



**Equipos
Hidráulicos
del Norte**

SOLUCIONES HIDRÁULICAS
PARA UN MUNDO EN MOVIMIENTO

CONFIANZA
SOLUCIONES
MOVIMIENTO
TU INDUSTRIA
NUESTRO RESPALDO

Catálogo de **Sellos Hidráulicos**

SELLADO CONFIABLE PARA
CILINDROS HIDRÁULICOS
Y NEUMÁTICOS



SELLADO
CONFIABLE



MAYOR
VIDA ÚTIL



ALTO
DESEMPEÑO



SOPORTE
TÉCNICO

www.ehdelnorte.com

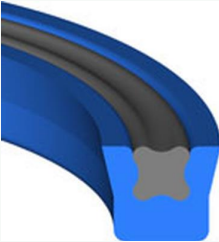
EL RESPALDO QUE TU EQUIPO NECESITA



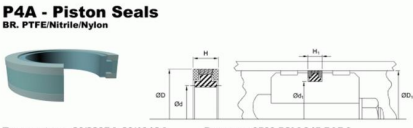
EQUIPOS HIDRÁULICOS DEL NORTE

Catálogo de Sellos Hidráulicos

SELLADO CONFIABLE · SOLUCIONES PARA CILINDROS HIDRÁULICOS Y NEUMÁTICOS



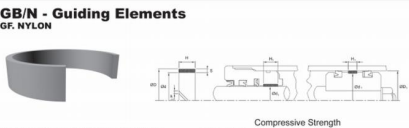
P4A - Piston Seals
BR. PTFE/Nitrile/Nylon



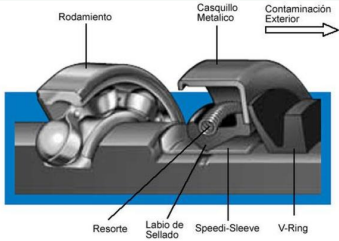
Temperature: -20/220F [-29/104C] Pressure: 6500 PSI [345 BAR]



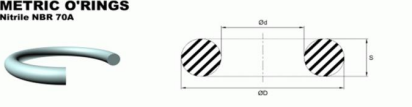
GB/N - Guiding Elements
GF. NYLON



Temperature: -40/250F [-40/121C] Pressure: Compressive Strength



METRIC O'RINGS
Nitrile NBR 70A



Temperature: -30/250F [-34/121C] Pressure:

PRODUCTOS ORGANIZADOS POR FAMILIA · NÚMERO DE PARTE · DESCRIPCIÓN

SOLUCIONES HIDRÁULICAS PARA UN MUNDO EN MOVIMIENTO

CATÁLOGO EDITABLE



Índice de familias

O-rings y sellos auxiliares

O-rings Nitrilo 70	O-rings Nitrilo 90	O-rings Viton
O-rings Silicón	O-rings Milimétricos	Respaldos
Quad Rings		

Sellos de vástago y buffer

BUFFER MM	BUFFER RZ MM	BUFFER RS STD
Sello para estopero TR		

Sellos de pistón

Sello para pistón TP	Sello de pistón Corona	Sello de pistón TFER
Sello de pistón TFES	Sello de pistón MM	Sello de pistón MM - Serie complementaria
Sello de pistón P4A MM	Sello de pistón CTS	Sello de pistón P5B MM
Sello de pistón P5B STD	Sello de pistón P5B K16	

Polyseals, U-cups y empaques

Polypack	Polyseal	Polyseal MM
Polyseal K50 NEUM	Chevron	Chevron - Serie complementaria
Chevron MM	Polyseal K32 VAS RESP	Polyseal K33 VAS DOBLE
Polyseal K36	Polyseal K40 PISTON	Polyseal RP K21 U
Polyseal RP Vastago	Polyseal RP NEUMATICO	POLY TIPO U RP-H601

Limpiadores y rascadores

Limpiador TIPO AN	Limpiador D std	Limpiador D MM
Limpiador D doble escalon	Limpiador TIPO H STD	Limpiador TIPO H MM
Limpiador H doble escalon	Limpiador H METALICO	Limpiador J Nitrilo
Limpiador METALICO J STD	Limpiador WN metalico	Limpiador WO MM

Kits y repuestos por fabricante

Kit telescópico CUSTOM HOIST	Kit telescópico COMMERCIAL	Kit telescópico HYCO
HYDROLINE	Miller	Parker
Festo	Amortiguador Festo	

Guías, cintillas y anillos

Cintilla por metro	Guías MM	Guías MM - Serie complementaria
Guías STD	Anillo metálico	

Retenes

Retenes		
---------	--	--



**Equipos Hidráulicos
del Norte**

SOLUCIONES HIDRÁULICAS
PARA UN MUNDO
EN MOVIMIENTO

Componentes Típicos de Sellado

CADA APLICACIÓN, UN MEJOR DESEMPEÑO

Una correcta selección de sellos incrementa la confiabilidad, reduce el tiempo de inactividad y maximiza la vida útil de sus equipos.

O-rings

Sellado versátil y confiable para aplicaciones estáticas y dinámicas.



Sellos estáticos

Soluciones de sellado en uniones, tapas y conexiones del sistema.



Guías de desgaste

Estabilidad y mayor vida útil. Mantienen la alineación y soportan cargas laterales.



Sellos de servicio ligero a medio

Gran desempeño en aplicaciones móviles e industriales estándar.



Sellos de alta carga

Diseñados para condiciones severas, altas presiones y ciclos de trabajo exigentes.



VÁSTAGO

GLÁNDULA

TUBO CILINDRO

PISTÓN

PUERTO

TAPA

Limpiadores

Protegen el sistema contra contaminantes, polvo y partículas del ambiente.



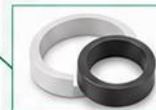
Sellos de vástago

Evitan fugas de fluido, mantienen la presión y aseguran un movimiento confiable.



Anillos de respaldo

Evitan la extrusión de O-rings en aplicaciones de alta presión.



Anillos de desgaste

Controlan el movimiento, reducen la fricción y prolongan la vida útil de los componentes.



Sellos de pistón

Sellado de alto rendimiento para una máxima eficiencia en la transmisión de fuerza.



SELLADO
CONFIABLE



MAYOR
VIDA ÚTIL



ALTO
DESEMPEÑO

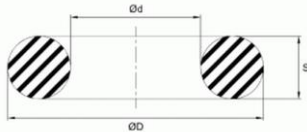


SOPORTE
TÉCNICO



O-RINGS NITRILO 70

INCH O'RINGS



DESCRIPCIÓN DE FAMILIA

Sellado estático y dinámico de sección circular.

Aplicación: O-rings para cilindros, conexiones, válvulas y equipos hidráulicos/neumáticos.
Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
2-001/N70 OR. 0.031 X 0.093 X 0.040"	2-002/N70 OR. 0.046 X 0.140 X 0.050"	2-003/N70 OR. 0.062 X 0.187 X 0.060"
2-004/N70 OR. 0.078 X 0.203 X 0.070"	2-005/N70 OR. 0.093 X 0.218 X 0.070"	2-006/N70 OR. 0.125 X 0.250 X 0.070"
2-007/N70 OR. 0.156 X 0.281 X 0.070"	2-008/N70 OR. 0.187 X 0.312 X 0.070"	2-008 URE OR. 0.187 X 0.312 X 0.070"
2-009/N70 OR. 0.218 X 0.343 X 0.070"	2-010/N70 OR. 0.250 X 0.375 X 0.070"	2-010/N80W OR. 0.250 X 0.375 X 0.070" NBR 80 WHITE
2-011/N70 OR. 0.312 X 0.437 X 0.070"	2-011 URE 0312 X .437	2-012/N70 OR. 0.375 X 0.500 X 0.070"
2-012 URE .37 X .500	2-013/N70 OR. 0.437 X 0.562 X 0.070"	2-013 URE .437 X .562
2-014/N70 OR. 0.500 X 0.625 X 0.070"	2-015/N70 OR. 0.562 X 0.687 X 0.070" ESPECIAL	2-016/N70 OR. 0.625 X 0.750 X 0.070"
2-017/N70 OR. 0.687 X 0.812 X 0.070"	2-018/N70 OR. 0.750 X 0.875 X 0.070"	2-019/N70 OR. 0.812 X 0.937 X 0.070"
2-020/N70 OR. 0.875 X 1.000 X 0.070"	2-021/N70 OR. 0.937 X 1.062 X 0.070"	2-022/N70 OR. 1.000 X 1.125 X 0.070"
2-023/N70 OR. 1.062 X 1.187 X 0.070"	2-024/N70 OR. 1.125 X 1.250 X 0.070"	2-025/N70 OR. 1.187 X 1.312 X 0.070"
2-026/N70 OR. 1.250 X 1.375 X 0.070"	2-027/N70 OR. 1.312 X 1.437 X 0.070"	2-028/N70 OR. 1.375 X 1.500 X 0.070"
2-029/N70 OR. 1.500 X 1.625 X 0.070"	2-030/N70 OR. 1.625 X 1.750 X 0.070"	2-031/N70 OR. 1.750 X 1.875 X 0.070"
2-032/N70 OR. 1.875 X 2.000 X 0.070"	2-033/N70 OR. 2.000 X 2.125 X 0.070"	2-034/N70 OR. 2.125 X 2.250 X 0.070"
2-035/N70 OR. 2.250 X 2.375 X 0.070"	2-036/N70 OR. 2.375 X 2.500 X 0.070"	2-037/N70 OR. 2.500 X 2.625 X 0.070"
2-038/N70 OR. 2.625 X 2.750 X 0.070"	2-039/N70 OR. 2.750 X 2.875 X 0.070"	2-040/N70 OR. 2.875 X 3.000 X 0.070"
2-041/N70 OR. 3.000 X 3.125 X 0.070"	2-042/N70 OR. 3.250 X 3.375 X 0.070"	2-043/N70 OR. 3.500 X 3.625 X 0.070"
2-044/N70 OR. 3.750 X 3.875 X 0.070"	2-045/N70 OR. 4.000 X 4.125 X 0.070"	2-046/N70 OR. 4.250 X 4.375 X 0.070"
2-047/N70 OR. 4.500 X 4.625 X 0.070"	2-048/N70 OR. 4.750 X 4.875 X 0.070"	2-049/N70 OR. 5.000 X 5.125 X 0.070"
2-050/N70 OR. 5.250 X 5.375 X 0.070"	2-102/N70 OR. 0.062 X 0.250 X 0.103"	2-103/N70 OR. 0.093 X 0.281 X 0.103"
2-104/N70 OR. 0.125 X 0.312 X 0.103"	2-105/N70 OR. 0.156 X 0.343 X 0.103"	2-106/N70 OR. 0.187 X 0.375 X 0.103"
2-107/N70 OR. 0.218 X 0.406 X 0.103"	2-108/N70 OR. 0.250 X 0.437 X 0.103"	2-109/N70 OR. 0.312 X 0.500 X 0.103"
2-110/N70 OR. 0.375 X 0.562 X 0.103"	2-111/N70 OR. 0.437 X 0.625 X 0.103"	2-111 URE .437 X .625
2-112/N70 OR. 0.500 X 0.687 X 0.103"	2-113/N70 OR. 0.562 X 0.750 X 0.103"	2-114/N70 OR. 0.625 X 0.812 X 0.103"
2-115/N70 OR. 0.687 X 0.875 X 0.103"	2-116/N70 OR. 0.750 X 0.937 X 0.103"	2-117/N70 OR. 0.812 X 1.000 X 0.103"
2-118/N70 OR. 0.875 X 1.062 X 0.103"	2-119/N70 OR. 0.937 X 1.125 X 0.103"	2-120/N70 OR. 1.000 X 1.187 X 0.103"
2-121/N70 OR. 1.062 X 1.250 X 0.103"	2-122/N70 OR. 1.125 X 1.312 X 0.103"	2-123/N70 OR. 1.187 X 1.375 X 0.103" ESPECIAL
2-124/N70 OR. 1.250 X 1.437 X 0.103"	2-125/N70 OR. 1.312 X 1.500 X 0.103"	2-126/N70 OR. 1.375 X 1.562 X 0.103"
2-127/N70 OR. 1.437 X 1.625 X 0.103"	2-128/N70 OR. 1.500 X 1.687 X 0.103"	2-129/N70 OR. 1.562 X 1.750 X 0.103"
2-130/N70 OR. 1.625 X 1.812 X 0.103"	2-131/N70 OR. 1.687 X 1.875 X 0.103"	2-132/N70 OR. 1.750 X 1.937 X 0.103"



2-133/N70 OR. 1.812 X 2.000 X 0.103"	2-134/N70 OR. 1.875 X 2.062 X 0.103"	2-135/N70 OR. 1.937 X 2.125 X 0.103"
2-136/N70 OR. 2.000 X 2.187 X 0.103"	2-137/N70 OR. 2.062 X 2.250 X 0.103"	2-138/N70 OR. 2.125 X 2.312 X 0.103"
2-139/N70 OR. 2.187 X 2.375 X 0.103"	2-140/N70 OR. 2.250 X 2.437 X 0.103"	2-141/N70 OR. 2.312 X 2.500 X 0.103"
2-142/N70 OR. 2.375 X 2.562 X 0.103"	2-143/N70 OR. 2.437 X 2.625 X 0.103"	2-144/N70 OR. 2.500 X 2.687 X 0.103"
2-145/N70 OR. 2.562 X 2.750 X 0.103"	2-146/N70 OR. 2.625 X 2.812 X 0.103"	2-147/N70 OR. 2.687 X 2.875 X 0.103"
2-148/N70 OR. 2.750 X 2.937 X 0.103"	2-149/N70 OR. 2.812 X 3.000 X 0.103"	2-150/N70 OR. 2.875 X 3.062 X 0.103"
2-151/N70 OR. 3.000 X 3.187 X 0.103"	2-152/N70 OR. 3.250 X 3.437 X 0.103"	2-153/N70 OR. 3.500 X 3.687 X 0.103"
2-154/N70 OR. 3.750 X 3.937 X 0.103"	2-155/N70 OR. 4.000 X 4.187 X 0.103"	2-156/N70 OR. 4.250 X 4.437 X 0.103"
2-157/N70 OR. 4.500 X 4.687 X 0.103"	2-158/N70 OR. 4.750 X 4.937 X 0.103"	2-159/N70 OR. 5.000 X 5.187 X 0.103"
2-160/N70 OR. 5.250 X 5.437 X 0.103"	2-161/N70 OR. 5.500 X 5.687 X 0.103"	2-162/N70 OR. 5.750 X 5.937 X 0.103"
2-163/N70 OR. 6.000 X 6.187 X 0.103"	2-164/N70 OR. 6.250 X 6.437 X 0.103"	2-165/N70 OR. 6.500 X 6.687 X 0.103"
2-166/N70 OR. 6.750 X 6.937 X 0.103"	2-167/N70 OR. 7.000 X 7.187 X 0.103"	2-168/N70 OR. 7.250 X 7.437 X 0.103"
2-169/N70 OR. 7.500 X 7.687 X 0.103"	2-170/N70 OR. 7.750 X 7.937 X 0.103"	2-171/N70 OR. 8.000 X 8.187 X 0.103"
2-172/N70 OR. 8.250 X 8.437 X 0.103"	2-173/N70 OR. 8.500 X 8.687 X 0.103"	2-174/N70 OR. 8.750 X 8.937 X 0.103"
2-175/N70 OR. 9.000 X 9.187 X 0.103"	2-176/N70 OR. 9.250 X 9.437 X 0.103"	2-177/N70 OR. 9.500 X 9.687 X 0.103"
2-178/N70 OR. 9.750 X 9.937 X 0.103"	2-201/N70 OR. 0.187 X 0.437 X 0.139"	2-202/N70 OR. 0.250 X 0.500 X 0.139"
2-203/N70 OR. 0.312 X 0.562 X 0.139"	2-204/N70 OR. 0.375 X 0.625 X 0.139"	2-205/N70 OR. 0.437 X 0.687 X 0.139"
2-206/N70 OR. 0.500 X 0.750 X 0.139"	2-207/N70 OR. 0.562 X 0.812 X 0.139"	2-208/N70 OR. 0.625 X 0.875 X 0.139"
2-209/N70 OR. 0.687 X 0.937 X 0.139"	2-210/N70 OR. 0.750 X 1.000 X 0.139"	2-211/N70 OR. 0.812 X 1.062 X 0.139"
2-212/N70 OR. 0.875 X 1.125 X 0.139"	2-213/N70 OR. 0.937 X 1.187 X 0.139"	2-214/N70 OR. 1.000 X 1.250 X 0.139"
2-215/N70 OR. 1.062 X 1.312 X 0.139"	2-216/N70 OR. 1.125 X 1.375 X 0.139" ESPECIAL	2-217/N70 OR. 1.187 X 1.437 X 0.139"
2-218/N70 OR. 1.250 X 1.500 X 0.139"	2-219/N70 OR. 1.312 X 1.562 X 0.139"	2-220/N70 OR. 1.375 X 1.625 X 0.139"
2-221/N70 OR. 1.437 X 1.687 X 0.139"	2-222/N70 OR. 1.500 X 1.750 X 0.139"	2-223/N70 OR. 1.625 X 1.875 X 0.139"
2-224/N70 OR. 1.750 X 2.000 X 0.139" ESPECIAL	2-225/N70 OR. 1.875 X 2.125 X 0.139" ESPECIAL	2-226/N70 OR. 2.000 X 2.250 X 0.139" ESPECIAL
2-227/N70 OR. 2.125 X 2.375 X 0.139"	2-228/N70 OR. 2.250 X 2.500 X 0.139"	2-229/N70 OR. 2.375 X 2.625 X 0.139"
2-230/N70 OR. 2.500 X 2.750 X 0.139" ESPECIAL	2-231/N70 OR. 2.625 X 2.875 X 0.139" ESPECIAL	2-232/N70 OR. 2.750 X 3.000 X 0.139"
2-233/N70 OR. 2.875 X 3.125 X 0.139"	2-234/N70 OR. 3.000 X 3.250 X 0.139" ESPECIAL	2-235/N70 OR. 3.125 X 3.375 X 0.139" ESPECIAL
2-236/N70 OR. 3.250 X 3.500 X 0.139"	2-237/N70 OR. 3.375 X 3.625 X 0.139"	2-238/N70 OR. 3.500 X 3.750 X 0.139"
2-239/N70 OR. 3.625 X 3.875 X 0.139"	2-240/N70 OR. 3.750 X 4.000 X 0.139"	2-241/N70 OR. 3.875 X 4.125 X 0.139"
2-242/N70 OR. 4.000 X 4.250 X 0.139"	2-243/N70 OR. 4.125 X 4.375 X 0.139"	2-244/N70 OR. 4.250 X 4.500 X 0.139"
2-245/N70 OR. 4.375 X 4.625 X 0.139"	2-246/N70 OR. 4.500 X 4.750 X 0.139"	2-247/N70 OR. 4.625 X 4.875 X 0.139"
2-248/N70 OR. 4.750 X 5.000 X 0.139"	2-249/N70 OR. 4.875 X 5.125 X 0.139"	2-250/N70 OR. 5.000 X 5.250 X 0.139"
2-251/N70 OR. 5.125 X 5.375 X 0.139"	2-252/N70 OR. 5.250 X 5.500 X 0.139"	2-253/N70 OR. 5.375 X 5.625 X 0.139"
2-254/N70 OR. 5.500 X 5.750 X 0.139"	2-255/N70 OR. 5.625 X 5.875 X 0.139"	2-256/N70 OR. 5.750 X 6.000 X 0.139"
2-257/N70 OR. 5.875 X 6.125 X 0.139"	2-258/N70 OR. 6.000 X 6.250 X 0.139"	2-259/N70 OR. 6.250 X 6.500 X 0.139"



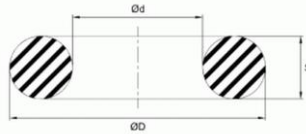
2-260/N70 OR. 6.500 X 6.750 X 0.139"	2-261/N70 OR. 6.750 X 7.000 X 0.139"	2-262/N70 OR. 7.000 X 7.250 X 0.139"
2-263/N70 OR. 7.250 X 7.500 X 0.139"	2-264/N70 OR. 7.500 X 7.750 X 0.139"	2-265/N70 OR. 7.750 X 8.000 X 0.139"
2-266/N70 OR. 8.000 X 8.250 X 0.139"	2-267/N70 OR. 8.250 X 8.500 X 0.139"	2-268/N70 OR. 8.500 X 8.750 X 0.139"
2-269/N70 OR. 8.750 X 9.000 X 0.139"	2-270/N70 OR. 9.000 X 9.250 X 0.139"	2-271/N70 OR. 9.250 X 9.500 X 0.139"
2-272/N70 OR. 9.500 X 9.750 X 0.139"	2-273/N70 OR. 9.750 X 10.000 X 0.139"	2-274/N70 OR. 10.000 X 10.250 X 0.139"
2-275/N70 OR. 10.500 X 10.750 X 0.139"	2-276/N70 OR. 11.000 X 11.250 X 0.139"	2-277/N70 OR. 11.500 X 11.750 X 0.139"
2-278/N70 OR. 12.000 X 12.250 X 0.139"	2-279/N70 OR. 13.000 X 13.250 X 0.139"	2-280/N70 OR. 14.000 X 14.250 X 0.139"
2-281/N70 OR. 15.000 X 15.250 X 0.139"	2-282/N70 OR. 16.000 X 16.250 X 0.139"	2-283/N70 OR. 17.000 X 17.250 X 0.139"
2-284/N70 OR. 18.000 X 18.250 X 0.139"	2-309/N70 OR. 0.437 X 0.812 X 0.210"	2-310/N70 OR. 0.500 X 0.875 X 0.210"
2-311/N70 OR. 0.562 X 0.937 X 0.210"	2-312/N70 OR. 0.625 X 1.000 X 0.210"	2-313/N70 OR. 0.687 X 1.062 X 0.210"
2-314/N70 OR. 0.750 X 1.125 X 0.210"	2-315/N70 OR. 0.812 X 1.187 X 0.210"	2-316/N70 OR. 0.875 X 1.250 X 0.210"
2-317/N70 OR. 0.937 X 1.312 X 0.210"	2-318/N70 OR. 1.000 X 1.375 X 0.210"	2-319/N70 OR. 1.062 X 1.437 X 0.210"
2-320/N70 OR. 1.125 X 1.500 X 0.210"	2-321/N70 OR. 1.187 X 1.562 X 0.210"	2-322/N70 OR. 1.250 X 1.625 X 0.210"
2-323/N70 OR. 1.312 X 1.687 X 0.210"	2-324/N70 OR. 1.375 X 1.750 X 0.210"	2-325/N70 OR. 1.500 X 1.875 X 0.210" ESPECIAL
2-326/N70 OR. 1.625 X 2.000 X 0.210"	2-327/N70 OR. 1.750 X 2.125 X 0.210"	2-328/N70 OR. 1.875 X 2.250 X 0.210"
2-329/N70 OR. 2.000 X 2.375 X 0.210"	2-330/N70 OR. 2.125 X 2.500 X 0.210"	2-331/N70 OR. 2.250 X 2.625 X 0.210"
2-332/N70 OR. 2.375 X 2.750 X 0.210"	2-333/N70 OR. 2.500 X 2.875 X 0.210"	2-334/N70 OR. 2.625 X 3.000 X 0.210"
2-335/N70 OR. 2.750 X 3.125 X 0.210"	2-336/N70 OR. 2.875 X 3.250 X 0.210"	2-337/N70 OR. 3.000 X 3.375 X 0.210"
2-338/N70 OR. 3.125 X 3.500 X 0.210"	2-339/N70 OR. 3.250 X 3.625 X 0.210"	2-340/N70 OR. 3.375 X 3.750 X 0.210"
2-341/N70 OR. 3.500 X 3.875 X 0.210"	2-342/N70 OR. 3.625 X 4.000 X 0.210"	2-343/N70 OR. 3.750 X 4.125 X 0.210"
2-344/N70 OR. 3.875 X 4.250 X 0.210"	2-345/N70 OR. 4.000 X 4.375 X 0.210"	2-346/N70 OR. 4.125 X 4.500 X 0.210"
2-347/N70 OR. 4.250 X 4.625 X 0.210"	2-348/N70 OR. 4.375 X 4.750 X 0.210"	2-349/N70 OR. 4.500 X 4.875 X 0.210"
2-350/N70 OR. 4.625 X 5.000 X 0.210"	2-351/N70 OR. 4.750 X 5.125 X 0.210"	2-352/N70 OR. 4.875 X 5.250 X 0.210"
2-353/N70 OR. 5.000 X 5.375 X 0.210"	2-354/N70 OR. 5.125 X 5.500 X 0.210"	2-355/N70 OR. 5.250 X 5.625 X 0.210"
2-356/N70 OR. 5.375 X 5.750 X 0.210"	2-357/N70 OR. 5.500 X 5.875 X 0.210"	2-358/N70 OR. 5.625 X 6.000 X 0.210"
2-359/N70 OR. 5.750 X 6.125 X 0.210"	2-360/N70 OR. 5.875 X 6.250 X 0.210"	2-361/N70 OR. 6.000 X 6.375 X 0.210"
2-362/N70 OR. 6.250 X 6.625 X 0.210"	2-363/N70 OR. 6.500 X 6.875 X 0.210"	2-364/N70 OR. 6.750 X 7.125 X 0.210"
2-365/N70 OR. 7.000 X 7.375 X 0.210"	2-366/N70 OR. 7.250 X 7.625 X 0.210"	2-367/N70 OR. 7.500 X 7.875 X 0.210"
2-368/N70 OR. 7.750 X 8.125 X 0.210"	2-369/N70 OR. 8.000 X 8.375 X 0.210" ESPECIAL	2-370/N70 OR. 8.250 X 8.625 X 0.210"
2-371/N70 OR. 8.500 X 8.875 X 0.210"	2-372/N70 OR. 8.750 X 9.125 X 0.210"	2-373/N70 OR. 9.000 X 9.375 X 0.210"
2-374/N70 OR. 9.250 X 9.625 X 0.210"	2-375/N70 OR. 9.500 X 9.875 X 0.210"	2-376/N70 OR. 9.750 X 10.125 X 0.210"
2-377/N70 OR. 10.000 X 10.375 X 0.210"	2-378/N70 OR. 10.500 X 10.875 X 0.210"	2-379/N70 OR. 11.000 X 11.375 X 0.210"
2-380/N70 OR. 11.500 X 11.875 X 0.210"	2-381/N70 OR. 12.000 X 12.375 X 0.210"	2-382/N70 OR. 13.000 X 13.375 X 0.210"
2-383/N70 OR. 14.000 X 14.375 X 0.210"	2-384/N70 OR. 15.000 X 15.375 X 0.210"	2-385/N70 OR. 16.000 X 16.375 X 0.210"
2-386/N70 OR. 17.000 X 17.375 X 0.210"	2-387/N70 OR. 18.000 X 18.375 X 0.210"	2-388/N70 OR. 19.000 X 19.375 X 0.210"



2-389/N70 OR.20.000 X 20.375 X 0.210"	2-390/N70 OR.21.000 X 21.375 X 0.210"	2-391/N70 OR.22.000 X 22.375 X 0.210"
2-392/N70 OR.23.000 X 23.375 X 0.210"	2-393/N70 OR.24.000 X 24.375 X 0.210" ESPECIAL	2-394/N70 OR.25.000 X 25.375 X 0.210"
2-395/N70 OR.26.000 X 26.375 X 0.210"	2-400/N70 OR. 1.375 X 1.875 X 0.275"	2-401/N70 OR. 1.500 X 2.000 X 0.275"
2-402/N70 OR. 1.625 X 2.125 X 0.275"	2-403/N70 OR. 1.750 X 2.250 X 0.275" ESPECIAL	2-404/N70 OR. 1.875 X 2.375 X 0.275"
2-405/N70 OR. 2.000 X 2.500 X 0.275"	2-406/N70 OR. 2.125 X 2.625 X 0.275"	2-407/N70 OR. 2.250 X 2.750 X 0.275"
2-408/N70 OR. 2.375 X 2.875 X 0.275"	2-409/N70 OR. 2.500 X 3.000 X 0.275"	2-410/N70 OR. 2.625 X 3.125 X 0.275"
2-411/N70 OR. 2.750 X 3.250 X 0.275"	2-412/N70 OR. 2.875 X 3.375 X 0.275"	2-413/N70 OR. 3.000 X 3.500 X 0.275"
2-414/N70 OR. 3.125 X 3.625 X 0.275"	2-415/N70 OR. 3.250 X 3.750 X 0.275"	2-416/N70 OR. 3.375 X 3.875 X 0.275"
2-417/N70 OR. 3.500 X 4.000 X 0.275"	2-418/N70 OR. 3.625 X 4.125 X 0.275"	2-419/N70 OR. 3.750 X 4.250 X 0.275"
2-420/N70 OR. 3.875 X 4.375 X 0.275"	2-421/N70 OR. 4.000 X 4.500 X 0.275"	2-422/N70 OR. 4.125 X 4.625 X 0.275"
2-423/N70 OR. 4.250 X 4.750 X 0.275"	2-424/N70 OR. 4.375 X 4.875 X 0.275"	2-425/N70 OR. 4.500 X 5.000 X 0.275"
2-426/N70 OR. 4.625 X 5.125 X 0.275"	2-427/N70 OR. 4.750 X 5.250 X 0.275"	2-428/N70 OR. 4.875 X 5.375 X 0.275"
2-429/N70 OR. 5.000 X 5.500 X 0.275"	2-430/N70 OR. 5.125 X 5.625 X 0.275"	2-431/N70 OR. 5.250 X 5.750 X 0.275"
2-432/N70 OR. 5.375 X 5.875 X 0.275"	2-433/N70 OR. 5.500 X 6.000 X 0.275"	2-434/N70 OR. 5.625 X 6.125 X 0.275"
2-435/N70 OR. 5.750 X 6.250 X 0.275"	2-436/N70 OR. 5.875 X 6.375 X 0.275"	2-437/N70 OR. 6.000 X 6.500 X 0.275"
2-438/N70 OR. 6.250 X 6.750 X 0.275"	2-439/N70 OR. 6.500 X 7.000 X 0.275"	2-440/N70 OR. 6.750 X 7.250 X 0.275"
2-441/N70 OR. 7.000 X 7.500 X 0.275"	2-442/N70 OR. 7.250 X 7.750 X 0.275"	2-443/N70 OR. 7.500 X 8.000 X 0.275"
2-444/N70 OR. 7.750 X 8.250 X 0.275"	2-445/N70 OR. 8.000 X 8.500 X 0.275"	2-446/N70 OR. 8.500 X 9.000 X 0.275"
2-447/N70 OR. 9.000 X 9.500 X 0.275"	2-448/N70 OR. 9.500 X 10.000 X 0.275"	2-449/N70 OR.10.000 X 10.500 X 0.275"
2-450/N70 OR.10.500 X 11.000 X 0.275"	2-451/N70 OR.11.000 X 11.500 X 0.275"	2-452/N70 OR.11.500 X 12.000 X 0.275"
2-453/N70 OR.12.000 X 12.500 X 0.275"	2-454/N70 OR.12.500 X 13.000 X 0.275"	2-455/N70 OR.13.000 X 13.500 X 0.275"
2-456/N70 OR.13.500 X 14.000 X 0.275"	2-457/N70 OR.14.000 X 14.500 X 0.275"	2-458/N70 OR.14.500 X 15.000 X 0.275"
2-459/N70 OR.15.000 X 15.500 X 0.275"	2-460/N70 OR.15.500 X 16.000 X 0.275"	2-461/N70 OR.16.000 X 16.500 X 0.275"
2-462/N70 OR.16.500 X 17.000 X 0.275"	2-463/N70 OR.17.000 X 17.500 X 0.275"	2-464/N70 OR.17.500 X 18.000 X 0.275"
2-465/N70 OR.18.000 X 18.500 X 0.275"	2-466/N70 OR.18.500 X 19.000 X 0.275"	2-467/N70 OR.19.000 X 19.500 X 0.275"
2-468/N70 OR.19.500 X 20.000 X 0.275"	2-469/N70 OR.20.000 X 20.500 X 0.275" ESPECIAL	2-470/N70 OR.21.000 X 21.500 X 0.275" ESPECIAL
2-471/N70 OR.22.000 X 22.500 X 0.275"	2-472/N70 OR.23.000 X 23.500 X 0.275"	2-473/N70 OR.24.000 X 24.500 X 0.275"
2-474/N70 OR.25.000 X 25.500 X 0.275"	2-475/N70 OR.26.000 X 26.500 X 0.275"	3-901/N70 OR. 0.185 X 0.297 X 0.056"
3-902/N70 OR. 0.239 X 0.367 X 0.064"	3-903/N70 OR. 0.301 X 0.429 X 0.064"	3-904/N70 OR. 0.351 X 0.495 X 0.072"
3-905/N70 OR. 0.414 X 0.558 X 0.072"	3-906/N70 OR. 0.468 X 0.624 X 0.078"	3-907/N70 OR. 0.530 X 0.694 X 0.082"
3-908/N70 OR. 0.644 X 0.818 X 0.087"	3-909/N70 OR. 0.706 X 0.900 X 0.097"	3-910/N70 OR. 0.755 X 0.949 X 0.097"
3-911/N70 OR. 0.863 X 1.095 X 0.116"	3-912/N70 OR. 0.924 X 1.156 X 0.116"	3-913/N70 OR. 0.986 X 1.218 X 0.116"
3-914/N70 OR. 1.047 X 1.279 X 0.116"	3-916/N70 OR. 1.171 X 1.403 X 0.116"	3-918/N70 OR. 1.355 X 1.587 X 0.116"
3-920/N70 OR. 1.475 X 1.711 X 0.118"	3-924/N70 OR. 1.720 X 1.956 X 0.118"	3-928/N70 OR. 2.090 X 2.326 X 0.118"
3-932/N70 OR. 2.337 X 2.573 X 0.118"		

O-RINGS NITRILO 90

INCH O'RINGS



DESCRIPCIÓN DE FAMILIA

Sellado estático y dinámico de sección circular.

Aplicación: O-rings para cilindros, conexiones, válvulas y equipos hidráulicos/neumáticos.

Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
2-001/N90 OR. 0.031 X 0.093 X 0.040"	2-002/N90 OR. 0.046 X 0.140 X 0.050"	2-003/N90 OR. 0.062 X 0.187 X 0.060"
2-004/N90 OR. 0.078 X 0.203 X 0.070"	2-005/N90 OR. 0.093 X 0.218 X 0.070"	2-006/N90 OR. 0.125 X 0.250 X 0.070"
2-007/N90 OR. 0.156 X 0.281 X 0.070"	2-008/N90 OR. 0.187 X 0.312 X 0.070"	2-009/N90 OR. 0.218 X 0.343 X 0.070"
2-010/N90 OR. 0.250 X 0.375 X 0.070"	2-011/N90 OR. 0.312 X 0.437 X 0.070"	2-012/N90 OR. 0.375 X 0.500 X 0.070"
2-013/N90 OR. 0.437 X 0.562 X 0.070"	2-014/N90 OR. 0.500 X 0.625 X 0.070"	2-015/N90 OR. 0.562 X 0.687 X 0.070"
2-016/N90 OR. 0.625 X 0.750 X 0.070"	2-017/N90 OR. 0.687 X 0.812 X 0.070"	2-018/N90 OR. 0.750 X 0.875 X 0.070"
2-019/N90 OR. 0.812 X 0.937 X 0.070"	2-020/N90 OR. 0.875 X 1.000 X 0.070"	2-021/N90 OR. 0.937 X 1.062 X 0.070"
2-022/N90 OR. 1.000 X 1.125 X 0.070"	2-023/N90 OR. 1.062 X 1.187 X 0.070"	2-024/N90 OR. 1.125 X 1.250 X 0.070"
2-025/N90 OR. 1.187 X 1.312 X 0.070"	2-026/N90 OR. 1.250 X 1.375 X 0.070"	2-027/N90 OR. 1.312 X 1.437 X 0.070"
2-028/N90 OR. 1.375 X 1.500 X 0.070"	2-029/N90 OR. 1.500 X 1.625 X 0.070"	2-030/N90 OR. 1.625 X 1.750 X 0.070"
2-031/N90 OR. 1.750 X 1.875 X 0.070"	2-032/N90 OR. 1.875 X 2.000 X 0.070"	2-033/N90 OR. 2.000 X 2.125 X 0.070"
2-034/N90 OR. 2.125 X 2.250 X 0.070"	2-035/N90 OR. 2.250 X 2.375 X 0.070"	2-036/N90 OR. 2.375 X 2.500 X 0.070"
2-037/N90 OR. 2.500 X 2.625 X 0.070"	2-038/N90 OR. 2.625 X 2.750 X 0.070"	2-039/N90 OR. 2.750 X 2.875 X 0.070"
2-040/N90 OR. 2.875 X 3.000 X 0.070"	2-041/N90 OR. 3.000 X 3.125 X 0.070"	2-042/N90 OR. 3.250 X 3.375 X 0.070"
2-043/N90 OR. 3.500 X 3.625 X 0.070"	2-044/N90 OR. 3.750 X 3.875 X 0.070"	2-045/N90 OR. 4.000 X 4.125 X 0.070"
2-046/N90 OR. 4.250 X 4.375 X 0.070"	2-047/N90 OR. 4.500 X 4.625 X 0.070"	2-048/N90 OR. 4.750 X 4.875 X 0.070"
2-049/N90 OR. 5.000 X 5.125 X 0.070"	2-050/N90 OR. 5.250 X 5.375 X 0.070"	2-102/N90 OR. 0.062 X 0.250 X 0.103"
2-103/N90 OR. 0.093 X 0.281 X 0.103"	2-104/N90 OR. 0.125 X 0.312 X 0.103"	2-105/N90 OR. 0.156 X 0.343 X 0.103"
2-106/N90 OR. 0.187 X 0.375 X 0.103"	2-107/N90 OR. 0.218 X 0.406 X 0.103"	2-108/N90 OR. 0.250 X 0.437 X 0.103"
2-109/N90 OR. 0.312 X 0.500 X 0.103"	2-110/N90 OR. 0.375 X 0.562 X 0.103"	2-111/N90 OR. 0.437 X 0.625 X 0.103"
2-112/N90 OR. 0.500 X 0.687 X 0.103"	2-113/N90 OR. 0.562 X 0.750 X 0.103"	2-114/N90 OR. 0.625 X 0.812 X 0.103"
2-115/N90 OR. 0.687 X 0.875 X 0.103"	2-116/N90 OR. 0.750 X 0.937 X 0.103"	2-117/n90 OR. 0.812 X 1.000 X 0.103"
2-118/N90 OR. 0.875 X 1.062 X 0.103"	2-119/N90 OR. 0.937 X 1.125 X 0.103"	2-120/N90 OR. 1.000 X 1.187 X 0.103"
2-121/N90 OR. 1.062 X 1.250 X 0.103"	2-122/N90 OR. 1.125 X 1.312 X 0.103"	2-123/N90 OR. 1.187 X 1.375 X 0.103"
2-124/N90 OR. 1.250 X 1.437 X 0.103"	2-125/N90 OR. 1.312 X 1.500 X 0.103"	2-126/N90 OR. 1.375 X 1.562 X 0.103"
2-127/N90 OR. 1.437 X 1.625 X 0.103"	2-128/N90 OR. 1.500 X 1.687 X 0.103"	2-129/N90 OR. 1.562 X 1.750 X 0.103"
2-130/N90 OR. 1.625 X 1.812 X 0.103"	2-131/N90 OR. 1.687 X 1.875 X 0.103"	2-132/N90 OR. 1.750 X 1.937 X 0.103"
2-133/N90 OR. 1.812 X 2.000 X 0.103"	2-134/N90 OR. 1.875 X 2.062 X 0.103"	2-135/N90 OR. 1.937 X 2.125 X 0.103"
2-136/N90 OR. 2.000 X 2.187 X 0.103"	2-137/N90 OR. 2.062 X 2.250 X 0.103"	2-138/N90 OR. 2.125 X 2.312 X 0.103"



2-139/N90 OR. 2.187 X 2.375 X 0.103"	2-140/N90 OR. 2.250 X 2.437 X 0.103"	2-141/N90 OR. 2.312 X 2.500 X 0.103"
2-142/N90 OR. 2.375 X 2.562 X 0.103"	2-143/N90 OR. 2.437 X 2.625 X 0.103"	2-144/N90 OR. 2.500 X 2.687 X 0.103"
2-145/N90 OR. 2.562 X 2.750 X 0.103"	2-146/N90 OR. 2.625 X 2.812 X 0.103"	2-147/N90 OR. 2.687 X 2.875 X 0.103"
2-148/N90 OR. 2.750 X 2.937 X 0.103"	2-149/N90 OR. 2.812 X 3.000 X 0.103"	2-150/N90 OR. 2.875 X 3.062 X 0.103"
2-151/N90 OR. 3.000 X 3.187 X 0.103"	2-152/N90 OR. 3.250 X 3.437 X 0.103"	2-153/N90 OR. 3.500 X 3.687 X 0.103"
2-154/N90 OR. 3.750 X 3.937 X 0.103"	2-155/N90 OR. 4.000 X 4.187 X 0.103"	2-156/N90 OR. 4.250 X 4.437 X 0.103"
2-157/N90 OR. 4.500 X 4.687 X 0.103"	2-158/N90 OR. 4.750 X 4.937 X 0.103"	2-159/N90 OR. 5.000 X 5.187 X 0.103"
2-160/N90 OR. 5.250 X 5.437 X 0.103"	2-161/N90 OR. 5.500 X 5.687 X 0.103"	2-162/N90 OR. 5.750 X 5.937 X 0.103"
2-163/N90 OR. 6.000 X 6.187 X 0.103"	2-164/N90 OR. 6.250 X 6.437 X 0.103"	2-165/N90 OR. 6.500 X 6.687 X 0.103"
2-166/N90 OR. 6.750 X 6.937 X 0.103"	2-167/N90 OR. 7.000 X 7.187 X 0.103"	2-168/N90 OR. 7.250 X 7.437 X 0.103"
2-169/N90 OR. 7.500 X 7.687 X 0.103"	2-170/N90 OR. 7.750 X 7.937 X 0.103"	2-171/N90 OR. 8.000 X 8.187 X 0.103"
2-172/N90 OR. 8.250 X 8.437 X 0.103"	2-173/N90 OR. 8.500 X 8.687 X 0.103"	2-174/N90 OR. 8.750 X 8.937 X 0.103"
2-175/N90 OR. 9.000 X 9.187 X 0.103"	2-176/N90 OR. 9.250 X 9.437 X 0.103"	2-177/N90 OR. 9.500 X 9.687 X 0.103"
2-178/N90 OR. 9.750 X 9.937 X 0.103"	2-201/N90 OR. 0.187 X 0.437 X 0.139"	2-202/N90 OR. 0.250 X 0.500 X 0.139"
2-203/N90 OR. 0.312 X 0.562 X 0.139"	2-204/N90 OR. 0.375 X 0.625 X 0.139"	2-205/N90 OR. 0.437 X 0.687 X 0.139"
2-206/N90 OR. 0.500 X 0.750 X 0.139"	2-207/N90 OR. 0.562 X 0.812 X 0.139"	2-208/N90 OR. 0.625 X 0.875 X 0.139"
2-209/N90 OR. 0.687 X 0.937 X 0.139"	2-210/N90 OR. 0.750 X 1.000 X 0.139"	2-211/N90 OR. 0.812 X 1.062 X 0.139"
2-212/N90 OR. 0.875 X 1.125 X 0.139"	2-213/N90 OR. 0.937 X 1.187 X 0.139"	2-214/N90 OR. 1.000 X 1.250 X 0.139"
2-215/N90 OR. 1.062 X 1.312 X 0.139"	2-216/N90 OR. 1.125 X 1.375 X 0.139"	2-217/N90 OR. 1.187 X 1.437 X 0.139"
2-218/N90 OR. 1.250 X 1.500 X 0.139"	2-219/N90 OR. 1.312 X 1.562 X 0.139"	2-220/N90 OR. 1.375 X 1.625 X 0.139"
2-221/N90 OR. 1.437 X 1.687 X 0.139"	2-222/N90 OR. 1.500 X 1.750 X 0.139"	2-223/N90 OR. 1.625 X 1.875 X 0.139"
2-224/N90 OR. 1.750 X 2.000 X 0.139"	2-225/N90 OR. 1.875 X 2.125 X 0.139"	2-226/N90 OR. 2.000 X 2.250 X 0.139"
2-227/N90 OR. 2.125 X 2.375 X 0.139"	2-228/N90 OR. 2.250 X 2.500 X 0.139"	2-229/N90 OR. 2.375 X 2.625 X 0.139"
2-230/N90 OR. 2.500 X 2.750 X 0.139"	2-231/N90 OR. 2.625 X 2.875 X 0.139"	2-232/N90 OR. 2.750 X 3.000 X 0.139"
2-233/N90 OR. 2.875 X 3.125 X 0.139"	2-234/N90 OR. 3.000 X 3.250 X 0.139"	2-235/N90 OR. 3.125 X 3.375 X 0.139"
2-236/N90 OR. 3.250 X 3.500 X 0.139"	2-237/N90 OR. 3.375 X 3.625 X 0.139"	2-238/N90 OR. 3.500 X 3.750 X 0.139"
2-239/N90 OR. 3.625 X 3.875 X 0.139"	2-240/N90 OR. 3.750 X 4.000 X 0.139"	2-241/N90 OR. 3.875 X 4.125 X 0.139"
2-242/N90 OR. 4.000 X 4.250 X 0.139"	2-243/N90 OR. 4.125 X 4.375 X 0.139"	2-244/N90 OR. 4.250 X 4.500 X 0.139"
2-245/N90 OR. 4.375 X 4.625 X 0.139"	2-246/N90 OR. 4.500 X 4.750 X 0.139"	2-247/N90 OR. 4.625 X 4.875 X 0.139"
2-248/N90 OR. 4.750 X 5.000 X 0.139"	2-249/N90 OR. 4.875 X 5.125 X 0.139"	2-250/N90 OR. 5.000 X 5.250 X 0.139"
2-251/N90 OR. 5.125 X 5.375 X 0.139"	2-252/N90 OR. 5.250 X 5.500 X 0.139"	2-253/N90 OR. 5.375 X 5.625 X 0.139"
2-254/N90 OR. 5.500 X 5.750 X 0.139"	2-255/N90 OR. 5.625 X 5.875 X 0.139"	2-256/N90 OR. 5.750 X 6.000 X 0.139"
2-257/N90 OR. 5.875 X 6.125 X 0.139"	2-258/N90 OR. 6.000 X 6.250 X 0.139"	2-259/N90 OR. 6.250 X 6.500 X 0.139"
2-260/N90 OR. 6.500 X 6.750 X 0.139"	2-261/N90 OR. 6.750 X 7.000 X 0.139"	2-262/N90 OR. 7.000 X 7.250 X 0.139"
2-263/N90 OR. 7.250 X 7.500 X 0.139"	2-264/N90 OR. 7.500 X 7.750 X 0.139"	2-265/N90 OR. 7.750 X 8.000 X 0.139"



2-266/N90 OR. 8.000 X 8.250 X 0.139"	2-267/N90 OR. 8.250 X 8.500 X 0.139"	2-268/N90 OR. 8.500 X 8.750 X 0.139"
2-269/N90 OR. 8.750 X 9.000 X 0.139"	2-270/N90 OR. 9.000 X 9.250 X 0.139"	2-271/N90 OR. 9.250 X 9.500 X 0.139"
2-272/N90 OR. 9.500 X 9.750 X 0.139"	2-273/N90 OR. 9.750 X 10.000 X 0.139"	2-274/N90 OR. 10.000 X 10.250 X 0.139"
2-275/N90 OR. 10.500 X 10.750 X 0.139"	2-276/N90 OR. 11.000 X 11.250 X 0.139"	2-277/N90 OR. 11.500 X 11.750 X 0.139"
2-278/N90 OR. 12.000 X 12.250 X 0.139"	2-279/N90 OR. 13.000 X 13.250 X 0.139"	2-280/N90 OR. 14.000 X 14.250 X 0.139"
2-281/N90 OR. 15.000 X 15.250 X 0.139"	2-282/N90 OR. 16.000 X 16.250 X 0.139"	2-283/N90 OR. 17.000 X 17.250 X 0.139"
2-284/N90 OR. 18.000 X 18.250 X 0.139"	2-309/N90 OR. 0.437 X 0.812 X 0.210"	2-310/N90 OR. 0.500 X 0.875 X 0.210"
2-311/N90 OR. 0.562 X 0.937 X 0.210"	2-312/N90 OR. 0.625 X 1.000 X 0.210"	2-313/N90 OR. 0.687 X 1.062 X 0.210"
2-314/N90 OR. 0.750 X 1.125 X 0.210"	2-315/N90 OR. 0.812 X 1.187 X 0.210"	2-316/N90 OR. 0.875 X 1.250 X 0.210"
2-317/N90 OR. 0.937 X 1.312 X 0.210"	2-318/N90 OR. 1.000 X 1.375 X 0.210"	2-319/N90 OR. 1.062 X 1.437 X 0.210"
2-320/N90 OR. 1.125 X 1.500 X 0.210"	2-321/N90 OR. 1.187 X 1.562 X 0.210"	2-322/N90 OR. 1.250 X 1.625 X 0.210"
2-323/N90 OR. 1.312 X 1.687 X 0.210"	2-324/N90 OR. 1.375 X 1.750 X 0.210"	2-325/N90 OR. 1.500 X 1.875 X 0.210"
2-326/N90 OR. 1.625 X 2.000 X 0.210"	2-327/N90 OR. 1.750 X 2.125 X 0.210"	2-328/N90 OR. 1.875 X 2.250 X 0.210"
2-329/N90 OR. 2.000 X 2.375 X 0.210"	2-330/N90 OR. 2.125 X 2.500 X 0.210"	2-331/N90 OR. 2.250 X 2.625 X 0.210"
2-332/N90 OR. 2.375 X 2.750 X 0.210"	2-333/N90 OR. 2.500 X 2.875 X 0.210"	2-334/N90 OR. 2.625 X 3.000 X 0.210"
2-335/N90 OR. 2.750 X 3.125 X 0.210"	2-336/N90 OR. 2.875 X 3.250 X 0.210"	2-337/N90 OR. 3.000 X 3.375 X 0.210"
2-338/N90 OR. 3.125 X 3.500 X 0.210"	2-339/N90 OR. 3.250 X 3.625 X 0.210"	2-340/N90 OR. 3.375 X 3.750 X 0.210"
2-341/N90 OR. 3.500 X 3.875 X 0.210"	2-342/N90 OR. 3.625 X 4.000 X 0.210"	2-343/N90 OR. 3.750 X 4.125 X 0.210"
2-344/N90 OR. 3.875 X 4.250 X 0.210"	2-345/N90 OR. 4.000 X 4.375 X 0.210"	2-346/N90 OR. 4.125 X 4.500 X 0.210"
2-347/N90 OR. 4.250 X 4.625 X 0.210"	2-348/N90 OR. 4.375 X 4.750 X 0.210"	2-349/N90 OR. 4.500 X 4.875 X 0.210"
2-350/N90 OR. 4.625 X 5.000 X 0.210"	2-351/N90 OR. 4.750 X 5.125 X 0.210"	2-352/N90 OR. 4.875 X 5.250 X 0.210"
2-353/N90 OR. 5.000 X 5.375 X 0.210"	2-354/N90 OR. 5.125 X 5.500 X 0.210"	2-355/N90 OR. 5.250 X 5.625 X 0.210"
2-356/N90 OR. 5.375 X 5.750 X 0.210"	2-357/N90 OR. 5.500 X 5.875 X 0.210"	2-358/N90 OR. 5.625 X 6.000 X 0.210"
2-359/N90 OR. 5.750 X 6.125 X 0.210"	2-360/N90 OR. 5.875 X 6.250 X 0.210"	2-361/N90 OR. 6.000 X 6.375 X 0.210"
2-362/N90 OR. 6.250 X 6.625 X 0.210"	2-363/N90 OR. 6.500 X 6.875 X 0.210"	2-364/N90 OR. 6.750 X 7.125 X 0.210"
2-365/N90 OR. 7.000 X 7.375 X 0.210"	2-366/N90 OR. 7.250 X 7.625 X 0.210"	2-367/N90 OR. 7.500 X 7.875 X 0.210"
2-368/N90 OR. 7.750 X 8.125 X 0.210"	2-369/N90 OR. 8.000 X 8.375 X 0.210"	2-370/N90 OR. 8.250 X 8.625 X 0.210"
2-371/N90 OR. 8.500 X 8.875 X 0.210"	2-372/N90 OR. 8.750 X 9.125 X 0.210"	2-373/N90 OR. 9.000 X 9.375 X 0.210"
2-374/N90 OR. 9.250 X 9.625 X 0.210"	2-375/N90 OR. 9.500 X 9.875 X 0.210"	2-376/N90 OR. 9.750 X 10.125 X 0.210"
2-377/N90 OR. 10.000 X 10.375 X 0.210"	2-378/N90 OR. 10.500 X 10.875 X 0.210"	2-379/N90 OR. 11.000 X 11.375 X 0.210"
2-380/N90 OR. 11.500 X 11.875 X 0.210"	2-381/N90 OR. 12.000 X 12.375 X 0.210"	2-382/N90 OR. 13.000 X 13.375 X 0.210"
2-383/N90 OR. 14.000 X 14.375 X 0.210"	2-384/N90 OR. 15.000 X 15.375 X 0.210"	2-385/N90 OR. 16.000 X 16.375 X 0.210"
2-386/N90 OR. 17.000 X 17.375 X 0.210"	2-387/N90 OR. 18.000 X 18.375 X 0.210"	2-388/N90 OR. 19.000 X 19.375 X 0.210"
2-389/N90 OR. 20.000 X 20.375 X 0.210"	2-390/N90 OR. 21.000 X 21.375 X 0.210"	2-391/N90 OR. 22.000 X 22.375 X 0.210"
2-392/N90 OR. 23.000 X 23.375 X 0.210"	2-393/N90 OR. 24.000 X 24.375 X 0.210"	2-394/N90 OR. 25.000 X 25.375 X 0.210"

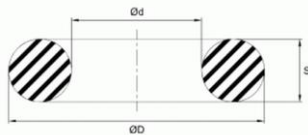


2-395/N90 OR. 26.000 X 26.375 X 0.210"	2-400/N90 OR. 1.375 X 1.875 X 0.275"	2-401/N90 OR. 1.500 X 2.000 X 0.275"
2-402/N90 OR. 1.625 X 2.125 X 0.275"	2-403/N90 OR. 1.750 X 2.250 X 0.275"	2-404/N90 OR. 1.875 X 2.375 X 0.275"
2-405/N90 OR. 2.000 X 2.500 X 0.275"	2-406/N90 OR. 2.125 X 2.625 X 0.275"	2-407/N90 OR. 2.250 X 2.750 X 0.275"
2-408/N90 OR. 2.375 X 2.875 X 0.275"	2-409/N90 OR. 2.500 X 3.000 X 0.275"	2-410/N90 OR. 2.625 X 3.125 X 0.275"
2-411/N90 OR. 2.750 X 3.250 X 0.275"	2-412/N90 OR. 2.875 X 3.375 X 0.275"	2-413/N90 OR. 3.000 X 3.500 X 0.275"
2-414/N90 OR. 3.125 X 3.625 X 0.275"	2-415/N90 OR. 3.250 X 3.750 X 0.275"	2-416/N90 OR. 3.375 X 3.875 X 0.275"
2-417/N90 OR. 3.500 X 4.000 X 0.275"	2-418/N90 OR. 3.625 X 4.125 X 0.275"	2-419/N90 OR. 3.750 X 4.250 X 0.275"
2-420/N90 OR. 3.875 X 4.375 X 0.275"	2-421/N90 OR. 4.000 X 4.500 X 0.275"	2-422/N90 OR. 4.125 X 4.625 X 0.275"
2-423/N90 OR. 4.250 X 4.750 X 0.275"	2-424/N90 OR. 4.375 X 4.875 X 0.275"	2-425/N90 OR. 4.500 X 5.000 X 0.275"
2-426/N90 OR. 4.625 X 5.125 X 0.275"	2-427/N90 OR. 4.750 X 5.250 X 0.275"	2-428/N90 OR. 4.875 X 5.375 X 0.275"
2-429/N90 OR. 5.000 X 5.500 X 0.275"	2-430/N90 OR. 5.125 X 5.625 X 0.275"	2-431/N90 OR. 5.250 X 5.750 X 0.275"
2-432/N90 OR. 5.375 X 5.875 X 0.275"	2-433/N90 OR. 5.500 X 6.000 X 0.275"	2-434/N90 OR. 5.625 X 6.125 X 0.275"
2-435/N90 OR. 5.750 X 6.250 X 0.275"	2-436/N90 OR. 5.875 X 6.375 X 0.275"	2-437/N90 OR. 6.000 X 6.500 X 0.275"
2-438/N90 OR. 6.250 X 6.750 X 0.275"	2-439/N90 OR. 6.500 X 7.000 X 0.275"	2-440/N90 OR. 6.750 X 7.250 X 0.275"
2-441/N90 OR. 7.000 X 7.500 X 0.275"	2-442/N90 OR. 7.250 X 7.750 X 0.275"	2-443/N90 OR. 7.500 X 8.000 X 0.275"
2-444/N90 OR. 7.750 X 8.250 X 0.275"	2-445/N90 OR. 8.000 X 8.500 X 0.275"	2-446/N90 OR. 8.500 X 9.000 X 0.275"
2-447/N90 OR. 9.000 X 9.500 X 0.275"	2-448/N90 OR. 9.500 X 10.000 X 0.275"	2-449/N90 OR. 10.000 X 10.500 X 0.275"
2-450/N90 OR. 10.500 X 11.000 X 0.275"	2-451/N90 OR. 11.000 X 11.500 X 0.275"	2-452/N90 OR. 11.500 X 12.000 X 0.275"
2-453/N90 OR. 12.000 X 12.500 X 0.275"	2-454/N90 OR. 12.500 X 13.000 X 0.275"	2-455/N90 OR. 13.000 X 13.500 X 0.275"
2-456/N90 OR. 13.500 X 14.000 X 0.275"	2-457/N90 OR. 14.000 X 14.500 X 0.275"	2-458/N90 OR. 14.500 X 15.000 X 0.275"
2-459/N90 OR. 15.000 X 15.500 X 0.275"	2-460/N90 OR. 15.500 X 16.000 X 0.275"	2-461/N90 OR. 16.000 X 16.500 X 0.275"
2-462/N90 OR. 16.500 X 17.000 X 0.275"	2-463/N90 OR. 17.000 X 17.500 X 0.275"	2-464/N90 OR. 17.500 X 18.000 X 0.275"
2-465/N90 OR. 18.000 X 18.500 X 0.275"	2-466/N90 OR. 18.500 X 19.000 X 0.275"	2-467/N90 OR. 19.000 X 19.500 X 0.275"
2-468/N90 OR. 19.500 X 20.000 X 0.275"	2-469/N90 OR. 20.000 X 20.500 X 0.275"	2-470/N90 OR. 21.000 X 21.500 X 0.275"
2-471/N90 OR. 22.000 X 22.500 X 0.275"	2-472/N90 OR. 23.000 X 23.500 X 0.275"	2-473/N90 OR. 24.000 X 24.500 X 0.275"
2-474/N90 OR. 25.000 X 25.500 X 0.275"	2-475/N90 OR. 26.000 X 26.500 X 0.275"	3-901/N90 OR. 0.185 X 0.297 X 0.056"
3-902/N90 OR. 0.239 X 0.367 X 0.064"	3-903/N90 OR. 0.301 X 0.429 X 0.064"	3-904/N90 OR. 0.351 X 0.495 X 0.072"
3-905/N90 OR. 0.414 X 0.558 X 0.072"	3-906/N90 OR. 0.468 X 0.624 X 0.078"	3-907/N90 OR. 0.530 X 0.694 X 0.082"
3-908/N90 OR. 0.644 X 0.818 X 0.087"	3-909/N90 OR. 0.706 X 0.900 X 0.097"	3-910/N90 OR. 0.755 X 0.949 X 0.097"
3-911/N90 OR. 0.863 X 1.095 X 0.116"	3-912/N90 OR. 0.924 X 1.156 X 0.116"	3-913/N90 OR. 0.986 X 1.218 X 0.116"
3-914/N90 OR. 1.047 X 1.279 X 0.116"	3-916/N90 OR. 1.171 X 1.403 X 0.116"	3-918/N90 OR. 1.355 X 1.587 X 0.116"
3-920/N90 OR. 1.475 X 1.711 X 0.118"	3-924/N90 OR. 1.720 X 1.956 X 0.118"	3-928/N90 OR. 2.090 X 2.326 X 0.118"
3-932/N90 OR. 2.337 X 2.573 X 0.118"		



O-RINGS VITON

INCH O'RINGS



DESCRIPCIÓN DE FAMILIA

Sellado estático y dinámico de sección circular.

Aplicación: O-rings para cilindros, conexiones, válvulas y equipos hidráulicos/neumáticos.
Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
2-001/V75 OR. 0.031 X 0.093 X 0.040"	2-002/V75 OR. 0.046 X 0.140 X 0.050"	2-003/V75 OR. 0.062 X 0.187 X 0.060"
2-004/V75 OR. 0.078 X 0.203 X 0.070"	2-005/V75 OR. 0.093 X 0.218 X 0.070"	2-006/V75 OR. 0.125 X 0.250 X 0.070"
2-007/V75 OR. 0.156 X 0.281 X 0.070"	2-008/V75 OR. 0.187 X 0.312 X 0.070"	2-009/V75 OR. 0.218 X 0.343 X 0.070"
2-010/V75 OR. 0.250 X 0.375 X 0.070"	2-011/V75 OR. 0.312 X 0.437 X 0.070"	2-012/V75 OR. 0.375 X 0.500 X 0.070"
2-013/V75 OR. 0.437 X 0.562 X 0.070"	2-014/V75 OR. 0.500 X 0.625 X 0.070"	2-015/V75 OR. 0.562 X 0.687 X 0.070"
2-016/V75 OR. 0.625 X 0.750 X 0.070"	2-017/V75 OR. 0.687 X 0.812 X 0.070"	2-018/V75 OR. 0.750 X 0.875 X 0.070"
2-019/V75 OR. 0.812 X 0.937 X 0.070"	2-020/V75 OR. 0.875 X 1.000 X 0.070"	2-021/V75 OR. 0.937 X 1.062 X 0.070"
2-022/V75 OR. 1.000 X 1.125 X 0.070"	2-023/V75 OR. 1.062 X 1.187 X 0.070"	2-024/V75 OR. 1.125 X 1.250 X 0.070"
2-025/V75 OR. 1.187 X 1.312 X 0.070"	2-026/V75 OR. 1.250 X 1.375 X 0.070"	2-027/V75 OR. 1.312 X 1.437 X 0.070"
2-028/V75 OR. 1.375 X 1.500 X 0.070"	2-029/V75 OR. 1.500 X 1.625 X 0.070"	2-030/V75 OR. 1.625 X 1.750 X 0.070"
2-031/V75 OR. 1.750 X 1.875 X 0.070"	2-032/V75 OR. 1.875 X 2.000 X 0.070"	2-033/V75 OR. 2.000 X 2.125 X 0.070"
2-034/V75 OR. 2.125 X 2.250 X 0.070"	2-035/V75 OR. 2.250 X 2.375 X 0.070"	2-036/V75 OR. 2.375 X 2.500 X 0.070"
2-037/V75 OR. 2.500 X 2.625 X 0.070"	2-038/V75 OR. 2.625 X 2.750 X 0.070"	2-039/V75 OR. 2.750 X 2.875 X 0.070"
2-040/V75 OR. 2.875 X 3.000 X 0.070"	2-041/V75 OR. 3.000 X 3.125 X 0.070"	2-042/V75 OR. 3.250 X 3.375 X 0.070"
2-043/V75 OR. 3.500 X 3.625 X 0.070"	2-044/V75 OR. 3.750 X 3.875 X 0.070"	2-045/V75 OR. 4.000 X 4.125 X 0.070"
2-046/V75 OR. 4.250 X 4.375 X 0.070"	2-047/V75 OR. 4.500 X 4.625 X 0.070"	2-048/V75 OR. 4.750 X 4.875 X 0.070"
2-049/V75 OR. 5.000 X 5.125 X 0.070"	2-050/V75 OR. 5.250 X 5.375 X 0.070"	2-102/V75 OR. 0.062 X 0.250 X 0.103"
2-103/V75 OR. 0.093 X 0.281 X 0.103"	2-104/V75 OR. 0.125 X 0.312 X 0.103"	2-105/V75 OR. 0.156 X 0.343 X 0.103"
2-106/V75 OR. 0.187 X 0.375 X 0.103"	2-107/V75 OR. 0.218 X 0.406 X 0.103"	2-108/V75 OR. 0.250 X 0.437 X 0.103"
2-109/V75 OR. 0.312 X 0.500 X 0.103"	2-110/V75 OR. 0.375 X 0.562 X 0.103"	2-111/V75 OR. 0.437 X 0.625 X 0.103"
2-112/V75 OR. 0.500 X 0.687 X 0.103"	2-113/V75 OR. 0.562 X 0.750 X 0.103"	2-114/V75 OR. 0.625 X 0.812 X 0.103"
2-115/V75 OR. 0.687 X 0.875 X 0.103"	2-116/V75 OR. 0.750 X 0.937 X 0.103"	2-117/V75 OR. 0.812 X 1.000 X 0.103"
2-118/V75 OR. 0.875 X 1.062 X 0.103"	2-119/V75 OR. 0.937 X 1.125 X 0.103"	2-120/V75 OR. 1.000 X 1.187 X 0.103"
2-121/V75 OR. 1.062 X 1.250 X 0.103"	2-122/V75 OR. 1.125 X 1.312 X 0.103"	2-123/V75 OR. 1.187 X 1.375 X 0.103"
2-124/V75 OR. 1.250 X 1.437 X 0.103"	2-125/V75 OR. 1.312 X 1.500 X 0.103"	2-126/V75 OR. 1.375 X 1.562 X 0.103"
2-127/V75 OR. 1.437 X 1.625 X 0.103"	2-128/V75 OR. 1.500 X 1.687 X 0.103"	2-129/V75 OR. 1.562 X 1.750 X 0.103"
2-130/V75 OR. 1.625 X 1.812 X 0.103"	2-131/V75 OR. 1.687 X 1.875 X 0.103"	2-132/V75 OR. 1.750 X 1.937 X 0.103"
2-133/V75 OR. 1.812 X 2.000 X 0.103"	2-134/V75 OR. 1.875 X 2.062 X 0.103"	2-135/V75 OR. 1.937 X 2.125 X 0.103"
2-136/V75 OR. 2.000 X 2.187 X 0.103"	2-137/V75 OR. 2.062 X 2.250 X 0.103"	2-138/V75 OR. 2.125 X 2.312 X 0.103"



2-139/V75 OR. 2.187 X 2.375 X 0.103"	2-140/V75 OR. 2.250 X 2.437 X 0.103"	2-141/V75 OR. 2.312 X 2.500 X 0.103"
2-142/V75 OR. 2.375 X 2.562 X 0.103"	2-143/V75 OR. 2.437 X 2.625 X 0.103"	2-144/V75 OR. 2.500 X 2.687 X 0.103"
2-145/V75 OR. 2.562 X 2.750 X 0.103"	2-146/V75 OR. 2.625 X 2.812 X 0.103"	2-147/V75 OR. 2.687 X 2.875 X 0.103"
2-148/V75 OR. 2.750 X 2.937 X 0.103"	2-149/V75 OR. 2.812 X 3.000 X 0.103"	2-150/V75 OR. 2.875 X 3.062 X 0.103"
2-151/V75 OR. 3.000 X 3.187 X 0.103"	2-152/V75 OR. 3.250 X 3.437 X 0.103"	2-153/V75 OR. 3.500 X 3.687 X 0.103"
2-154/V75 OR. 3.750 X 3.937 X 0.103"	2-155/V75 OR. 4.000 X 4.187 X 0.103"	2-156/V75 OR. 4.250 X 4.437 X 0.103"
2-157/V75 OR. 4.500 X 4.687 X 0.103"	2-158/V75 OR. 4.750 X 4.937 X 0.103"	2-159/V75 OR. 5.000 X 5.187 X 0.103"
2-160/V75 OR. 5.250 X 5.437 X 0.103"	2-161/V75 OR. 5.500 X 5.687 X 0.103"	2-162/V75 OR. 5.750 X 5.937 X 0.103"
2-163/V75 OR. 6.000 X 6.187 X 0.103"	2-164/V75 OR. 6.250 X 6.437 X 0.103"	2-165/V75 OR. 6.500 X 6.687 X 0.103"
2-166/V75 OR. 6.750 X 6.937 X 0.103"	2-167/V75 OR. 7.000 X 7.187 X 0.103"	2-168/V75 OR. 7.250 X 7.437 X 0.103"
2-169/V75 OR. 7.500 X 7.687 X 0.103"	2-170/V75 OR. 7.750 X 7.937 X 0.103"	2-171/V75 OR. 8.000 X 8.187 X 0.103"
2-172/V75 OR. 8.250 X 8.437 X 0.103"	2-173/V75 OR. 8.500 X 8.687 X 0.103"	2-174/V75 OR. 8.750 X 8.937 X 0.103"
2-175/V75 OR. 9.000 X 9.187 X 0.103"	2-176/V75 OR. 9.250 X 9.437 X 0.103"	2-177/V75 OR. 9.500 X 9.687 X 0.103"
2-178/V75 OR. 9.750 X 9.937 X 0.103"	2-201/V75 OR. 0.187 X 0.437 X 0.139"	2-202/V75 OR. 0.250 X 0.500 X 0.139"
2-203/V75 OR. 0.312 X 0.562 X 0.139"	2-204/V75 OR. 0.375 X 0.625 X 0.139"	2-205/V75 OR. 0.437 X 0.687 X 0.139"
2-206/V75 OR. 0.500 X 0.750 X 0.139"	2-207/V75 OR. 0.562 X 0.812 X 0.139"	2-208/V75 OR. 0.625 X 0.875 X 0.139"
2-209/V75 OR. 0.687 X 0.937 X 0.139"	2-210/V75 OR. 0.750 X 1.000 X 0.139"	2-211/V75 OR. 0.812 X 1.062 X 0.139"
2-212/V75 OR. 0.875 X 1.125 X 0.139"	2-213/V75 OR. 0.937 X 1.187 X 0.139"	2-214/V75 OR. 1.000 X 1.250 X 0.139"
2-215/V75 OR. 1.062 X 1.312 X 0.139"	2-216/V75 OR. 1.125 X 1.375 X 0.139"	2-217/V75 OR. 1.187 X 1.437 X 0.139"
2-218/V75 OR. 1.250 X 1.500 X 0.139"	2-219/V75 OR. 1.312 X 1.562 X 0.139"	2-220/V75 OR. 1.375 X 1.625 X 0.139"
2-221/V75 OR. 1.437 X 1.687 X 0.139"	2-222/V75 OR. 1.500 X 1.750 X 0.139"	2-223/V75 OR. 1.625 X 1.875 X 0.139"
2-224/V75 OR. 1.750 X 2.000 X 0.139"	2-225/V75 OR. 1.875 X 2.125 X 0.139"	2-226/V75 OR. 2.000 X 2.250 X 0.139"
2-227/V75 OR. 2.125 X 2.375 X 0.139"	2-228/V75 OR. 2.250 X 2.500 X 0.139"	2-229/V75 OR. 2.375 X 2.625 X 0.139"
2-230/V75 OR. 2.500 X 2.750 X 0.139"	2-231/V75 OR. 2.625 X 2.875 X 0.139"	2-232/V75 OR. 2.750 X 3.000 X 0.139"
2-233/V75 OR. 2.875 X 3.125 X 0.139"	2-234/V75 OR. 3.000 X 3.250 X 0.139"	2-235/V75 OR. 3.125 X 3.375 X 0.139"
2-236/V75 OR. 3.250 X 3.500 X 0.139"	2-237/V75 OR. 3.375 X 3.625 X 0.139"	2-238/V75 OR. 3.500 X 3.750 X 0.139"
2-239/V75 OR. 3.625 X 3.875 X 0.139"	2-240/V75 OR. 3.750 X 4.000 X 0.139"	2-241/V75 OR. 3.875 X 4.125 X 0.139"
2-242/V75 OR. 4.000 X 4.250 X 0.139"	2-243/V75 OR. 4.125 X 4.375 X 0.139"	2-244/V75 OR. 4.250 X 4.500 X 0.139"
2-245/V75 OR. 4.375 X 4.625 X 0.139"	2-246/V75 OR. 4.500 X 4.750 X 0.139"	2-247/V75 OR. 4.625 X 4.875 X 0.139"
2-248/V75 OR. 4.750 X 5.000 X 0.139"	2-249/V75 2E	2-250/V75 OR. 5.000 X 5.250 X 0.139"
2-251/V75 OR. 5.125 X 5.375 X 0.139"	2-252/V75 OR. 5.250 X 5.500 X 0.139"	2-253/V75 OR. 5.375 X 5.625 X 0.139"
2-254/V75 OR. 5.500 X 5.750 X 0.139"	2-255/V75 OR. 5.625 X 5.875 X 0.139"	2-256/V75 OR. 5.750 X 6.000 X 0.139"
2-257/V75 OR. 5.875 X 6.125 X 0.139"	2-258/V75 OR. 6.000 X 6.250 X 0.139"	2-259/V75 OR. 6.250 X 6.500 X 0.139"
2-260/V75 OR. 6.500 X 6.750 X 0.139"	2-261/V75 OR. 6.750 X 7.000 X 0.139"	2-262/V75 OR. 7.000 X 7.250 X 0.139"
2-263/V75 OR. 7.250 X 7.500 X 0.139"	2-264/V75 OR. 7.500 X 7.750 X 0.139"	2-265/V75 OR. 7.750 X 8.000 X 0.139"



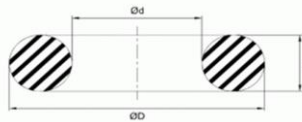
2-266/V75 OR. 8.000 X 8.250 X 0.139"	2-267/V75 OR. 8.250 X 8.500 X 0.139"	2-268/V75 OR. 8.500 X 8.750 X 0.139"
2-269/V75 OR. 8.750 X 9.000 X 0.139"	2-270/V75 OR. 9.000 X 9.250 X 0.139"	2-271/V75 OR. 9.250 X 9.500 X 0.139"
2-272/V75 OR. 9.500 X 9.750 X 0.139"	2-273/V75 OR. 9.750 X 10.000 X 0.139"	2-274/V75 OR. 10.000 X 10.250 X 0.139"
2-275/V75 OR. 10.500 X 10.750 X 0.139"	2-276/V75 OR. 11.000 X 11.250 X 0.139"	2-277/V75 OR. 11.500 X 11.750 X 0.139"
2-278/V75 OR. 12.000 X 12.250 X 0.139"	2-279/V75 OR. 13.000 X 13.250 X 0.139"	2-280/V75 OR. 14.000 X 14.250 X 0.139"
2-281/V75 OR. 15.000 X 15.250 X 0.139"	2-282/V75 OR. 16.000 X 16.250 X 0.139"	2-283/V75 OR. 17.000 X 17.250 X 0.139"
2-284/V75 OR. 18.000 X 18.250 X 0.139"	2-309/V75 OR. 0.437 X 0.812 X 0.210"	2-310/V75 OR. 0.500 X 0.875 X 0.210"
2-311/V75 OR. 0.562 X 0.937 X 0.210"	2-312/V75 OR. 0.625 X 1.000 X 0.210"	2-313/V75 OR. 0.687 X 1.062 X 0.210"
2-314/V75 OR. 0.750 X 1.125 X 0.210"	2-315/V75 OR. 0.812 X 1.187 X 0.210"	2-316/V75 OR. 0.875 X 1.250 X 0.210"
2-317/V75 OR. 0.937 X 1.312 X 0.210"	2-318/V75 OR. 1.000 X 1.375 X 0.210"	2-319/V75 OR. 1.062 X 1.437 X 0.210"
2-320/V75 OR. 1.125 X 1.500 X 0.210"	2-321/V75 OR. 1.187 X 1.562 X 0.210"	2-322/V75 OR. 1.250 X 1.625 X 0.210"
2-323/V75 OR. 1.312 X 1.687 X 0.210"	2-324/V75 OR. 1.375 X 1.750 X 0.210"	2-325/V75 OR. 1.500 X 1.875 X 0.210"
2-326/V75 OR. 1.625 X 2.000 X 0.210"	2-327/V75 OR. 1.750 X 2.125 X 0.210"	2-328/V75 OR. 1.875 X 2.250 X 0.210"
2-329/V75 OR. 2.000 X 2.375 X 0.210"	2-330/V75 OR. 2.125 X 2.500 X 0.210"	2-331/V75 OR. 2.250 X 2.625 X 0.210"
2-332/V75 OR. 2.375 X 2.750 X 0.210"	2-333/V75 OR. 2.500 X 2.875 X 0.210"	2-334/V75 OR. 2.625 X 3.000 X 0.210"
2-335/V75 OR. 2.750 X 3.125 X 0.210"	2-336/V75 OR. 2.875 X 3.250 X 0.210"	2-337/V75 OR. 3.000 X 3.375 X 0.210"
2-338/V75 OR. 3.125 X 3.500 X 0.210"	2-339/V75 OR. 3.250 X 3.625 X 0.210"	2-340/V75 OR. 3.375 X 3.750 X 0.210"
2-341/V75 OR. 3.500 X 3.875 X 0.210"	2-342/V75 OR. 3.625 X 4.000 X 0.210"	2-343/V75 OR. 3.750 X 4.125 X 0.210"
2-344/V75 OR. 3.875 X 4.250 X 0.210"	2-345/V75 OR. 4.000 X 4.375 X 0.210"	2-346/V75 OR. 4.125 X 4.500 X 0.210"
2-347/V75 OR. 4.250 X 4.625 X 0.210"	2-348/V75 OR. 4.375 X 4.750 X 0.210"	2-349/V75 OR. 4.500 X 4.875 X 0.210"
2-350/V75 OR. 4.625 X 5.000 X 0.210"	2-351/V75 OR. 4.750 X 5.125 X 0.210"	2-352/V75 OR. 4.875 X 5.250 X 0.210"
2-353/V75 OR. 5.000 X 5.375 X 0.210"	2-354/V75 OR. 5.125 X 5.500 X 0.210"	2-355/V75 OR. 5.250 X 5.625 X 0.210"
2-356/V75 OR. 5.375 X 5.750 X 0.210"	2-357/V75 OR. 5.500 X 5.875 X 0.210"	2-358/V75 OR. 5.625 X 6.000 X 0.210"
2-359/V75 OR. 5.750 X 6.125 X 0.210"	2-360/V75 OR. 5.875 X 6.250 X 0.210"	2-361/V75 OR. 6.000 X 6.375 X 0.210"
2-362/V75 OR. 6.250 X 6.625 X 0.210"	2-363/V75 OR. 6.500 X 6.875 X 0.210"	2-364/V75 OR. 6.750 X 7.125 X 0.210"
2-365/V75 OR. 7.000 X 7.375 X 0.210"	2-366/V75 OR. 7.250 X 7.625 X 0.210"	2-367/V75 OR. 7.500 X 7.875 X 0.210"
2-368/V75 OR. 7.750 X 8.125 X 0.210"	2-369/V75 OR. 8.000 X 8.375 X 0.210"	2-370/V75 OR. 8.250 X 8.625 X 0.210"
2-371/V75 OR. 8.500 X 8.875 X 0.210"	2-372/V75 OR. 8.750 X 9.125 X 0.210"	2-373/V75 OR. 9.000 X 9.375 X 0.210"
2-374/V75 OR. 9.250 X 9.625 X 0.210"	2-375/V75 OR. 9.500 X 9.875 X 0.210"	2-376/V75 OR. 9.750 X 10.125 X 0.210"
2-377/V75 OR. 10.000 X 10.375 X 0.210"	2-378/V75 OR. 10.500 X 10.875 X 0.210"	2-379/V75 OR. 11.000 X 11.375 X 0.210"
2-380/V75 OR. 11.500 X 11.875 X 0.210"	2-381/V75 OR. 12.000 X 12.375 X 0.210"	2-382/V75 OR. 13.000 X 13.375 X 0.210"
2-383/V75 OR. 14.000 X 14.375 X 0.210"	2-384/V75 OR. 15.000 X 15.375 X 0.210"	2-385/V75 OR. 16.000 X 16.375 X 0.210"
2-386/V75 OR. 17.000 X 17.375 X 0.210"	2-387/V75 OR. 18.000 X 18.375 X 0.210"	2-388/V75 OR. 19.000 X 19.375 X 0.210"
2-389/V75 OR. 20.000 X 20.375 X 0.210"	2-390/V75 OR. 21.000 X 21.375 X 0.210"	2-391/V75 OR. 22.000 X 22.375 X 0.210"
2-392/V75 OR. 23.000 X 23.375 X 0.210"	2-393/V75 OR. 24.000 X 24.375 X 0.210"	2-394/V75 OR. 25.000 X 25.375 X 0.210"



2-395/V75 OR.26.000 X 26.375 X 0.210"	2-400/V75 OR. 1.375 X 1.875 X 0.275"	2-401/V75 OR. 1.500 X 2.000 X 0.275"
2-402/V75 OR. 1.625 X 2.125 X 0.275"	2-403/V75 OR. 1.750 X 2.250 X 0.275"	2-404/V75 OR. 1.875 X 2.375 X 0.275"
2-405/V75 OR. 2.000 X 2.500 X 0.275"	2-406/V75 OR. 2.125 X 2.625 X 0.275"	2-407/V75 OR. 2.250 X 2.750 X 0.275"
2-408/V75 OR. 2.375 X 2.875 X 0.275"	2-409/V75 OR. 2.500 X 3.000 X 0.275"	2-410/V75 OR. 2.625 X 3.125 X 0.275"
2-411/V75 OR. 2.750 X 3.250 X 0.275"	2-412/V75 OR. 2.875 X 3.375 X 0.275"	2-413/V75 OR. 3.000 X 3.500 X 0.275"
2-414/V75 OR. 3.125 X 3.625 X 0.275"	2-415/V75 OR. 3.250 X 3.750 X 0.275"	2-416/V75 OR. 3.375 X 3.875 X 0.275"
2-417/V75 OR. 3.500 X 4.000 X 0.275"	2-418/V75 OR. 3.625 X 4.125 X 0.275"	2-419/V75 OR. 3.750 X 4.250 X 0.275"
2-420/V75 OR. 3.875 X 4.375 X 0.275"	2-421/V75 OR. 4.000 X 4.500 X 0.275"	2-422/V75 OR. 4.125 X 4.625 X 0.275"
2-423/V75 OR. 4.250 X 4.750 X 0.275"	2-424/V75 OR. 4.375 X 4.875 X 0.275"	2-425/V75 OR. 4.500 X 5.000 X 0.275"
2-426/V75 OR. 4.625 X 5.125 X 0.275"	2-427/V75 OR. 4.750 X 5.250 X 0.275"	2-428/V75 OR. 4.875 X 5.375 X 0.275"
2-429/V75 OR. 5.000 X 5.500 X 0.275"	2-430/V75 OR. 5.125 X 5.625 X 0.275"	2-431/V75 OR. 5.250 X 5.750 X 0.275"
2-432/V75 OR. 5.375 X 5.875 X 0.275"	2-433/V75 OR. 5.500 X 6.000 X 0.275"	2-434/V75 OR. 5.625 X 6.125 X 0.275"
2-435/V75 OR. 5.750 X 6.250 X 0.275"	2-436/V75 OR. 5.875 X 6.375 X 0.275"	2-437/V75 OR. 6.000 X 6.500 X 0.275"
2-438/V75 OR. 6.250 X 6.750 X 0.275"	2-439/V75 OR. 6.500 X 7.000 X 0.275"	2-440/V75 OR. 6.750 X 7.250 X 0.275"
2-441/V75 OR. 7.000 X 7.500 X 0.275"	2-442/V75 OR. 7.250 X 7.750 X 0.275"	2-443/V75 OR. 7.500 X 8.000 X 0.275"
2-444/V75 OR. 7.750 X 8.250 X 0.275"	2-445/V75 OR. 8.000 X 8.500 X 0.275"	2-446/V75 OR. 8.500 X 9.000 X 0.275"
2-447/V75 OR. 9.000 X 9.500 X 0.275"	2-448/V75 OR. 9.500 X 10.000 X 0.275"	2-449/V75 OR.10.000 X 10.500 X 0.275"
2-450/V75 OR.10.500 X 11.000 X 0.275"	2-451/V75 OR.11.000 X 11.500 X 0.275"	2-452/V75 OR.11.500 X 12.000 X 0.275"
2-453/V75 OR.12.000 X 12.500 X 0.275"	2-454/V75 OR.12.500 X 13.000 X 0.275"	2-455/V75 OR.13.000 X 13.500 X 0.275"
2-456/V75 OR.13.500 X 14.000 X 0.275"	2-457/V75 OR.14.000 X 14.500 X 0.275"	2-458/V75 OR.14.500 X 15.000 X 0.275"
2-459/V75 OR.15.000 X 15.500 X 0.275"	2-460/V75 OR.15.500 X 16.000 X 0.275"	2-461/V75 OR.16.000 X 16.500 X 0.275"
2-462/V75 OR.16.500 X 17.000 X 0.275"	2-463/V75 OR.17.000 X 17.500 X 0.275"	2-464/V75 OR.17.500 X 18.000 X 0.275"
2-465/V75 OR.18.000 X 18.500 X 0.275"	2-466/V75 OR.18.500 X 19.000 X 0.275"	2-467/V75 OR.19.000 X 19.500 X 0.275"
2-468/V75 OR.19.500 X 20.000 X 0.275"	2-469/V75 OR.20.000 X 20.500 X 0.275"	2-470/V75 OR.21.000 X 21.500 X 0.275"
2-471/V75 OR.22.000 X 22.500 X 0.275"	2-472/V75 OR.23.000 X 23.500 X 0.275"	2-473/V75 OR.24.000 X 24.500 X 0.275"
2-474/V75 OR.25.000 X 25.500 X 0.275"	2-475/V75 OR.26.000 X 26.500 X 0.275"	3-901/V75 OR. 0.185 X 0.297 X 0.056"
3-902/V75 OR. 0.239 X 0.367 X 0.064"	3-903/V75 OR. 0.301 X 0.429 X 0.064"	3-904/V75 OR. 0.351 X 0.495 X 0.072"
3-905/V75 OR. 0.414 X 0.558 X 0.072"	3-906/V75 OR. 0.468 X 0.624 X 0.078"	3-907/V75 OR. 0.530 X 0.694 X 0.082"
3-908/V75 OR. 0.644 X 0.818 X 0.087"	3-909/V75 OR. 0.706 X 0.900 X 0.097"	3-910/V75 OR. 0.755 X 0.949 X 0.097"
3-911/V75 OR. 0.863 X 1.095 X 0.116"	3-912/V75 OR. 0.924 X 1.156 X 0.116"	3-913/V75 OR. 0.986 X 1.218 X 0.116"
3-914/V75 OR. 1.047 X 1.279 X 0.116"	3-916/V75 OR. 1.171 X 1.403 X 0.116"	3-918/V75 OR. 1.355 X 1.587 X 0.116"
3-920/V75 OR. 1.475 X 1.711 X 0.118"	3-924/V75 OR. 1.720 X 1.956 X 0.118"	3-928/V75 OR. 2.090 X 2.326 X 0.118"
3-932/V75 OR. 2.337 X 2.573 X 0.118"		

O-RINGS SILICÓN

INCH O'RINGS



DESCRIPCIÓN DE FAMILIA

Sellado estático y dinámico de sección circular.

Aplicación: O-rings para cilindros, conexiones, válvulas y equipos hidráulicos/neumáticos.

Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
2-001/S70 OR. 0.031 X 0.093 X 0.040"	2-002/S70 OR. 0.046 X 0.140 X 0.050"	2-003/S70 OR. 0.062 X 0.187 X 0.060"
2-004/S70 OR. 0.078 X 0.203 X 0.070"	2-005/S70 OR. 0.093 X 0.218 X 0.070"	2-006/S70 OR. 0.125 X 0.250 X 0.070"
2-007/S70 OR. 0.156 X 0.281 X 0.070"	2-008/S70 OR. 0.187 X 0.312 X 0.070"	2-009/S70 OR. 0.218 X 0.343 X 0.070"
2-010/S70 OR. 0.250 X 0.375 X 0.070"	2-011/S70 OR. 0.312 X 0.437 X 0.070"	2-012/S70 OR. 0.375 X 0.500 X 0.070"
2-013/S70 OR. 0.437 X 0.562 X 0.070"	2-014/S70 OR. 0.500 X 0.625 X 0.070"	2-015/S70 OR. 0.562 X 0.687 X 0.070"
2-016/S70 OR. 0.625 X 0.750 X 0.070"	2-017/S70 OR. 0.687 X 0.812 X 0.070"	2-018/S70 OR. 0.750 X 0.875 X 0.070"
2-019/S70 OR. 0.812 X 0.937 X 0.070"	2-020/S70 OR. 0.875 X 1.000 X 0.070"	2-021/S70 OR. 0.937 X 1.062 X 0.070"
2-022/S70 OR. 1.000 X 1.125 X 0.070"	2-023/S70 OR. 1.062 X 1.187 X 0.070"	2-024/S70 OR. 1.125 X 1.250 X 0.070"
2-025/S70 OR. 1.187 X 1.312 X 0.070"	2-026/S70 OR. 1.250 X 1.375 X 0.070"	2-027/S70 OR. 1.312 X 1.437 X 0.070"
2-028/S70 OR. 1.375 X 1.500 X 0.070"	2-029/S70 OR. 1.500 X 1.625 X 0.070"	2-030/S70 OR. 1.625 X 1.750 X 0.070"
2-031/S70 OR. 1.750 X 1.875 X 0.070"	2-032/S70 OR. 1.875 X 2.000 X 0.070"	2-033/S70 OR. 2.000 X 2.125 X 0.070"
2-034/S70 OR. 2.125 X 2.250 X 0.070"	2-035/S70 OR. 2.250 X 2.375 X 0.070"	2-036/S70 OR. 2.375 X 2.500 X 0.070"
2-037/S70 OR. 2.500 X 2.625 X 0.070"	2-038/S70 OR. 2.625 X 2.750 X 0.070"	2-039/S70 OR. 2.750 X 2.875 X 0.070"
2-040/S70 OR. 2.875 X 3.000 X 0.070"	2-041/S70 OR. 3.000 X 3.125 X 0.070"	2-042/S70 OR. 3.250 X 3.375 X 0.070"
2-043/S70 OR. 3.500 X 3.625 X 0.070"	2-044/S70 OR. 3.750 X 3.875 X 0.070"	2-045/S70 OR. 4.000 X 4.125 X 0.070"
2-046/S70 OR. 4.250 X 4.375 X 0.070"	2-047/S70 OR. 4.500 X 4.625 X 0.070"	2-048/S70 OR. 4.750 X 4.875 X 0.070"
2-049/S70 OR. 5.000 X 5.125 X 0.070"	2-050/S70 OR. 5.250 X 5.375 X 0.070"	2-102/S70 OR. 0.062 X 0.250 X 0.103"
2-103/S70 OR. 0.093 X 0.281 X 0.103"	2-104/S70 OR. 0.125 X 0.312 X 0.103"	2-105/S70 OR. 0.156 X 0.343 X 0.103"
2-106/S70 OR. 0.187 X 0.375 X 0.103"	2-107/S70 OR. 0.218 X 0.406 X 0.103"	2-108/S70 OR. 0.250 X 0.437 X 0.103"
2-109/S70 OR. 0.312 X 0.500 X 0.103"	2-110/S70 OR. 0.375 X 0.562 X 0.103"	2-111/S70 OR. 0.437 X 0.625 X 0.103"
2-112/S70 OR. 0.500 X 0.687 X 0.103"	2-113/S70 OR. 0.562 X 0.750 X 0.103"	2-114/S70 OR. 0.625 X 0.812 X 0.103"
2-115/S70 OR. 0.687 X 0.875 X 0.103"	2-116/S70 OR. 0.750 X 0.937 X 0.103"	2-117/S70 OR. 0.812 X 1.000 X 0.103"
2-118/S70 OR. 0.875 X 1.062 X 0.103"	2-119/S70 OR. 0.937 X 1.125 X 0.103"	2-120/S70 OR. 1.000 X 1.187 X 0.103"
2-121/S70 OR. 1.062 X 1.250 X 0.103"	2-122/S70 OR. 1.125 X 1.312 X 0.103"	2-123/S70 OR. 1.187 X 1.375 X 0.103"
2-124/S70 OR. 1.250 X 1.437 X 0.103"	2-125/S70 OR. 1.312 X 1.500 X 0.103"	2-126/S70 OR. 1.375 X 1.562 X 0.103"
2-127/S70 OR. 1.437 X 1.625 X 0.103"	2-128/S70 OR. 1.500 X 1.687 X 0.103"	2-129/S70 OR. 1.562 X 1.750 X 0.103"
2-130/S70 OR. 1.625 X 1.812 X 0.103"	2-131/S70 OR. 1.687 X 1.875 X 0.103"	2-132/S70 OR. 1.750 X 1.937 X 0.103"
2-133/S70 OR. 1.812 X 2.000 X 0.103"	2-134/S70 OR. 1.875 X 2.062 X 0.103"	2-135/S70 OR. 1.937 X 2.125 X 0.103"
2-136/S70 OR. 2.000 X 2.187 X 0.103"	2-137/S70 OR. 2.062 X 2.250 X 0.103"	2-138/S70 OR. 2.125 X 2.312 X 0.103"



2-139/S70 OR. 2.187 X 2.375 X 0.103"	2-140/S70 OR. 2.250 X 2.437 X 0.103"	2-141/S70 OR. 2.312 X 2.500 X 0.103"
2-142/S70 OR. 2.375 X 2.562 X 0.103"	2-143/S70 OR. 2.437 X 2.625 X 0.103"	2-144/S70 OR. 2.500 X 2.687 X 0.103"
2-145/S70 OR. 2.562 X 2.750 X 0.103"	2-146/S70 OR. 2.625 X 2.812 X 0.103"	2-147/S70 OR. 2.687 X 2.875 X 0.103"
2-148/S70 OR. 2.750 X 2.937 X 0.103"	2-149/S70 OR. 2.812 X 3.000 X 0.103"	2-150/S70 OR. 2.875 X 3.062 X 0.103"
2-151/S70 OR. 3.000 X 3.187 X 0.103"	2-152/S70 OR. 3.250 X 3.437 X 0.103"	2-153/S70 OR. 3.500 X 3.687 X 0.103"
2-154/S70 OR. 3.750 X 3.937 X 0.103"	2-155/S70 OR. 4.000 X 4.187 X 0.103"	2-156/S70 OR. 4.250 X 4.437 X 0.103"
2-157/S70 OR. 4.500 X 4.687 X 0.103"	2-158/S70 OR. 4.750 X 4.937 X 0.103"	2-159/S70 OR. 5.000 X 5.187 X 0.103"
2-160/S70 OR. 5.250 X 5.437 X 0.103"	2-161/S70 OR. 5.500 X 5.687 X 0.103"	2-162/S70 OR. 5.750 X 5.937 X 0.103"
2-163/S70 OR. 6.000 X 6.187 X 0.103"	2-164/S70 OR. 6.250 X 6.437 X 0.103"	2-165/S70 OR. 6.500 X 6.687 X 0.103"
2-166/S70 OR. 6.750 X 6.937 X 0.103"	2-167/S70 OR. 7.000 X 7.187 X 0.103"	2-168/S70 OR. 7.250 X 7.437 X 0.103"
2-169/S70 OR. 7.500 X 7.687 X 0.103"	2-170/S70 OR. 7.750 X 7.937 X 0.103"	2-171/S70 OR. 8.000 X 8.187 X 0.103"
2-172/S70 OR. 8.250 X 8.437 X 0.103"	2-173/S70 OR. 8.500 X 8.687 X 0.103"	2-174/S70 OR. 8.750 X 8.937 X 0.103"
2-175/S70 OR. 9.000 X 9.187 X 0.103"	2-176/S70 OR. 9.250 X 9.437 X 0.103"	2-177/S70 OR. 9.500 X 9.687 X 0.103"
2-178/S70 OR. 9.750 X 9.937 X 0.103"	2-201/S70 OR. 0.187 X 0.437 X 0.139"	2-202/S70 OR. 0.250 X 0.500 X 0.139"
2-203/S70 OR. 0.312 X 0.562 X 0.139"	2-204/S70 OR. 0.375 X 0.625 X 0.139"	2-205/S70 OR. 0.437 X 0.687 X 0.139"
2-206/S70 OR. 0.500 X 0.750 X 0.139"	2-207/S70 OR. 0.562 X 0.812 X 0.139"	2-208/S70 OR. 0.625 X 0.875 X 0.139"
2-209/S70 OR. 0.687 X 0.937 X 0.139"	2-210/S70 OR. 0.750 X 1.000 X 0.139"	2-211/S70 OR. 0.812 X 1.062 X 0.139"
2-212/S70 OR. 0.875 X 1.125 X 0.139"	2-213/S70 OR. 0.937 X 1.187 X 0.139"	2-214/S70 OR. 1.000 X 1.250 X 0.139"
2-215/S70 OR. 1.062 X 1.312 X 0.139"	2-216/S70 OR. 1.125 X 1.375 X 0.139"	2-217/S70 OR. 1.187 X 1.437 X 0.139"
2-218/S70 OR. 1.250 X 1.500 X 0.139"	2-219/S70 OR. 1.312 X 1.562 X 0.139"	2-220/S70 OR. 1.375 X 1.625 X 0.139"
2-221/S70 OR. 1.437 X 1.687 X 0.139"	2-222/S70 OR. 1.500 X 1.750 X 0.139"	2-223/S70 OR. 1.625 X 1.875 X 0.139"
2-224/S70 OR. 1.750 X 2.000 X 0.139"	2-225/S70 OR. 1.875 X 2.125 X 0.139"	2-226/S70 OR. 2.000 X 2.250 X 0.139"
2-227/S70 OR. 2.125 X 2.375 X 0.139"	2-228/S70 OR. 2.250 X 2.500 X 0.139"	2-229/S70 OR. 2.375 X 2.625 X 0.139"
2-230/S70 OR. 2.500 X 2.750 X 0.139"	2-231/S70 OR. 2.625 X 2.875 X 0.139"	2-232/S70 OR. 2.750 X 3.000 X 0.139"
2-233/S70 OR. 2.875 X 3.125 X 0.139"	2-234/S70 OR. 3.000 X 3.250 X 0.139"	2-235/S70 OR. 3.125 X 3.375 X 0.139"
2-236/S70 OR. 3.250 X 3.500 X 0.139"	2-237/S70 OR. 3.375 X 3.625 X 0.139"	2-238/S70 OR. 3.500 X 3.750 X 0.139"
2-239/S70 OR. 3.625 X 3.875 X 0.139"	2-240/S70 OR. 3.750 X 4.000 X 0.139"	2-241/S70 OR. 3.875 X 4.125 X 0.139"
2-242/S70 OR. 4.000 X 4.250 X 0.139"	2-243/S70 OR. 4.125 X 4.375 X 0.139"	2-244/S70 OR. 4.250 X 4.500 X 0.139"
2-245/S70 OR. 4.375 X 4.625 X 0.139"	2-246/S70 OR. 4.500 X 4.750 X 0.139"	2-247/S70 OR. 4.625 X 4.875 X 0.139"
2-248/S70 OR. 4.750 X 5.000 X 0.139"	2-249/S70 OR. 4.875 X 5.125 X 0.139"	2-250/S70 OR. 5.000 X 5.250 X 0.139"
2-251/S70 OR. 5.125 X 5.375 X 0.139"	2-252/S70 OR. 5.250 X 5.500 X 0.139"	2-253/S70 OR. 5.375 X 5.625 X 0.139"
2-254/S70 OR. 5.500 X 5.750 X 0.139"	2-255/S70 OR. 5.625 X 5.875 X 0.139"	2-256/S70 OR. 5.750 X 6.000 X 0.139"
2-257/S70 OR. 5.875 X 6.125 X 0.139"	2-258/S70 OR. 6.000 X 6.250 X 0.139"	2-259/S70 OR. 6.250 X 6.500 X 0.139"
2-260/S70 OR. 6.500 X 6.750 X 0.139"	2-261/S70 OR. 6.750 X 7.000 X 0.139"	2-262/S70 OR. 7.000 X 7.250 X 0.139"
2-263/S70 OR. 7.250 X 7.500 X 0.139"	2-264/S70 OR. 7.500 X 7.750 X 0.139"	2-265/S70 OR. 7.750 X 8.000 X 0.139"



2-266/S70 OR. 8.000 X 8.250 X 0.139"	2-267/S70 OR. 8.250 X 8.500 X 0.139"	2-268/S70 OR. 8.500 X 8.750 X 0.139"
2-269/S70 OR. 8.750 X 9.000 X 0.139"	2-270/S70 OR. 9.000 X 9.250 X 0.139"	2-271/S70 OR. 9.250 X 9.500 X 0.139"
2-272/S70 OR. 9.500 X 9.750 X 0.139"	2-273/S70 OR. 9.750 X 10.000 X 0.139"	2-274/S70 OR. 10.000 X 10.250 X 0.139"
2-275/S70 OR. 10.500 X 10.750 X 0.139"	2-276/S70 OR. 11.000 X 11.250 X 0.139"	2-277/S70 OR. 11.500 X 11.750 X 0.139"
2-278/S70 OR. 12.000 X 12.250 X 0.139"	2-279/S70 OR. 13.000 X 13.250 X 0.139"	2-280/S70 OR. 14.000 X 14.250 X 0.139"
2-281/S70 OR. 15.000 X 15.250 X 0.139"	2-282/S70 OR. 16.000 X 16.250 X 0.139"	2-283/S70 OR. 17.000 X 17.250 X 0.139"
2-284/S70 OR. 18.000 X 18.250 X 0.139"	2-309/S70 OR. 0.437 X 0.812 X 0.210"	2-310/S70 OR. 0.500 X 0.875 X 0.210"
2-311/S70 OR. 0.562 X 0.937 X 0.210"	2-312/S70 OR. 0.625 X 1.000 X 0.210"	2-313/S70 OR. 0.687 X 1.062 X 0.210"
2-314/S70 OR. 0.750 X 1.125 X 0.210"	2-315/S70 OR. 0.812 X 1.187 X 0.210"	2-316/S70 OR. 0.875 X 1.250 X 0.210"
2-317/S70 OR. 0.937 X 1.312 X 0.210"	2-318/S70 OR. 1.000 X 1.375 X 0.210"	2-319/S70 OR. 1.062 X 1.437 X 0.210"
2-320/S70 OR. 1.125 X 1.500 X 0.210"	2-321/S70 OR. 1.187 X 1.562 X 0.210"	2-322/S70 OR. 1.250 X 1.625 X 0.210"
2-323/S70 OR. 1.312 X 1.687 X 0.210"	2-324/S70 OR. 1.375 X 1.750 X 0.210"	2-325/S70 OR. 1.500 X 1.875 X 0.210"
2-326/S70 OR. 1.625 X 2.000 X 0.210"	2-327/S70 OR. 1.750 X 2.125 X 0.210"	2-328/S70 OR. 1.875 X 2.250 X 0.210"
2-329/S70 OR. 2.000 X 2.375 X 0.210"	2-330/S70 OR. 2.125 X 2.500 X 0.210"	2-331/S70 OR. 2.250 X 2.625 X 0.210"
2-332/S70 OR. 2.375 X 2.750 X 0.210"	2-333/S70 OR. 2.500 X 2.875 X 0.210"	2-334/S70 OR. 2.625 X 3.000 X 0.210"
2-335/S70 OR. 2.750 X 3.125 X 0.210"	2-336/S70 OR. 2.875 X 3.250 X 0.210"	2-337/S70 OR. 3.000 X 3.375 X 0.210"
2-338/S70 OR. 3.125 X 3.500 X 0.210"	2-339/S70 OR. 3.250 X 3.625 X 0.210"	2-340/S70 OR. 3.375 X 3.750 X 0.210"
2-341/S70 OR. 3.500 X 3.875 X 0.210"	2-342/S70 OR. 3.625 X 4.000 X 0.210"	2-343/S70 OR. 3.750 X 4.125 X 0.210"
2-344/S70 OR. 3.875 X 4.250 X 0.210"	2-345/S70 OR. 4.000 X 4.375 X 0.210"	2-346/S70 OR. 4.125 X 4.500 X 0.210"
2-347/S70 OR. 4.250 X 4.625 X 0.210"	2-348/S70 OR. 4.375 X 4.750 X 0.210"	2-349/S70 OR. 4.500 X 4.875 X 0.210"
2-350/S70 OR. 4.625 X 5.000 X 0.210"	2-351/S70 OR. 4.750 X 5.125 X 0.210"	2-352/S70 OR. 4.875 X 5.250 X 0.210"
2-353/S70 OR. 5.000 X 5.375 X 0.210"	2-354/S70 OR. 5.125 X 5.500 X 0.210"	2-355/S70 OR. 5.250 X 5.625 X 0.210"
2-356/S70 OR. 5.375 X 5.750 X 0.210"	2-357/S70 OR. 5.500 X 5.875 X 0.210"	2-358/S70 OR. 5.625 X 6.000 X 0.210"
2-359/S70 OR. 5.750 X 6.125 X 0.210"	2-360/S70 OR. 5.875 X 6.250 X 0.210"	2-361/S70 OR. 6.000 X 6.375 X 0.210"
2-362/S70 OR. 6.250 X 6.625 X 0.210"	2-363/S70 OR. 6.500 X 6.875 X 0.210"	2-364/S70 OR. 6.750 X 7.125 X 0.210"
2-365/S70 OR. 7.000 X 7.375 X 0.210"	2-366/S70 OR. 7.250 X 7.625 X 0.210"	2-367/S70 OR. 7.500 X 7.875 X 0.210"
2-368/S70 OR. 7.750 X 8.125 X 0.210"	2-369/S70 OR. 8.000 X 8.375 X 0.210"	2-370/S70 OR. 8.250 X 8.625 X 0.210"
2-371/S70 OR. 8.500 X 8.875 X 0.210"	2-372/S70 OR. 8.750 X 9.125 X 0.210"	2-373/S70 OR. 9.000 X 9.375 X 0.210"
2-374/S70 OR. 9.250 X 9.625 X 0.210"	2-375/S70 OR. 9.500 X 9.875 X 0.210"	2-376/S70 OR. 9.750 X 10.125 X 0.210"
2-377/S70 OR. 10.000 X 10.375 X 0.210"	2-378/S70 OR. 10.500 X 10.875 X 0.210"	2-379/S70 OR. 11.000 X 11.375 X 0.210"
2-380/S70 OR. 11.500 X 11.875 X 0.210"	2-381/S70 OR. 12.000 X 12.375 X 0.210"	2-382/S70 OR. 13.000 X 13.375 X 0.210"
2-383/S70 OR. 14.000 X 14.375 X 0.210"	2-384/S70 OR. 15.000 X 15.375 X 0.210"	2-385/S70 OR. 16.000 X 16.375 X 0.210"
2-386/S70 OR. 17.000 X 17.375 X 0.210"	2-387/S70 OR. 18.000 X 18.375 X 0.210"	2-388/S70 OR. 19.000 X 19.375 X 0.210"
2-389/S70 OR. 20.000 X 20.375 X 0.210"	2-390/S70 OR. 21.000 X 21.375 X 0.210"	2-391/S70 OR. 22.000 X 22.375 X 0.210"
2-392/S70 OR. 23.000 X 23.375 X 0.210"	2-393/S70 OR. 24.000 X 24.375 X 0.210"	2-394/S70 OR. 25.000 X 25.375 X 0.210"



2-395/S70 OR.26.000 X 26.375 X 0.210"	2-400/S70 OR. 1.375 X 1.875 X 0.275"	2-401/S70 OR. 1.500 X 2.000 X 0.275"
2-402/S70 OR. 1.625 X 2.125 X 0.275"	2-403/S70 OR. 1.750 X 2.250 X 0.275"	2-404/S70 OR. 1.875 X 2.375 X 0.275"
2-405/S70 OR. 2.000 X 2.500 X 0.275"	2-406/S70 OR. 2.125 X 2.625 X 0.275"	2-407/S70 OR. 2.250 X 2.750 X 0.275"
2-408/S70 OR. 2.375 X 2.875 X 0.275"	2-409/S70 OR. 2.500 X 3.000 X 0.275"	2-410/S70 OR. 2.625 X 3.125 X 0.275"
2-411/S70 OR. 2.750 X 3.250 X 0.275"	2-412/S70 OR. 2.875 X 3.375 X 0.275"	2-413/S70 OR. 3.000 X 3.500 X 0.275"
2-414/S70 OR. 3.125 X 3.625 X 0.275"	2-415/S70 OR. 3.250 X 3.750 X 0.275"	2-416/S70 OR. 3.375 X 3.875 X 0.275"
2-417/S70 OR. 3.500 X 4.000 X 0.275"	2-418/S70 OR. 3.625 X 4.125 X 0.275"	2-419/S70 OR. 3.750 X 4.250 X 0.275"
2-420/S70 OR. 3.875 X 4.375 X 0.275"	2-421/S70 OR. 4.000 X 4.500 X 0.275"	2-422/S70 OR. 4.125 X 4.625 X 0.275"
2-423/S70 OR. 4.250 X 4.750 X 0.275"	2-424/S70 OR. 4.375 X 4.875 X 0.275"	2-425/S70 OR. 4.500 X 5.000 X 0.275"
2-426/S70 OR. 4.625 X 5.125 X 0.275"	2-427/S70 OR. 4.750 X 5.250 X 0.275"	2-428/S70 OR. 4.875 X 5.375 X 0.275"
2-429/S70 OR. 5.000 X 5.500 X 0.275"	2-430/S70 OR. 5.125 X 5.625 X 0.275"	2-431/S70 OR. 5.250 X 5.750 X 0.275"
2-432/S70 OR. 5.375 X 5.875 X 0.275"	2-433/S70 OR. 5.500 X 6.000 X 0.275"	2-434/S70 OR. 5.625 X 6.125 X 0.275"
2-435/S70 OR. 5.750 X 6.250 X 0.275"	2-436/S70 OR. 5.875 X 6.375 X 0.275"	2-437/S70 OR. 6.000 X 6.500 X 0.275"
2-438/S70 OR. 6.250 X 6.750 X 0.275"	2-439/S70 OR. 6.500 X 7.000 X 0.275"	2-440/S70 OR. 6.750 X 7.250 X 0.275"
2-441/S70 OR. 7.000 X 7.500 X 0.275"	2-442/S70 OR. 7.250 X 7.750 X 0.275"	2-443/S70 OR. 7.500 X 8.000 X 0.275"
2-444/S70 OR. 7.750 X 8.250 X 0.275"	2-445/S70 OR. 8.000 X 8.500 X 0.275"	2-446/S70 OR. 8.500 X 9.000 X 0.275"
2-447/S70 OR. 9.000 X 9.500 X 0.275"	2-448/S70 OR. 9.500 X 10.000 X 0.275"	2-449/S70 OR.10.000 X 10.500 X 0.275"
2-450/S70 OR.10.500 X 11.000 X 0.275"	2-451/S70 OR.11.000 X 11.500 X 0.275"	2-452/S70 OR.11.500 X 12.000 X 0.275"
2-453/S70 OR.12.000 X 12.500 X 0.275"	2-454/S70 OR.12.500 X 13.000 X 0.275"	2-455/S70 OR.13.000 X 13.500 X 0.275"
2-456/S70 OR.13.500 X 14.000 X 0.275"	2-457/S70 OR.14.000 X 14.500 X 0.275"	2-458/S70 OR.14.500 X 15.000 X 0.275"
2-459/S70 OR.15.000 X 15.500 X 0.275"	2-460/S70 OR.15.500 X 16.000 X 0.275"	2-461/S70 OR.16.000 X 16.500 X 0.275"
2-462/S70 OR.16.500 X 17.000 X 0.275"	2-463/S70 OR.17.000 X 17.500 X 0.275"	2-464/S70 OR.17.500 X 18.000 X 0.275"
2-465/S70 OR.18.000 X 18.500 X 0.275"	2-466/S70 OR.18.500 X 19.000 X 0.275"	2-467/S70 OR.19.000 X 19.500 X 0.275"
2-468/S70 OR.19.500 X 20.000 X 0.275"	2-469/S70 OR.20.000 X 20.500 X 0.275"	2-470/S70 OR.21.000 X 21.500 X 0.275"
2-471/S70 OR.22.000 X 22.500 X 0.275"	2-472/S70 OR.23.000 X 23.500 X 0.275"	2-473/S70 OR.24.000 X 24.500 X 0.275"
2-474/S70 OR.25.000 X 25.500 X 0.275"	2-475/S70 OR.26.000 X 26.500 X 0.275"	3-901/S70 OR. 0.185 X 0.297 X 0.056"
3-902/S70 OR. 0.239 X 0.367 X 0.064"	3-903/S70 OR. 0.301 X 0.429 X 0.064"	3-904/S70 OR. 0.351 X 0.495 X 0.072"
3-905/S70 OR. 0.414 X 0.558 X 0.072"	3-906/S70 OR. 0.468 X 0.624 X 0.078"	3-907/S70 OR. 0.530 X 0.694 X 0.082"
3-908/S70 OR. 0.644 X 0.818 X 0.087"	3-909/S70 OR. 0.706 X 0.900 X 0.097"	3-910/S70 OR. 0.755 X 0.949 X 0.097"
3-911/S70 OR. 0.863 X 1.095 X 0.116"	3-912/S70 OR. 0.924 X 1.156 X 0.116"	3-913/S70 OR. 0.986 X 1.218 X 0.116"
3-914/S70 OR. 1.047 X 1.279 X 0.116"	3-916/S70 OR. 1.171 X 1.403 X 0.116"	3-918/S70 OR. 1.355 X 1.587 X 0.116"
3-920/S70 OR. 1.475 X 1.711 X 0.118"	3-924/S70 OR. 1.720 X 1.956 X 0.118"	3-928/S70 OR. 2.090 X 2.326 X 0.118"
3-932/S70 OR. 2.337 X 2.573 X 0.118"		

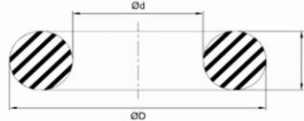
O-RINGS MILIMÉTRICOS

METRIC O'RINGS

Nitrile NBR 70A



Temperature: -30/250F [-34/121C]



Pressure:

DESCRIPCIÓN DE FAMILIA

Sellado estático y dinámico de sección circular.

Aplicación: O-rings para cilindros, conexiones, válvulas y equipos hidráulicos/neumáticos.

Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
MORN0020010 MOR. 2.00 X 4.00 X 1.00	MORN0020015 MOR. 2.00 X 5.00 X 1.50	MORN0020020 OR. 2.00 X 6.00 X 2.00
MORN0025010 OR. 2.5 X 4.5 X 1.0	MORN0028019-90 MOR. 2.80 X 6.60 X 1.90	MORN0030010 MOR. 3.00 X 5.00 X 1.00
MORN0030015 MOR. 3.00 X 6.00 X 1.50	MORN0030020 MOR. 3.00 X 7.00 X 2.00	MORN0030030 MOR. 3.00 X 9.00 X 3.00
MORN0031016 MOR. 3.10 X 6.30 X 1.60	MORN0033024 MOR. 3.30 X 8.10 X 2.40	MORN0038019-90 MOR. 3.80 X 7.60 X 1.90
MORN0040010 MOR. 4.00 X 6.00 X 1.00	MORN0040015 MOR. 4.00 X 7.00 X 1.50	MORN0040020 MOR. 4.00 X 8.00 X 2.00
MORN0040025 MOR. 4.00 X 9.00 X 2.50	MORN0040030 MOR. 4.00 X 10.00 X 3.00	MORN0040040 MOR. 4.00 X 12.00 X 4.00
MORN0040050 MOR. 4.00 X 14.00 X 5.00	MORN0041016 MOR. 4.10 X 7.30 X 1.60	MORN0043024 MOR. 4.30 X 9.10 X 2.40
MORN0048019-90 MOR. 4.80 X 8.60 X 1.90	MORN0050010 MOR. 5.00 X 7.00 X 1.00	MORN0050015 MOR. 5.00 X 8.00 X 1.50
MORN0050020 MOR. 5.00 X 9.00 X 2.00	MORN0050025 MOR. 5.00 X 10.00 X 2.50	MORN0050030 MOR. 5.00 X 11.00 X 3.00
MORN0050035 OR. 5.00 X 12.00 X 3.50	MORN0050040 MOR. 5.00 X 13.00 X 4.00	MORN0050050 MOR. 5.00 X 15.00 X 5.00
MORN0051016 MOR. 5.10 X 8.30 X 1.60	MORN0053024 MOR. 5.30 X 10.10 X 2.40	MORN0058019-90 MOR. 5.80 X 9.60 X 1.90
MORN0060010 MOR. 6.00 X 8.00 X 1.00	MORN0060015 MOR. 6.00 X 9.00 X 1.50	MORN0060016 MOR. 6.00 X 9.20 X 1.60
MORN0060020 MOR. 6.00 X 10.00 X 2.00	MORN0060025 MOR. 6.00 X 11.00 X 2.50	MORN0060030 MOR. 6.00 X 12.00 X 3.00
MORN0060040 MOR. 6.00 X 14.00 X 4.00	MORN0060045 MOR. 6.00 X 15.00 X 4.50	MORN0060050 MOR. 6.00 X 16.00 X 5.00
MORN0060060 MOR. 6.00 X 18.00 X 6.00	MORN0061016 MOR. 6.10 X 9.30 X 1.60	MORN0063024 MOR. 6.30 X 11.10 X 2.40
MORN0065020	MORN0068019-90 MOR. 6.80 X 10.60 X 1.90	MORN0070010 MOR. 7.00 X 9.00 X 1.00
MORN0070015 MOR. 7.00 X 10.00 X 1.50	MORN0070020 MOR. 7.00 X 11.00 X 2.00	MORN0070025 MOR. 7.00 X 12.00 X 2.50
MORN0070030 MOR. 7.00 X 13.00 X 3.00	MORN0070040 MOR. 7.00 X 15.00 X 4.00	MORN0070050 MOR. 7.00 X 17.00 X 5.00
MORN0070060 MOR. 7.00 X 19.00 X 6.00	MORN0071016 MOR. 7.10 X 10.30 X 1.60	MORN0073024 MOR. 7.30 X 12.10 X 2.40
MORN0075025	MORN0078019-90 MOR. 7.80 X 11.60 X 1.90	MORN0080010 MOR. 8.00 X 10.00 X 1.00
MORN0080015 MOR. 8.00 X 11.00 X 1.50	MORN0080020 MOR. 8.00 X 12.00 X 2.00	MORN0080025 MOR. 8.00 X 13.00 X 2.50
MORN0080030 MOR. 8.00 X 14.00 X 3.00	MORN0080035 MOR. 8.00 X 15.00 X 3.50	MORN0080040 MOR. 8.00 X 16.00 X 4.00
MORN0080045 MOR. 8.00 X 17.00 X 4.50	MORN0080050 MOR. 8.00 X 18.00 X 5.00	MORN0081016 MOR. 8.10 X 11.30 X 1.60
MORN0083024 MOR. 8.30 X 13.10 X 2.40	MORN0088019-90 MOR. 8.80 X 12.60 X 1.90	MORN0090010 MOR. 9.00 X 11.00 X 1.00
MORN0090015 MOR. 9.00 X 12.00 X 1.50	MORN0090020 MOR. 9.00 X 13.00 X 2.00	MORN0090025 MOR. 9.00 X 14.00 X 2.50
MORN0090030 MOR. 9.00 X 15.00 X 3.00	MORN0090035 MOR. 9.00 X 16.00 X 3.50	MORN0090040 MOR. 9.00 X 17.00 X 4.00
MORN0090045 MOR. 9.00 X 18.00 X 4.50	MORN0090050 MOR. 9.00 X 19.00 X 5.00	MORN0090060 MOR. 9.00 X 21.00 X 6.00
MORN0091016 MOR. 9.10 X 12.30 X 1.60	MORN0093024 MOR. 9.30 X 14.10 X 2.40	MORN0095045 MOR. 9.50 X 18.50 X 4.50
MORN0098019 MOR. 9.80 X 13.60 X 1.90	MORN0098019-90 MOR. 9.80 X 13.60 X 1.90	MORN0098024 9.8 X 14.6 X 2.4



MORN0098024-90 MOR. 9.80 X 14.60 X 2.40	MORN0100010 MOR. 10.00 X 12.00 X 1.00	MORN0100015 MOR. 10.00 X 13.00 X 1.50
MORN0100020 MOR. 10.00 X 14.00 X 2.00	MORN0100024 MOR. 10.00 X 14.80 X 2.40	MORN0100025 MOR. 10.00 X 15.00 X 2.50
MORN0100025-90 MOR. 10.00 X 15.00 X 2.50	MORN0100030 MOR. 10.00 X 16.00 X 3.00	MORN0100035 MOR. 10.00 X 17.00 X 3.50
MORN0100040 MOR. 10.00 X 18.00 X 4.00	MORN0100045 MOR. 10.00 X 19.00 X 4.50	MORN0100050 MOR. 10.00 X 20.00 X 5.00
MORN0100060 MOR. 10.00 X 22.00 X 6.00	MORN0101016 MOR. 10.10 X 13.30 X 1.60	MORN0103024 MOR. 10.30 X 15.10 X 2.40
MORN0105030 MOR. 10.50 X 16.50 X 3.00	MORN0105045 MOR. 10.50 X 19.50 X 4.50	MORN0108024-90 MOR. 10.80 X 15.60 X 2.40
MORN0110010 MOR. 11.00 X 13.00 X 1.00	MORN0110015 MOR. 11.00 X 14.00 X 1.50	MORN0110020 MOR. 11.00 X 15.00 X 2.00
MORN0110024-90 MOR. 11.00 X 15.80 X 2.40	MORN0110025 MOR. 11.00 X 16.00 X 2.50	MORN0110030 MOR. 11.00 X 17.00 X 3.00
MORN0110035 MOR. 11.00 X 18.00 X 3.50	MORN0110040 MOR. 11.00 X 19.00 X 4.00	MORN0110045 MOR. 11.00 X 20.00 X 4.50
MORN0110050 MOR. 11.00 X 21.00 X 5.00	MORN0110060 MOR. 11.00 X 23.00 X 6.00	MORN0111016 MOR. 11.10 X 14.30 X 1.60
MORN0113024 MOR. 11.30 X 16.10 X 2.40	MORN0118024 MOR. 11.80 X 16.60 X 2.40	MORN0118024-90 MOR. 11.80 X 16.60 X 2.40
MORN0120010 MOR. 12.00 X 14.00 X 1.00	MORN0120015 MOR. 12.00 X 15.00 X 1.50	MORN0120020 MOR. 12.00 X 16.00 X 2.00
MORN0120025 MOR. 12.00 X 17.00 X 2.50	MORN0120030 MOR. 12.00 X 18.00 X 3.00	MORN0120035 MOR. 12.00 X 19.00 X 3.50
MORN0120040 MOR. 12.00 X 20.00 X 4.00	MORN0120045 MOR. 12.00 X 21.00 X 4.50	MORN0120050 MOR. 12.00 X 22.00 X 5.00
MORN0120060 MOR. 12.00 X 24.00 X 6.00	MORN0121016 MOR. 12.10 X 15.30 X 1.60	MORN0121025 MOR. 12.10 X 126.00 X 2.50
MORN0123024 MOR. 12.30 X 17.10 X 2.40	MORN0123024-90 MOR. 12.30 X 17.10 X 2.40	MORN0130010 MOR. 13.00 X 15.00 X 1.00
MORN0130015 MOR. 13.00 X 16.00 X 1.50	MORN0130020 MOR. 13.00 X 17.00 X 2.00	MORN0130025 MOR. 13.00 X 18.00 X 2.50
MORN0130030 MOR. 13.00 X 19.00 X 3.00	MORN0130035 MOR. 13.00 X 20.00 X 3.50	MORN0130040 MOR. 13.00 X 21.00 X 4.00
MORN0130045 MOR. 13.00 X 22.00 X 4.50	MORN0130050 MOR. 13.00 X 23.00 X 5.00	MORN0130060 MOR. 13.00 X 25.00 X 6.00
MORN0138024-90 MOR. 13.80 X 18.60 X 2.40	MORN0140010 MOR. 14.00 X 16.00 X 1.00	MORN0140015 MOR. 14.00 X 17.00 X 1.50
MORN0140020 MOR. 14.00 X 18.00 X 2.00	MORN0140025 MOR. 14.00 X 19.00 X 2.50	MORN0140030 MOR. 14.00 X 20.00 X 3.00
MORN0140035 MOR. 14.00 X 21.00 X 3.50	MORN0140040 MOR. 14.00 X 22.00 X 4.00	MORN0140050 MOR. 14.00 X 24.00 X 5.00
MORN0140060 MOR. 14.00 X 26.00 X 6.00	MORN0141016 MOR. 14.10 X 17.30 X 1.60	MORN0143024 MOR. 14.30 X 19.10 X 2.40
MORN0145030 MOR. 14.50 X 20.50 X 3.00	MORN0148024 MOR. 14.80 X 19.60 X 2.40	MORN0148024-90 MOR. 14.80 X 19.60 X 2.40
MORN0150010 MOR. 15.00 X 17.00 X 1.00	MORN0150015 MOR. 15.00 X 18.00 X 1.50	MORN0150020 MOR. 15.00 X 19.00 X 2.00
MORN0150025 MOR. 15.00 X 20.00 X 2.50	MORN0150030 MOR. 15.00 X 21.00 X 3.00	MORN0150035 MOR. 15.00 X 22.00 X 3.50
MORN0150040 MOR. 15.00 X 23.00 X 4.00	MORN0150045 MOR. 15.00 X 24.00 X 4.50	MORN0150050 MOR. 15.00 X 25.00 X 5.00
MORN0150060 MOR. 15.00 X 27.00 X 6.00	MORN0151016 MOR. 15.10 X 18.30 X 1.60	MORN0153024 MOR. 15.30 X 20.10 X 2.40
MORN0155045 MOR. 15.50 X 24.50 X 4.50	MORN0158024 MOR. 15.80 X 20.60 X 2.40	MORN0158024-90 MOR. 15.80 X 20.60 X 2.40
MORN0160010 MOR. 16.00 X 18.00 X 1.00	MORN0160015 MOR. 16.00 X 19.00 X 1.50	MORN0160020 MOR. 16.00 X 20.00 X 2.00
MORN0160025 MOR. 16.00 X 21.00 X 2.50	MORN0160030 MOR. 16.00 X 22.00 X 3.00	MORN0160035 MOR. 16.00 X 23.00 X 3.50
MORN0160040 MOR. 16.00 X 24.00 X 4.00	MORN0160045 MOR. 16.00 X 25.00 X 4.50	MORN0160050 MOR. 16.00 X 26.00 X 5.00
MORN0160060 MOR. 16.00 X 28.00 X 6.00	MORN0161016 MOR. 16.10 X 19.30 X 1.60	MORN0163024 MOR. 16.30 X 21.10 X 2.40
MORN0170010 MOR. 17.00 X 19.00 X 1.00	MORN0170015 MOR. 17.00 X 20.00 X 1.50	MORN0170020 MOR. 17.00 X 21.00 X 2.00
MORN0170025 MOR. 17.00 X 22.00 X 2.50	MORN0170030 MOR. 17.00 X 23.00 X 3.00	MORN0170035 MOR. 17.00 X 24.00 X 3.50



MORN0170040 MOR. 17.00 X 25.00 X 4.00	MORN0170045 MOR. 17.00 X 26.00 X 4.50	MORN0170050 MOR. 17.00 X 27.00 X 5.00
MORN0171016 MOR. 17.10 X 20.30 X 1.60	MORN0173024 MOR. 17.30 X 22.10 X 2.40	MORN0178024 MOR. 17.80 X 22.60 X 2.40
MORN0178024-90 MOR. 17.80 X 22.60 X 2.40	MORN0180010 MOR. 18.00 X 20.00 X 1.00	MORN0180015 MOR. 18.00 X 21.00 X 1.50
MORN0180020 MOR. 18.00 X 22.00 X 2.00	MORN0180025 MOR. 18.00 X 23.00 X 2.50	MORN0180030 MOR. 18.00 X 24.00 X 3.00
MORN0180035 MOR. 18.00 X 25.00 X 3.50	MORN0180040 MOR. 18.00 X 26.00 X 4.00	MORN0180045 MOR. 18.00 X 27.00 X 4.50
MORN0180050 MOR. 18.00 X 28.00 X 5.00	MORN0180060 MOR. 18.00 X 30.00 X 6.00	MORN0181016 MOR. 18.10 X 21.30 X 1.60
MORN0183024 MOR. 18.60 X 23.40 X 2.40	MORN0183036 MOR. 18.30 X 25.50 X 3.60	MORN0190010 MOR. 19.00 X 21.00 X 1.00
MORN0190015 MOR. 19.00 X 22.00 X 1.50	MORN0190020 MOR. 19.00 X 23.00 X 2.00	MORN0190025 MOR. 19.00 X 24.00 X 2.50
MORN0190030 MOR. 19.00 X 25.00 X 3.00	MORN0190035 MOR. 19.00 X 26.00 X 3.50	MORN0190040 MOR. 19.00 X 27.00 X 4.00
MORN0190045 MOR. 19.00 X 28.00 X 4.50	MORN0190050 MOR. 19.00 X 29.00 X 5.00	MORN0190060 MOR. 19.00 X 31.00 X 6.00
MORN0191016 MOR. 19.10 X 22.30 X 1.60	MORN0193024 MOR. 19.60 X 24.40 X 2.40	19.5 X 2.5
MORN0195060 MOR. 19.50 X 31.50 X 6.00	MORN0198024 MOR. 19.80 X 24.60 X 2.40	MORN0198024-90 MOR. 19.80 X 24.60 X 2.40
MORN0198036 MOR. 19.80 X 27.00 X 3.60	MORN0200010 MOR. 20.00 X 22.00 X 1.00	MORN0200015 MOR. 20.00 X 23.00 X 1.50
MORN0200020 MOR. 20.00 X 24.00 X 2.00	MORN0200025 MOR. 20.00 X 25.00 X 2.50	MORN0200030 MOR. 20.00 X 26.00 X 3.00
MORN0200035 MOR. 20.00 X 27.00 X 3.50	MORN0200040 MOR. 20.00 X 28.00 X 4.00	MORN0200045 MOR. 20.00 X 29.00 X 4.50
MORN0200050 MOR. 20.00 X 30.00 X 5.00	MORN0200060 MOR. 20.00 X 32.00 X 6.00	MORN0203024 MOR. 20.50 X 25.30 X 2.40
MORN0205024 MOR. 20.50 X 25.30 X 2.40	MORN0208024-90 MOR. 20.80 X 25.60 X 2.40	MORN0210010 MOR. 21.00 X 23.00 X 1.00
MORN0210015 MOR. 21.00 X 24.00 X 1.50	MORN0210020 MOR. 21.00 X 25.00 X 2.00	MORN0210025 MOR. 21.00 X 26.00 X 2.50
MORN0210030 MOR. 21.00 X 27.00 X 3.00	MORN0210035 MOR. 21.00 X 28.00 X 3.50	MORN0210040 MOR. 21.00 X 29.00 X 4.00
MORN0210045 MOR. 21.00 X 30.00 X 4.50	MORN0210050 MOR. 21.00 X 31.00 X 5.00	MORN0210060 MOR. 21.00 X 33.00 X 6.00
MORN0213024 MOR. 21.50 X 26.30 X 2.40	MORN0213036 MOR. 21.30 X 28.50 X 3.60	MORN0215045 MOR. 21.50 X 30.50 X 4.50
MORN0217035-90 MOR. 21.70 X 28.70 X 3.50	MORN0218024 MOR. 21.80 X 26.60 X 2.40	MORN0218024-90 MOR. 21.80 X 26.60 X 2.40
MORN0220010 MOR. 22.00 X 24.00 X 1.00	MORN0220015 MOR. 22.00 X 25.00 X 1.50	MORN0220020 MOR. 22.00 X 26.00 X 2.00
MORN0220025 MOR. 22.00 X 27.00 X 2.50	MORN0220030 MOR. 22.00 X 28.00 X 3.00	MORN0220035 MOR. 22.00 X 29.00 X 3.50
MORN0220040 MOR. 22.00 X 30.00 X 4.00	MORN0220045 MOR. 22.00 X 31.00 X 4.50	MORN0220050 MOR. 22.00 X 32.00 X 5.00
MORN0220060 MOR. 22.00 X 34.00 X 6.00	MORN0221016 MOR. 22.10 X 25.30 X 1.60	MORN0221035-90 MOR. 22.10 X 29.10 X 3.50
MORN0225045 MOR. 22.50 X 31.50 X 4.50	MORN0230010 MOR. 23.00 X 25.00 X 1.00	MORN0230015 MOR. 23.00 X 26.00 X 1.50
MORN0230020 MOR. 23.00 X 27.00 X 2.00	MORN0230025 MOR. 23.00 X 28.00 X 2.50	MORN0230030 MOR. 23.00 X 29.00 X 3.00
MORN0230035 MOR. 23.00 X 30.00 X 3.50	MORN0230036 MOR. 23.00 X 30.20 X 3.60	MORN0230040 MOR. 23.00 X 31.00 X 4.00
MORN0230045 MOR. 23.00 X 32.00 X 4.50	MORN0230050 MOR. 23.00 X 33.00 X 5.00	MORN0230060 MOR. 23.00 X 35.00 X 6.00
MORN0233024 MOR. 23.50 X 28.30 X 2.40	MORN0235020 MOR. 23.50 X 27.50 X 2.00	MORN0235060 MOR. 23.50 X 35.50 X 6.00
MORN0237035-90 MOR. 23.70 X 30.70 X 3.50	MORN0240010 MOR. 24.00 X 26.00 X 1.00	MORN0240015 MOR. 24.00 X 27.00 X 1.50
MORN0240020 MOR. 24.00 X 28.00 X 2.00	MORN0240025 MOR. 24.00 X 29.00 X 2.50	MORN0240030 MOR. 24.00 X 30.00 X 3.00
MORN0240035 MOR. 24.00 X 31.00 X 3.50	MORN0240040 MOR. 24.00 X 32.00 X 4.00	MORN0240045 MOR. 24.00 X 33.00 X 4.50
MORN0240050 MOR. 24.00 X 34.00 X 5.00	MORN0240060 MOR. 24.00 X 36.00 X 6.00	MORN0243024 MOR. 24.50 X 29.30 X 2.40



MORN0244031 MOR. 24.40 X 30.60 X 3.10	MORN0244031-90 MOR. 24.40 X 30.60 X 3.10	MORN0245020 MOR. 24.50 X 28.50 X 2.00
MORN0245030 MOR. 24.50 X 30.50 X 3.00	MORN0245045 MOR. 24.50 X 33.50 X 4.50	MORN0246036 MOR. 24.60 X 31.80 X 3.60
MORN0247035-90 MOR. 24.70 X 31.70 X 3.50	MORN0250010 MOR. 25.00 X 27.00 X 1.00	MORN0250015 MOR. 25.00 X 28.00 X 1.50
MORN0250020 MOR. 25.00 X 29.00 X 2.00	MORN0250025 MOR. 25.00 X 30.00 X 2.50	MORN0250030 MOR. 25.00 X 31.00 X 3.00
MORN0250035 MOR. 25.00 X 32.00 X 3.50	MORN0250040 MOR. 25.00 X 33.00 X 4.00	MORN0250045 MOR. 25.00 X 34.00 X 4.50
MORN0250050 MOR. 25.00 X 35.00 X 5.00	MORN0250060 MOR. 25.00 X 37.00 X 6.00	MORN0251016 MOR. 25.10 X 28.30 X 1.60
MORN0252035-90 MOR. 25.20 X 32.20 X 3.50	MORN0253024 MOR. 25.00 X 29.80 X 2.40	MORN0255020 MOR. 25.50 X 29.50 X 2.00
MORN0255030 MOR. 25.50 X 31.50 X 3.00	MORN0257035 MOR. 25.7 X 32.7 X 3.5	MORN0257035-90 MOR. 25.70 X 32.70 X 3.50
MORN0260010 MOR. 26.00 X 28.00 X 1.00	MORN0260015 MOR. 26.00 X 29.00 X 1.50	MORN0260020 MOR. 26.00 X 30.00 X 2.00
MORN0260025 MOR. 26.00 X 31.00 X 2.50	MORN0260030 MOR. 26.00 X 32.00 X 3.00	MORN0260035 MOR. 26.00 X 33.00 X 3.50
MORN0260040 MOR. 26.00 X 34.00 X 4.00	MORN0260045 MOR. 26.00 X 35.00 X 4.50	MORN0260050 MOR. 26.00 X 36.00 X 5.00
MORN0260060 MOR. 26.00 X 38.00 X 6.00	MORN0262036 MOR. 26.20 X 33.40 X 3.60	MORN0270010 MOR. 27.00 X 29.00 X 1.00
MORN0270015 MOR. 27.00 X 30.00 X 1.50	MORN0270020 MOR. 27.00 X 31.00 X 2.00	MORN0270025 MOR. 27.00 X 32.00 X 2.50
MORN0270030 MOR. 27.00 X 33.00 X 3.00	MORN0270035 MOR. 27.00 X 34.00 X 3.50	MORN0270040 MOR. 27.00 X 35.00 X 4.00
MORN0270045 MOR. 27.00 X 36.00 X 4.50	MORN0270050 MOR. 27.00 X 37.00 X 5.00	MORN0270060 MOR. 27.00 X 39.00 X 6.00
MORN0271016 MOR. 27.10 X 30.30 X 1.60	MORN0273024 MOR. 27.50 X 32.30 X 2.40	MORN0275020 MOR. 27.50 X 31.50 X 2.00
MORN0275045 MOR. 27.50 X 36.50 X 4.50	MORN0277035-90 MOR. 27.70 X 34.70 X 3.50	MORN0278036 MOR. 27.80 X 35.00 X 3.60
MORN0280015 MOR. 28.00 X 31.00 X 1.50	MORN0280020 MOR. 28.00 X 32.00 X 2.00	MORN0280025 MOR. 28.00 X 33.00 X 2.50
MORN0280030 MOR. 28.00 X 34.00 X 3.00	MORN0280035 MOR. 28.00 X 35.00 X 3.50	MORN0280040 MOR. 28.00 X 36.00 X 4.00
MORN0280045 MOR. 28.00 X 37.00 X 4.50	MORN0280050 MOR. 28.00 X 38.00 X 5.00	MORN0280060 MOR. 28.00 X 40.00 X 6.00
MORN0285045 MOR. 28.50 X 37.50 X 4.50	MORN0287035-90 MOR. 28.70 X 35.70 X 3.50	MORN0290015 MOR. 29.00 X 32.00 X 1.50
MORN0290020 MOR. 29.00 X 33.00 X 2.00	MORN0290025 MOR. 29.00 X 34.00 X 2.50	MORN0290030 MOR. 29.00 X 35.00 X 3.00
MORN0290035 MOR. 29.00 X 36.00 X 3.50	MORN0290040 MOR. 29.00 X 37.00 X 4.00	MORN0290045 MOR. 29.00 X 38.00 X 4.50
MORN0290050 MOR. 29.00 X 39.00 X 5.00	MORN0290060 MOR. 29.00 X 41.00 X 6.00	MORN0291016 MOR. 29.10 X 32.30 X 1.60
MORN0292035 MOR. 29.20 X 36.20 X 3.50	MORN0292035-90 MOR. 29.20 X 36.20 X 3.50	MORN0293024 MOR. 29.60 X 34.40 X 2.40
MORN0293036 MOR. 29.30 X 36.50 X 3.60	MORN0294031-90 MOR. 29.40 X 35.60 X 3.10	MORN0295030 MOR. 29.50 X 35.50 X 3.00
MORN0295045 MOR. 29.50 X 38.50 X 4.50	MORN0297035-90 MOR. 29.70 X 36.70 X 3.50	MORN0300010 MOR. 30.00 X 32.00 X 1.00
MORN0300015 MOR. 30.00 X 33.00 X 1.50	MORN0300020 MOR. 30.00 X 34.00 X 2.00	MORN0300025 MOR. 30.00 X 35.00 X 2.50
MORN0300030 MOR. 30.00 X 36.00 X 3.00	MORN0300035 MOR. 30.00 X 37.00 X 3.50	MORN0300040 MOR. 30.00 X 38.00 X 4.00
MORN0300045 MOR. 30.00 X 39.00 X 4.50	MORN0300050 MOR. 30.00 X 40.00 X 5.00	MORN0300060 MOR. 30.00 X 42.00 X 6.00
MORN0307035-90 MOR. 30.70 X 37.70 X 3.50	MORN0308036 MOR. 30.80 X 38.00 X 3.60	MORN0310015 MOR. 31.00 X 34.00 X 1.50
MORN0310020 MOR. 31.00 X 35.00 X 2.00	MORN0310025 MOR. 31.00 X 36.00 X 2.50	MORN0310030 MOR. 31.00 X 37.00 X 3.00
MORN0310035 MOR. 31.00 X 38.00 X 3.50	MORN0310040 MOR. 31.00 X 39.00 X 4.00	MORN0310045 MOR. 31.00 X 40.00 X 4.50
MORN0310050 MOR. 31.00 X 41.00 X 5.00	MORN0310060 MOR. 31.00 X 43.00 X 6.00	MORN0312035-90 MOR. 31.20 X 38.20 X 3.50
MORN0313024 MOR. 31.60 X 36.40 X 2.40	MORN0315045 MOR. 31.50 X 40.50 X 4.50	MORN0317035-90 MOR. 31.70 X 38.70 X 3.50



MORN0320010 MOR. 32.00 X 34.00 X 1.00	MORN0320015 MOR. 32.00 X 35.00 X 1.50	MORN0320020 MOR. 32.00 X 36.00 X 2.00
MORN0320025 MOR. 32.00 X 37.00 X 2.50	MORN0320030 MOR. 32.00 X 38.00 X 3.00	MORN0320035 MOR. 32.00 X 39.00 X 3.50
MORN0320040 MOR. 32.00 X 40.00 X 4.00	MORN0320045 MOR. 32.00 X 41.00 X 4.50	MORN0320050 MOR. 32.00 X 42.00 X 5.00
MORN0320060 MOR. 32.00 X 44.00 X 6.00	MORN0321016 MOR. 32.10 X 35.30 X 1.60	MORN0325030 MORN. 32.50 X 38.50 X 3.00
MORN0325036 MOR. 32.50 X 39.70 X 3.60	MORN0330015 MOR. 33.00 X 36.00 X 1.50	MORN0330020 MOR. 33.00 X 37.00 X 2.00
MORN0330025 MOR. 33.00 X 38.00 X 2.50	MORN0330030 MOR. 33.00 X 39.00 X 3.00	MORN0330035 MOR. 33.00 X 40.00 X 3.50
MORN0330040 MOR. 33.00 X 41.00 X 4.00	MORN0330045 MOR. 33.00 X 42.00 X 4.50	MORN0330050 MOR. 33.00 X 43.00 X 5.00
MORN0330060 MOR. 33.00 X 45.00 X 6.00	MORN0335030 MOR. 33.50 X 39.50 X 3.00	MORN0337035-90 MOR. 33.70 X 40.70 X 3.50
MORN0340015 MOR. 34.00 X 37.00 X 1.50	MORN0340020 MOR. 34.00 X 38.00 X 2.00	MORN0340025 MOR. 34.00 X 39.00 X 2.50
MORN0340030 MOR. 34.00 X 40.00 X 3.00	MORN0340035 MOR. 34.00 X 41.00 X 3.50	MORN0340040 MOR. 34.00 X 42.00 X 4.00
MORN0340045 MOR. 34.00 X 43.00 X 4.50	MORN0340050 MOR. 34.00 X 44.00 X 5.00	MORN0340060 MOR. 34.00 X 46.00 X 6.00
MORN0341036 MOR. 34.10 X 41.30 X 3.60	MORN0344031-90 MOR. 34.40 X 40.60 X 3.10	MORN0345045 MOR. 34.50 X 43.50 X 4.50
MORN0346024 MOR. 34.60 X 39.40 X 2.40	MORN0347035-90 MOR. 34.70 X 41.70 X 3.50	MORN0350015 MOR. 35.00 X 38.00 X 1.50
MORN0350020 MOR. 35.00 X 39.00 X 2.00	MORN0350025 MOR. 35.00 X 40.00 X 2.50	MORN0350030 MOR. 35.00 X 41.00 X 3.00
MORN0350035 MOR. 35.00 X 42.00 X 3.50	MORN0350040 MOR. 35.00 X 43.00 X 4.00	MORN0350045 MOR. 35.00 X 44.00 X 4.50
MORN0350050 MOR. 35.00 X 45.00 X 5.00	MORN0350060 MOR. 35.00 X 47.00 X 6.00	MORN0351016 MOR. 35.10 X 38.30 X 1.60
MORN0352035 MOR. 35.20 X 42.20 X 3.50	MORN0352035-90 MOR. 35.20 X 42.20 X 3.50	MORN0355045 MOR. 35.50 X 44.50 X 4.50
MORN0356036 MOR. 35.60 X 42.80 X 3.60	MORN0357035-90 MOR. 35.70 X 42.70 X 3.50	MORN0360010 MORN 36.00 X 38.00 X 1.00
MORN0360015 MOR. 36.00 X 39.00 X 1.50	MORN0360020 MOR. 36.00 X 40.00 X 2.00	MORN0360025 MOR. 36.00 X 41.00 X 2.50
MORN0360030 MOR. 36.00 X 42.00 X 3.00	MORN0360035 MOR. 36.00 X 43.00 X 3.50	MORN0360040 MOR. 36.00 X 44.00 X 4.00
MORN0360045 MOR. 36.00 X 45.00 X 4.50	MORN0360050 MOR. 36.00 X 46.00 X 5.00	MORN0360060 MOR. 36.00 X 48.00 X 6.00
MORN0370010 MOR. 37.00 X 39.00 X 1.00	MORN0370015 MOR. 37.00 X 40.00 X 1.50	MORN0370020 MOR. 37.00 X 41.00 X 2.00
MORN0370025 MOR. 37.00 X 42.00 X 2.50	MORN0370030 MOR. 37.00 X 43.00 X 3.00	MORN0370035 MOR. 37.00 X 44.00 X 3.50
MORN0370040 MOR. 37.00 X 45.00 X 4.00	MORN0370045 MOR. 37.00 X 46.00 X 4.50	MORN0370050 MOR. 37.00 X 47.00 X 5.00
MORN0370060 MOR. 37.00 X 49.00 X 6.00	MORN0371016 MOR. 37.10 X 40.30 X 1.60	MORN0373036 MOR. 37.30 X 44.50 X 3.60
MORN0375045 MOR. 37.50 X 46.50 X 4.50	MORN0376024 MOR. 37.60 X 42.40 X 2.40	MORN0377035-90 MOR. 37.70 X 44.70 X 3.50
MORN0380015 MOR. 38.00 X 41.00 X 1.50	MORN0380020 MOR. 38.00 X 42.00 X 2.00	MORN0380025 MOR. 38.00 X 43.00 X 2.50
MORN0380030 MOR. 38.00 X 44.00 X 3.00	MORN0380035 MOR. 38.00 X 45.00 X 3.50	MORN0380040 MOR. 38.00 X 46.00 X 4.00
MORN0380045 MOR. 38.00 X 47.00 X 4.50	MORN0380050 MOR. 38.00 X 48.00 X 5.00	MORN0380060 MOR. 38.00 X 50.00 X 6.00
MORN0385015 MOR. 38.50 X 41.50 X 1.50	MORN0387035-90 MOR. 38.70 X 45.70 X 3.50	MORN0390015 MOR. 39.00 X 42.00 X 1.50
MORN0390020 MOR. 39.00 X 43.00 X 2.00	MORN0390025 MOR. 39.00 X 44.00 X 2.50	MORN0390030 MOR. 39.00 X 45.00 X 3.00
MORN0390035 MOR. 39.00 X 46.00 X 3.50	MORN0390040 MOR. 39.00 X 47.00 X 4.00	MORN0390045 MOR. 39.00 X 48.00 X 4.50
MORN0390050 MOR. 39.00 X 49.00 X 5.00	MORN0390057 MOR 39.30 X 50,70 X 5,70	MORN0390060 MOR. 39.00 X 51.00 X 6.00
MORN0394031 MOR. 39.40 X 45.60 X 3.10	MORN0394031-90 MOR. 39.40 X 45.60 X 3.10	MORN0395015 MOR. 39.50 X 42.50 X 1.50
MORN0395060 MOR. 39.50 X 51.50 X 6.00	MORN0396024 MOR. 39.60 X 44.40 X 2.40	MORN0397035 MOR. 39.60 X 44.40 X 2.40



MORN0397035-90 MOR. 39.70 X 46.70 X 3.50	MORN0400015 MOR. 40.00 X 43.00 X 1.50	MORN0400020 MOR. 40.00 X 44.00 X 2.00
MORN0400025 MOR. 40.00 X 45.00 X 2.50	MORN0400030 MOR. 40.00 X 46.00 X 3.00	MORN0400035 MOR. 40.00 X 47.00 X 3.50
MORN0400040 MOR. 40.00 X 48.00 X 4.00	MORN0400045 MOR. 40.00 X 49.00 X 4.50	MORN0400050 MOR. 40.00 X 50.00 X 5.00
MORN0400060 MOR. 40.00 X 52.00 X 6.00	MORN0405045 MOR. 40.50 X 49.50 X 4.50	MORN0407035 MOR. 40.70 X 47.70 X 3.50
MORN0407035-90 MOR. 40.70 X 47.70 X 3.50	MORN0410015 MOR. 41.00 X 44.00 X 1.50	MORN0410020 MOR. 41.00 X 45.00 X 2.00
MORN0410025 MOR. 41.00 X 46.00 X 2.50	MORN0410030 MOR. 41.00 X 47.00 X 3.00	MORN0410035 MOR. 41.00 X 48.00 X 3.50
MORN0410040 MOR. 41.00 X 49.00 X 4.00	MORN0410045 MOR. 41.00 X 50.00 X 4.50	MORN0410050 MOR. 41.00 X 51.00 X 5.00
MORN0410060 MOR. 41.00 X 53.00 X 6.00	MORN0415060 MOR. 41.50 X 53.50 X 6.00	MORN0416024 MOR. 41.60 X 46.40 X 2.40
MORN0417035 MOR. 41.70 X 48.70 X 3.50	MORN0417035-90 MOR. 41.70 X 48.70 X 3.50	MORN04100-40-90 MOR. 41.00 X 49.00X 4,00
MORN0420015 MOR. 42.00 X 45.00 X 1.50	MORN0420020 MOR. 42.00 X 46.00 X 2.00	MORN0420025 MOR. 42.00 X 47.00 X 2.50
MORN0420030 MOR. 42.00 X 48.00 X 3.00	MORN0420035 MOR. 42.00 X 49.00 X 3.50	MORN0420040 MOR. 42.00 X 50.00 X 4.00
MORN0420045 MOR. 42.00 X 51.00 X 4.50	MORN0420050 MOR. 42.00 X 52.00 X 5.00	MORN0420060 MOR. 42.00 X 54.00 X 6.00
MORN0430015 MOR. 43.00 X 46.00 X 1.50	MORN0430020 MOR. 43.00 X 47.00 X 2.00	MORN0430025 MOR. 43.00 X 48.00 X 2.50
MORN0430030 MOR. 43.00 X 49.00 X 3.00	MORN0430030-90 MOR. 43.00 X 49.00 X 3.00	MORN0430035 MOR. 43.00 X 50.00 X 3.50
MORN0430040 MOR. 43.00 X 51.00 X 4.00	MORN0430045 MOR. 43.00 X 52.00 X 4.50	MORN0430050 MOR. 43.00 X 53.00 X 5.00
MORN0430060 MOR. 43.00 X 55.00 X 6.00	MORN0434036 MOR. 43.40 X 50.60 X 3.60	MORN0437035 MOR. 43.70 X 50.80 X 3.50
MORN0437035-90 MOR. 43.70 X 50.70 X 3.50	MORN0440015 MOR. 44.00 X 47.00 X 1.50	MORN0440020 MOR. 44.00 X 48.00 X 2.00
MORN0440025 MOR. 44.00 X 49.00 X 2.50	MORN0440030 MOR. 44.00 X 50.00 X 3.00	MORN0440035 MOR. 44.00 X 51.00 X 3.50
MORN0440040 MOR. 44.00 X 52.00 X 4.00	MORN0440045 MOR. 44.00 X 53.00 X 4.50	MORN0440050 MOR. 44.00 X 54.00 X 5.00
MORN0440060 MOR. 44.00 X 56.00 X 6.00	MORN0443057 MOR. 44.30 X 55.70 X 5.70	MORN0444031 MOR. 44.40 X 50.60 X 3.10
MORN0444031-90 MOR. 44.40 X 50.60 X 3.10	MORN0445030 MOR. 44.50 X 50.50 X 3.00	MORN0445060 MOR. 44.50 X 56.50 X 6.00
MORN0446024 MOR. 44.60 X 49.40 X 2.40	MORN0447035-90 MOR. 44.70 X 51.70 X 3.50	MORN0450015 MOR. 45.00 X 48.00 X 1.50
MORN0450020 MOR. 45.00 X 49.00 X 2.00	MORN0450025 MOR. 45.00 X 50.00 X 2.50	MORN0450030 MOR. 45.00 X 51.00 X 3.00
MORN0450035 MOR. 45.00 X 52.00 X 3.50	MORN0450040 MOR. 45.00 X 53.00 X 4.00	MORN0450045 MOR. 45.00 X 54.00 X 4.50
MORN0450050 MOR. 45.00 X 55.00 X 5.00	MORN0450060 MOR. 45.00 X 57.00 X 6.00	MORN0453057 MOR. 45.30 X 56.70 X 5.70
MORN0457035-90 MOR. 45.70 X 52.70 X 3.50	MORN0460015 MOR. 46.00 X 49.00 X 1.50	MORN0460020 MOR. 46.00 X 50.00 X 2.00
MORN0460025 MOR. 46.00 X 51.00 X 2.50	MORN0460030 MOR. 46.00 X 52.00 X 3.00	MORN0460035 MOR. 46.00 X 53.00 X 3.50
MORN0460040 MOR. 46.00 X 54.00 X 4.00	MORN0460045 MOR. 46.00 X 55.00 X 4.50	MORN0460050 MOR. 46.00 X 56.00 X 5.00
MORN0460060 MOR. 46.00 X 58.00 X 6.00	MORN0470015 MOR. 47.00 X 50.00 X 1.50	MORN0470020 MOR. 47.00 X 51.00 X 2.00
MORN0470025 MOR. 47.00 X 52.00 X 2.50	MORN0470030 MOR. 47.00 X 53.00 X 3.00	MORN0470035 MOR. 47.00 X 54.00 X 3.50
MORN0470040 MOR. 47.00 X 55.00 X 4.00	MORN0470045 MOR. 47.00 X 56.00 X 4.50	MORN0470050 MOR. 47.00 X 57.00 X 5.00
MORN0470060 MOR. 47.00 X 59.00 X 6.00	MORN0476024 MOR. 47.60 X 52.40 X 2.40	MORN0476057-90 MOR. 47.60 X 59.00 X 5.70
MORN0477035 MOR. 47.70 X 54.70 X 3.50	MORN0477035-90 MOR. 47.70 X 54.70 X 3.50	MORN0480015 MOR. 48.00 X 51.00 X 1.50
MORN0480020 MOR. 48.00 X 52.00 X 2.00	MORN0480025 MOR. 48.00 X 53.00 X 2.50	MORN0480030 MOR. 48.00 X 54.00 X 3.00
MORN0480035 MOR. 48.00 X 55.00 X 3.50	MORN0480040 MOR. 48.00 X 56.00 X 4.00	MORN0480045 MOR. 48.00 X 57.00 X 4.50



MORN0480050 MOR. 48.00 X 58.00 X 5.00	MORN0480060 MOR. 48.00 X 60.00 X 6.00	MORN0487035-90 MOR. 48.70 X 55.70 X 3.50
MORN0490015 MOR. 49.00 X 52.00 X 1.50	MORN0490020 MOR. 49.00 X 53.00 X 2.00	MORN0490025 MOR. 49.00 X 54.00 X 2.50
MORN0490030 MOR. 49.00 X 55.00 X 3.00	MORN0490035 MOR. 49.00 X 56.00 X 3.50	MORN0490040 MOR. 49.00 X 57.00 X 4.00
MORN0490045 MOR. 49.00 X 58.00 X 4.50	MORN0490050 MOR. 49.00 X 59.00 X 5.00	MORN0490060 MOR. 49.00 X 61.00 X 6.00
MORN0493057 MOR. 49.30 X 60.70 X 5.70	MORN0493057-90 MOR. 49.30 X 60.70 X 5.70	MORN0494031-90 MOR. 49.40 X 55.60 X 3.10
MORN0496024 MOR. 49.60 X 54.40 X 2.40	MORN0496057-90 MOR. 49.60 X 61.00 X 5.70	MORN0497035-90 MOR. 49.70 X 56.70 X 3.50
MORN0500015 MOR. 50.00 X 53.00 X 1.50	MORN0500020 MOR. 50.00 X 54.00 X 2.00	MORN0500025 MOR. 50.00 X 55.00 X 2.50
MORN0500030 MOR. 50.00 X 56.00 X 3.00	MORN0500035 MOR. 50.00 X 57.00 X 3.50	MORN0500040 MOR. 50.00 X 58.00 X 4.00
MORN0500045 MOR. 50.00 X 59.00 X 4.50	MORN0500050 MOR. 50.00 X 60.00 X 5.00	MORN0500060 MOR. 50.00 X 62.00 X 6.00
MORN0510015 MOR. 51.00 X 54.00 X 1.50	MORN0510020 MOR. 51.00 X 55.00 X 2.00	MORN0510025 MOR. 51.00 X 56.00 X 2.50
MORN0510030 MOR. 51.00 X 57.00 X 3.00	MORN0510035 MOR. 51.00 X 58.00 X 3.50	MORN0510040 MOR. 51.00 X 59.00 X 4.00
MORN0510045 MOR. 51.00 X 60.00 X 4.50	MORN0510050 MOR. 51.00 X 61.00 X 5.00	MORN0510060 MOR. 51.00 X 63.00 X 6.00
MORN0516024 MOR. 51.60 X 56.40 X 2.40	MORN0516057-90 MOR. 51.60 X 63.00 X 5.70	MORN0520015 MOR. 52.00 X 55.00 X 1.50
MORN0520020 MOR. 52.00 X 56.00 X 2.00	MORN0520025 MOR. 52.00 X 57.00 X 2.50	MORN0520030 MOR. 52.00 X 58.00 X 3.00
MORN0520035 MOR. 52.00 X 59.00 X 3.50	MORN0520040 MOR. 52.00 X 60.00 X 4.00	MORN0520050 MOR. 52.00 X 62.00 X 5.00
MORN0520060 MOR. 52.00 X 64.00 X 6.00	MORN0523057 MOR. 52.30 X 63.70 X 5.70	MORN0526057 MOR. 52.60 X 64.00 X 5.70
MORN0526057-90 MOR. 52.60 X 64.00 X 5.70	MORN0530015 MOR. 53.00 X 56.00 X 1.50	MORN0530020 MOR. 53.00 X 57.00 X 2.00
MORN0530025 MOR. 53.00 X 58.00 X 2.50	MORN0530030 MOR. 53.00 X 59.00 X 3.00	MORN0530035 MOR. 53.00 X 60.00 X 3.50
MORN0530040 MOR. 53.00 X 61.00 X 4.00	MORN0530045 MOR. 53.00 X 62.00 X 4.50	MORN0530050 MOR. 53.00 X 63.00 X 5.00
MORN0530060 MOR. 53.00 X 65.00 X 6.00	MORN0540015 MOR. 54.00 X 57.00 X 1.50	MORN0540020 MOR. 54.00 X 58.00 X 2.00
MORN0540025 MOR. 54.00 X 59.00 X 2.50	MORN0540030 MOR. 54.00 X 60.00 X 3.00	MORN0540035 MOR. 54.00 X 61.00 X 3.50
MORN0540040 MOR. 54.00 X 62.00 X 4.00	MORN0540050 MOR. 54.00 X 64.00 X 5.00	MORN0540060 MOR. 54.00 X 66.00 X 6.00
MORN0543057 MOR. 54.30 X 65.70 X 5.70	MORN0544031 MOR. 54.40 X 60.60 X 3.10	MORN0544031-90 MOR. 54.40 X 60.60 X 3.10
MORN0545030 MOR. 54.50 X 60.50 X 3.00	MORN0546024 MOR. 54.60 X 59.40 X 2.40	MORN0546057 MOR. 54.60 X 66.00 X 5.70
MORN0546057-90 MOR. 54.60 X 66.00 X 5.70	MORN0550015 MOR. 55.00 X 58.00 X 1.50	MORN0550020 MOR. 55.00 X 59.00 X 2.00
MORN0550025 MOR. 55.00 X 60.00 X 2.50	MORN0550030 MOR. 55.00 X 61.00 X 3.00	MORN0550035 MOR. 55.00 X 62.00 X 3.50
MORN0550040 MOR. 55.00 X 63.00 X 4.00	MORN0550050 MOR. 55.00 X 65.00 X 5.00	MORN0550060 MOR. 55.00 X 67.00 X 6.00
MORN0553057 MOR. 55.30 X 66.70 X 5.70	MORN0556057 MOR. 55.60 X 67.00 X 5.70	MORN0556057-90 MOR. 55.60 X 67.00 X 5.70
MORN0560015 MOR. 56.00 X 59.00 X 1.50	MORN0560020 MOR. 56.00 X 60.00 X 2.00	MORN0560025 MOR. 56.00 X 61.00 X 2.50
MORN0560030 MOR. 56.00 X 62.00 X 3.00	MORN0560035 MOR. 56.00 X 63.00 X 3.50	MORN0560040 MOR. 56.00 X 64.00 X 4.00
MORN0560045 MOR. 56.00 X 65.00 X 4.50	MORN0560050 MOR. 56.00 X 66.00 X 5.00	MORN0560060 MOR. 56.00 X 68.00 X 6.00
MORN0570015 MOR. 57.00 X 60.00 X 1.50	MORN0570020 MOR. 57.00 X 61.00 X 2.00	MORN0570025 MOR. 57.00 X 62.00 X 2.50
MORN0570030 MOR. 57.00 X 63.00 X 3.00	MORN0570035 MOR. 57.00 X 64.00 X 3.50	MORN0570040 MOR. 57.00 X 65.00 X 4.00
MORN0570045 MOR. 57.00 X 66.00 X 4.50	MORN0570050 MOR. 57.00 X 67.00 X 5.00	MORN0570060 MOR. 57.00 X 69.00 X 6.00
MORN0576024 MOR. 57.60 X 62.40 X 2.40	MORN0576057-90 MOR. 57.60 X 69.00 X 5.70	MORN0580015 MOR. 58.00 X 61.00 X 1.50



MORN0580020 MOR. 58.00 X 62.00 X 2.00	MORN0580025 MOR. 58.00 X 63.00 X 2.50	MORN0580030 MOR. 58.00 X 64.00 X 3.00
MORN0580035 MOR. 58.00 X 65.00 X 3.50	MORN0580040 MOR. 58.00 X 66.00 X 4.00	MORN0580050 MOR. 58.00 X 68.00 X 5.00
MORN0580060 MOR. 58.00 X 70.00 X 6.00	MORN0590015 MOR. 59.00 X 62.00 X 1.50	MORN0590020 MOR. 59.00 X 63.00 X 2.00
MORN0590025 MOR. 59.00 X 64.00 X 2.50	MORN0590030 MOR. 59.00 X 65.00 X 3.00	MORN0590035 MOR. 59.00 X 66.00 X 3.50
MORN0590040 MOR. 59.00 X 67.00 X 4.00	MORN0590050 MOR. 59.00 X 69.00 X 5.00	MORN0593057 MOR. 59.30 X 70.70 X 5.70
MORN0594031 MOR. 59.40 X 65.60 X 3.10	MORN0594031-90 MOR. 59.40 X 65.60 X 3.10	MORN0595030 MOR. 59.50 X 65.50 X 3.00
MORN0595060 MOR. 59.50 X 71.50 X 6.00	MORN0596024 MOR. 59.60 X 64.40 X 2.40	MORN0596057 MOR. 59.60 X 71.00 X 5.70
MORN0596057-90 MOR. 59.60 X 71.00 X 5.70	MORN0600015 MOR. 60.00 X 63.00 X 1.50	MORN0600020 MOR. 60.00 X 64.00 X 2.00
MORN0600025 MOR. 60.00 X 65.00 X 2.50	MORN0600030 MOR. 60.00 X 66.00 X 3.00	MORN0600031-90 MOR. 60.00 X 66.20 X 3.10
MORN0600035 MOR. 60.00 X 67.00 X 3.50	MORN0600040 MOR. 60.00 X 68.00 X 4.00	MORN0600045 MOR. 60.00 X 69.00 X 4.50
MORN0600050 MOR. 60.00 X 70.00 X 5.00	MORN0600060 MOR. 60.00 X 72.00 X 6.00	MORN0610015 MOR. 61.00 X 64.00 X 1.50
MORN0610020 MOR. 61.00 X 65.00 X 2.00	MORN0610025 MOR. 61.00 X 66.00 X 2.50	MORN0610030 MOR. 61.00 X 67.00 X 3.00
MORN0610035 MOR. 61.00 X 68.00 X 3.50	MORN0610040 MOR. 61.00 X 69.00 X 4.00	MORN0610045 MOR. 61.00 X 70.00 X 4.50
MORN0610050 MOR. 61.00 X 71.00 X 5.00	MORN0610060 MOR. 61.00 X 73.00 X 6.00	MORN0616024 MOR. 61.60 X 66.40 X 2.40
MORN0616057-90 MOR. 61.60 X 73.00 X 5.70	MORN0620015 MOR. 62.00 X 65.00 X 1.50	MORN0620020 MOR. 62.00 X 66.00 X 2.00
MORN0620025 MOR. 62.00 X 67.00 X 2.50	MORN0620030 MOR. 62.00 X 68.00 X 3.00	MORN0620035 MOR. 62.00 X 69.00 X 3.50
MORN0620040 MOR. 62.00 X 70.00 X 4.00	MORN0620050 MOR. 62.00 X 72.00 X 5.00	MORN0620060 MOR. 62.00 X 74.00 X 6.00
MORN0623057 MOR. 62.30 X 73.70 X 5.70	MORN0626057 MOR. 62.60 X 74.00 X 5.70	MORN0626057-90 MOR. 62.60 X 74.00 X 5.70
MORN0630015 MOR. 63.00 X 66.00 X 1.50	MORN0630020 MOR. 63.00 X 67.00 X 2.00	MORN0630025 MOR. 63.00 X 68.00 X 2.50
MORN0630030 MOR. 63.00 X 69.00 X 3.00	MORN0630035 MOR. 63.00 X 70.00 X 3.50	MORN0630040 MOR. 63.00 X 71.00 X 4.00
MORN0630045 MOR. 63.00 X 72.00 X 4.50	MORN0630050 MOR. 63.00 X 73.00 X 5.00	MORN0630060 MOR. 63.00 X 75.00 X 6.00
MORN0640015 MOR. 64.00 X 67.00 X 1.50	MORN0640020 MOR. 64.00 X 68.00 X 2.00	MORN0640025 MOR. 64.00 X 69.00 X 2.50
MORN0640030 MOR. 64.00 X 70.00 X 3.00	MORN0640035 MOR. 64.00 X 71.00 X 3.50	MORN0640040 MOR. 64.00 X 72.00 X 4.00
MORN0640045 MOR. 64.00 X 73.00 X 4.50	MORN0640050 MOR. 64.00 X 74.00 X 5.00	MORN0640060 MOR. 64.00 X 76.00 X 6.00
MORN0643057 MOR. 64.30 X 75.70 X 5.70	MORN0644031 MOR. 64.40 X 70.60 X 3.10	MORN0644031-90 MOR. 64.40 X 70.60 X 3.10
MORN0645030 MOR. 64.50 X 70.50 X 3.00	MORN0646024 MOR. 64.60 X 69.40 X 2.40	MORN0646057 MOR. 64.60 X 76.00 X 5.70
MORN0646057-90 MOR. 64.60 X 76.00 X 5.70	MORN06500031-90 MOR. 65.00 X 71.20 X 3.10	MORN0650015 MOR. 65.00 X 68.00 X 1.50
MORN0650020 MOR. 65.00 X 69.00 X 2.00	MORN0650025 MOR. 65.00 X 70.00 X 2.50	MORN0650030 MOR. 65.00 X 70.00 X 3.00
MORN0650031-90 MOR. 65.00 X 71.20 X 3.10	MORN0650035 MOR. 65.00 X 72.00 X 3.50	MORN0650040 MOR. 65.00 X 73.00 X 4.00
MORN0650045 MOR. 65.00 X 74.00 X 4.50	MORN0650050 MOR. 65.00 X 75.00 X 5.00	MORN0650060 MOR. 65.00 X 77.00 X 6.00
MORN0660015 MOR. 66.00 X 69.00 X 1.50	MORN0660020 MOR. 66.00 X 70.00 X 2.00	MORN0660025 MOR. 66.00 X 71.00 X 2.50
MORN0660030 MOR. 66.00 X 72.00 X 3.00	MORN0660035 MOR. 66.00 X 73.00 X 3.50	MORN0660040 MOR. 66.00 X 74.00 X 4.00
MORN0660045 MOR. 66.00 X 75.00 X 4.50	MORN0660050 MOR. 66.00 X 76.00 X 5.00	MORN0660060 MOR. 66.00 X 78.00 X 6.00
MORN0666057-90 MOR. 66.60 X 78.00 X 5.70	MORN0670015 MOR. 67.00 X 70.00 X 1.50	MORN0670020 MOR. 67.00 X 71.00 X 2.00
MORN0670025 MOR. 67.00 X 72.00 X 2.50	MORN0670030 MOR. 67.00 X 73.00 X 3.00	MORN0670035 MOR. 67.00 X 74.00 X 3.50



MORN0670040 MOR. 67.00 X 75.00 X 4.00	MORN0670050 MOR. 67.00 X 77.00 X 5.00	MORN0670060 MOR. 67.00 X 79.00 X 6.00
MORN0676024 MOR. 67.60 X 72.40 X 2.40	MORN0680015 MOR. 68.00 X 71.00 X 1.50	MORN0680020 MOR. 68.00 X 72.00 X 2.00
MORN0680025 MOR. 68.00 X 73.00 X 2.50	MORN0680030 MOR. 68.00 X 74.00 X 3.00	MORN0680035 MOR. 68.00 X 75.00 X 3.50
MORN0680040 MOR. 68.00 X 76.00 X 4.00	MORN0680045 MOR. 68.00 X 77.00 X 4.50	MORN0680050 MOR. 68.00 X 78.00 X 5.00
MORN0680060 MOR. 68.00 X 80.00 X 6.00	MORN0690015 MOR. 69.00 X 72.00 X 1.50	MORN0690020 MOR. 69.00 X 73.00 X 2.00
MORN0690025 MOR. 69.00 X 74.00 X 2.50	MORN0690030 MOR. 69.00 X 75.00 X 3.00	MORN0690035 MOR. 69.00 X 76.00 X 3.50
MORN0690040 MOR. 69.00 X 77.00 X 4.00	MORN0690045 MOR. 69.00 X 78.00 X 4.50	MORN0690050 MOR. 69.00 X 79.00 X 5.00
MORN0690060 MOR. 69.00 X 81.00 X 6.00	MORN0693057 MOR. 69.30 X 80.70 X 5.70	MORN0694031-90 MOR. 69.40 X 75.60 X 3.10
MORN0695030 MOR. 69.50 X 75.50 X 3.00	MORN0696024 MOR. 69.60 X 74.40 X 2.40	MORN0696057 MOR. 69.60 X 00.000 X 5.7
MORN0696057-90 MOR. 69.60 X 81.00 X 5.70	MORN0700015 MOR. 70.00 X 73.00 X 1.50	MORN0700020 MOR. 70.00 X 74.00 X 2.00
MORN0700025 MOR. 70.00 X 75.00 X 2.50	MORN0700030 MOR. 70.00 X 76.00 X 3.00	MORN0700035 MOR. 70.00 X 77.00 X 3.50
MORN0700040 MOR. 70.00 X 78.00 X 4.00	MORN0700045 MOR. 70.00 X 79.00 X 4.50	MORN0700050 MOR. 70.00 X 80.00 X 5.00
MORN0700060 MOR. 70.00 X 82.00 X 6.00	MORN0706057-90 MOR. 70.60 X 82.00 X 5.70	MORN0710015 MOR. 71.00 X 74.00 X 1.50
MORN0710020 MOR. 71.00 X 75.00 X 2.00	MORN0710025 MOR. 71.00 X 76.00 X 2.50	MORN0710030 MOR. 71.00 X 77.00 X 3.00
MORN0710035 MOR. 71.00 X 78.00 X 3.50	MORN0710040 MOR. 71.00 X 79.00 X 4.00	MORN0710045 MOR. 71.00 X 80.00 X 4.50
MORN0710050 MOR. 71.00 X 81.00 X 5.00	MORN0720015 MOR. 72.00 X 75.00 X 1.50	MORN0720020 MOR. 72.00 X 76.00 X 2.00
MORN0720025 MOR. 72.00 X 77.00 X 2.50	MORN0720030 MOR. 72.00 X 78.00 X 3.00	MORN0720035 MOR. 72.00 X 79.00 X 3.50
MORN0720040 MOR. 72.00 X 80.00 X 4.00	MORN0720050 MOR. 72.00 X 82.00 X 5.00	MORN0720060 MOR. 72.00 X 84.00 X 6.00
MORN0730015 MOR. 73.00 X 76.00 X 1.50	MORN0730020 MOR. 73.00 X 77.00 X 2.00	MORN0730025 MOR. 73.00 X 78.00 X 2.50
MORN0730030 MOR. 73.00 X 79.00 X 3.00	MORN0730035 MOR. 73.00 X 80.00 X 3.50	MORN0730040 MOR. 73.00 X 81.00 X 4.00
MORN0730045 MOR. 73.00 X 82.00 X 4.50	MORN0730050 MOR. 73.00 X 83.00 X 5.00	MORN0730060 MOR. 73.00 X 85.00 X 6.00
MORN0740015 MOR. 74.00 X 77.00 X 1.50	MORN0740020 MOR. 74.00 X 78.00 X 2.00	MORN0740025 MOR. 74.00 X 79.00 X 2.50
MORN0740030 MOR. 74.00 X 80.00 X 3.00	MORN0740035 MOR. 74.00 X 81.00 X 3.50	MORN0740040 MOR. 74.00 X 82.00 X 4.00
MORN0740045 MOR. 74.00 X 83.00 X 4.50	MORN0740050 MOR. 74.00 X 84.00 X 5.00	MORN0740060 MOR. 74.00 X 86.00 X 6.00
MORN0742057-90	MORN0743057 MOR. 74.30 X 85.70 X 5.70	MORN0744031-90 MOR. 74.40 X 80.60 X 3.10
MORN0745030 MOR. 74.50 X 80.50 X 3.00	MORN0745030-90 MOR. 74.50 X 80.50 X 3.00	MORN0746057 MOR. 74.6 X 86 X 5.7
MORN0746057-90 MOR. 74.60 X 86.00 X 5.70	MORN0750015 MOR. 75.00 X 78.00 X 1.50	MORN0750020 MOR. 75.00 X 79.00 X 2.00
MORN0750025 MOR. 75.00 X 80.00 X 2.50	MORN0750030 MOR. 75.00 X 81.00 X 3.00	MORN0750031-90 MOR. 75.00 X 81.00 X 3.00
MORN0750035 MOR. 75.00 X 82.00 X 3.50	MORN0750040 MOR. 75.00 X 83.00 X 4.00	MORN0750045 MOR. 75.00 X 84.00 X 4.50
MORN0750050 MOR. 75.00 X 85.00 X 5.00	MORN0750060 MOR. 75.00 X 87.00 X 6.00	MORN0760015 MOR. 76.00 X 79.00 X 1.50
MORN0760020 MOR. 76.00 X 80.00 X 2.00	MORN0760025 MOR. 76.00 X 81.00 X 2.50	MORN0760030 MOR. 76.00 X 82.00 X 3.00
MORN0760035 MOR. 76.00 X 83.00 X 3.50	MORN0760040 MOR. 76.00 X 84.00 X 4.00	MORN0760045 MOR. 76.00 X 85.00 X 4.50
MORN0760050 MOR. 76.00 X 86.00 X 5.00	MORN0760060 MOR. 76.00 X 88.00 X 6.00	MORN0770015 MOR. 77.00 X 80.00 X 1.50
MORN0770020 MOR. 77.00 X 81.00 X 2.00	MORN0770025 MOR. 77.00 X 82.00 X 2.50	MORN0770030 MOR. 77.00 X 83.00 X 3.00
MORN0770035 MOR. 77.00 X 84.00 X 3.50	MORN0770040 MOR. 77.00 X 85.00 X 4.00	MORN0770050 MOR. 77.00 X 87.00 X 5.00



MORN0780015 MOR. 78.00 X 81.00 X 1.50	MORN0780020 MOR. 78.00 X 82.00 X 2.00	MORN0780025 MOR. 78.00 X 83.00 X 2.50
MORN0780030 MOR. 78.00 X 84.00 X 3.00	MORN0780035 MOR. 78.00 X 85.00 X 3.50	MORN0780040 MOR. 78.00 X 86.00 X 4.00
MORN0780050 MOR. 78.00 X 88.00 X 5.00	MORN0780060 MOR. 78.00 X 90.00 X 6.00	MORN0785060 MOR. 78.50 X 90.50 X 6.00
MORN0790015 MOR. 79.00 X 82.00 X 1.50	MORN0790020 MOR. 79.00 X 83.00 X 2.00	MORN0790025 MOR. 79.00 X 84.00 X 2.50
MORN0790030 MOR. 79.00 X 85.00 X 3.00	MORN0790035 MOR. 79.00 X 86.00 X 3.50	MORN0790040 MOR. 79.00 X 87.00 X 4.00
MORN0790050 MOR. 79.00 X 89.00 X 5.00	MORN0790060 MOR. 79.00 X 91.00 X 6.00	MORN0793057 MOR. 79.30 X 90.70 X 5.70
MORN0794031 79.4 X 85.6 X 3.1	MORN0794031-90 MOR. 79.40 X 85.60 X 3.10	MORN0795030 MOR. 79.50 X 85.50 X 3.00
MORN0796057 MOR. 79.60 X 91.00 X 5.70	MORN0796057-90 MOR. 79.60 X 91.00 X 5.70	MORN0800015 MOR. 80.00 X 83.00 X 1.50
MORN0800020 MOR. 80.00 X 84.00 X 2.00	MORN0800025 MOR. 80.00 X 85.00 X 2.50	MORN0800030 MOR. 80.00 X 86.00 X 3.00
MORN0800035 MOR. 80.00 X 87.00 X 3.50	MORN0800040 MOR. 80.00 X 88.00 X 4.00	MORN0800045 MOR. 80.00 X 89.00 X 4.50
MORN0800050 MOR. 80.00 X 90.00 X 5.00	MORN0800060 MOR. 80.00 X 92.00 X 6.00	MORN0810015 MOR. 81.00 X 84.00 X 1.50
MORN0810020 MOR. 81.00 X 85.00 X 2.00	MORN0810025 MOR. 81.00 X 86.00 X 2.50	MORN0810030 MOR. 81.00 X 87.00 X 3.00
MORN0810035 MOR. 81.00 X 88.00 X 3.50	MORN0810040 MOR. 81.00 X 89.00 X 4.00	MORN0810045 MOR. 81.00 X 90.00 X 4.50
MORN0810050 MOR. 81.00 X 91.00 X 5.00	MORN0810060 MOR. 81.00 X 93.00 X 6.00	MORN0815060 MOR. 81.50 X 93.50 X 6.00
MORN0820015 MOR. 82.00 X 85.00 X 1.50	MORN0820020 MOR. 82.00 X 86.00 X 2.00	MORN0820025 MOR. 82.00 X 87.00 X 2.50
MORN0820030 MOR. 82.00 X 88.00 X 3.00	MORN0820035 MOR. 82.00 X 89.00 X 3.50	MORN0820040 MOR. 82.00 X 90.00 X 4.00
MORN0820050 MOR. 82.00 X 92.00 X 5.00	MORN0830015 MOR. 83.00 X 86.00 X 1.50	MORN0830020 MOR. 83.00 X 87.00 X 2.00
MORN0830025 MOR. 83.00 X 88.00 X 2.50	MORN0830030 MOR. 83.00 X 89.00 X 3.00	MORN0830035 MOR. 83.00 X 90.00 X 3.50
MORN0830040 MOR. 83.00 X 91.00 X 4.00	MORN0830045 MOR. 83.00 X 92.00 X 4.50	MORN0830050 MOR. 83.00 X 93.00 X 5.00
MORN0840015 MOR. 84.00 X 87.00 X 1.50	MORN0840020 MOR. 84.00 X 88.00 X 2.00	MORN0840025 MOR. 84.00 X 89.00 X 2.50
MORN0840030 MOR. 84.00 X 90.00 X 3.00	MORN0840035 MOR. 84.00 X 91.00 X 3.50	MORN0840040 MOR. 84.00 X 92.00 X 4.00
MORN0840050 MOR. 84.00 X 94.00 X 5.00	MORN0840060 MOR. 84.00 X 96.00 X 6.00	MORN0843057 MOR. 84.30 X 95.70 X 5.70
MORN0844031 84.4 X 90.6 X 3.1	MORN0844031-90 MOR. 84.40 X 90.60 X 3.10	MORN0845030 MOR. 84.50 X 90.50 X 3.00
MORN0846057 MOR. 84.6 X 96 X 5.7	MORN0846057-90 MOR. 84.60 X 96.00 X 5.70	MORN0850015 MOR. 85.00 X 88.00 X 1.50
MORN0850020 MOR. 85.00 X 89.00 X 2.00	MORN0850025 MOR. 85.00 X 90.00 X 2.50	MORN0850030 MOR. 85.00 X 91.00 X 3.00
MORN0850035 MOR. 85.00 X 92.00 X 3.50	MORN0850040 MOR. 85.00 X 93.00 X 4.00	MORN0850045 MOR. 85.00 X 94.00 X 4.50
MORN0850050 MOR. 85.00 X 95.00 X 5.00	MORN0850060 MOR. 85.00 X 97.00 X 6.00	MORN0860015 MOR. 86.00 X 89.00 X 1.50
MORN0860020 MOR. 86.00 X 90.00 X 2.00	MORN0860025 MOR. 86.00 X 91.00 X 2.50	MORN0860030 MOR. 86.00 X 92.00 X 3.00
MORN0860035 MOR. 86.00 X 93.00 X 3.50	MORN0860040 MOR. 86.00 X 94.00 X 4.00	MORN0860045 MOR. 86.00 X 95.00 X 4.50
MORN0860050 MOR. 86.00 X 96.00 X 5.00	MORN0860060 MOR. 86.00 X 98.00 X 6.00	MORN0870015 MOR. 87.00 X 90.00 X 1.50
MORN0870020 MOR. 87.00 X 91.00 X 2.00	MORN0870025 MOR. 87.00 X 92.00 X 2.50	MORN0870030 MOR. 87.00 X 93.00 X 3.00
MORN0870035 MOR. 87.00 X 94.00 X 3.50	MORN0870040 MOR. 87.00 X 95.00 X 4.00	MORN0870050 MOR. 87.00 X 97.00 X 5.00
MORN0880015 MOR. 88.00 X 91.00 X 1.50	MORN0880020 MOR. 88.00 X 92.00 X 2.00	MORN0880025 MOR. 88.00 X 93.00 X 2.50
MORN0880030 MOR. 88.00 X 94.00 X 3.00	MORN0880035 MOR. 88.00 X 95.00 X 3.50	MORN0880040 MOR. 88.00 X 96.00 X 4.00
MORN0880050 MOR. 88.00 X 98.00 X 5.00	MORN0880060 MOR. 88.00 X 100.00 X 6.00	MORN0890015 MOR. 89.00 X 92.00 X 1.50



MORN0890020 MOR. 89.00 X 93.00 X 2.00	MORN0890025 MOR. 89.00 X 94.00 X 2.50	MORN0890030 MOR. 89.00 X 95.00 X 3.00
MORN0890035 MOR. 89.00 X 96.00 X 3.50	MORN0890040 MOR. 89.00 X 97.00 X 4.00	MORN0890045 MOR. 89.00 X 98.00 X 4.50
MORN0890050 MOR. 89.00 X 99.00 X 5.00	MORN0893057 MOR. 89.30 X 100.70 X 5.70	MORN0894031-90 MOR. 89.40 X 95.60 X 3.10
MORN0895030 MOR. 89.50 X 95.50 X 3.00	MORN0896057-90 MOR. 89.60 X 101.00 X 5.70	MORN0900015 MOR. 90.00 X 93.00 X 1.50
MORN0900020 MOR. 90.00 X 94.00 X 2.00	MORN0900025 MOR. 90.00 X 95.00 X 2.50	MORN0900030 MOR. 90.00 X 96.00 X 3.00
MORN0900035 MOR. 90.00 X 97.00 X 3.50	MORN0900040 MOR. 90.00 X 98.00 X 4.00	MORN0900045 MOR. 90.00 X 99.00 X 4.50
MORN0900050 MOR. 90.00 X 100.00 X 5.00	MORN0900060 MOR. 90.00 X 102.00 X 6.00	MORN0910015 MOR. 91.00 X 94.00 X 1.50
MORN0910020 MOR. 91.00 X 95.00 X 2.00	MORN0910025 MOR. 91.00 X 96.00 X 2.50	MORN0910030 MOR. 91.00 X 97.00 X 3.00
MORN0910035 MOR. 91.00 X 98.00 X 3.50	MORN0910040 MOR. 91.00 X 99.00 X 4.00	MORN0910050 MOR. 91.00 X 101.00 X 5.00
MORN0920015 MOR. 92.00 X 95.00 X 1.50	MORN0920020 MOR. 92.00 X 96.00 X 2.00	MORN0920025 MOR. 92.00 X 97.00 X 2.50
MORN0920030 MOR. 92.00 X 98.00 X 3.00	MORN0920035 MOR. 92.00 X 99.00 X 3.50	MORN0920040 MOR. 92.00 X 100.00 X 4.00
MORN0920045 MOR. 92.00 X 101.00 X 4.50	MORN0920050 MOR. 92.00 X 102.00 X 5.00	MORN0920060 MOR. 92.00 X 104.00 X 6.00
MORN0930015 MOR. 93.00 X 96.00 X 1.50	MORN0930020 MOR. 93.00 X 97.00 X 2.00	MORN0930025 MOR. 93.00 X 98.00 X 2.50
MORN0930030 MOR. 93.00 X 99.00 X 3.00	MORN0930035 MOR. 93.00 X 100.00 X 3.50	MORN0930040 MOR. 93.00 X 101.00 X 4.00
MORN0930050 MOR. 93.00 X 103.00 X 5.00	MORN0930060 MOR. 93.00 X 105.00 X 6.00	MORN0935045 MOR. 93.50 X 102.50 X 4.50
MORN0940015 MOR. 94.00 X 97.00 X 1.50	MORN0940020 MOR. 94.00 X 98.00 X 2.00	MORN0940025 MOR. 94.00 X 99.00 X 2.50
MORN0940030 MOR. 94.00 X 100.00 X 3.00	MORN0940035 MOR. 94.00 X 101.00 X 3.50	MORN0940040 MOR. 94.00 X 102.00 X 4.00
MORN0940050 MOR. 94.00 X 104.00 X 5.00	MORN0943057 MOR. 94.30 X 105.70 X 5.70	MORN0944031-90 MOR. 94.40 X 100.60 X 3.10
MORN0945030 MOR. 94.50 X 100.50 X 3.00	MORN0946057-90 MOR. 94.60 X 106.00 X 5.70	MORN0950015 MOR. 95.00 X 98.00 X 1.50
MORN0950020 MOR. 95.00 X 99.00 X 2.00	MORN0950025 MOR. 95.00 X 100.00 X 2.50	MORN0950030 MOR. 95.00 X 101.00 X 3.00
MORN0950035 MOR. 95.00 X 102.00 X 3.50	MORN0950040 MOR. 95.00 X 103.00 X 4.00	MORN0950045 MOR. 95.00 X 104.00 X 4.50
MORN0950050 MOR. 95.00 X 105.00 X 5.00	MORN0950060 MOR. 95.00 X 107.00 X 6.00	MORN0960015 MOR. 96.00 X 99.00 X 1.50
MORN0960020 MOR. 96.00 X 100.00 X 2.00	MORN0960025 MOR. 96.00 X 101.00 X 2.50	MORN0960030 MOR. 96.00 X 102.00 X 3.00
MORN0960035 MOR. 96.00 X 103.00 X 3.50	MORN0960040 MOR. 96.00 X 104.00 X 4.00	MORN0960050 MOR. 96.00 X 106.00 X 5.00
MORN0960057-90 MORN 96 X 106 X 5.7	MORN0960060 MOR. 96.00 X 108.00 X 6.00	MORN0970015 MOR. 97.00 X 100.00 X 1.50
MORN0970020 MOR. 97.00 X 101.00 X 2.00	MORN0970025 MOR. 97.00 X 102.00 X 2.50	MORN0970030 MOR. 97.00 X 103.00 X 3.00
MORN0970035 MOR. 97.00 X 104.00 X 3.50	MORN0970040 MOR. 97.00 X 105.00 X 4.00	MORN0970050 MOR. 97.00 X 107.00 X 5.00
MORN0975045 MOR. 97.50 X 106.50 X 4.50	MORN0980015 MOR. 98.00 X 101.00 X 1.50	MORN0980020 MOR. 98.00 X 102.00 X 2.00
MORN0980025 MOR. 98.00 X 103.00 X 2.50	MORN0980030 MOR. 98.00 X 104.00 X 3.00	MORN0980035 MOR. 98.00 X 105.00 X 3.50
MORN0980040 MOR. 98.00 X 106.00 X 4.00	MORN0980045 MOR. 98.00 X 107.00 X 4.50	MORN0980050 MOR. 98.00 X 108.00 X 5.00
MORN0980060 MOR. 98.00 X 110.00 X 6.00	MORN0990015 MOR. 99.00 X 102.00 X 1.50	MORN0990020 MOR. 99.00 X 103.00 X 2.00
MORN0990025 MOR. 99.00 X 104.00 X 2.50	MORN0990030 MOR. 99.00 X 105.00 X 3.00	MORN0990035 MOR. 99.00 X 106.00 X 3.50
MORN0990040 MOR. 99.00 X 107.00 X 4.00	MORN0990050 MOR. 99.00 X 109.00 X 5.00	MORN0990060 MOR. 99.00 X 111.00 X 6.00
MORN0993057 MOR. 99.30 X 110.70 X 5.70	MORN0994031-90 MOR. 99.40 X 105.60 X 3.10	MORN0995030 MOR. 99.50 X 105.50 X 3.00
MORN0995045 MOR. 99.50 X 108.50 X 4.50	MORN0996057 MORN	MORN0996057-90 MOR. 99.60 X 111.00 X 5.70



MORN1000015 MOR.100.00 X 103.00 X 1.50	MORN1000020 MOR.100.00 X 104.00 X 2.00	MORN1000025 MOR.100.00 X 105.00 X 2.50
MORN1000030 MOR.100.00 X 106.00 X 3.00	MORN1000035 MOR.100.00 X 107.00 X 3.50	MORN1000040 MOR.100.00 X 108.00 X 4.00
MORN1000045 MOR.100.00 X 109.00 X 4.50	MORN1000050 MOR.100.00 X 110.00 X 5.00	MORN1000060 MOR.100.00 X 112.00 X 6.00
MORN1005045 MOR.100.50 X 109.50 X 4.50	MORN1010025 MOR.101.00 X 106.00 X 2.50	MORN1010030 MOR.101.00 X 107.00 X 3.00
MORN1010035 MOR.101.00 X 108.00 X 3.50	MORN1010040 MOR.101.00 X 109.00 X 4.00	MORN1010045 MOR.101.00 X 110.00 X 4.50
MORN1010050 MOR.101.00 X 111.00 X 5.00	MORN1010060 MOR.101.00 X 113.00 X 6.00	MORN1016057-90 MOR.101.60 X 113.00 X 5.70
MORN1020020 MOR.102.00 X 106.00 X 2.00	MORN1020025 MOR.102.00 X 107.00 X 2.50	MORN1020030 MOR.102.00 X 108.00 X 3.00
MORN1020035 MOR.102.00 X 109.00 X 3.50	MORN1020040 MOR.102.00 X 110.00 X 4.00	MORN1020050 MOR.102.00 X 112.00 X 5.00
MORN1030025 MOR.103.00 X 108.00 X 2.50	MORN1030030 MOR.103.00 X 109.00 X 3.00	MORN1030035 MOR.103.00 X 110.00 X 3.50
MORN1030040 MOR.103.00 X 111.00 X 4.00	MORN1030050 MOR.103.00 X 113.00 X 5.00	MORN1030060 MOR.103.00 X 115.00 X 6.00
MORN1035045 MOR.103.50 X 112.50 X 4.50	MORN1040025 MOR.104.00 X 109.00 X 2.50	MORN1040030 MOR.104.00 X 110.00 X 3.00
MORN1040035 MOR.104.00 X 111.00 X 3.50	MORN1040040 MOR.104.00 X 112.00 X 4.00	MORN1040050 MOR.104.00 X 114.00 X 5.00
MORN1040060 MOR.104.00 X 116.00 X 6.00	MORN1043057 MOR.104.30 X 115.70 X 5.70	MORN1044031 104.4 X 110.6 X 3.1
MORN1044031-90 MOR.104.40 X 110.60 X 3.10	MORN1045030 MOR.104.50 X 110.50 X 3.00	MORN1045060 MOR.104.50 X 116.50 X 6.00
MORN1046057 MOR. 104.6 X 116 X 5.7	MORN1046057-90 MOR.104.60 X 116.00 X 5.70	MORN1050025 MOR.105.00 X 110.00 X 2.50
MORN1050030 MOR.105.00 X 111.00 X 3.00	MORN1050035 MOR.105.00 X 112.00 X 3.50	MORN1050040 MOR.105.00 X 113.00 X 4.00
MORN1050045 MOR.105.00 X 114.00 X 4.50	MORN1050050 MOR.105.00 X 115.00 X 5.00	MORN1050060 MOR.105.00 X 117.00 X 6.00
MORN1060025 MOR.106.00 X 111.00 X 2.50	MORN1060030 MOR.106.00 X 112.00 X 3.00	MORN1060035 MOR.106.00 X 113.00 X 3.50
MORN1060040 MOR.106.00 X 114.00 X 4.00	MORN1060045 MOR.106.00 X 115.00 X 4.50	MORN1060050 MOR.106.00 X 116.00 X 5.00
MORN1060060 MOR.106.00 X 118.00 X 6.00	MORN1070020 MOR.107.00 X 111.00 X 2.00	MORN1070025 MOR.107.00 X 112.00 X 2.50
MORN1070030 MOR.107.00 X 113.00 X 3.00	MORN1070035 MOR.107.00 X 114.00 X 3.50	MORN1070040 MOR.107.00 X 115.00 X 4.00
MORN1070050 MOR.107.00 X 117.00 X 5.00	MORN1080025 MOR.108.00 X 113.00 X 2.50	MORN1080030 MOR.108.00 X 114.00 X 3.00
MORN1080035 MOR.108.00 X 115.00 X 3.50	MORN1080040 MOR.108.00 X 116.00 X 4.00	MORN1080050 MOR.108.00 X 118.00 X 5.00
MORN1080060 MOR.108.00 X 120.00 X 6.00	MORN1090025 MOR.109.00 X 114.00 X 2.50	MORN1090030 MOR.109.00 X 115.00 X 3.00
MORN1090035 MOR.109.00 X 116.00 X 3.50	MORN1090040 MOR.109.00 X 117.00 X 4.00	MORN1090050 MOR.109.00 X 119.00 X 5.00
MORN1093057 MOR.109.30 X 120.70 X 5.70	MORN1094031-90 MOR.109.40 X 115.60 X 3.10	MORN1095030 MOR.109.50 X 115.50 X 3.00
MORN1096057-90 MOR.109.60 X 121.00 X 5.70	MORN1100020 MOR. 110.00 X 114.00 X 2.00	MORN1100025 MOR.110.00 X 115.00 X 2.50
MORN1100030 MOR.110.00 X 116.00 X 3.00	MORN1100035 MOR.110.00 X 117.00 X 3.50	MORN1100040 MOR.110.00 X 118.00 X 4.00
MORN1100045 MOR.110.00 X 119.00 X 4.50	MORN1100050 MOR.110.00 X 120.00 X 5.00	MORN1100060 MOR.110.00 X 122.00 X 6.00
MORN1110025 MOR.111.00 X 116.00 X 2.50	MORN1110030 MOR.111.00 X 117.00 X 3.00	MORN1110035 MOR.111.00 X 118.00 X 3.50
MORN1110040 MOR.111.00 X 119.00 X 4.00	MORN1110050 MOR.111.00 X 121.00 X 5.00	MORN1110060 MOR.111.00 X 123.00 X 6.00
MORN1116057-90 MOR.111.60 X 123.00 X 5.70	MORN1120025 MOR.112.00 X 117.00 X 2.50	MORN1120030 MOR.112.00 X 118.00 X 3.00
MORN1120035 MOR.112.00 X 119.00 X 3.50	MORN1120040 MOR.112.00 X 120.00 X 4.00	MORN1120050 MOR.112.00 X 122.00 X 5.00
MORN1120060 MOR.112.00 X 124.00 X 6.00	MORN1130025 MOR.113.00 X 118.00 X 2.50	MORN1130030 MOR.113.00 X 119.00 X 3.00
MORN1130035 MOR.113.00 X 120.00 X 3.50	MORN1130040 MOR.113.00 X 121.00 X 4.00	MORN1130050 MOR.113.00 X 123.00 X 5.00



MORN1130057-90	MORN1130060 MOR. 113.00 X 125.00 X 6.00	MORN1140025 MOR. 114.00 X 119.00 X 2.50
MORN1140030 MOR. 114.00 X 120.00 X 3.00	MORN1140035 MOR. 114.00 X 121.00 X 3.50	MORN1140040 MOR. 114.00 X 122.00 X 4.00
MORN1140050 MOR. 114.00 X 124.00 X 5.00	MORN1140060 MOR. 114.00 X 126.00 X 6.00	MORN1143057 MOR. 114.30 X 125.70 X 5.70
MORN1144031-90 MOR. 114.40 X 120.60 X 3.10	MORN1145030 MOR. 114.50 X 120.50 X 3.00	MORN1146057-90 MOR. 114.60 X 126.00 X 5.70
MORN1150020 MOR. 115.00 X 120.00 X 2.00	MORN1150025 MOR. 115.00 X 120.00 X 2.50	MORN1150030 MOR. 115.00 X 121.00 X 3.00
MORN1150035 MOR. 115.00 X 122.00 X 3.50	MORN1150040 MOR. 115.00 X 123.00 X 4.00	MORN1150045 MOR. 115.00 X 124.00 X 4.50
MORN1150050 MOR. 115.00 X 125.00 X 5.00	MORN1150060 MOR. 115.00 X 127.00 X 6.00	MORN1160025 MOR. 116.00 X 121.00 X 2.50
MORN1160030 MOR. 116.00 X 122.00 X 3.00	MORN1160035 MOR. 116.00 X 123.00 X 3.50	MORN1160040 MOR. 116.00 X 124.00 X 4.00
MORN1160050 MOR. 116.00 X 126.00 X 5.00	MORN1170025 MOR. 117.00 X 122.00 X 2.50	MORN1170030 MOR. 117.00 X 123.00 X 3.00
MORN1170035 MOR. 117.00 X 124.00 X 3.50	MORN1170040 MOR. 117.00 X 125.00 X 4.00	MORN1170050 MOR. 117.00 X 127.00 X 5.00
MORN1180025 MOR. 118.00 X 123.00 X 2.50	MORN1180030 MOR. 118.00 X 124.00 X 3.00	MORN1180035 MOR. 118.00 X 125.00 X 3.50
MORN1180040 MOR. 118.00 X 126.00 X 4.00	MORN1180045 MOR. 118.00 X 127.00 X 4.50	MORN1180050 MOR. 118.00 X 128.00 X 5.00
MORN1180060 MOR. 118.00 X 130.00 X 6.00	MORN1190025 MOR. 119.00 X 124.00 X 2.50	MORN1190030 MOR. 119.00 X 125.00 X 3.00
MORN1190035 MOR. 119.00 X 126.00 X 3.50	MORN1190040 MOR. 119.00 X 127.00 X 4.00	MORN1190050 MOR. 119.00 X 129.00 X 5.00
MORN1193057 MOR. 119.30 X 130.70 X 5.70	MORN1194031 119.4 X 125.6 X 3.1	MORN1194031-90 MOR. 119.40 X 125.60 X 3.10
MORN1195030 MOR. 119.50 X 125.50 X 3.00	MORN1196057-90 MOR. 119.60 X 131.00 X 5.70	MORN1200025 MOR. 120.00 X 125.00 X 2.50
MORN1200030 MOR. 120.00 X 126.00 X 3.00	MORN1200035 MOR. 120.00 X 127.00 X 3.50	MORN1200040 MOR. 120.00 X 128.00 X 4.00
MORN1200045 MOR. 120.00 X 129.00 X 4.50	MORN1200050 MOR. 120.00 X 130.00 X 5.00	MORN1200060 MOR. 120.00 X 132.00 X 6.00
MORN1210025 MOR. 121.00 X 126.00 X 2.50	MORN1210030 MOR. 121.00 X 127.00 X 3.00	MORN1210035 MOR. 121.00 X 128.00 X 3.50
MORN1210040 MOR. 121.00 X 129.00 X 4.00	MORN1210050 MOR. 121.00 X 131.00 X 5.00	MORN1220025 MOR. 122.00 X 127.00 X 2.50
MORN1220030 MOR. 122.00 X 128.00 X 3.00	MORN1220035 MOR. 122.00 X 129.00 X 3.50	MORN1220040 MOR. 122.00 X 130.00 X 4.00
MORN1220045 MOR. 122.00 X 131.00 X 4.50	MORN1220050 MOR. 122.00 X 132.00 X 5.00	MORN1220060 MOR. 122.00 X 134.00 X 6.00
MORN1230025 MOR. 123.00 X 128.00 X 2.50	MORN1230030 MOR. 123.00 X 129.00 X 3.00	MORN1230035 MOR. 123.00 X 130.00 X 3.50
MORN1230040 MOR. 123.00 X 131.00 X 4.00	MORN1230050 MOR. 123.00 X 133.00 X 5.00	MORN1230060 MOR. 123.00 X 135.00 X 6.00
MORN1240025 MOR. 124.00 X 129.00 X 2.50	MORN1240030 MOR. 124.00 X 130.00 X 3.00	MORN1240035 MOR. 124.00 X 131.00 X 3.50
MORN1240040 MOR. 124.00 X 132.00 X 4.00	MORN1240045 MOR. 124.00 X 133.00 X 4.50	MORN1240050 MOR. 124.00 X 134.00 X 5.00
MORN1240060 MOR. 124.00 X 136.00 X 6.00	MORN1243057 MOR. 124.30 X 135.70 X 5.70	MORN1244031-90 MOR. 124.40 X 130.60 X 3.10
MORN1245030 MOR. 124.50 X 130.50 X 3.00	MORN1246057 MOR. 124.60 X 136.00 X 5.70	MORN1246057-90 MOR. 124.60 X 136.00 X 5.70
MORN1250025 MOR. 125.00 X 130.00 X 2.50	MORN1250030 MOR. 125.00 X 131.00 X 3.00	MORN1250035 MOR. 125.00 X 132.00 X 3.50
MORN1250040 MOR. 125.00 X 133.00 X 4.00	MORN1250050 MOR. 125.00 X 135.00 X 5.00	MORN1250060 MOR. 125.00 X 137.00 X 6.00
MORN1260025 MOR. 126.00 X 131.00 X 2.50	MORN1260030 MOR. 126.00 X 132.00 X 3.00	MORN1260035 MOR. 126.00 X 133.00 X 3.50
MORN1260040 MOR. 126.00 X 134.00 X 4.00	MORN1260045 MOR. 126.00 X 135.00 X 4.50	MORN1260050 MOR. 126.00 X 136.00 X 5.00
MORN1260060 MOR. 126 X 138 X 6.0	MORN1270025 MOR. 127.00 X 132.00 X 2.50	MORN1270030 MOR. 127.00 X 133.00 X 3.00
MORN1270035 MOR. 127.00 X 134.00 X 3.50	MORN1270040 MOR. 127.00 X 135.00 X 4.00	MORN1270050 MOR. 127.00 X 137.00 X 5.00
MORN1280025 MOR. 128.00 X 133.00 X 2.50	MORN1280030 MOR. 128.00 X 134.00 X 3.00	MORN1280035 MOR. 128.00 X 135.00 X 3.50



MORN1280040 MOR. 128.00 X 136.00 X 4.00	MORN1280045 MOR. 128.00 X 137.00 X 4.50	MORN1280050 MOR. 128.00 X 138.00 X 5.00
MORN1280060 MOR. 128.00 X 140.00 X 6.00	MORN1290025 MOR. 129.00 X 134.00 X 2.50	MORN1290030 MOR. 129.00 X 135.00 X 3.00
MORN1290035 MOR. 129.00 X 136.00 X 3.50	MORN1290040 MOR. 129.00 X 137.00 X 4.00	MORN1290050 MOR. 129.00 X 139.00 X 5.00
MORN1293057 MOR. 129.30 X 140.70 X 5.70	MORN1293057-90 OR. 129.30 X 140.70 X 5.70	MORN1294031-90 MOR. 129.40 X 135.60 X 3.10
MORN1295030 MOR. 129.50 X 135.50 X 3.00	MORN1296057 OR. 129.60 X 141.00 X 5.70	MORN1296057-90 MOR. 129.60 X 141.00 X 5.70
MORN1300025 MOR. 130.00 X 135.00 X 2.50	MORN1300030 MOR. 130.00 X 136.00 X 3.00	MORN1300035 MOR. 130.00 X 137.00 X 3.50
MORN1300040 MOR. 130.00 X 138.00 X 4.00	MORN1300045 MOR. 130.00 X 139.00 X 4.50	MORN1300050 MOR. 130.00 X 140.00 X 5.00
MORN1300060 MOR. 130.00 X 142.00 X 6.00	MORN1310025 MOR. 131.00 X 136.00 X 2.50	MORN1310030 MOR. 131.00 X 137.00 X 3.00
MORN1310035 MOR. 131.00 X 138.00 X 3.50	MORN1310040 MOR. 131.00 X 139.00 X 4.00	MORN1310050 MOR. 131.00 X 141.00 X 5.00
MORN1315045 MOR. 131.50 X 140.50 X 4.50	MORN1316057-90 MOR. 131.60 X 143.00 X 5.70	MORN1320025 MOR. 132.00 X 137.00 X 2.50
MORN1320030 MOR. 132.00 X 138.00 X 3.00	MORN1320035 MOR. 132.00 X 139.00 X 3.50	MORN1320040 MOR. 132.00 X 140.00 X 4.00
MORN1320050 MOR. 132.00 X 142.00 X 5.00	MORN1320060 MOR. 132.00 X 144.00 X 6.00	MORN1330025 MOR. 133.00 X 138.00 X 2.50
MORN1330030 MOR. 133.00 X 139.00 X 3.00	MORN1330035 MOR. 133.00 X 140.00 X 3.50	MORN1330040 MOR. 133.00 X 141.00 X 4.00
MORN1330050 MOR. 133.00 X 143.00 X 5.00	MORN1340025 MOR. 134.00 X 139.00 X 2.50	MORN1340030 MOR. 134.00 X 140.00 X 3.00
MORN1340035 MOR. 134.00 X 141.00 X 3.50	MORN1340040 MOR. 134.00 X 142.00 X 4.00	MORN1340050 MOR. 134.00 X 144.00 X 5.00
MORN1340060 MOR. 134.00 X 146.00 X 6.00	MORN1343057 MOR. 134.30 X 145.70 X 5.70	MORN1344031-90 MOR. 134.40 X 140.60 X 3.10
MORN1345030 MOR. 134.50 X 140.50 X 3.00	MORN1345045 MOR. 134.50 X 143.50 X 4.50	MORN1346057-90 MOR. 134.60 X 146.00 X 5.70
MORN 1350020 MOR. 135.00 X 139.00 X 2.00	MORN1350025 MOR. 135.00 X 140.00 X 2.50	MORN1350030 MOR. 135.00 X 141.00 X 3.00
MORN1350035 MOR. 135.00 X 142.00 X 3.50	MORN1350040 MOR. 135.00 X 143.00 X 4.00	MORN1350050 MOR. 135.00 X 145.00 X 5.00
MORN1350060 MOR. 135.00 X 147.00 X 6.00	MORN1360025 MOR. 136.00 X 141.00 X 2.50	MORN1360030 MOR. 136.00 X 142.00 X 3.00
MORN1360035 MOR. 136.00 X 143.00 X 3.50	MORN1360040 MOR. 136.00 X 144.00 X 4.00	MORN1360050 MOR. 136.00 X 146.00 X 5.00
MORN1360060 MOR. 136.00 X 148.00 X 6.00	MORN1370025 MOR. 137.00 X 142.00 X 2.50	MORN1370030 MOR. 137.00 X 143.00 X 3.00
MORN1370040 MOR. 137.00 X 145.00 X 4.00	MORN1370045 MOR. 137.00 X 146.00 X 4.50	MORN1370050 MOR. 137.00 X 147.00 X 5.00
MORN1380025 MOR. 138.00 X 143.00 X 2.50	MORN1380030 MOR. 138.00 X 144.00 X 3.00	MORN1380035 MOR. 138.00 X 145.00 X 3.50
MORN1380040 MOR. 138.00 X 146.00 X 4.00	MORN1380050 MOR. 138.00 X 148.00 X 5.00	MORN1380060 MOR. 138.00 X 150.00 X 6.00
MORN1390025 MOR. 139.00 X 144.00 X 2.50	MORN1390030 MOR. 139.00 X 145.00 X 3.00	MORN1390035 MOR. 139.00 X 146.00 X 3.50
MORN1390040 MOR. 139.00 X 147.00 X 4.00	MORN1390050 MOR. 139.00 X 149.00 X 5.00	MORN1392060 MOR. 139.20 X 151.20 X 6.00
MORN1393057 MOR. 139.30 X 150.70 X 5.70	MORN1394031-90 MOR. 139.40 X 145.60 X 3.10	MORN1395030 MOR. 139.50 X 145.50 X 3.00
MORN1395030-90 OR. 139.50 X 145.50 X 3.00	MORN1396057 MOR. 139.60 X 151.00 X 5.70	MORN1396057-90 MOR. 139.60 X 151.00 X 5.70
MORN1400020 MOR. 140.00 X 144.00 X 2.00	MORN1400025 MOR. 140.00 X 145.00 X 2.50	MORN1400030 MOR. 140.00 X 146.00 X 3.00
MORN1400035 MOR. 140.00 X 147.00 X 3.50	MORN1400040 MOR. 140.00 X 148.00 X 4.00	MORN1400045 MOR. 140.00 X 149.00 X 4.50
MORN1400050 MOR. 140.00 X 150.00 X 5.00	MORN1400060 MOR. 140.00 X 152.00 X 6.00	MORN1405045 MOR. 140.50 X 149.50 X 4.50
MORN1410025 MOR. 141.00 X 146.00 X 2.50	MORN1410030 MOR. 141.00 X 147.00 X 3.00	MORN1410035 MOR. 141.00 X 148.00 X 3.50
MORN1410040 MOR. 141.00 X 149.00 X 4.00	MORN1410050 MOR. 141.00 X 151.00 X 5.00	MORN1420025 MOR. 142.00 X 147.00 X 2.50
MORN1420030 MOR. 142.00 X 148.00 X 3.00	MORN1420035 MOR. 142.00 X 149.00 X 3.50	MORN1420040 MOR. 142.00 X 150.00 X 4.00



MORN1420050 MOR.142.00 X 152.00 X 5.00	MORN1420060 MOR.142.00 X 154.00 X 6.00	MORN1430025 MOR.143.00 X 148.00 X 2.50
MORN1430030 MOR.143.00 X 149.00 X 3.00	MORN1430035 MOR.143.00 X 150.00 X 3.50	MORN1430040 MOR.143.00 X 151.00 X 4.00
MORN1430050 MOR.143.00 X 153.00 X 5.00	MORN1440025 MOR.144.00 X 149.00 X 2.50	MORN1440030 MOR.144.00 X 150.00 X 3.00
MORN1440035 MOR.144.00 X 151.00 X 3.50	MORN1440040 MOR.144.00 X 152.00 X 4.00	MORN1440050 MOR.144.00 X 154.00 X 5.00
MORN1441084 MOR.144.10 X 160.90 X 8.40	MORN1443057 MOR.144.30 X 155.70 X 5.70	MORN1444031-90 MOR.144.40 X 150.60 X 3.10
MORN1445030 MOR.144.50 X 150.50 X 3.00	MORN1446057-90 MOR.144.60 X 156.00 X 5.70	MORN1450025 MOR.145.00 X 150.00 X 2.50
MORN1450030 MOR.145.00 X 151.00 X 3.00	MORN1450035 MOR.145.00 X 152.00 X 3.50	MORN1450040 MOR.145.00 X 153.00 X 4.00
MORN1450050 MOR.145.00 X 155.00 X 5.00	MORN1450060 MOR.145.00 X 157.00 X 6.00	MORN1460025 MOR.146.00 X 151.00 X 2.50
MORN1460030 MOR.146.00 X 152.00 X 3.00	MORN1460035 MOR.146.00 X 153.00 X 3.50	MORN1460040 MOR.146.00 X 154.00 X 4.00
MORN1460050 MOR.146.00 X 156.00 X 5.00	MORN1460060 MOR.146.00 X 158.00 X 6.00	MORN1470025 MOR.147.00 X 152.00 X 2.50
MORN1470030 MOR.147.00 X 153.00 X 3.00	MORN1470035 MOR.147.00 X 154.00 X 3.50	MORN1470040 MOR.147.00 X 155.00 X 4.00
MORN1470050 MOR.147.00 X 157.00 X 5.00	MORN1480025 MOR.148.00 X 153.00 X 2.50	MORN1480030 MOR.148.00 X 154.00 X 3.00
MORN1480035 MOR.148.00 X 155.00 X 3.50	MORN1480040 MOR.148.00 X 156.00 X 4.00	MORN1480050 MOR.148.00 X 158.00 X 5.00
MORN1480060 MOR.148.00 X 160.00 X 6.00	MORN1490025 MOR.149.00 X 154.00 X 2.50	MORN1490030 MOR.149.00 X 155.00 X 3.00
MORN1490035 MOR.149.00 X 156.00 X 3.50	MORN1490040 MOR.149.00 X 157.00 X 4.00	MORN1490050 MOR.149.00 X 159.00 X 5.00
MORN1491084 MOR.149.10 X 165.90 X 8.40	MORN1493057 MOR.149.30 X 160.70 X 5.70	MORN1495030 MOR.149.50 X 155.50 X 3.00
MORN1495084-90 MOR.149.50 X 166.30 X 8.40	MORN1496057 MOR.149.60 X 161.00 X 5.70	MORN1496057-90 MOR.149.60 X 161.00 X 5.70
MORN1500025 MOR.150.00 X 155.00 X 2.50	MORN1500030 MOR.150.00 X 156.00 X 3.00	MORN1500035 MOR.150.00 X 157.00 X 3.50
MORN1500040 MOR.150.00 X 158.00 X 4.00	MORN1500045 MOR.150.00 X 159.00 X 4.50	MORN1500050 MOR.150.00 X 160.00 X 5.00
MORN1500060 MOR.150.00 X 162.00 X 6.00	MORN1510030 MOR.151.00 X 157.00 X 3.00	MORN1510035 MOR.151.00 X 158.00 X 3.50
MORN1510040 MOR.151.00 X 159.00 X 4.00	MORN1510050 MOR.151.00 X 161.00 X 5.00	MORN1520030 MOR.152.00 X 158.00 X 3.00
MORN1520035 MOR.152.00 X 159.00 X 3.50	MORN1520040 MOR.152.00 X 160.00 X 4.00	MORN1520050 MOR.152.00 X 162.00 X 5.00
MORN1520100 OR. 152.00 X 172.00 X 10.00	MORN1530030 MOR.153.00 X 159.00 X 3.00	MORN1530035 MOR.153.00 X 160.00 X 3.50
MORN1530040 MOR.153.00 X 161.00 X 4.00	MORN1530045 MOR.153.00 X 162.00 X 4.50	MORN1530050 MOR.153.00 X 163.00 X 5.00
MORN1530060 MOR.153.00 X 165.00 X 6.00	MORN1540030 MOR.154.00 X 160.00 X 3.00	MORN1540035 MOR.154.00 X 161.00 X 3.50
MORN1540040 MOR.154.00 X 162.00 X 4.00	MORN1540050 MOR.154.00 X 164.00 X 5.00	MORN1540060 MOR.154.00 X 166.00 X 6.00
MORN1541084 MOR.154.10 X 170.90 X 8.40	MORN1543057 MOR.154.30 X 165.70 X 5.70	MORN1543057-90 MOR.154.30 X 165.70 X 5.70
MORN1545030 MOR.154.50 X 160.50 X 3.00	MORN1545084-90 MOR.154.50 X 171.30 X 8.40	MORN1550030 MOR.155.00 X 161.00 X 3.00
MORN1550035 MOR.155.00 X 162.00 X 3.50	MORN1550040 MOR.155.00 X 163.00 X 4.00	MORN1550045 MOR.155.00 X 164.00 X 4.50
MORN1550050 MOR.155.00 X 165.00 X 5.00	MORN1550060 MOR.155.00 X 167.00 X 6.00	MORN1555060 MOR.155.50 X 167.50 X 6.00
MORN1560030 MOR.156.00 X 162.00 X 3.00	MORN1560035 MOR.156.00 X 163.00 X 3.50	MORN1560040 MOR.156.00 X 164.00 X 4.00
MORN1560050 MOR.156.00 X 166.00 X 5.00	MORN1560060 MOR.156.00 X 168.00 X 6.00	MORN1570030 MOR.157.00 X 163.00 X 3.00
MORN1570035 MOR.157.00 X 164.00 X 3.50	MORN1570040 MOR.157.00 X 165.00 X 4.00	MORN1570045 MOR.157.00 X 166.00 X 4.50
MORN1570050 MOR.157.00 X 167.00 X 5.00	MORN1570060 MOR.157.00 X 169.00 X 6.00	MORN1580030 MOR.158.00 X 164.00 X 3.00
MORN1580035 MOR.158.00 X 165.00 X 3.50	MORN1580040 MOR.158.00 X 166.00 X 4.00	MORN1580050 MOR.158.00 X 168.00 X 5.00



MORN1580060 MOR.158.00 X 170.00 X 6.00	MORN1590030 MOR.159.00 X 165.00 X 3.00	MORN1590035 MOR.159.00 X 166.00 X 3.50
MORN1590040 MOR.159.00 X 167.00 X 4.00	MORN1590050 MOR.159.00 X 169.00 X 5.00	MORN1590060 MOR.159.00 X 171.00 X 6.00
MORN1591084 MOR.159.10 X 175.90 X 8.40	MORN1593057 MOR.159.30 X 170.70 X 5.70	MORN1593057-90 MOR.159.30 X 170.70 X 5.70
MORN1595030 MOR.159.50 X 165.50 X 3.00	MORN1595084-90 MOR.159.50 X 176.30 X 8.40	MORN1600030 MOR.160.00 X 166.00 X 3.00
MORN1600035 MOR.160.00 X 167.00 X 3.50	MORN1600040 MOR.160.00 X 168.00 X 4.00	MORN1600045 MOR.160.00 X 169.00 X 4.50
MORN1600050 MOR.160.00 X 170.00 X 5.00	MORN1600060 MOR.160.00 X 172.00 X 6.00	MORN1610030 MOR.161.00 X 167.00 X 3.00
MORN1610035 MOR.161.00 X 168.00 X 3.50	MORN1610040 MOR.161.00 X 169.00 X 4.00	MORN1610050 MOR.161.00 X 171.00 X 5.00
MORN1620030 MOR.162.00 X 168.00 X 3.00	MORN1620035 MOR.162.00 X 169.00 X 3.50	MORN1620040 MOR.162.00 X 170.00 X 4.00
MORN1620050 MOR.162.00 X 172.00 X 5.00	MORN1620060 MOR.162.00 X 174.00 X 6.00	MORN1630030 MOR.163.00 X 169.00 X 3.00
MORN1630035 MOR.163.00 X 170.00 X 3.50	MORN1630040 MOR.163.00 X 171.00 X 4.00	MORN1630050 MOR.163.00 X 173.00 X 5.00
MORN1640030 MOR.164.00 X 170.00 X 3.00	MORN1640035 MOR.164.00 X 171.00 X 3.50	MORN1640040 MOR.164.00 X 172.00 X 4.00
MORN1640050 MOR.164.00 X 174.00 X 5.00	MORN1641084 MOR.164.10 X 180.90 X 8.40	MORN1643057 MOR.164.30 X 175.70 X 5.70
MORN1643057-90 MOR.164.30 X 175.70 X 5.70	MORN1645030 MOR.164.50 X 170.50 X 3.00	MORN1645084-90 MOR.164.50 X 181.30 X 8.40
MORN1650030 MOR.165.00 X 171.00 X 3.00	MORN1650035 MOR.165.00 X 172.00 X 3.50	MORN1650040 MOR.165.00 X 173.00 X 4.00
MORN1650045 MOR.165.00 X 174.00 X 4.50	MORN1650050 MOR.165.00 X 175.00 X 5.00	MORN1650060 MOR.165.00 X 177.00 X 6.00
MORN1660030 MOR.166.00 X 172.00 X 3.00	MORN1660035 MOR.166.00 X 173.00 X 3.50	MORN1660040 MOR.166.00 X 174.00 X 4.00
MORN1660050 MOR.166.00 X 176.00 X 5.00	MORN1660060 MOR.166.00 X 178.00 X 6.00	MORN1670030 MOR.167.00 X 173.00 X 3.00
MORN1670035 MOR.167.00 X 174.00 X 3.50	MORN1670040 MOR.167.00 X 175.00 X 4.00	MORN1670050 MOR.167.00 X 177.00 X 5.00
MORN1680030 MOR.168.00 X 174.00 X 3.00	MORN1680035 MOR.168.00 X 175.00 X 3.50	MORN1680040 MOR.168.00 X 176.00 X 4.00
MORN1680050 MOR.168.00 X 178.00 X 5.00	MORN1690030 MOR.169.00 X 175.00 X 3.00	MORN1690035 MOR.169.00 X 176.00 X 3.50
MORN1690040 MOR.169.00 X 177.00 X 4.00	MORN1690050 MOR.169.00 X 179.00 X 5.00	MORN1690060 MOR.169.00 X 181.00 X 6.00
MORN1691084 MOR.169.10 X 185.90 X 8.40	MORN1693057 MOR.169.30 X 180.70 X 5.70	MORN1693057-90 MOR.169.30 X 180.70 X 5.70
MORN1695030 MOR.169.50 X 175.50 X 3.00	MORN1695084-90 MOR.169.50 X 186.30 X 8.40	MORN1700030 MOR.170.00 X 176.00 X 3.00
MORN1700035 MOR.170.00 X 177.00 X 3.50	MORN1700040 MOR.170.00 X 178.00 X 4.00	MORN1700050 MOR.170.00 X 180.00 X 5.00
MORN1700060 MOR.170.00 X 182.00 X 6.00	MORN1710030 MOR.171.00 X 177.00 X 3.00	MORN1710035 MOR.171.00 X 178.00 X 3.50
MORN1710040 MOR.171.00 X 179.00 X 4.00	MORN1710050 MOR.171.00 X 181.00 X 5.00	MORN1720030 MOR.172.00 X 178.00 X 3.00
MORN1720035 MOR.172.00 X 179.00 X 3.50	MORN1720040 MOR.172.00 X 180.00 X 4.00	MORN1720045 MOR.172.00 X 181.00 X 4.50
MORN1720050 MOR.172.00 X 182.00 X 5.00	MORN1720060 MOR.172.00 X 184.00 X 6.00	MORN1730030 MOR.173.00 X 179.00 X 3.00
MORN1730035 MOR.173.00 X 180.00 X 3.50	MORN1730040 MOR.173.00 X 181.00 X 4.00	MORN1730050 MOR.173.00 X 183.00 X 5.00
MORN1740030 MOR.174.00 X 180.00 X 3.00	MORN1740035 MOR.174.00 X 181.00 X 3.50	MORN1740040 MOR.174.00 X 182.00 X 4.00
MORN1740050 MOR.174.00 X 184.00 X 5.00	MORN1741084 MOR.174.10 X 190.90 X 8.40	MORN1743057 MOR.174.30 X 185.70 X 5.70
MORN1743057-90 MOR.174.30 X 185.70 X 5.70	MORN1745030 MOR.174.50 X 180.50 X 3.00	MORN1745084-90 MOR.174.50 X 191.30 X 8.40
MORN1750030 MOR.175.00 X 181.00 X 3.00	MORN1750035 MOR.175.00 X 182.00 X 3.50	MORN1750040 MOR.175.00 X 183.00 X 4.00
MORN1750050 MOR.175.00 X 185.00 X 5.00	MORN1750060 MOR.175.00 X 187.00 X 6.00	MORN1760030 MOR.176.00 X 182.00 X 3.00
MORN1760035 MOR.176.00 X 183.00 X 3.50	MORN1760040 MOR.176.00 X 184.00 X 4.00	MORN1760050 MOR.176.00 X 186.00 X 5.00



MORN1760060 MOR.176.00 X 188.00 X 6.00	MORN1770030 MOR.177.00 X 183.00 X 3.00	MORN1770035 MOR.177.00 X 184.00 X 3.50
MORN1770040 MOR.177.00 X 185.00 X 4.00	MORN1770050 MOR.177.00 X 187.00 X 5.00	MORN1780030 MOR.178.00 X 184.00 X 3.00
MORN1780035 MOR.178.00 X 185.00 X 3.50	MORN1780040 MOR.178.00 X 186.00 X 4.00	MORN1780045 MOR.178.00 X 187.00 X 4.50
MORN1780050 MOR.178.00 X 188.00 X 5.00	MORN1790030 MOR.179.00 X 185.00 X 3.00	MORN1790035 MOR.179.00 X 186.00 X 3.50
MORN1790040 MOR.179.00 X 187.00 X 4.00	MORN1790050 MOR.179.00 X 189.00 X 5.00	MORN1791084 MOR.179.10 X 195.90 X 8.40
MORN1793057 MOR.179.30 X 190.70 X 5.70	MORN1793057-90 MOR.179.30 X 190.70 X 5.70	MORN1795030 MOR.179.50 X 185.50 X 3.00
MORN1795084-90 MOR.179.50 X 196.30 X 8.40	MORN1800030 MOR.180.00 X 186.00 X 3.00	MORN1800035 MOR.180.00 X 187.00 X 3.50
MORN1800040 MOR.180.00 X 188.00 X 4.00	MORN1800045 MOR.180.00 X 189.00 X 4.50	MORN1800050 MOR.180.00 X 190.00 X 5.00
MORN1800060 MOR.180.00 X 192.00 X 6.00	MORN1810030 MOR.181.00 X 187.00 X 3.00	MORN1810035 MOR.181.00 X 188.00 X 3.50
MORN1810040 MOR.181.00 X 189.00 X 4.00	MORN1810050 MOR.181.00 X 191.00 X 5.00	MORN1820030 MOR.182.00 X 188.00 X 3.00
MORN1820035 MOR.182.00 X 189.00 X 3.50	MORN1820040 MOR.182.00 X 190.00 X 4.00	MORN1820050 MOR.182.00 X 192.00 X 5.00
MORN1820060 MOR.182.00 X 194.00 X 6.00	MORN1830030 MOR.183.00 X 189.00 X 3.00	MORN1830035 MOR.183.00 X 190.00 X 3.50
MORN1830040 MOR.183.00 X 191.00 X 4.00	MORN1830050 MOR.183.00 X 193.00 X 5.00	MORN1840030 MOR.184.00 X 190.00 X 3.00
MORN1840035 MOR.184.00 X 191.00 X 3.50	MORN1840040 MOR.184.00 X 192.00 X 4.00	MORN1840050 MOR.184.00 X 194.00 X 5.00
MORN1840060 MOR.184.00 X 196.00 X 6.00	MORN1841084 MOR.184.10 X 200.90 X 8.40	MORN1843057 MOR.184.30 X 195.70 X 5.70
MORN1843057-90 MOR.184.30 X 195.70 X 5.70	MORN1845030 MOR.184.50 X 190.50 X 3.00	MORN1845084-90 MOR.184.50 X 201.30 X 8.40
MORN1850030 MOR.185.00 X 191.00 X 3.00	MORN1850035 MOR.185.00 X 192.00 X 3.50	MORN1850040 MOR.185.00 X 193.00 X 4.00
MORN1850045 MOR.185.00 X 194.00 X 4.50	MORN1850050 MOR.185.00 X 195.00 X 5.00	MORN1850060 MOR.185.00 X 197.00 X 6.00
MORN1860030 MOR.186.00 X 192.00 X 3.00	MORN1860035 MOR.186.00 X 193.00 X 3.50	MORN1860040 MOR.186.00 X 194.00 X 4.00
MORN1860045 MOR.186.00 X 195.00 X 4.50	MORN1860050 MOR.186.00 X 196.00 X 5.00	MORN1870030 MOR.187.00 X 193.00 X 3.00
MORN1870035 MOR.187.00 X 194.00 X 3.50	MORN1870040 MOR.187.00 X 195.00 X 4.00	MORN1870050 MOR.187.00 X 197.00 X 5.00
MORN1880030 MOR.188.00 X 194.00 X 3.00	MORN1880035 MOR.188.00 X 195.00 X 3.50	MORN1880040 MOR.188.00 X 196.00 X 4.00
MORN1880050 MOR.188.00 X 198.00 X 5.00	MORN1880060 MOR.188.00 X 200.00 X 6.00	MORN1890030 MOR.189.00 X 195.00 X 3.00
MORN1890035 MOR.189.00 X 196.00 X 3.50	MORN1890040 MOR.189.00 X 197.00 X 4.00	MORN1890050 MOR.189.00 X 199.00 X 5.00
MORN1891084 MOR.189.10 X 205.90 X 8.40	MORN1893057 MOR.189.30 X 200.70 X 5.70	MORN1893057-90 MOR.189.30 X 200.70 X 5.70
MORN1895030 MOR.189.50 X 195.50 X 3.00	MORN1895045 MOR.189.50 X 198.50 X 4.50	MORN1895084-90 MOR.189.50 X 206.30 X 8.40
MORN1900030 MOR.190.00 X 196.00 X 3.00	MORN1900035 MOR.190.00 X 197.00 X 3.50	MORN1900040 MOR.190.00 X 198.00 X 4.00
MORN1900050 MOR.190.00 X 200.00 X 5.00	MORN1900060 MOR.190.00 X 202.00 X 6.00	MORN1910030 MOR.191.00 X 197.00 X 3.00
MORN1910035 MOR.191.00 X 198.00 X 3.50	MORN1910040 MOR.191.00 X 199.00 X 4.00	MORN1910050 MOR.191.00 X 201.00 X 5.00
MORN1912060 MOR.191.20 X 203.20 X 6.00	MORN1920030 MOR.192.00 X 198.00 X 3.00	MORN1920035 MOR.192.00 X 199.00 X 3.50
MORN1920040 MOR.192.00 X 200.00 X 4.00	MORN1920045 MOR.192.00 X 201.00 X 4.50	MORN1920050 MOR.192.00 X 202.00 X 5.00
MORN1930030 MOR.193.00 X 199.00 X 3.00	MORN1930035 MOR.193.00 X 200.00 X 3.50	MORN1930040 MOR.193.00 X 201.00 X 4.00
MORN1930050 MOR.193.00 X 203.00 X 5.00	MORN1930060 MOR.193.00 X 205.00 X 6.00	MORN1940030 MOR.194.00 X 200.00 X 3.00
MORN1940035 MOR.194.00 X 201.00 X 3.50	MORN1940040 MOR.194.00 X 202.00 X 4.00	MORN1940050 MOR.194.00 X 204.00 X 5.00
MORN1941084 MOR.194.10 X 210.90 X 8.40	MORN1943057 MOR.194.30 X 205.70 X 5.70	MORN1943057-90 MOR.194.30 X 205.70 X 5.70



MORN1945030 MOR.194.50 X 200.50 X 3.00	MORN1945084 MOR. 194.5 X 211.3 X 8.4	MORN1945084-90 MOR.194.50 X 211.30 X 8.40
MORN1950030 MOR.195.00 X 201.00 X 3.00	MORN1950035 MOR.195.00 X 202.00 X 3.50	MORN1950040 MOR.195.00 X 203.00 X 4.00
MORN1950050 MOR.195.00 X 205.00 X 5.00	MORN1950060 MOR.195.00 X 207.00 X 6.00	MORN1960030 MOR.196.00 X 202.00 X 3.00
MORN1960035 MOR.196.00 X 203.00 X 3.50	MORN1960040 MOR.196.00 X 204.00 X 4.00	MORN1960050 MOR.196.00 X 206.00 X 5.00
MORN1960060 MOR.196.00 X 208.00 X 6.00	MORN1970030 MOR.197.00 X 203.00 X 3.00	MORN1970035 MOR.197.00 X 204.00 X 3.50
MORN1970040 MOR.197.00 X 205.00 X 4.00	MORN1970050 MOR.197.00 X 207.00 X 5.00	MORN1980030 MOR.198.00 X 204.00 X 3.00
MORN1980035 MOR.198.00 X 205.00 X 3.50	MORN1980040 MOR.198.00 X 206.00 X 4.00	MORN1980050 MOR.198.00 X 208.00 X 5.00
MORN1980060 MOR.198.00 X 210.00 X 6.00	MORN1990030 MOR.199.00 X 205.00 X 3.00	MORN1990035 MOR.199.00 X 206.00 X 3.50
MORN1990040 MOR.199.00 X 207.00 X 4.00	MORN1990050 MOR.199.00 X 209.00 X 5.00	MORN1991084 MOR.199.10 X 215.90 X 8.40
MORN1993057 MOR.199.30 X 210.70 X 5.70	MORN1993057-90 MOR.199.30 X 210.70 X 5.70	MORN1995030 MOR.199.50 X 205.50 X 3.00
MORN1995084 MOR. 199.5 X 216.3 X 8.4	MORN1995084-90 MOR.199.50 X 216.30 X 8.40	MORN2000030 MOR.200.00 X 206.00 X 3.00
MORN2000035 MOR.200.00 X 207.00 X 3.50	MORN2000040 MOR.200.00 X 208.00 X 4.00	MORN2000050 MOR.200.00 X 210.00 X 5.00
MORN2000060 MOR.200.00 X 212.00 X 6.00	MORN2010030 MOR.201.00 X 207.00 X 3.00	MORN2010035 MOR.201.00 X 208.00 X 3.50
MORN2010040 MOR.201.00 X 209.00 X 4.00	MORN2010050 MOR.201.00 X 211.00 X 5.00	MORN2010060 MOR.201.00 X 213.00 X 6.00
MORN2020030 MOR.202.00 X 208.00 X 3.00	MORN2020035 MOR.202.00 X 209.00 X 3.50	MORN2020040 MOR.202.00 X 210.00 X 4.00
MORN2020050 MOR.202.00 X 212.00 X 5.00	MORN2020060 MOR.202.00 X 214.00 X 6.00	MORN2030030 MOR.203.00 X 209.00 X 3.00
MORN2030035 MOR.203.00 X 210.00 X 3.50	MORN2030040 MOR.203.00 X 211.00 X 4.00	MORN2030050 MOR.203.00 X 213.00 X 5.00
MORN2030060 MOR.203.00 X 215.00 X 6.00	MORN2035060 MOR.203.50 X 215.50 X 6.00	MORN2040035 MOR.204.00 X 211.00 X 3.50
MORN2040040 MOR.204.00 X 212.00 X 4.00	MORN2040050 MOR.204.00 X 214.00 X 5.00	MORN2040060 MOR.204.00 X 216.00 X 6.00
MORN2041084 MOR.204.10 X 220.90 X 8.40	MORN2043057	MORN2045030 MOR.204.50 X 210.50 X 3.00
MORN2045084-90 MOR.204.50 X 221.30 X 8.40	MORN2050030 MOR.205.00 X 211.00 X 3.00	MORN2050035 MOR.205.00 X 212.00 X 3.50
MORN2050040 MOR.205.00 X 213.00 X 4.00	MORN2050050 MOR.205.00 X 215.00 X 5.00	MORN2050060 MOR.205.00 X 217.00 X 6.00
MORN2060030 MOR.206.00 X 212.00 X 3.00	MORN2060035 MOR.206.00 X 213.00 X 3.50	MORN2060040 MOR.206.00 X 214.00 X 4.00
MORN2060050 MOR.206.00 X 216.00 X 5.00	MORN2060070 MOR.206.00 X 220.00 X 7.00	MORN2070030 MOR.207.00 X 213.00 X 3.00
MORN2070035 MOR.207.00 X 214.00 X 3.50	MORN2070040 MOR.207.00 X 215.00 X 4.00	MORN2070050 MOR.207.00 X 217.00 X 5.00
MORN2080030 MOR.208.00 X 214.00 X 3.00	MORN2080035 MOR.208.00 X 215.00 X 3.50	MORN2080040 MOR.208.00 X 216.00 X 4.00
MORN2080045 MOR.208.00 X 217.00 X 4.50	MORN2080050 MOR.208.00 X 218.00 X 5.00	MORN2080060 MOR.208.00 X 220.00 X 6.00
MORN2085084-90 MOR.208.50 X 225.30 X 8.40	MORN2090030 MOR.209.00 X 215.00 X 3.00	MORN2090035 MOR.209.00 X 216.00 X 3.50
MORN2090040 MOR.209.00 X 217.00 X 4.00	MORN2090050 MOR.209.00 X 219.00 X 5.00	MORN2091084 MOR.209.10 X 225.90 X 8.40
MORN2093057 MOR.209.30 X 220.70 X 5.70	MORN2093057-90 MOR.209.30 X 220.70 X 5.70	MORN2095030 MOR.209.50 X 215.50 X 3.00
MORN2095084-90 MOR.209.50 X 226.30 X 8.40	MORN2100030 MOR.210.00 X 216.00 X 3.00	MORN2100035 MOR.210.00 X 217.00 X 3.50
MORN2100040 MOR.210.00 X 218.00 X 4.00	MORN2100050 MOR.210.00 X 220.00 X 5.00	MORN2100060 MOR.210.00 X 222.00 X 6.00
MORN2110030 MOR.211.00 X 217.00 X 3.00	MORN2110035 MOR.211.00 X 218.00 X 3.50	MORN2110040 MOR.211.00 X 219.00 X 4.00
MORN2110050 MOR.211.00 X 221.00 X 5.00	MORN2120030 MOR.212.00 X 218.00 X 3.00	MORN2120035 MOR.212.00 X 219.00 X 3.50
MORN2120040 MOR.212.00 X 220.00 X 4.00	MORN2120050 MOR.212.00 X 222.00 X 5.00	MORN2120060 MOR.212.00 X 224.00 X 6.00



MORN2120070 MOR.212.00 X 226.00 X 7.00	MORN2130030 MOR.213.00 X 219.00 X 3.00	MORN2130035 MOR.213.00 X 220.00 X 3.50
MORN2130040 MOR.213.00 X 221.00 X 4.00	MORN2130050 MOR.213.00 X 223.00 X 5.00	MORN2140030 MOR.214.00 X 220.00 X 3.00
MORN2140035 MOR.214.00 X 221.00 X 3.50	MORN2140040 MOR.214.00 X 222.00 X 4.00	MORN2140050 MOR.214.00 X 224.00 X 5.00
MORN2145084 MOR. 214.5 X 231.3 X 8.4	MORN2145084-90 MOR.214.50 X 231.30 X 8.40	MORN2150030 MOR.215.00 X 221.00 X 3.00
MORN2150035 MOR.215.00 X 222.00 X 3.50	MORN2150040 MOR.215.00 X 223.00 X 4.00	MORN2150045 MOR.215.00 X 224.00 X 4.50
MORN2150050 MOR.215.00 X 225.00 X 5.00	MORN2150060 MOR.215.00 X 227.00 X 6.00	MORN2160030 MOR.216.00 X 222.00 X 3.00
MORN2160035 MOR.216.00 X 223.00 X 3.50	MORN2160040 MOR.216.00 X 224.00 X 4.00	MORN2160050 MOR.216.00 X 226.00 X 5.00
MORN2160060 MOR.216.00 X 228.00 X 6.00	MORN2170030 MOR.217.00 X 223.00 X 3.00	MORN2170035 MOR.217.00 X 224.00 X 3.50
MORN2170040 MOR.217.00 X 225.00 X 4.00	MORN2170050 MOR.217.00 X 227.00 X 5.00	MORN2170060 MOR.217.00 X 229.00 X 6.00
MORN2180030 MOR.218.00 X 224.00 X 3.00	MORN2180035 MOR.218.00 X 225.00 X 3.50	MORN2180040 MOR.218.00 X 226.00 X 4.00
MORN2180050 MOR.218.00 X 228.00 X 5.00	MORN2180060 MOR.218.00 X 230.00 X 6.00	MORN2180070 MOR.218.00 X 232.00 X 7.00
MORN2185045 MOR.218.50 X 227.50 X 4.50	MORN2190030 MOR.219.00 X 225.00 X 3.00	MORN2190035 MOR.219.00 X 226.00 X 3.50
MORN2190040 MOR.219.00 X 227.00 X 4.00	MORN2190050 MOR.219.00 X 229.00 X 5.00	MORN2191084 MOR.219.10 X 235.90 X 8.40
MORN2193057 MOR.219.30 X 230.70 X 5.70	MORN2193057-90 MOR.219.30 X 230.70 X 5.70	MORN2195030 MOR.219.50 X 225.50 X 3.00
MORN2195084 MOR. 219.5 X 236.3 X 8.4	MORN2195084-90 MOR.219.50 X 236.30 X 8.40	MORN2200030 MOR.220.00 X 226.00 X 3.00
MORN2200035 MOR.220.00 X 227.00 X 3.50	MORN2200040 MOR.220.00 X 228.00 X 4.00	MORN2200050 MOR.220.00 X 230.00 X 5.00
MORN2200060 MOR.220.00 X 232.00 X 6.00	MORN2210030 MOR.221.00 X 227.00 X 3.00	MORN2210035 MOR.221.00 X 228.00 X 3.50
MORN2210040 MOR.221.00 X 229.00 X 4.00	MORN2210050 MOR.221.00 X 231.00 X 5.00	MORN2210060 MOR.221.00 X 233.00 X 6.00
MORN2220030 MOR.222.00 X 228.00 X 3.00	MORN2220035 MOR.222.00 X 229.00 X 3.50	MORN2220040 MOR.222.00 X 230.00 X 4.00
MORN2220050 MOR.222.00 X 232.00 X 5.00	MORN2230030 MOR.223.00 X 229.00 X 3.00	MORN2230035 MOR.223.00 X 230.00 X 3.50
MORN2230040 MOR.223.00 X 231.00 X 4.00	MORN2230050 MOR.223.00 X 233.00 X 5.00	MORN2240030 MOR.224.00 X 230.00 X 3.00
MORN2240035 MOR.224.00 X 231.00 X 3.50	MORN2240040 MOR.224.00 X 232.00 X 4.00	MORN2240050 MOR.224.00 X 234.00 X 5.00
MORN2240070 MOR.224.00 X 238.00 X 7.00	MORN2245084-90 MOR.224.50 X 241.30 X 8.40	MORN2250030 MOR.225.00 X 231.00 X 3.00
MORN2250035 MOR.225.00 X 232.00 X 3.50	MORN2250040 MOR.225.00 X 233.00 X 4.00	MORN2250045 MOR.225.00 X 234.00 X 4.50
MORN2250050 MOR.225.00 X 235.00 X 5.00	MORN2250060 MOR.225.00 X 237.00 X 6.00	MORN2260030 MOR.226.00 X 232.00 X 3.00
MORN2260035 MOR.226.00 X 233.00 X 3.50	MORN2260040 MOR.226.00 X 234.00 X 4.00	MORN2260050 MOR.226.00 X 236.00 X 5.00
MORN2260060 MOR.226.00 X 238.00 X 6.00	MORN2270030 MOR.227.00 X 233.00 X 3.00	MORN2270035 MOR.227.00 X 234.00 X 3.50
MORN2270040 MOR.227.00 X 235.00 X 4.00	MORN2270045 MOR.227.00 X 236.00 X 4.50	MORN2270050 MOR.227.00 X 237.00 X 5.00
MORN2280030 MOR.228.00 X 234.00 X 3.00	MORN2280035 MOR.228.00 X 235.00 X 3.50	MORN2280040 MOR.228.00 X 236.00 X 4.00
MORN2280050 MOR.228.00 X 238.00 X 5.00	MORN2290030 MOR.229.00 X 235.00 X 3.00	MORN2290035 MOR.229.00 X 236.00 X 3.50
MORN2290040 MOR.229.00 X 237.00 X 4.00	MORN2290050 MOR.229.00 X 239.00 X 5.00	MORN2290060 MOR.229.00 X 241.00 X 6.00
MORN2291084 MOR.229.10 X 245.90 X 8.40	MORN2293057 MOR.229.30 X 240.70 X 5.70	MORN2293057-90 MOR.229.30 X 240.70 X 5.70
MORN2295030 MOR.229.50 X 235.50 X 3.00	MORN2295084-90 MOR.229.50 X 246.30 X 8.40	MORN2300030 MOR.230.00 X 236.00 X 3.00
MORN2300035 MOR.230.00 X 237.00 X 3.50	MORN2300040 MOR.230.00 X 238.00 X 4.00	MORN2300050 MOR.230.00 X 240.00 X 5.00
MORN2300060 MOR.230.00 X 242.00 X 6.00	MORN2300070 MOR.230.00 X 244.00 X 7.00	MORN2310030 MOR.231.00 X 237.00 X 3.00



MORN2310035 MOR.231.00 X 238.00 X 3.50	MORN2310040 MOR.231.00 X 239.00 X 4.00	MORN2310050 MOR.231.00 X 241.00 X 5.00
MORN2320030 MOR.232.00 X 238.00 X 3.00	MORN2320035 MOR.232.00 X 239.00 X 3.50	MORN2320040 MOR.232.00 X 240.00 X 4.00
MORN2320050 MOR.232.00 X 242.00 X 5.00	MORN2330030 MOR.233.00 X 239.00 X 3.00	MORN2330035 MOR.233.00 X 240.00 X 3.50
MORN2330040 MOR.233.00 X 241.00 X 4.00	MORN2330050 MOR.233.00 X 243.00 X 5.00	MORN2340030 MOR.234.00 X 240.00 X 3.00
MORN2340035 MOR.234.00 X 241.00 X 3.50	MORN2340040 MOR.234.00 X 242.00 X 4.00	MORN2340050 MOR.234.00 X 244.00 X 5.00
MORN2341084 MOR.234.10 X 250.90 X 8.40	MORN2345084-90 MOR.234.50 X 251.30 X 8.40	MORN2350030 MOR.235.00 X 241.00 X 3.00
MORN2350035 MOR.235.00 X 242.00 X 3.50	MORN2350040 MOR.235.00 X 243.00 X 4.00	MORN2350050 MOR.235.00 X 245.00 X 5.00
MORN2350060 MOR.235.00 X 247.00 X 6.00	MORN2360030 MOR.236.00 X 242.00 X 3.00	MORN2360035 MOR.236.00 X 243.00 X 3.50
MORN2360040 MOR.236.00 X 244.00 X 4.00	MORN2360050 MOR.236.00 X 246.00 X 5.00	MORN2360060 MOR.236.00 X 248.00 X 6.00
MORN2360070 MOR.236.00 X 250.00 X 7.00	MORN2370030 MOR.237.00 X 243.00 X 3.00	MORN2370035 MOR.237.00 X 244.00 X 3.50
MORN2370040 MOR.237.00 X 245.00 X 4.00	MORN2370050 MOR.237.00 X 247.00 X 5.00	MORN2370060 MOR.237.00 X 249.00 X 6.00
MORN2375060 MOR.237.50 X 249.50 X 6.00	MORN2380030 MOR.238.00 X 244.00 X 3.00	MORN2380035 MOR.238.00 X 245.00 X 3.50
MORN2380040 MOR.238.00 X 246.00 X 4.00	MORN2380050 MOR.238.00 X 248.00 X 5.00	MORN2380060 MOR.238.00 X 250.00 X 6.00
MORN2390030 MOR.239.00 X 245.00 X 3.00	MORN2390035 MOR.239.00 X 246.00 X 3.50	MORN2390040 MOR.239.00 X 247.00 X 4.00
MORN2390050 MOR.239.00 X 249.00 X 5.00	MORN2391084 MOR.239.10 X 255.90 X 8.40	MORN2393057 MOR.239.30 X 250.70 X 5.70
MORN2393057-90 MOR.239.30 X 250.70 X 5.70	MORN2395030 MOR.239.50 X 245.50 X 3.00	MORN2395084-90 MOR.239.50 X 256.30 X 8.40
MORN2400030 MOR.240.00 X 246.00 X 3.00	MORN2400035 MOR.240.00 X 247.00 X 3.50	MORN2400040 MOR.240.00 X 248.00 X 4.00
MORN2400050 MOR.240.00 X 250.00 X 5.00	MORN2400060 MOR.240.00 X 252.00 X 6.00	MORN2410030 MOR.241.00 X 247.00 X 3.00
MORN2410035 MOR.241.00 X 248.00 X 3.50	MORN2410040 MOR.241.00 X 249.00 X 4.00	MORN2410050 MOR.241.00 X 251.00 X 5.00
MORN2420030 MOR.242.00 X 248.00 X 3.00	MORN2420035 MOR.242.00 X 249.00 X 3.50	MORN2420040 MOR.242.00 X 250.00 X 4.00
MORN2420050 MOR.242.00 X 252.00 X 5.00	MORN2420060 MOR.242.00 X 254.00 X 6.00	MORN2430030 MOR.243.00 X 249.00 X 3.00
MORN2430035 MOR.243.00 X 250.00 X 3.50	MORN2430040 MOR.243.00 X 251.00 X 4.00	MORN2430050 MOR.243.00 X 253.00 X 5.00
MORN2430070 MOR.243.00 X 257.00 X 7.00	MORN2440030 MOR.244.00 X 250.00 X 3.00	MORN2440035 MOR.244.00 X 251.00 X 3.50
MORN2440040 MOR.244.00 X 252.00 X 4.00	MORN2440050 MOR.244.00 X 254.00 X 5.00	MORN2440060 MOR.244.00 X 256.00 X 6.00
MORN2445084-90 MOR.244.50 X 261.30 X 8.40	MORN2450030 MOR.245.00 X 251.00 X 3.00	MORN2450035 MOR.245.00 X 252.00 X 3.50
MORN2450040 MOR.245.00 X 253.00 X 4.00	MORN2450050 MOR.245.00 X 255.00 X 5.00	MORN2460030 MOR.246.00 X 252.00 X 3.00
MORN2460035 MOR.246.00 X 253.00 X 3.50	MORN2460040 MOR.246.00 X 254.00 X 4.00	MORN2460050 MOR.246.00 X 256.00 X 5.00
MORN2470030 MOR.247.00 X 253.00 X 3.00	MORN2470035 MOR.247.00 X 254.00 X 3.50	MORN2470040 MOR.247.00 X 255.00 X 4.00
MORN2470050 MOR.247.00 X 257.00 X 5.00	MORN2470060 MOR.247.00 X 259.00 X 6.00	MORN2480030 MOR.248.00 X 254.00 X 3.00
MORN2480035 MOR.248.00 X 255.00 X 3.50	MORN2480040 MOR.248.00 X 256.00 X 4.00	MORN2480050 MOR.248.00 X 258.00 X 5.00
MORN2490030 MOR.249.00 X 255.00 X 3.00	MORN2490035 MOR.249.00 X 256.00 X 3.50	MORN2490040 MOR.249.00 X 257.00 X 4.00
MORN2490050 MOR.249.00 X 259.00 X 5.00	MORN2490060 MOR.249.00 X 261.00 X 6.00	MORN2491084 MOR.249.10 X 265.90 X 8.40
MORN2493057 MOR.249.30 X 260.70 X 5.70	MORN2493057-90 MOR.249.30 X 260.70 X 5.70	MORN2495030 MOR.249.50 X 255.50 X 3.00
MORN2495084 MOR. 249.5 X 266.3 X 8.4	MORN2495084-90 MOR.249.50 X 266.30 X 8.40	MORN2500030 MOR.250.00 X 256.00 X 3.00
MORN2500035 MOR.250.00 X 257.00 X 3.50	MORN2500040 MOR.250.00 X 258.00 X 4.00	MORN2500045 MOR.250.00 X 259.00 X 4.50



MORN2500050 MOR.250.00 X 260.00 X 5.00	MORN2500060 MOR.250.00 X 262.00 X 6.00	MORN2500070 MOR.250.00 X 264.00 X 7.00
MORN2510035 MOR.251.00 X 258.00 X 3.50	MORN2510040 MOR.251.00 X 259.00 X 4.00	MORN2510050 MOR.251.00 X 261.00 X 5.00
MORN2520035 MOR.252.00 X 259.00 X 3.50	MORN2520040 MOR.252.00 X 260.00 X 4.00	MORN2520050 MOR.252.00 X 262.00 X 5.00
MORN2530035 MOR.253.00 X 260.00 X 3.50	MORN2530040 MOR.253.00 X 261.00 X 4.00	MORN2530050 MOR.253.00 X 263.00 X 5.00
MORN2540035 MOR.254.00 X 261.00 X 3.50	MORN2540040 MOR.254.00 X 262.00 X 4.00	MORN2540050 MOR.254.00 X 264.00 X 5.00
MORN2545084-90 MOR.254.50 X 271.30 X 8.40	MORN2550035 MOR.255.00 X 262.00 X 3.50	MORN2550040 MOR.255.00 X 263.00 X 4.00
MORN2550050 MOR.255.00 X 265.00 X 5.00	MORN2560035 MOR.256.00 X 263.00 X 3.50	MORN2560040 MOR.256.00 X 264.00 X 4.00
MORN2560050 MOR.256.00 X 266.00 X 5.00	MORN2570035 MOR.257.00 X 264.00 X 3.50	MORN2570040 MOR.257.00 X 265.00 X 4.00
MORN2570050 MOR.257.00 X 267.00 X 5.00	MORN2580035 MOR.258.00 X 265.00 X 3.50	MORN2580040 MOR.258.00 X 266.00 X 4.00
MORN2580050 MOR.258.00 X 268.00 X 5.00	MORN2580060 MOR.258.00 X 270.00 X 6.00	MORN2580070 MOR.258.00 X 272.00 X 7.00
MORN2590035 MOR.259.00 X 266.00 X 3.50	MORN2590040 MOR.259.00 X 267.00 X 4.00	MORN2590050 MOR.259.00 X 269.00 X 5.00
MORN2590060 MOR.259.00 X 271.00 X 6.00	MORN2593057 MOR.259.30 X 270.70 X 5.70	MORN2593057-90 MOR.259.30 X 270.70 X 5.70
MORN2595084 MOR. 259.5 X 276.3 X 8.4	MORN2595084-90 MOR.259.50 X 276.30 X 8.40	MORN2600035 MOR.260.00 X 267.00 X 3.50
MORN2600040 MOR.260.00 X 268.00 X 4.00	MORN2600050 MOR.260.00 X 270.00 X 5.00	MORN2600060 MOR.260.00 X 272.00 X 6.00
MORN2610035 MOR.261.00 X 268.00 X 3.50	MORN2610040 MOR.261.00 X 269.00 X 4.00	MORN2610050 MOR.261.00 X 271.00 X 5.00
MORN2620035 MOR.262.00 X 269.00 X 3.50	MORN2620040 MOR.262.00 X 270.00 X 4.00	MORN2620050 MOR.262.00 X 272.00 X 5.00
MORN2620060 MOR.262.00 X 274.00 X 6.00	MORN2630035 MOR.263.00 X 270.00 X 3.50	MORN2630040 MOR.263.00 X 271.00 X 4.00
MORN2630050 MOR.263.00 X 273.00 X 5.00	MORN2640035 MOR.264.00 X 271.00 X 3.50	MORN2640040 MOR.264.00 X 272.00 X 4.00
MORN2640050 MOR.264.00 X 274.00 X 5.00	MORN2645084 MOR. 264.5 X 281.3 X 8.4	MORN2645084-90 MOR.264.50 X 281.30 X 8.40
MORN2650035 MOR.265.00 X 272.00 X 3.50	MORN2650040 MOR.265.00 X 273.00 X 4.00	MORN2650050 MOR.265.00 X 275.00 X 5.00
MORN2650060 MOR.265.00 X 277.00 X 6.00	MORN2650070 MOR.265.00 X 279.00 X 7.00	MORN2660035 MOR.266.00 X 273.00 X 3.50
MORN2660040 MOR.266.00 X 274.00 X 4.00	MORN2660050 MOR.266.00 X 276.00 X 5.00	MORN2660060 MOR.266.00 X 278.00 X 6.00
MORN2670035 MOR.267.00 X 274.00 X 3.50	MORN2670040 MOR.267.00 X 275.00 X 4.00	MORN2670045 MOR.267.00 X 276.00 X 4.50
MORN2670050 MOR.267.00 X 277.00 X 5.00	MORN2680035 MOR.268.00 X 275.00 X 3.50	MORN2680040 MOR.268.00 X 276.00 X 4.00
MORN2680050 MOR.268.00 X 278.00 X 5.00	MORN2690035 MOR.269.00 X 276.00 X 3.50	MORN2690040 MOR.269.00 X 277.00 X 4.00
MORN2690050 MOR.269.00 X 279.00 X 5.00	MORN2693057 MOR.269.30 X 280.70 X 5.70	MORN2693057-90 MOR.269.30 X 280.70 X 5.70
MORN2695084-90 MOR.269.50 X 286.30 X 8.40	MORN2700035 MOR.270.00 X 277.00 X 3.50	MORN2700040 MOR.270.00 X 278.00 X 4.00
MORN2700050 MOR.270.00 X 280.00 X 5.00	MORN2700060 MOR.270.00 X 282.00 X 6.00	MORN2710035 MOR.271.00 X 278.00 X 3.50
MORN2710040 MOR.271.00 X 279.00 X 4.00	MORN2710050 MOR.271.00 X 281.00 X 5.00	MORN2720035 MOR.272.00 X 279.00 X 3.50
MORN2720040 MOR.272.00 X 280.00 X 4.00	MORN2720050 MOR.272.00 X 282.00 X 5.00	MORN2720070 MOR.272.00 X 286.00 X 7.00
MORN2730035 MOR.273.00 X 280.00 X 3.50	MORN2730040 MOR.273.00 X 281.00 X 4.00	MORN2730050 MOR.273.00 X 283.00 X 5.00
MORN2740035 MOR.274.00 X 281.00 X 3.50	MORN2740040 MOR.274.00 X 282.00 X 4.00	MORN2740050 MOR.274.00 X 284.00 X 5.00
MORN2745084 MOR. 274.5 X 291.3 X 8.4	MORN2745084-90 MOR.274.50 X 291.30 X 8.40	MORN2750035 MOR.275.00 X 282.00 X 3.50
MORN2750040 MOR.275.00 X 283.00 X 4.00	MORN2750050 MOR.275.00 X 285.00 X 5.00	MORN2760035 MOR.276.00 X 283.00 X 3.50
MORN2760040 MOR.276.00 X 284.00 X 4.00	MORN2760050 MOR.276.00 X 286.00 X 5.00	MORN2770035 MOR.277.00 X 284.00 X 3.50



MORN2770040 MOR.277.00 X 285.00 X 4.00	MORN2770050 MOR.277.00 X 287.00 X 5.00	MORN2780035 MOR.278.00 X 285.00 X 3.50
MORN2780040 MOR.278.00 X 286.00 X 4.00	MORN2780050 MOR.278.00 X 288.00 X 5.00	MORN2780060 MOR.278.00 X 290.00 X 6.00
MORN2790035 MOR.279.00 X 286.00 X 3.50	MORN2790040 MOR.279.00 X 287.00 X 4.00	MORN2790050 MOR.279.00 X 289.00 X 5.00
MORN2793057 MOR.279.30 X 290.70 X 5.70	MORN2793057-90 MOR.279.30 X 290.70 X 5.70	MORN2795084 MOR. 279.5 X 296.3 X 8.4
MORN2795084-90 MOR.279.50 X 296.30 X 8.40	MORN2800035 MOR.280.00 X 287.00 X 3.50	MORN2800040 MOR.280.00 X 288.00 X 4.00
MORN2800045 MOR.280.00 X 289.00 X 4.50	MORN2800050 MOR.280.00 X 290.00 X 5.00	MORN2800060 MOR.280.00 X 292.00 X 6.00
MORN2800070 MOR.280.00 X 294.00 X 7.00	MORN2810035 MOR.281.00 X 288.00 X 3.50	MORN2810040 MOR.281.00 X 289.00 X 4.00
MORN2810050 MOR.281.00 X 291.00 X 5.00	MORN2820035 MOR.282.00 X 289.00 X 3.50	MORN2820040 MOR.282.00 X 290.00 X 4.00
MORN2820050 MOR.282.00 X 292.00 X 5.00	MORN2830035 MOR.283.00 X 290.00 X 3.50	MORN2830040 MOR.283.00 X 291.00 X 4.00
MORN2830050 MOR.283.00 X 293.00 X 5.00	MORN2840035 MOR.284.00 X 291.00 X 3.50	MORN2840040 MOR.284.00 X 292.00 X 4.00
MORN2840050 MOR.284.00 X 294.00 X 5.00	MORN2840060 MOR.284.00 X 296.00 X 6.00	MORN2845084 MOR. 284.5 X 301.3 X 8.4
MORN2845084-90 MOR.284.50 X 301.30 X 8.40	MORN2850035 MOR.285.00 X 292.00 X 3.50	MORN2850040 MOR.285.00 X 293.00 X 4.00
MORN2850050 MOR.285.00 X 295.00 X 5.00	MORN2850060 MOR.285.00 X 297.00 X 6.00	MORN2860035 MOR.286.00 X 293.00 X 3.50
MORN2860040 MOR.286.00 X 294.00 X 4.00	MORN2860050 MOR.286.00 X 296.00 X 5.00	MORN2870035 MOR.287.00 X 294.00 X 3.50
MORN2870040 MOR.287.00 X 295.00 X 4.00	MORN2870050 MOR.287.00 X 297.00 X 5.00	MORN2880035 MOR.288.00 X 295.00 X 3.50
MORN2880040 MOR.288.00 X 296.00 X 4.00	MORN2880050 MOR.288.00 X 298.00 X 5.00	MORN2880060 MOR.288.00 X 300.00 X 6.00
MORN2890035 MOR.289.00 X 296.00 X 3.50	MORN2890040 MOR.289.00 X 297.00 X 4.00	MORN2890050 MOR.289.00 X 299.00 X 5.00
MORN2893057 MOR.289.30 X 300.70 X 5.70	MORN2893057-90 MOR.289.30 X 300.70 X 5.70	MORN2895084 MOR. 289.5 X 306.3 X 8.4
MORN2895084-90 MOR.289.50 X 306.30 X 8.40	MORN2900035 MOR.290.00 X 297.00 X 3.50	MORN2900040 MOR.290.00 X 298.00 X 4.00
MORN2900050 MOR.290.00 X 300.00 X 5.00	MORN2900060 MOR.290.00 X 302.00 X 6.00	MORN2900070 MOR.290.00 X 304.00 X 7.00
MORN2910035 MOR.291.00 X 298.00 X 3.50	MORN2910040 MOR.291.00 X 299.00 X 4.00	MORN2910050 MOR.291.00 X 301.00 X 5.00
MORN2920035 MOR.292.00 X 299.00 X 3.50	MORN2920040 MOR.292.00 X 300.00 X 4.00	MORN2920050 MOR.292.00 X 302.00 X 5.00
MORN2930035 MOR.293.00 X 300.00 X 3.50	MORN2930040 MOR.293.00 X 301.00 X 4.00	MORN2930050 MOR.293.00 X 303.00 X 5.00
MORN2940035 MOR.294.00 X 301.00 X 3.50	MORN2940040 MOR.294.00 X 302.00 X 4.00	MORN2940050 MOR.294.00 X 304.00 X 5.00
MORN2940060 MOR.294.00 X 306.00 X 6.00	MORN2945084-90 MOR.294.50 X 311.30 X 8.40	MORN2950035 MOR.295.00 X 302.00 X 3.50
MORN2950040 MOR.295.00 X 303.00 X 4.00	MORN2950050 MOR.295.00 X 305.00 X 5.00	MORN2950060 MOR.295.00 X 307.00 X 6.00
MORN2960035 MOR.296.00 X 303.00 X 3.50	MORN2960040 MOR.296.00 X 304.00 X 4.00	MORN2960050 MOR.296.00 X 306.00 X 5.00
MORN2970035 MOR.297.00 X 304.00 X 3.50	MORN2970040 MOR.297.00 X 305.00 X 4.00	MORN2970050 MOR.297.00 X 307.00 X 5.00
MORN2980035 MOR.298.00 X 305.00 X 3.50	MORN2980040 MOR.298.00 X 306.00 X 4.00	MORN2980050 MOR.298.00 X 308.00 X 5.00
MORN2990035 MOR.299.00 X 306.00 X 3.50	MORN2990040 MOR.299.00 X 307.00 X 4.00	MORN2990050 MOR.299.00 X 309.00 X 5.00
MORN2993057 MOR.299.30 X 310.70 X 5.70	MORN2995084 MOR. 299.5 X 316.3 X 8.4	MORN2995084-90 MOR.299.50 X 316.30 X 8.40
MORN3000035 MOR.300.00 X 307.00 X 3.50	MORN3000040 MOR.300.00 X 308.00 X 4.00	MORN3000050 MOR.300.00 X 310.00 X 5.00
MORN3000060 MOR.300.00 X 312.00 X 6.00	MORN3000070 MOR.300.00 X 314.00 X 7.00	MORN3145084-90 MOR.314.50 X 331.30 X 8.40
MORN3150040 MOR. 315.00 X 323.00 X 4.00	MORN3195084-90 MOR.319.50 X 336.30 X 8.40	MORN3300030 MOR. 330.00 X 336.00 X 3.00
MORN3345084 MOR. 334.5 X 351.3 X 8.4	MORN3345084-90 MOR.334.50 X 351.30 X 8.40	MORN3395084-90 MOR.339.50 X 356.30 X 8.40



MORN3545084-90 MOR.354.50 X 371.30 X 8.40	MORN3595084-90 MOR.359.50 X 376.30 X 8.40	MORN3745084-90 MOR.374.50 X 391.30 X 8.40
MORN3845084-90 MOR.384.50 X 401.30 X 8.40	MORN3995084-90 MOR.399.50 X 416.30 X 8.40	MORN4400040 MOR. 440.00 X 448.00 X 4.00

RESPALDOS

Back-up Rings



DESCRIPCIÓN DE FAMILIA Control de extrusión y soporte del sello principal.

Aplicación: Anillos de respaldo para aplicaciones de presión y holguras de extrusión.
Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
8-006 BU. 0.125 X 0.250 NITRILE	8-007 BU. 0.156 X 0.281 NITRILE	8-008 BU. 0.187 X 0.312 NITRILE
8-009 BU. 0.218 X 0.343 NITRILE	8-010 BU. 0.250 X 0.375 NITRILE	8-011 BU. 0.312 X 0.437 NITRILE
8-012 BU. 0.375 X 0.500 NITRILE	8-013 BU. 0.437 X 0.562 NITRILE	8-014 BU. 0.500 X 0.625 NITRILE
8-015 BU. 0.562 X 0.687 NITRILE	8-016 BU. 0.625 X 0.750 NITRILE	8-017 BU. 0.687 X 0.812 NITRILE
8-018 BU. 0.750 X 0.875 NITRILE	8-019 BU. 0.812 X 0.937 NITRILE	8-020 BU. 0.875 X 1.000 NITRILE
8-021 BU. 0.937 X 1.062 NITRILE	8-022 BU. 1.000 X 1.125 NITRILE	8-023 BU. 1.062 X 1.187 NITRILE
8-024 BU. 1.125 X 1.250 NITRILE	8-025 BU. 1.187 X 1.312 NITRILE	8-026 BU. 1.250 X 1.375 NITRILE
8-027 BU. 1.312 X 1.437 NITRILE	8-028 BU. 1.375 X 1.500 NITRILE	8-029 BU. 1.500 X 1.625 NITRILE
8-030 BU. 1.625 X 1.750 NITRILE	8-031 BU. 1.750 X 1.875 NITRILE	8-032 BU. 1.875 X 2.000 NITRILE
8-033 BU. 2.000 X 2.125 NITRILE	8-034 BU. 2.125 X 2.250 NITRILE	8-035 BU. 2.250 X 2.375 NITRILE
8-036 BU. 2.375 X 2.500 NITRILE	8-037 BU. 2.500 X 2.625 NITRILE	8-038 BU. 2.625 X 2.750 NITRILE
8-039 BU. 2.750 X 2.875 NITRILE	8-040 BU. 2.875 X 3.000 NITRILE	8-041 BU. 3.000 X 3.125 NITRILE
8-042 BU. 3.250 X 3.375 NITRILE	8-043 BU. 3.500 X 3.625 NITRILE	8-044 BU. 3.750 X 3.875 NITRILE
8-045 BU. 4.000 X 4.125 NITRILE	8-046 BU. 4.250 X 4.375 NITRILE	8-047 BU. 4.500 X 4.625 NITRILE
8-048 BU. 4.750 X 4.875 NITRILE	8-049 BU. 5.000 X 5.125 NITRILE	8-050 BU. 5.250 X 5.375 NITRILE
8-102 BU. 0.062 X 0.250 NITRILE	8-103 BU. 0.093 X 0.281 NITRILE	8-104 BU. 0.125 X 0.312 NITRILE
8-105 BU. 0.156 X 0.343 NITRILE	8-106 BU. 0.187 X 0.375 NITRILE	8-107 BU. 0.218 X 0.406 NITRILE
8-108 BU. 0.250 X 0.437 NITRILE	8-109 BU. 0.312 X 0.500 NITRILE	8-110 BU. 0.375 X 0.562 NITRILE
8-111 BU. 0.437 X 0.625 NITRILE	8-112 BU. 0.500 X 0.687 NITRILE	8-113 BU. 0.562 X 0.750 NITRILE
8-114 BU. 0.625 X 0.812 NITRILE	8-115 BU. 0.687 X 0.875 NITRILE	8-116 BU. 0.750 X 0.937 NITRILE
8-117 BU. 0.812 X 1.000 NITRILE	8-118 BU. 0.875 X 1.062 NITRILE	8-119 BU. 0.937 X 1.125 NITRILE
8-120 BU. 1.000 X 1.187 NITRILE	8-121 BU. 1.062 X 1.250 NITRILE	8-122 BU. 1.125 X 1.312 NITRILE
8-123 BU. 1.187 X 1.375 NITRILE	8-124 BU. 1.250 X 1.437 NITRILE	8-125 BU. 1.312 X 1.500 NITRILE
8-126 BU. 1.375 X 1.562 NITRILE	8-127 BU. 1.437 X 1.625 NITRILE	8-128 BU. 1.500 X 1.687 NITRILE
8-129 BU. 1.562 X 1.750 NITRILE	8-130 BU. 1.625 X 1.812 NITRILE	8-131 BU. 1.687 X 1.875 NITRILE
8-132 BU. 1.750 X 1.937 NITRILE	8-133 BU. 1.812 X 2.000 NITRILE	8-134 BU. 1.875 X 2.062 NITRILE
8-135 BU. 1.937 X 2.125 NITRILE	8-136 BU. 2.000 X 2.187 NITRILE	8-137 BU. 2.062 X 2.250 NITRILE
8-138 BU. 2.125 X 2.312 NITRILE	8-139 BU. 2.187 X 2.375 NITRILE	8-140 BU. 2.250 X 2.437 NITRILE
8-141 BU. 2.312 X 2.500 NITRILE	8-142 BU. 2.375 X 2.562 NITRILE	8-143 BU. 2.437 X 2.625 NITRILE



8-144 BU. 2.500 X 2.687 NITRILE	8-145 BU. 2.562 X 2.750 NITRILE	8-146 BU. 2.625 X 2.812 NITRILE
8-147 BU. 2.687 X 2.875 NITRILE	8-148 BU. 2.750 X 2.937 NITRILE	8-149 BU. 2.812 X 3.000 NITRILE
8-150 BU. 2.875 X 3.062 NITRILE	8-151 BU. 3.000 X 3.187 NITRILE	8-152 BU. 3.250 X 3.437 NITRILE
8-153 BU. 3.500 X 3.687 NITRILE	8-154 BU. 3.750 X 3.937 NITRILE	8-155 BU. 4.000 X 4.187 NITRILE
8-156 BU. 4.250 X 4.437 NITRILE	8-157 BU. 4.500 X 4.687 NITRILE	8-158 BU. 4.750 X 4.937 NITRILE
8-159 BU. 5.000 X 5.187 NITRILE	8-160 BU. 5.250 X 5.437 NITRILE	8-161 BU. 5.500 X 5.687 NITRILE
8-162 BU. 5.750 X 5.937 NITRILE	8-163 BU. 6.000 X 6.187 NITRILE	8-164 BU. 6.250 X 6.437 NITRILE
8-165 BU. 6.500 X 6.687 NITRILE	8-166 BU. 6.750 X 6.937 NITRILE	8-167 BU. 7.000 X 7.187 NITRILE
8-168 BU. 7.250 X 7.437 NITRILE	8-169 BU. 7.500 X 7.687 NITRILE	8-170 BU. 7.750 X 7.937 NITRILE
8-171 BU. 8.000 X 8.187 NITRILE	8-172 BU. 8.250 X 8.437 NITRILE	8-173 BU. 8.500 X 8.687 NITRILE
8-174 BU. 8.750 X 8.937 NITRILE	8-175 BU. 9.000 X 9.187 NITRILE	8-176 BU. 9.250 X 9.437 NITRILE
8-177 BU. 9.500 X 9.687 NITRILE	8-178 BU. 9.750 X 9.937 NITRILE	8-201 BU. 0.187 X 0.437 NITRILE
8-202 BU. 0.250 X 0.500 NITRILE	8-203 BU. 0.312 X 0.562 NITRILE	8-204 BU. 0.375 X 0.625 NITRILE
8-205 BU. 0.437 X 0.687 NITRILE	8-206 BU. 0.500 X 0.750 NITRILE	8-207 BU. 0.562 X 0.812 NITRILE
8-208 BU. 0.625 X 0.875 NITRILE	8-209 BU. 0.687 X 0.937 NITRILE	8-210 BU. 0.750 X 1.000 NITRILE
8-211 BU. 0.812 X 1.062 NITRILE	8-212 BU. 0.875 X 1.125 NITRILE	8-213 BU. 0.937 X 1.187 NITRILE
8-214 BU. 1.000 X 1.250 NITRILE	8-215 BU. 1.062 X 1.312 NITRILE	8-216 BU. 1.125 X 1.375 NITRILE
8-217 BU. 1.187 X 1.437 NITRILE	8-218 BU. 1.250 X 1.500 NITRILE	8-219 BU. 1.312 X 1.562 NITRILE
8-220 BU. 1.375 X 1.625 NITRILE	8-221 BU. 1.437 X 1.687 NITRILE	8-222 BU. 1.500 X 1.750 NITRILE
8-223 BU. 1.625 X 1.875 NITRILE	8-224 BU. 1.750 X 2.000 NITRILE	8-225 BU. 1.875 X 2.125 NITRILE
8-226 BU. 2.000 X 2.250 NITRILE	8-227 BU. 2.125 X 2.375 NITRILE	8-228 BU. 2.250 X 2.500 NITRILE
8-229 BU. 2.375 X 2.625 NITRILE	8-230 BU. 2.500 X 2.750 NITRILE	8-231 BU. 2.625 X 2.875 NITRILE
8-232 BU. 2.750 X 3.000 NITRILE	8-233 BU. 2.875 X 3.125 NITRILE	8-234 BU. 3.000 X 3.250 NITRILE
8-235 BU. 3.125 X 3.375 NITRILE	8-236 BU. 3.250 X 3.500 NITRILE	8-237 BU. 3.375 X 3.625 NITRILE
8-238 BU. 3.500 X 3.750 NITRILE	8-239 BU. 3.625 X 3.875 NITRILE	8-240 BU. 3.750 X 4.000 NITRILE
8-241 BU. 3.875 X 4.125 NITRILE	8-242 BU. 4.000 X 4.250 NITRILE	8-243 BU. 4.125 X 4.375 NITRILE
8-244 BU. 4.250 X 4.500 NITRILE	8-245 BU. 4.375 X 4.625 NITRILE	8-246 BU. 4.500 X 4.750 NITRILE
8-247 BU. 4.625 X 4.875 NITRILE	8-248 BU. 4.750 X 5.000 NITRILE	8-249 BU. 4.875 X 5.125 NITRILE
8-250 BU. 5.000 X 5.250 NITRILE	8-251 BU. 5.125 X 5.375 NITRILE	8-252 BU. 5.250 X 5.500 NITRILE
8-253 BU. 5.375 X 5.625 NITRILE	8-254 BU. 5.500 X 5.750 NITRILE	8-255 BU. 5.625 X 5.875 NITRILE
8-256 BU. 5.750 X 6.000 NITRILE	8-257 BU. 5.875 X 6.125 NITRILE	8-258 BU. 6.000 X 6.250 NITRILE
8-259 BU. 6.250 X 6.500 NITRILE	8-260 BU. 6.500 X 6.750 NITRILE	8-261 BU. 6.750 X 7.000 NITRILE
8-262 BU. 7.000 X 7.250 NITRILE	8-263 BU. 7.250 X 7.500 NITRILE	8-264 BU. 7.500 X 7.750 NITRILE
8-265 BU. 7.750 X 8.000 NITRILE	8-266 BU. 8.000 X 8.250 NITRILE	8-267 BU. 8.250 X 8.500 NITRILE
8-268 BU. 8.500 X 8.750 NITRILE	8-269 BU. 8.750 X 9.000 NITRILE	8-270 BU. 9.000 X 9.250 NITRILE



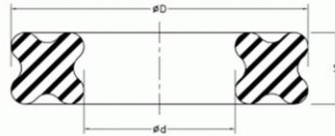
8-271 BU. 9.250 X 9.500 NITRILE	8-272 BU. 9.500 X 9.750 NITRILE	8-273 BU. 9.750 X 10.000 NITRILE
8-274 BU. 10.000 X 10.250 NITRILE	8-275 BU. 10.500 X 10.750 NITRILE	8-276 BU. 11.000 X 11.250 NITRILE
8-277 BU. 11.500 X 11.750 NITRILE	8-278 BU. 12.000 X 12.250 NITRILE	8-279 BU. 13.000 X 13.250 NITRILE
8-280 BU. 14.000 X 14.250 NITRILE	8-281 BU. 15.000 X 15.250 NITRILE	8-282 BU. 16.000 X 16.250 NITRILE
8-283 BU. 17.000 X 17.250 NITRILE	8-284 BU. 18.000 X 18.250 NITRILE	8-309 BU. 0.437 X 0.812 NITRILE
8-310 BU. 0.500 X 0.875 NITRILE	8-311 BU. 0.552 X 0.937 NITRILE	8-312 BU. 0.625 X 1.000 NITRILE
8-313 BU. 0.687 X 1.062 NITRILE	8-314 BU. 0.750 X 1.125 NITRILE	8-315 BU. 0.812 X 1.187 NITRILE
8-316 BU. 0.875 X 1.250 NITRILE	8-317 BU. 0.937 X 1.312 NITRILE	8-318 BU. 1.000 X 1.375 NITRILE
8-319 BU. 1.062 X 1.437 NITRILE	8-320 BU. 1.125 X 1.500 NITRILE	8-321 BU. 1.187 X 1.562 NITRILE
8-322 BU. 1.250 X 1.625 NITRILE	8-323 BU. 1.312 X 1.687 NITRILE	8-324 BU. 1.375 X 1.750 NITRILE
8-325 BU. 1.500 X 1.875 NITRILE	8-326 BU. 1.625 X 2.000 NITRILE	8-327 BU. 1.750 X 2.125 NITRILE
8-328 BU. 1.875 X 2.250 NITRILE	8-329 BU. 2.000 X 2.375 NITRILE	8-330 BU. 2.125 X 2.500 NITRILE
8-331 BU. 2.250 X 2.625 NITRILE	8-332 BU. 2.375 X 2.750 NITRILE	8-333 BU. 2.500 X 2.875 NITRILE
8-334 BU. 2.625 X 3.000 NITRILE	8-335 BU. 2.750 X 3.125 NITRILE	8-336 BU. 2.875 X 3.250 NITRILE
8-337 BU. 3.000 X 3.375 NITRILE	8-338 BU. 3.125 X 3.500 NITRILE	8-339 BU. 3.250 X 3.625 NITRILE
8-340 BU. 3.375 X 3.750 NITRILE	8-341 BU. 3.500 X 3.875 NITRILE	8-342 BU. 3.625 X 4.000 NITRILE
8-343 BU. 3.750 X 4.125 NITRILE	8-344 BU. 3.875 X 4.250 NITRILE	8-345 BU. 4.000 X 4.375 NITRILE
8-346 BU. 4.125 X 4.500 NITRILE	8-347 BU. 4.250 X 4.625 NITRILE	8-348 BU. 4.375 X 4.750 NITRILE
8-349 BU. 4.500 X 4.875 NITRILE	8-350 BU. 4.625 X 5.000 NITRILE	8-351 BU. 4.750 X 5.125 NITRILE
8-352 BU. 4.875 X 5.250 NITRILE	8-353 BU. 5.000 X 5.375 NITRILE	8-354 BU. 5.125 X 5.500 NITRILE
8-355 BU. 5.250 X 5.625 NITRILE	8-356 BU. 5.375 X 5.750 NITRILE	8-357 BU. 5.500 X 5.875 NITRILE
8-358 BU. 5.625 X 6.000 NITRILE	8-359 BU. 5.750 X 6.125 NITRILE	8-360 BU. 5.875 X 6.250 NITRILE
8-361 BU. 6.000 X 6.375 NITRILE	8-362 BU. 6.250 X 6.625 NITRILE	8-363 BU. 6.500 X 6.875 NITRILE
8-364 BU. 6.750 X 7.125 NITRILE	8-365 BU. 7.000 X 7.375 NITRILE	8-366 BU. 7.250 X 7.625 NITRILE
8-367 BU. 7.500 X 7.875 NITRILE	8-368 BU. 7.750 X 8.125 NITRILE	8-369 BU. 8.000 X 8.375 NITRILE
8-370 BU. 8.250 X 8.625 NITRILE	8-371 BU. 8.500 X 8.875 NITRILE	8-372 BU. 8.750 X 9.125 NITRILE
8-373 BU. 9.000 X 9.375 NITRILE	8-374 BU. 9.250 X 9.625 NITRILE	8-375 BU. 9.500 X 9.875 NITRILE
8-376 BU. 9.750 X 10.125 NITRILE	8-377 BU. 10.000 X 10.375 NITRILE	8-378 BU. 10.500 X 10.875 NITRILE
8-379 BU. 11.000 X 11.375 NITRILE	8-380 BU. 11.500 X 11.875 NITRILE	8-381 BU. 12.000 X 12.375 NITRILE
8-382 BU. 13.000 X 13.375 NITRILE	8-383 BU. 14.000 X 14.375 NITRILE	8-384 BU. 15.000 X 15.375 NITRILE
8-385 BU. 16.000 X 16.375 NITRILE	8-386 BU. 17.000 X 17.375 NITRILE	8-387 BU. 18.000 X 18.375 NITRILE
8-388 BU. 19.000 X 19.375 NITRILE	8-389 BU. 20.000 X 20.375 NITRILE	8-390 BU. 21.000 X 21.375 NITRILE
8-391 BU. 22.000 X 22.375 NITRILE	8-392 BU. 23.000 X 23.375 NITRILE	8-393 BU. 24.000 X 24.375 NITRILE
8-394 BU. 25.000 X 25.375 NITRILE	8-395 BU. 26.000 X 26.375 NITRILE	8-425 BU. 4.500 X 5.000 NITRILE
8-426 BU. 4.625 X 5.125 NITRILE	8-427 BU. 4.750 X 5.250 NITRILE	8-428 BU. 4.875 X 5.375 NITRILE



8-429 BU. 5.000 X 5.500 NITRILE	8-430 BU. 5.125 X 5.625 NITRILE	8-431 BU. 5.250 X 5.750 NITRILE
8-432 BU. 5.375 X 5.875 NITRILE	8-433 BU. 5.500 X 6.000 NITRILE	8-434 BU. 5.625 X 6.125 NITRILE
8-435 BU. 5.750 X 6.250 NITRILE	8-436 BU. 5.875 X 6.375 NITRILE	8-437 BU. 6.000 X 6.500 NITRILE
8-438 BU. 6.250 X 6.750 NITRILE	8-439 BU. 6.500 X 7.000 NITRILE	8-440 BU. 6.750 X 7.250 NITRILE
8-441 BU. 7.000 X 7.500 NITRILE	8-442 BU. 7.250 X 7.750 NITRILE	8-443 BU. 7.500 X 8.000 NITRILE
8-444 BU. 7.750 X 8.250 NITRILE	8-445 BU. 8.000 X 8.500 NITRILE	8-446 BU. 8.500 X 9.000 NITRILE
8-447 BU. 9.000 X 9.500 NITRILE	8-448 BU. 9.500 X 10.000 NITRILE	8-449 BU. 10.000 X 10.500 NITRILE
8-450 BU. 10.500 X 11.000 NITRILE	8-451 BU. 11.000 X 11.500 NITRILE	8-452 BU. 11.500 X 12.000 NITRILE
8-453 BU. 12.000 X 12.500 NITRILE	8-454 BU. 12.500 X 13.000 NITRILE	8-455 BU. 13.000 X 13.500 NITRILE
8-456 BU. 13.500 X 14.000 NITRILE	8-457 BU. 14.000 X 14.500 NITRILE	8-458 BU. 14.500 X 15.000 NITRILE
8-459 BU. 15.000 X 15.500 NITRILE	8-460 BU. 15.500 X 16.000 NITRILE	8-461 BU. 16.000 X 16.500 NITRILE
8-462 BU. 16.500 X 17.000 NITRILE	8-463 BU. 17.000 X 17.500 NITRILE	8-464 BU. 17.500 X 18.000 NITRILE
8-465 BU. 18.000 X 18.500 NITRILE	8-466 BU. 18.500 X 19.000 NITRILE	8-467 BU. 19.000 X 19.500 NITRILE
8-468 BU. 19.500 X 20.000 NITRILE	8-469 BU. 20.000 X 20.500 NITRILE	8-470 BU. 21.000 X 21.500 NITRILE
8-471 BU. 22.000 X 22.500 NITRILE	8-472 BU. 23.000 X 23.500 NITRILE	8-473 BU. 24.000 X 24.500 NITRILE
8-474 BU. 25.000 X 25.500 NITRILE	8-475 BU. 26.000 X 26.500 NITRILE	

QUAD RINGS

QUAD RINGS



DESCRIPCIÓN DE FAMILIA

Sello de cuatro lóbulos para reducir torsión y fricción.

Aplicación: Aplicaciones estáticas o dinámicas donde se requiere mayor estabilidad del sello.

Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
4-004/QN70 QS. 0.078 X 0.203 X 0.070	4-005/QN70 QS. 0.093 X 0.218 X 0.070	4-006/QN70 QS. 0.125 X 0.250 X 0.070
4-007/QN70 QS. 0.156 X 0.281 X 0.070	4-008/QN70 QS. 0.187 X 0.312 X 0.070	4-009/QN70 QS. 0.218 X 0.343 X 0.070
4-010/QN70 QS. 0.250 X 0.375 X 0.070	4-011/QN70 QS. 0.312 X 0.437 X 0.070	4-012/QN70 QS. 0.375 X 0.500 X 0.070
4-013/QN70 QS. 0.437 X 0.562 X 0.070	4-014/QN70 QS. 0.500 X 0.625 X 0.070	4-015/QN70 QS. 0.562 X 0.687 X 0.070
4-016/QN70 QS. 0.625 X 0.750 X 0.070	4-017/QN70 QS. 0.687 X 0.812 X 0.070	4-018/QN70 QS. 0.750 X 0.875 X 0.070
4-019/QN70 QS. 0.812 X 0.937 X 0.070	4-020/QN70 QS. 0.875 X 1.000 X 0.070	4-021/QN70 QS. 0.937 X 1.062 X 0.070
4-022/QN70 QS. 1.000 X 1.125 X 0.070	4-023/QN70 QS. 1.062 X 1.187 X 0.070	4-024/QN70 QS. 1.125 X 1.250 X 0.070
4-025/QN70 QS. 1.187 X 1.312 X 0.070	4-026/QN70 QS. 1.250 X 1.375 X 0.070	4-027/QN70 QS. 1.312 X 1.437 X 0.070
4-028/QN70 QS. 1.375 X 1.500 X 0.070	4-029/QN70 QS. 1.500 X 1.625 X 0.070	4-030/QN70 QS. 1.625 X 1.750 X 0.070
4-031/QN70 QS. 1.750 X 1.875 X 0.070	4-032/QN70 QS. 1.875 X 2.000 X 0.070	4-033/QN70 QS. 2.000 X 2.125 X 0.070
4-034/QN70 QS. 2.125 X 2.250 X 0.070	4-035/QN70 QS. 2.250 X 2.375 X 0.070	4-036/QN70 QS. 2.375 X 2.500 X 0.070
4-037/QN70 QS. 2.500 X 2.625 X 0.070	4-038/QN70 QS. 2.625 X 2.750 X 0.070	4-039/QN70 QS. 2.750 X 2.875 X 0.070
4-040/QN70 QS. 2.875 X 3.000 X 0.070	4-041/QN70 QS. 3.000 X 3.125 X 0.070	4-042/QN70 QS. 3.250 X 3.375 X 0.070
4-043/QN70 QS. 3.500 X 3.625 X 0.070	4-044/QN70 QS. 3.750 X 3.875 X 0.070	4-045/QN70 QS. 4.000 X 4.125 X 0.070
4-046/QN70 QS. 4.250 X 4.375 X 0.070	4-047/QN70 QS. 4.500 X 4.625 X 0.070	4-048/QN70 QS. 4.750 X 4.875 X 0.070
4-049/QN70 QS. 5.000 X 5.125 X 0.070	4-050/QN70 QS. 5.250 X 5.375 X 0.070	4-103/QN70 QS. 0.093 X 0.281 X 0.103
4-104/QN70 QS. 0.125 X 0.312 X 0.103	4-105/QN70 QS. 0.156 X 0.343 X 0.103	4-106/QN70 QS. 0.187 X 0.375 X 0.103
4-107/QN70 QS. 0.218 X 0.406 X 0.103	4-108/QN70 QS. 0.250 X 0.437 X 0.103	4-109/QN70 QS. 0.312 X 0.500 X 0.103
4-110/QN70 QS. 0.375 X 0.562 X 0.103	4-111/QN70 QS. 0.437 X 0.625 X 0.103	4-112/QN70 QS. 0.500 X 0.687 X 0.103
4-113/QN70 QS. 0.562 X 0.750 X 0.103	4-114/QN70 QS. 0.625 X 0.812 X 0.103	4-115/QN70 QS. 0.687 X 0.875 X 0.103
4-116/QN70 QS. 0.750 X 0.937 X 0.103	4-117/QN70 QS. 0.812 X 1.000 X 0.103	4-118/QN70 QS. 0.875 X 1.062 X 0.103
4-119/QN70 QS. 0.937 X 1.125 X 0.103	4-120/QN70 QS. 1.000 X 1.187 X 0.103	4-121/QN70 QS. 1.062 X 1.250 X 0.103
4-122/QN70 QS. 1.125 X 1.312 X 0.103	4-123/QN70 QS. 1.187 X 1.375 X 0.103	4-124/QN70 QS. 1.250 X 1.437 X 0.103
4-125/QN70 QS. 1.312 X 1.500 X 0.103	4-126/QN70 QS. 1.375 X 1.562 X 0.103	4-127/QN70 QS. 1.437 X 1.625 X 0.103
4-128/QN70 QS. 1.500 X 1.687 X 0.103	4-129/QN70 QS. 1.562 X 1.750 X 0.103	4-130/QN70 QS. 1.625 X 1.812 X 0.103
4-131/QN70 QS. 1.687 X 1.875 X 0.103	4-132/QN70 QS. 1.750 X 1.937 X 0.103	4-133/QN70 QS. 1.812 X 2.000 X 0.103
4-134/QN70 QS. 1.875 X 2.062 X 0.103	4-135/QN70 QS. 1.937 X 2.125 X 0.103	4-136/QN70 QS. 2.000 X 2.187 X 0.103
4-137/QN70 QS. 2.062 X 2.250 X 0.103	4-138/QN70 QS. 2.125 X 2.312 X 0.103	4-139/QN70 QS. 2.187 X 2.375 X 0.103
4-140/QN70 QS. 2.250 X 2.437 X 0.103	4-141/QN70 QS. 2.312 X 2.500 X 0.103	4-142/QN70 QS. 2.375 X 2.562 X 0.103



4-143/QN70 QS. 2.437 X 2.625 X 0.103	4-144/QN70 QS. 2.500 X 2.687 X 0.103	4-145/QN70 QS. 2.562 X 2.750 X 0.103
4-146/QN70 QS. 2.625 X 2.812 X 0.103	4-147/QN70 QS. 2.687 X 2.875 X 0.103	4-148/QN70 QS. 2.750 X 2.937 X 0.103
4-149/QN70 QS. 2.812 X 3.000 X 0.103	4-150/QN70 QS. 2.875 X 3.062 X 0.103	4-151/QN70 QS. 3.000 X 3.187 X 0.103
4-152/QN70 QS. 3.250 X 3.437 X 0.103	4-153/QN70 QS. 3.500 X 3.687 X 0.103	4-154/QN70 QS. 3.750 X 3.937 X 0.103
4-155/QN70 QS. 4.000 X 4.187 X 0.103	4-156/QN70 QS. 4.250 X 4.437 X 0.103	4-157/QN70 QS. 4.500 X 4.687 X 0.103
4-158/QN70 QS. 4.750 X 4.937 X 0.103	4-159/QN70 QS. 5.000 X 5.187 X 0.103	4-160/QN70 QS. 5.250 X 5.437 X 0.103
4-161/QN70 QS. 5.500 X 5.687 X 0.103	4-162/QN70 QS. 5.750 X 5.937 X 0.103	4-163/QN70 QS. 6.000 X 6.187 X 0.103
4-164/QN70 QS. 6.250 X 6.437 X 0.103	4-165/QN70 QS. 6.500 X 6.687 X 0.103	4-166/QN70 QS. 6.750 X 6.937 X 0.103
4-167/QN70 QS. 7.000 X 7.187 X 0.103	4-168/QN70 QS. 7.250 X 7.437 X 0.103	4-169/QN70 QS. 7.500 X 7.687 X 0.103
4-170/QN70 QS. 7.750 X 7.937 X 0.103	4-171/QN70 QS. 8.000 X 8.187 X 0.103	4-172/QN70 QS. 8.250 X 8.437 X 0.103
4-173/QN70 QS. 8.500 X 8.687 X 0.103	4-174/QN70 QS. 8.750 X 8.937 X 0.103	4-175/QN70 QS. 9.000 X 9.187 X 0.103
4-176/QN70 QS. 9.250 X 9.437 X 0.103	4-177/QN70 QS. 9.500 X 9.687 X 0.103	4-178/QN70 QS. 9.750 X 9.937 X 0.103
4-201/QN70 QS. 0.187 X 0.437 X 0.139	4-202/QN70 QS. 0.250 X 0.500 X 0.139	4-203/QN70 QS. 0.312 X 0.562 X 0.139
4-204/QN70 QS. 0.375 X 0.625 X 0.139	4-205/QN70 QS. 0.437 X 0.687 X 0.139	4-206/QN70 QS. 0.500 X 0.750 X 0.139
4-207/QN70 QS. 0.562 X 0.812 X 0.139	4-208/QN70 QS. 0.625 X 0.875 X 0.139	4-209/QN70 QS. 0.687 X 0.937 X 0.139
4-210/QN70 QS. 0.750 X 1.000 X 0.139	4-211/QN70 QS. 0.812 X 1.062 X 0.139	4-212/QN70 QS. 0.875 X 1.125 X 0.139
4-213/QN70 QS. 0.937 X 1.187 X 0.139	4-214/QN70 QS. 1.000 X 1.250 X 0.139	4-215/QN70 QS. 1.062 X 1.312 X 0.139
4-216/QN70 QS. 1.125 X 1.375 X 0.139	4-217/QN70 QS. 1.187 X 1.437 X 0.139	4-218/QN70 QS. 1.250 X 1.500 X 0.139
4-219/QN70 QS. 1.312 X 1.562 X 0.139	4-220/QN70 QS. 1.375 X 1.625 X 0.139	4-221/QN70 QS. 1.437 X 1.687 X 0.139
4-222/QN70 QS. 1.500 X 1.750 X 0.139	4-223/QN70 QS. 1.625 X 1.875 X 0.139	4-224/QN70 QS. 1.750 X 2.000 X 0.139
4-225/QN70 QS. 1.875 X 2.125 X 0.139	4-226/QN70 QS. 2.000 X 2.250 X 0.139	4-227/QN70 QS. 2.125 X 2.375 X 0.139
4-228/QN70 QS. 2.250 X 2.500 X 0.139	4-229/QN70 QS. 2.375 X 2.625 X 0.139	4-230/QN70 QS. 2.500 X 2.750 X 0.139
4-231/QN70 QS. 2.625 X 2.875 X 0.139	4-232/QN70 QS. 2.750 X 3.000 X 0.139	4-233/QN70 QS. 2.875 X 3.125 X 0.139
4-234/QN70 QS. 3.000 X 3.250 X 0.139	4-235/QN70 QS. 3.125 X 3.375 X 0.139	4-236/QN70 QS. 3.250 X 3.500 X 0.139
4-237/QN70 QS. 3.375 X 3.625 X 0.139	4-238/QN70 QS. 3.500 X 3.750 X 0.139	4-239/QN70 QS. 3.625 X 3.875 X 0.139
4-240/QN70 QS. 3.750 X 4.000 X 0.139	4-241/QN70 QS. 3.875 X 4.125 X 0.139	4-242/QN70 QS. 4.000 X 4.250 X 0.139
4-243/QN70 QS. 4.125 X 4.375 X 0.139	4-244/QN70 QS. 4.250 X 4.500 X 0.139	4-245/QN70 QS. 4.375 X 4.625 X 0.139
4-246/QN70 QS. 4.500 X 4.750 X 0.139	4-247/QN70 QS. 4.625 X 4.875 X 0.139	4-248/QN70 QS. 4.750 X 5.000 X 0.139
4-249/QN70 QS. 4.875 X 5.125 X 0.139	4-250/QN70 QS. 5.000 X 5.250 X 0.139	4-251/QN70 QS. 5.125 X 5.375 X 0.139
4-252/QN70 QS. 5.250 X 5.500 X 0.139	4-253/QN70 QS. 5.375 X 5.625 X 0.139	4-254/QN70 QS. 5.500 X 5.750 X 0.139
4-255/QN70 QS. 5.625 X 5.875 X 0.139	4-256/QN70 QS. 5.750 X 6.000 X 0.139	4-257/QN70 QS. 5.875 X 6.125 X 0.139
4-258/QN70 QS. 6.000 X 6.250 X 0.139	4-259/QN70 QS. 6.250 X 6.500 X 0.139	4-260/QN70 QS. 6.500 X 6.750 X 0.139
4-261/QN70 QS. 6.750 X 7.000 X 0.139	4-262/QN70 QS. 7.000 X 7.250 X 0.139	4-263/QN70 QS. 7.250 X 7.500 X 0.139
4-264/QN70 QS. 7.500 X 7.750 X 0.139	4-265/QN70 QS. 7.750 X 8.000 X 0.139	4-266/QN70 QS. 8.000 X 8.250 X 0.139
4-267/QN70 QS. 8.250 X 8.500 X 0.139	4-268/QN70 QS. 8.500 X 8.750 X 0.139	4-269/QN70 QS. 8.750 X 9.000 X 0.139



4-270/QN70 QS. 9.000 X 9.250 X 0.139	4-271/QN70 QS. 9.250 X 9.500 X 0.139	4-272/QN70 QS. 9.500 X 9.750 X 0.139
4-273/QN70 QS. 9.750 X 10.000 X 0.139	4-274/QN70 QS. 10.000 X 10.250 X 0.139	4-275/QN70 QS. 10.500 X 10.750 X 0.139
4-276/QN70 QS. 11.000 X 11.250 X 0.139	4-277/QN70 QS. 11.500 X 11.750 X 0.139	4-278/QN70 QS. 12.000 X 12.250 X 0.139
4-279/QN70 QS. 13.000 X 13.250 X 0.139	4-280/QN70 QS. 14.000 X 14.250 X 0.139	4-281/QN70 QS. 15.000 X 15.250 X 0.139
4-282/QN70 QS. 16.000 X 16.250 X 0.139	4-283/QN70 QS. 17.000 X 17.250 X 0.139	4-284/QN70 QS. 18.000 X 18.250 X 0.139
4-309/QN70 QS. 0.437 X 0.812 X 0.210	4-310/QN70 QS. 0.500 X 0.875 X 0.210	4-311/QN70 QS. 0.562 X 0.937 X 0.210
4-312/QN70 QS. 0.625 X 1.000 X 0.210	4-313/QN70 QS. 0.687 X 1.062 X 0.210	4-314/QN70 QS. 0.750 X 1.125 X 0.210
4-315/QN70 QS. 0.812 X 1.187 X 0.210	4-316/QN70 QS. 0.875 X 1.250 X 0.210	4-317/QN70 QS. 0.937 X 1.312 X 0.210
4-318/QN70 QS. 1.000 X 1.375 X 0.210	4-319/QN70 QS. 1.062 X 1.437 X 0.210	4-320/QN70 QS. 1.125 X 1.500 X 0.210
4-321/QN70 QS. 1.187 X 1.562 X 0.210	4-322/QN70 QS. 1.250 X 1.625 X 0.210	4-323/QN70 QS. 1.312 X 1.687 X 0.210
4-324/QN70 QS. 1.375 X 1.750 X 0.210	4-325/QN70 QS. 1.500 X 1.875 X 0.210	4-326/QN70 QS. 1.625 X 2.000 X 0.210
4-327/QN70 QS. 1.750 X 2.125 X 0.210	4-328/QN70 QS. 1.875 X 2.250 X 0.210	4-329/QN70 QS. 2.000 X 2.375 X 0.210
4-330/QN70 QS. 2.125 X 2.500 X 0.210	4-331/QN70 QS. 2.250 X 2.625 X 0.210	4-332/QN70 QS. 2.375 X 2.750 X 0.210
4-333/QN70 QS. 2.500 X 2.875 X 0.210	4-334/QN70 QS. 2.625 X 3.000 X 0.210	4-335/QN70 QS. 2.750 X 3.125 X 0.210
4-336/QN70 QS. 2.875 X 3.250 X 0.210	4-337/QN70 QS. 3.000 X 3.375 X 0.210	4-338/QN70 QS. 3.125 X 3.500 X 0.210
4-339/QN70 QS. 3.250 X 3.625 X 0.210	4-340/QN70 QS. 3.375 X 3.750 X 0.210	4-341/QN70 QS. 3.500 X 3.875 X 0.210
4-342/QN70 QS. 3.625 X 4.000 X 0.210	4-343/QN70 QS. 3.750 X 4.125 X 0.210	4-344/QN70 QS. 3.875 X 4.250 X 0.210
4-345/QN70 QS. 4.000 X 4.375 X 0.210	4-346/QN70 QS. 4.125 X 4.500 X 0.210	4-347/QN70 QS. 4.250 X 4.625 X 0.210
4-348/QN70 QS. 4.375 X 4.750 X 0.210	4-349/QN70 QS. 4.500 X 4.875 X 0.210	4-350/QN70 QS. 4.625 X 5.000 X 0.210
4-351/QN70 QS. 4.750 X 5.125 X 0.210	4-352/QN70 QS. 4.875 X 5.250 X 0.210	4-353/QN70 QS. 5.000 X 5.375 X 0.210
4-354/QN70 QS. 5.125 X 5.500 X 0.210	4-355/QN70 QS. 5.250 X 5.625 X 0.210	4-356/QN70 QS. 5.375 X 5.750 X 0.210
4-357/QN70 QS. 5.500 X 5.875 X 0.210	4-358/QN70 QS. 5.625 X 6.000 X 0.210	4-359/QN70 QS. 5.750 X 6.125 X 0.210
4-360/QN70 QS. 5.875 X 6.250 X 0.210	4-361/QN70 QS. 6.000 X 6.375 X 0.210	4-362/QN70 QS. 6.250 X 6.625 X 0.210
4-363/QN70 QS. 6.500 X 6.875 X 0.210	4-364/QN70 QS. 6.750 X 7.125 X 0.210	4-365/QN70 QS. 7.000 X 7.375 X 0.210
4-366/QN70 QS. 7.250 X 7.625 X 0.210	4-367/QN70 QS. 7.500 X 7.875 X 0.210	4-368/QN70 QS. 7.750 X 8.125 X 0.210
4-369/QN70 QS. 8.000 X 8.375 X 0.210	4-370/QN70 QS. 8.250 X 8.625 X 0.210	4-371/QN70 QS. 8.500 X 8.875 X 0.210
4-372/QN70 QS. 8.750 X 9.125 X 0.210	4-373/QN70 QS. 9.000 X 9.375 X 0.210	4-374/QN70 QS. 9.250 X 9.625 X 0.210
4-375/QN70 QS. 9.500 X 9.875 X 0.210	4-376/QN70 QS. 9.750 X 10.125 X 0.210	4-377/QN70 QS. 10.000 X 10.375 X 0.210
4-378/QN70 QS. 10.500 X 10.875 X 0.210	4-379/QN70 QS. 11.000 X 11.375 X 0.210	4-380/QN70 QS. 11.500 X 11.875 X 0.210
4-381/QN70 QS. 12.000 X 12.375 X 0.210	4-382/QN70 QS. 13.000 X 13.375 X 0.210	4-383/QN70 QS. 14.000 X 14.375 X 0.210
4-384/QN70 QS. 15.000 X 15.375 X 0.210	4-385/QN70 QS. 16.000 X 16.375 X 0.210	4-386/QN70 QS. 17.000 X 17.375 X 0.210
4-387/QN70 QS. 18.000 X 18.375 X 0.210	4-388/QN70 QS. 19.000 X 19.375 X 0.210	4-389/QN70 QS. 20.000 X 20.375 X 0.210
4-390/QN70 QS. 21.000 X 21.375 X 0.210	4-391/QN70 QS. 22.000 X 22.375 X 0.210	4-392/QN70 QS. 23.000 X 23.375 X 0.210
4-393/QN70 QS. 24.000 X 24.375 X 0.210	4-394/QN70 QS. 25.000 X 25.375 X 0.210	4-395/QN70 QS. 26.000 X 26.375 X 0.210
4-400/QN70 QS. 1.375 X 1.875 X 0.275	4-401/QN70 QS. 1.500 X 2.000 X 0.275	4-402/QN70 QS. 1.625 X 2.125 X 0.275



4-403/QN70 QS. 1.750 X 2.250 X 0.275	4-404/QN70 QS. 1.875 X 2.375 X 0.275	4-405/QN70 QS. 2.000 X 2.500 X 0.275
4-406/QN70 QS. 2.125 X 2.625 X 0.275	4-407/QN70 QS. 2.250 X 2.750 X 0.275	4-408/QN70 QS. 2.375 X 2.875 X 0.275
4-409/QN70 QS. 2.500 X 3.000 X 0.275	4-410/QN70 QS. 2.625 X 3.125 X 0.275	4-411/QN70 QS. 2.750 X 3.250 X 0.275
4-412/QN70 QS. 2.875 X 3.375 X 0.275	4-413/QN70 QS. 3.000 X 3.500 X 0.275	4-414/QN70 QS. 3.125 X 3.625 X 0.275
4-415/QN70 QS. 3.250 X 3.750 X 0.275	4-416/QN70 QS. 3.375 X 3.875 X 0.275	4-417/QN70 QS. 3.500 X 4.000 X 0.275
4-418/QN70 QS. 3.625 X 4.125 X 0.275	4-419/QN70 QS. 3.750 X 4.250 X 0.275	4-420/QN70 QS. 3.875 X 4.375 X 0.275
4-421/QN70 QS. 4.000 X 4.500 X 0.275	4-422/QN70 QS. 4.125 X 4.625 X 0.275	4-423/QN70 QS. 4.250 X 4.750 X 0.275
4-424/QN70 QS. 4.375 X 4.875 X 0.275	4-425/QN70 QS. 4.500 X 5.000 X 0.275	4-426/QN70 QS. 4.625 X 5.125 X 0.275
4-427/QN70 QS. 4.750 X 5.250 X 0.275	4-428/QN70 QS. 4.875 X 5.375 X 0.275	4-429/QN70 QS. 5.000 X 5.500 X 0.275
4-430/QN70 QS. 5.125 X 5.625 X 0.275	4-431/QN70 QS. 5.250 X 5.750 X 0.275	4-432/QN70 QS. 5.375 X 5.875 X 0.275
4-433/QN70 QS. 5.500 X 6.000 X 0.275	4-434/QN70 QS. 5.625 X 6.125 X 0.275	4-435/QN70 QS. 5.750 X 6.250 X 0.275
4-436/QN70 QS. 5.875 X 6.375 X 0.275	4-437/QN70 QS. 6.000 X 6.500 X 0.275	4-438/QN70 QS. 6.250 X 6.750 X 0.275
4-439/QN70 QS. 6.500 X 7.000 X 0.275	4-440/QN70 QS. 6.750 X 7.250 X 0.275	4-441/QN70 QS. 7.000 X 7.500 X 0.275
4-442/QN70 QS. 7.250 X 7.750 X 0.275	4-443/QN70 QS. 7.500 X 8.000 X 0.275	4-444/QN70 QS. 7.750 X 8.250 X 0.275
4-445/QN70 QS. 8.000 X 8.500 X 0.275	4-446/QN70 QS. 8.500 X 9.000 X 0.275	4-447/QN70 QS. 9.000 X 9.500 X 0.275
4-448/QN70 QS. 9.500 X 10.000 X 0.275	4-449/QN70 QS. 10.000 X 10.500 X 0.275	4-450/QN70 QS. 10.500 X 11.000 X 0.275
4-451/QN70 QS. 11.000 X 11.500 X 0.275	4-452/QN70 QS. 11.500 X 12.000 X 0.275	4-453/QN70 QS. 12.000 X 12.500 X 0.275
4-454/QN70 QS. 12.500 X 13.000 X 0.275	4-455/QN70 QS. 13.000 X 13.500 X 0.275	4-456/QN70 QS. 13.500 X 14.000 X 0.275
4-457/QN70 QS. 14.000 X 14.500 X 0.275	4-458/QN70 QS. 14.500 X 15.000 X 0.275	4-459/QN70 QS. 15.000 X 15.500 X 0.275
4-460/QN70 QS. 15.500 X 16.000 X 0.275	4-461/QN70 QS. 16.000 X 16.500 X 0.275	4-462/QN70 QS. 16.500 X 17.000 X 0.275
4-463/QN70 QS. 17.000 X 17.500 X 0.275	4-464/QN70 QS. 17.500 X 18.000 X 0.275	4-465/QN70 QS. 18.000 X 18.500 X 0.275
4-466/QN70 QS. 18.500 X 19.000 X 0.275	4-467/QN70 QS. 19.000 X 19.500 X 0.275	4-468/QN70 QS. 19.500 X 20.000 X 0.275
4-469/QN70 QS. 20.000 X 20.500 X 0.275	4-470/QN70 QS. 21.000 X 21.500 X 0.275	4-471/QN70 QS. 22.000 X 22.500 X 0.275
4-472/QN70 QS. 23.000 X 23.500 X 0.275	4-473/QN70 QS. 24.000 X 24.500 X 0.275	4-474/QN70 QS. 25.000 X 25.500 X 0.275
4-475/QN70 QS. 26.000 X 26.500 X 0.275		



**Equipos Hidráulicos
del Norte**

SOLUCIONES
QUE MANTIENEN
TU INDUSTRIA
EN MOVIMIENTO

COMPONENTES HIDRÁULICOS

Estoperos

Precisión y sellado confiable
para cilindros hidráulicos

Diseñados para alojar y proteger los sellos principales, nuestros estoperos garantizan un rendimiento óptimo, mayor vida útil del equipo y operación confiable en aplicaciones industriales exigentes.



Maquinado de precisión

Tolerancias exactas
para un ensamble perfecto.



Alta durabilidad

Fabricados con materiales
de calidad para condiciones
de trabajo exigentes.



Compatibilidad con múltiples sellos

Diseño versátil para
O-rings, empaques y
sellos tipo U, V y otros.



Ajuste exacto

Garantiza la correcta
compresión de los sellos
y un sellado confiable.



CONFIANZA
EN CADA APLICACIÓN



MAYOR
VIDA ÚTIL



ALTO
DESEMPEÑO



SOPORTE
TÉCNICO

BUFFER MM

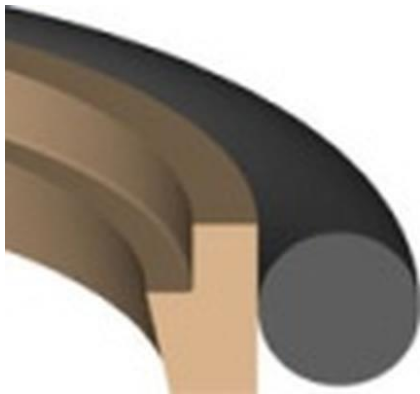


DESCRIPCIÓN DE FAMILIA Sello amortiguador para sistemas de vástago.

Aplicación: Protege el sello principal frente a picos de presión en cilindros hidráulicos.
Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
R035051060RH RS. 35.50 X 51.00 X 6.00	40 X 51 X 4	R038048042RH-K29 RS. 38.00 X 48.70 X 4.20 K29
R040055060RH-K29 RS. 40.00 X 55.50 X 6.30 K29	R040055100RH-BS RS. 40 X 55 X 10 BS	R042051100RH-BS RS. 42 X 51 X 10 BS
R042052130RH-BS RS. 42 X 52 X 13 BS	R045060060RH-K29 RS. 45.00 X 60.50 X 6.30 K29	R050059100RH-BS RS. 50 X 59 X 10 BS
R050060072RH-BS RS. 50 X 60 X 7.2 BS	50 X 62.6 X 4	R050065060RH-K29 RS. 50.00 X 65.00 X 6.30 K29
R050065100RH-BS RS. 50 X 65 X 10 BS	R050070120RH-BS RS. 50 X 70 X 12 BS	R055070060RH-K29 RS. 55.00 X 70.50 X 6.30 K29
56 x 71.5 x 5.9 myr	R056071060RH RS. 56.00 X 71.50 X 6.00 mkr	R060068130RH-BS RS. 60 X 68 X 13 BS
R060069100RH-BS RS. 60 X 69 X 10 BS	R060075060RH-K29 RS. 60.00 X 75.50 X 6.30 K29	R060080120RH-BS RS. 60 X 80 X 12 BS
R063078060RH-K29 RS 63 X 78 X 6 K29	R063078060RH RS. 63.00 X 78.50 X 6.00	R063078059RZ RS. 63 .00 X 78.10 X 5.90
R063083120RH-BS RS. 63 X 83 X 12 BS	R065080060RH-K29 RS. 65.00 X 80.50 X 6.30 K29	R065080059RZ RS 65.00 X 80.10 X 5.90
R070080072RH-BS RS. 70 X 80 X 7.2 BS	R070085060RH-K29 RS. 70.00 X 85.50 X 6.30 K29	R070085115RH-BS RS. 70 X 85 X 11.5 BS
R075090060RH-K29 RS. 75.00 X 90.50 X 6.30 K29	R078086130RH-BS RS. 78 X 86 X 13 BS	R080095060RH-K29 RS. 80.00 X 95.50 X 6.30 K29
R080095115RH-BS RS. 80 X 95 X 11.5 BS	R085100060RH-K29 RS. 85.00 X 100.50 X 6.30 K29	R090105060RH-K29 RS. 90.00 X 105.50 X 6.30 K29
R095110060RH-K29 RS. 95.00 X 110.50 X 6.30 K29	R097105130RH-BS RS. 97 X 105 X 13 BS	R100115060RH-K29 RS. 100.00 X 115.50 X 6.30 K29
R100120135RH-BS RS. 100 X 120 X 13.5 BS	R105120060RH-K29 RS. 105.00 X 120.50 X 6.30 K29	R105125120RH-BS RS. 105 X 125 X 12 BS
MKR 110 X 125.5 X 5.9	R110125060RH-K29 RS. 110.00 X 125.50 X 6.30 K29	R115130060RH-K29 RS. 115.00 X 130.50 X 6.30 K29
R118126130RH-BS RS. 118 X 126 X 13 BS	R120135060RH-K29 RS. 120.00 X 135.50 X 6.30 K29	R120140120RH-BS RS. 120 X 140 X 12 BS
R125140060RH-K29 RS. 125.00 X 140.50 X 6.30 K29	R125145120RH-BS RS. 125 X 145 X 12 BS	R130145060RH-K29 RS. 130.00 X 145.50 X 6.30 K29
R132147060RH RS.132.00 X 147.50 X 6.00	R135150060RH RS.135.00 X 150.50 X 6.00	R140155060RH-K29 RS. 140.00 X 155.50 X 6.30 K29
R143151130RH-BS RS. 143 X 151 X 13 BS	R150165060RH-K29 RS. 150.00 X 165.50 X 6.30 K29	R155170060RH RS. 155.00 X 170.00 X 6.00
R160175060RH RS.160.00 X 175.50 X 6.00	R170185060RH RS.170.00 X 185.50 X 6.00	R171179130RH-BS RS. 171 X 179 X 13 BS
R180195060RH RS.180.00 X 195.50 X 6.00	R190205060RH RS.190.00 X 205.50 X 6.00	R200215081RH RS.200.00 X 220.50 X 7.70
R210225081RH RS.210.00 X 230.50 X 7.70		

BUFFER RZ MM

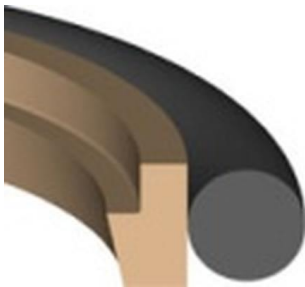


DESCRIPCIÓN DE FAMILIA Sello amortiguador para sistemas de vástago.

Aplicación: Protege el sello principal frente a picos de presión en cilindros hidráulicos.
Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
R010014022RZ-BS RS. 10 X 14.9 X 2.2 BS	R012019029RZ RS. 12.00 X 19.30 X 2.93	R014021029RZ RS. 14.00 X 21.30 X 2.93
R014018020RZ RS. 14.00 X 18.90 X 2.00	R016023029RZ RS. 16.00 X 23.30 X 2.93	R018025029RZ RS. 18.00 X 25.30 X 2.93
R020030039RZ RS. 20.00 X 30.70 X 3.93	R02202953RZ RS. 22.00 X 29.5 X 3 DICH	R022032039RZ RS. 22.00 X 32.70 X 3.93
R022032042RZ-BS RS. 22 X 32.7 X 4.2 BS	R025032029RZ RS. 25.00 X 32.30 X 2.93	R025035039RZ RS. 25.00 X 35.70 X 3.93
R028038039RZ RS. 28.00 X 38.70 X 3.93	R030040039RZ RS. 30.00 X 40.70 X 3.93	R030040042RZ-BS RS. 30 X 40.7 X 4.2 BS
R032042039RZ RS. 32.00 X 42.70 X 3.93	R035045039RZ RS. 35.00 X 45.70 X 3.93	R035045042RZ-BS RS. 35 X 45.7 X 4.2 BS
R036043029RZ RS. 36.00 X 43.30 X 2.93	R036046039RZ RS. 36.00 X 46.70 X 3.93	R036046042RZ-BS RS. 36 X 46.7 X 4.2 BS
R040050039RZ RS. 40.00 X 50.70 X 3.93	R040055059RZ RS. 40.00 X 55.10 X 5.90	R045055039RZ RS. 45.00 X 55.70 X 3.93
R045058042RZ RS. 45.00 X 57.60 X 4.20	45 X 60.5 X 5.9 DICH	R045060059RZ RS. 45.00 X 60.10 X 5.90
R050060039RZ RS. 50.00 X 60.70 X 3.93	R050062039RZ RS. 50.00 X 62 X 3.93	R050065059RZ RS. 50.00 X 65.10 X 5.90
50 X 65.5 X 5.9 MYR 50 X 65.5 X 5.9 DICH	R055070059RZ RS. 55.00 X 70.10 X 5.90	R056068039RZ RS. 56.00 X 68 X 3.93
R056071059RZ RS. 56.00 X 71.10 X 5.90	60 X 44 X 18.4 DICH	R060070039RZ RS. 60.00 X 70.70 X 3.93
R060075059RZ RS. 60.00 X 75.10 X 5.90	R060075063RZ-BS RS. 60 X 75.1 X 6.3 BS	R063078059RZ RS. 63.00 X 78.10 X 5.90
R070080039RZ RS. 70.00 X 80.70 X 4.20	R070085059RZ RS. 70.00 X 85.10 X 5.90	R075090059RZ RS. 75.00 X 90.10 X 5.90
R080090042RZ-BS RS. 80 X 90.7 X 4.2 BS	R080095059RZ RS. 80.00 X 95.10 X 5.90	R080100081RZ-BS RS. 80 X 100.5 X 8.1 BS
R085100059RZ RS. 85.00 X 100.10 X 5.90	R090105059RZ RS. 90.00 X 105.10 X 5.90	R090105063RZ-BS RS. 90 X 105.1 X 6.3 BS
R090110081RZ-BS RS. 90 X 110.5 X 8.1 BS	R095110059RZ RS. 95.00 X 110.10 X 5.90	R100115059RZ RS. 100.00 X 115.10 X 5.90
R100115063RZ-BS RS. 100 X 115.1 X 6.3 BS	R105120059RZ RS. 105.00 X 120.10 X 5.90	R110125059RZ RS. 110.00 X 125.10 X 5.90
R110125063RZ-BS RS. 110 X 125.1 X 6.3 BS	R115130059RZ RS. 115.00 X 130.10 X 5.90	R120135059RZ RS. 120.00 X 135.10 X 5.90
R125140059RZ RS. 125.00 X 140.10 X 5.90	R130145059RZ RS. 130.00 X 145.10 X 5.90	R140155059RZ RS. 140.00 X 155.10 X 5.90
R140155063RZ-BS RS. 140 X 155.1 X 6.3 BS	R150165059RZ RS. 150.00 X 165.10 X 5.90	R160175059RZ RS. 160.00 X 175.10 X 5.90
R170185059RZ RS. 170.00 X 185.10 X 5.90	R180195059RZ RS. 180.00 X 195.10 X 5.90	R2120230081RZ RS. 210.00 X 230 X 8.10

BUFFER RS STD



DESCRIPCIÓN DE FAMILIA Sello amortiguador para sistemas de vástago.

Aplicación: Protege el sello principal frente a picos de presión en cilindros hidráulicos.
Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

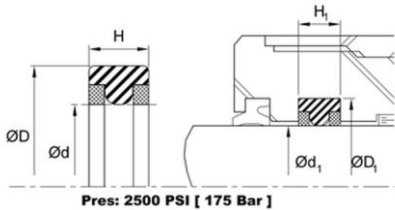
No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
RSS-01000/1 01.000" - 2PCS. ROD SEAL	RSS-01000/2 01.000" - 2PCS. ROD SEAL	RSS-01125/1 01.125" - 2PCS. ROD SEAL
RSS-01125/2-FAB 01.125" - 2PCS. ROD SEAL FAB	RSS-01250/1 01.250" - 2PCS. ROD SEAL	RSS-01250/2 01.250" - 2PCS. ROD SEAL
RSS-01250/3-FAB 01.250" - 2PCS. ROD SEAL FAB	RSS-01375/1 01.375" - 2PCS. ROD SEAL	RSS-01375/2 01.375" X 1796 X .169- 2PCS. ROD SEAL
RSS-01500/1 01.500" - 2PCS. ROD SEAL	RSS-01500/2 01.500" - 2PCS. ROD SEAL	RSS-01500/3 01.500" - 2PCS. ROD SEAL
RSS-01750/2	RSS-01750/3 01.750" - 2PCS. ROD SEAL	RSS-02000/2 02.000" - 2PCS. ROD SEAL
RSS-02250/2 02.250" - 2PCS. ROD SEAL	0.2500" BUFFER CAT	RSS-02625/3 02.625" - 2PCS. ROD SEAL
RSS-02750/3 02.750" - 2PCS. ROD SEAL	RSS-03000/2 03.000" - 2PCS. ROD SEAL	RSS-03000/3 03.000" - 2PCS. ROD SEAL
RSS-03250/3 3.250 STEP ROD SEAL	RSS-03500/3 03.500" - 2PCS. ROD SEAL	RSS-03750/3 03.750" - 2PCS. ROD SEAL
RSS-04000/3 04.000" - 2PCS. ROD SEAL	RSS-04000/4 04.000" - 2PCS. ROD SEAL	RSS-04000/4-FAB 04.000" - 2PCS. ROD SEAL FAB
RSS-04500/3 04.500" - 2PCS. ROD SEAL	RSS-05000/3 05.000" - 2PCS. ROD SEAL	RSS-10000/4 10.000" - 2PCS. ROD SEAL
1875 1875		

SELLO PARA ESTOPERO TR

TR
Nitrile/Nylon



Temp: -40/225F [-40/107C]



DESCRIPCIÓN DE FAMILIA Sellado dinámico de vástago.

Aplicación: Evita fuga de fluido hacia el exterior del cilindro.
Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
TR-106 RS. 0.187 X 0.375 X 0.150	TR-108 RS. 0.250 X 0.437 X 0.150	TR-109 RS. 0.312 X 0.500 X 0.150
TR-204 RS. 0.375 X 0.625 X 0.185	TR-205 RS. 0.437 X 0.687 X 0.185	TR-206 RS. 0.500 X 0.750 X 0.185
TR-207 RS. 0.562 X 0.812 X 0.185	TR-208 RS. 0.625 X 0.875 X 0.185	TR-209 RS. 0.687 X 0.937 X 0.185
TR-210 RS. 0.750 X 1.000 X 0.185	TR-211 RS. 0.812 X 1.062 X 0.185	TR-212 RS. 0.875 X 1.125 X 0.185
TR-213 RS. 0.937 X 1.187 X 0.185	TR-214 RS. 1.000 X 1.250 X 0.185	TR-215 RS. 1.062 X 1.312 X 0.185
TR-216 RS. 1.125 X 1.375 X 0.185	TR-217 RS. 1.187 X 1.437 X 0.185	TR-218 RS. 1.250 X 1.500 X 0.185
TR-219 RS. 1.312 X 1.562 X 0.185	TR-220 RS. 1.375 X 1.625 X 0.185	TR-221 RS. 1.437 X 1.687 X 0.185
TR-222 RS. 1.500 X 1.750 X 0.185	TR-225 RS. 1.875 X 2.125 X 0.185	TR-325 RS. 1.500 X 1.875 X 0.280
TR-326 RS. 1.625 X 2.000 X 0.280	TR-327 RS. 1.750 X 2.125 X 0.280	TR-328 RS. 1.875 X 2.250 X 0.280
TR-329 RS. 2.000 X 2.375 X 0.280	TR-330 RS. 2.125 X 2.500 X 0.280	TR-331 RS. 2.250 X 2.625 X 0.280
TR-332 RS. 2.375 X 2.750 X 0.280	TR-333 RS. 2.500 X 2.875 X 0.280	TR-334 RS. 2.625 X 3.000 X 0.280
TR-335 RS. 2.750 X 3.125 X 0.280	TR-336 RS. 2.875 X 3.250 X 0.280	TR-337 RS. 3.000 X 3.375 X 0.280
TR-338 RS. 3.125 X 3.500 X 0.280	TR-339 RS. 3.250 X 3.625 X 0.280	TR-340 RS. 3.375 X 3.750 X 0.280
TR-341 RS. 3.500 X 3.875 X 0.280	TR-342 RS. 3.625 X 4.000 X 0.280	TR-343 RS. 3.750 X 4.125 X 0.280
TR-344 RS. 3.875 X 4.250 X 0.280	TR-345 RS. 4.000 X 4.375 X 0.280	TR-346 RS. 4.125 X 4.500 X 0.280
TR-347 RS. 4.250 X 4.625 X 0.280	TR-348 RS. 4.375 X 4.750 X 0.280	TR-349 RS. 4.500 X 4.875 X 0.280
TR-429 RS. 5.000 X 5.500 X 0.366	TR-431 RS. 5.250 X 5.750 X 0.366	TR-433 RS. 5.500 X 6.000 X 0.366
TR-434 RS. 5.625 X 6.125 X 0.366	TR-437 RS. 6.000 X 6.500 X 0.366	TR-438 RS. 6.250 X 6.750 X 0.366
TR-439 RS. 6.500 X 7.000 X 0.366	TR-440 RS. 6.750 X 7.250 X 0.366	TR-441 RS. 7.000 X 7.500 X 0.366
TR-442 RS. 7.250 X 7.750 X 0.366	TR-443 RS. 7.500 X 8.000 X 0.366	TR-445 RS. 8.000 X 8.500 X 0.366
TR-447 RS. 9.000 X 9.500 X 0.366	TR-448 RS. 9.500 X 10.000 X 0.366	TR-449 RS. 10.000 X 10.500 X 0.366
TR-451 RS. 11.000 X 11.500 X 0.366		



**Equipos Hidráulicos
del Norte**

SOLUCIONES
QUE MANTIENEN
TU INDUSTRIA
EN MOVIMIENTO

Pistones de Cilindro

Desempeño, resistencia y precisión
en cada aplicación.



Alta resistencia

Diseñados para
condiciones de trabajo
exigentes.



Maquinado preciso

Tolerancias exactas
para un rendimiento
confiable.



Excelente ajuste

Compatibilidad con
diversos sistemas
y aplicaciones.



Aplicaciones industriales

Ideales para maquinaria móvil,
equipo industrial, agrícola
y de construcción.



SOLUCIONES
CONFIABLES



MAYOR
VIDA ÚTIL



ALTO
DESEMPEÑO

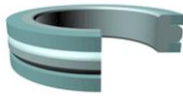


SOPORTE
TÉCNICO

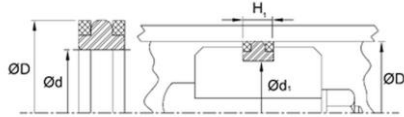
www.ehdelnorte.com

SELLO PARA PISTÓN TP

TP
Nitrile/Nylon



Temp: -40/225F [-40/107C]



Pres: 2500 PSI [175 BAR]

DESCRIPCIÓN DE FAMILIA Sellado dinámico de pistón.

Aplicación: Control de fuga entre cámaras del cilindro durante el movimiento del pistón.

Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

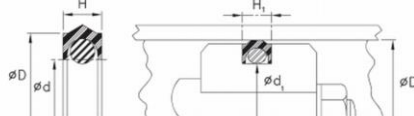
NÚMERO DE PARTE / DESCRIPCIÓN	NÚMERO DE PARTE / DESCRIPCIÓN	NÚMERO DE PARTE / DESCRIPCIÓN
TP-106 PS. 0.375 X 0.187 X 0.150	TP-108 PS. 0.437 X 0.250 X 0.150	TP-109 PS. 0.500 X 0.312 X 0.150
TP-203 PS. 0.562 X 0.312 X 0.185	TP-204 PS. 0.625 X 0.375 X 0.185	TP-205 PS. 0.687 X 0.437 X 0.185
TP-206 PS. 0.750 X 0.500 X 0.185	TP-207 PS. 0.812 X 0.562 X 0.185	TP-208 PS. 0.875 X 0.625 X 0.185
TP-209 PS. 0.937 X 0.687 X 0.185	TP-210 PS. 1.000 X 0.750 X 0.185	TP-211 PS. 1.062 X 0.812 X 0.185
TP-212 PS. 1.125 X 0.875 X 0.185	TP-213 PS. 1.187 X 0.937 X 0.185	TP-214 PS. 1.250 X 1.000 X 0.185
TP-215 PS. 1.312 X 1.062 X 0.185	TP-216 PS. 1.375 X 1.125 X 0.185	TP-217 PS. 1.437 X 1.187 X 0.185
TP-218 PS. 1.500 X 1.250 X 0.185	TP-218-2 PS. 1.500 X 1.250	TP-219 PS. 1.562 X 1.312 X 0.185
TP-220 PS. 1.625 X 1.375 X 0.185	TP-222 PS. 1.750 X 1.500 X 0.185	TP-222-1 PS. 1.750 X 1.500
TP-325 PS. 1.875 X 1.500 X 0.280	TP-326 PS. 2.000 X 1.625 X 0.280	TP-326-1 PS. 2.000 X 1.625
TP-327 PS. 2.125 X 1.750 X 0.280	TP-328 PS. 2.250 X 1.875 X 0.280	TP-328-1 PS. 2.250 X 1.875
TP-328-2 PS. 2.250 X 1.875	TP-329 PS. 2.375 X 2.000 X 0.280	TP-330 PS. 2.500 X 2.125 X 0.280
TP-330-1 PS. 2.500 X 2.125	TP-330-2 PS. 2.500 X 2.125	TP-331 PS. 2.625 X 2.250 X 0.280
TP-332 PS. 2.750 X 2.375 X 0.280	TP-333 PS. 2.875 X 2.500 X 0.280	TP-333-2 PS. 2.875 X 2.500
TP-334 PS. 3.000 X 2.625 X 0.280	TP-334-1 PS. 3.000 X 2.625	TP-334-2 PS. 3.000 X 2.625
TP-335 PS. 3.125 X 2.750 X 0.280	TP-336 PS. 3.250 X 2.875 X 0.280	TP-338 PS. 3.500 X 3.125 X 0.280
TP-338-1 PS. 3.500 X 3.125	TP-338-2 PS. 3.500 X 3.125	TP-339 PS. 3.625 X 3.250 X 0.280
TP-340 PS. 3.750 X 3.375 X 0.280	TP-341 PS. 3.875 X 3.500 X 0.280	TP-342 PS. 4.000 X 3.625 X 0.280
TP-342-1 PS. 4.000 X 3.625	TP-342-2 PS. 4.000 X 3.625	TP-343 PS. 4.125 X 3.750 X 0.280
TP-344 PS. 4.250 X 3.875 X 0.280	TP-345 PS. 4.375 X 4.000 X 0.280	TP-346 PS. 4.500 X 4.125 X 0.280
TP-346-1 PS. 4.500 X 4.125 X .334	TP-346-2 PS. 4.500 X 4.125 X .424	TP-347 PS. 4.625 X 4.250 X 0.280
TP-347-1 PS. 4.625 X 4.250	TP-348 PS. 4.750 X 4.375 X 0.280	TP-348-2 PS. 4.750 X 4.375
TP-349 PS. 4.875 X 4.500 X 0.280	TP-350 PS. 5.000 X 4.625 X 0.280	TP-350-2 PS. 5.000 X 4.625
TP-425-1 PS. 5.000 X 4.500	TP-425-2 PS. 5.000 X 4.500	TP-426 PS. 5.125 X 4.625 X 0.366
TP-427 PS. 5.250 X 4.750 X 0.366	TP-427-2 PS. 5.250 X 4.750	TP-428 PS. 5.375 X 4.875 X 0.366
TP-429 PS. 5.500 X 5.000 X 0.366	TP-429-1 PS. 5.500 X 5.000	TP-429-2 PS. 5.500 X 5.000
TP-430 PS. 5.625 X 5.125 X 0.366	TP-431 PS. 5.750 X 5.250 X 0.366	TP-432 PS. 5.875 X 5.375 X 0.366
TP-433 PS. 6.000 X 5.500 X 0.366	TP-433-1 PS. 6.000 X 5.500	TP-433-2 PS. 6.000 X 5.500 X 0.579
TP-434 PS. 6.125 X 5.625 X 0.366	TP-435 PS. 6.250 X 5.750 X 0.366	TP-435-1 PS. 6.250 X 5.750
TP-435-2 PS. 6.250 X 5.750	TP-437 PS. 6.500 X 6.000 X 0.366	TP-437-1 PS. 6.500 X 6.000



TP-438 PS. 6.750 X 6.250 X 0.366	TP-439 PS. 7.000 X 6.500 X 0.366	TP-439-1 PS. 7.000 X 6.500
TP-439-2 PS. 7.000 X 6.500	TP-440 PS. 7.250 X 6.750 X 0.366	TP-441 PS. 7.500 X 7.000 X 0.366
TP-442 PS. 7.750 X 7.250 X 0.366	TP-443 PS. 8.000 X 7.500 X 0.366	TP-443-1 PS. 8.000 X 7.500
TP-443-2 PS. 8.000 X 7.500	TP-444 PS. 8.250 X 7.750 X 0.366	TP-444-1 PS. 8.250 X 7.750
TP-445 PS. 8.500 X 8.000 X 0.366	TP-446 PS. 9.000 X 8.500 X 0.366	TP-446-1 PS. 9.000 X 8.500
TP-447 PS. 9.500 X 9.000 X 0.366	TP-448 PS.10.000 X 9.500 X 0.366	TP-448-1 PS.10.000 X 9.500
TP-448-2 PS.10.000 X 9.500	TP-449 PS.10.500 X 10.000 X 0.366	TP-449-2 PS.10.500 X 10.000
TP-450 PS.11.000 X 10.500 X 0.366	TP-450-1 PS.11.000 X 10.500	TP-451 PS.11.500 X 11.000 X 0.366
TP-452 PS.12.000 X 11.500 X 0.366	TP-452-1 PS.12.000 X 11.500	

SELLO DE PISTÓN CORONA

CP - Piston Seals Lubritane/Nitrile



Temperature: -65/220F [-54/104C]

Pressure: 5000 PSI [345 BAR]

DESCRIPCIÓN DE FAMILIA Sellado dinámico de pistón.

Aplicación: Control de fuga entre cámaras del cilindro durante el movimiento del pistón.

Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

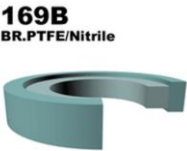
No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
CP-106 PS. 0.375 X 0.187 X 0.115	CP-109 PS. 0.500 X 0.312 X 0.115	CP-203 PS. 0.562 X 0.312 X 0.150
CP-204 PS. 0.625 X 0.375 X 0.150	CP-205 PS. 0.687 X 0.437 X 0.150	CP-206 PS. 0.750 X 0.500 X 0.150
CP-207 PS. 0.812 X 0.562 X 0.150	CP-208 PS. 0.875 X 0.625 X 0.150	CP-209 PS. 0.937 X 0.687 X 0.150
CP-210 PS. 1.000 X 0.750 X 0.150	CP-211 PS. 1.062 X 0.812 X 0.150	CP-212 PS. 1.125 X 0.875 X 0.150
CP-213 PS. 1.187 X 0.937 X 0.150	CP-214 PS. 1.250 X 1.000 X 0.150	CP-215 PS. 1.312 X 1.062 X 0.150
CP-216 PS. 1.375 X 1.125 X 0.150	CP-217 PS. 1.437 X 1.187 X 0.150	CP-218 PS. 1.500 X 1.250 X 0.150
CP-218-2 PS. 1.500 X 1.250 X 0.265	CP-219 PS. 1.562 X 1.312 X 0.150	CP-220 PS. 1.625 X 1.375 X 0.150
CP-221 PS. 1.687 X 1.437 X 0.150	CP-222 PS. 1.750 X 1.500 X 0.150	CP-222-2 PS. 1.750 X 1.500 X 0.265
CP-224 PS. 2.000 X 1.750 X 0.150	CP-228 PS. 2.500 X 2.250 X 0.150	CP-232 PS. 3.000 X 2.750 X 0.150
CP-233 PS. 3.125 X 2.875 X 0.150	CP-237 PS. 3.625 X 3.375 X 0.150	CP-240 PS. 4.000 X 3.750 X 0.150
CP-252 PS. 5.500 X 5.250 X 0.150	CP-324 PS. 1.750 X 1.375 X 0.255	CP-325 PS. 1.875 X 1.500 X 0.255
CP-326 PS. 2.000 X 1.625 X 0.255	CP-326-2 PS. 2.000 X 1.625 X 0.370	CP-327 PS. 2.125 X 1.750 X 0.255
CP-328 PS. 2.250 X 1.875 X 0.255	CP-329 PS. 2.375 X 2.000 X 0.255	CP-330 PS. 2.500 X 2.125 X 0.255
CP-330-2 PS. 2.500 X 2.125 X 0.370	CP-331 PS. 2.625 X 2.250 X 0.255	CP-332 PS. 2.750 X 2.375 X 0.255
CP-332-2 PS. 2.750 X 2.375 X 0.370	CP-333 PS. 2.875 X 2.500 X 0.255	CP-334 PS. 3.000 X 2.625 X 0.255
CP-334-2 PS. 3.000 X 2.625 X 0.370	CP-335 PS. 3.125 X 2.750 X 0.255	CP-336 PS. 3.250 X 2.875 X 0.255
CP-337 PS. 3.375 X 3.000 X 0.255	CP-338 PS. 3.500 X 3.125 X 0.255	CP-338-2 PS. 3.500 X 3.125 X 0.370
CP-339 PS. 3.625 X 3.250 X 0.255	CP-340 PS. 3.750 X 3.375 X 0.255	CP-341 PS. 3.875 X 3.500 X 0.255
CP-342 PS. 4.000 X 3.625 X 0.255	CP-342-2 PS. 4.000 X 3.625 X 0.370	CP-343 PS. 4.125 X 3.750 X 0.255
CP-344 PS. 4.250 X 3.875 X 0.255	CP-345 PS. 4.375 X 4.000 X 0.255	CP-346 PS. 4.500 X 4.125 X 0.255
CP-347 PS. 4.625 X 4.250 X 0.255	CP-348 PS. 4.750 X 4.375 X 0.255	CP-349 PS. 4.875 X 4.500 X 0.255
CP-350 PS. 5.000 X 4.625 X 0.255	CP-352 PS. 5.250 X 4.875 X 0.255	CP-354 PS. 5.500 X 5.125 X 0.255
CP-358 PS. 6.000 X 5.625 X 0.255	CP-362 PS. 6.625 X 6.250 X 0.255	CP-363 PS. 6.875 X 6.500 X 0.255
CP-417 PS. 4.000 X 3.500 X 0.320	CP-425 PS. 5.000 X 4.500 X 0.320	CP-426 PS. 5.125 X 4.625 X 0.320
CP-427 PS. 5.250 X 4.750 X 0.320	CP-428 PS. 5.375 X 4.875 X 0.320	CP-429 PS. 5.500 X 5.000 X 0.320
CP-430 PS. 5.625 X 5.125 X 0.320	CP-431 PS. 5.750 X 5.250 X 0.320	CP-432 PS. 5.875 X 5.375 X 0.320
CP-433 PS. 6.000 X 5.500 X 0.320	CP-433-2 PS. 6.000 X 5.500 X 0.500	CP-434 PS. 6.125 X 5.625 X 0.320
CP-435 PS. 6.250 X 5.750 X 0.320	CP-436 PS. 6.375 X 5.875 X 0.320	CP-437 PS. 6.500 X 6.000 X 0.320
CP-438 PS. 6.750 X 6.250 X 0.320	CP-439 PS. 7.000 X 6.500 X 0.320	CP-440 PS. 7.250 X 6.750 X 0.320



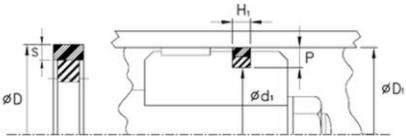
CP-441 PS. 7.500 X 7.000 X 0.320	CP-442 PS. 7.750 X 7.250 X 0.320	CP-443 PS. 8.000 X 7.500 X 0.320
CP-444 PS. 8.250 X 7.750 X 0.320	CP-445 PS. 8.500 X 8.000 X 0.320	CP-446 PS. 9.000 X 8.500 X 0.320
CP-446/F PS. 9.000 X 8.500 X 0.320	CP-447 PS. 9.500 X 9.000 X 0.320	CP-448 PS.10.000 X 9.500 X 0.320
CP-449 PS.10.500 X 10.000 X 0.320	CP-450 PS.11.000 X 10.500 X 0.320	CP-451 PS.11.500 X 11.000 X 0.320
CP-452 PS.12.000 X 11.500 X 0.320	CP-453 PS.12.500 X 12.000 X 0.320	CP-454 PS.13.000 X 12.500 X 0.320
CP-456 PS.14.000 X 13.500 X 0.320	CP-463 PS. 17.500 X 17.000 X 0.320	CP-636 PS. 6.875 X 6.500 X 0.255



SELLO DE PISTÓN TFER



Temp: -65/225F [-54/107C]



Pres: 5000 PSI [345 BAR]

DESCRIPCIÓN DE FAMILIA Sellado dinámico de pistón.

Aplicación: Control de fuga entre cámaras del cilindro durante el movimiento del pistón.
Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

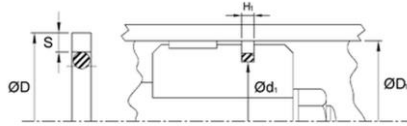
No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
AP09R-1211 4.750 TEFLON SEAL	AP09R-1220 7.500 TEFLON SEAL	AP09R-1223 10.000 TEFLON SEAL
TFER-01000 P. SEAL 1 X 0.692 X 0.129	TFER-01000/B P. SEAL 1 X 0.692 X 0.129	TFER-01000/G P. SEAL 1 X 0.692 X 0.129
TFER-01250 P. SEAL 1.25 X 0.942 X 0.129	TFER-01250/B P. SEAL 1.25 X 0.942 X 0.129	TFER-01250/G P. SEAL 1.25 X 0.942 X 0.129
TFER-01375 P. SEAL 1.375 X 1.067 X 0.129	TFER-01375/B P. SEAL 1.375 X 1.067 X 0.129	TFER-01375/G P. SEAL 1.375 X 1.067 X 0.129
TFER-01500 P. SEAL 1.5 X 1.192 X 0.129	TFER-01500/B P. SEAL 1.5 X 1.192 X 0.129	TFER-01500/G P. SEAL 1.5 X 1.192 X 0.129
TFER-01750 P. SEAL 1.75 X 1.443 X 0.129	TFER-01750/B P. SEAL 1.75 X 1.443 X 0.129	TFER-01750/G P. SEAL 1.75 X 1.443 X 0.129
TFER-02000 P. SEAL 2 X 1.693 X 0.129	TFER-02000/B P. SEAL 2 X 1.693 X 0.129	TFER-02000/G P. SEAL 2 X 1.693 X 0.129
TFER-02250 P. SEAL 2.25 X 1.943 X 0.129	TFER-02250/B P. SEAL 2.25 X 1.943 X 0.129	TFER-02250/G P. SEAL 2.25 X 1.943 X 0.129
TFER-02500 P. SEAL 2.5 X 2.193 X 0.129	TFER-02500/B P. SEAL 2.5 X 2.193 X 0.129	TFER-02500/G P. SEAL 2.5 X 2.193 X 0.129
TFER-02750 P. SEAL 2.75 X 2.443 X 0.129	TFER-02750/B P. SEAL 2.75 X 2.443 X 0.129	TFER-02750/G P. SEAL 2.75 X 2.443 X 0.129
TFER-03000 P. SEAL 3 X 2.443 X 0.284	TFER-03000/B P. SEAL 3 X 2.443 X 0.284	TFER-03000/G P. SEAL 3 X 2.443 X 0.284
TFER-03250 P. SEAL 3.25 X 2.695 X 0.284	TFER-03250/B P. SEAL 3.25 X 2.695 X 0.284	TFER-03250/G P. SEAL 3.25 X 2.695 X 0.284
TFER-03500 P. SEAL 3.5 X 2.945 X 0.284	TFER-03500/B P. SEAL 3.5 X 2.945 X 0.284	TFER-03500/G P. SEAL 3.5 X 2.945 X 0.284
TFER-03750 P. SEAL 3.75 X 3.195 X 0.284	TFER-03750/B P. SEAL 3.75 X 3.195 X 0.284	TFER-03750/G P. SEAL 3.75 X 3.195 X 0.284
TFER-04000 P. SEAL 4 X 3.445 X 0.284	TFER-04000/B P. SEAL 4 X 3.445 X 0.284	TFER-04000/G P. SEAL 4 X 3.445 X 0.284
TFER-04125 P. SEAL 4.125 X 3.57 X 0.284	TFER-04125/B P. SEAL 4.125 X 3.57 X 0.284	TFER-04125/G P. SEAL 4.125 X 3.57 X 0.284
TFER-04250 P. SEAL 4.25 X 3.695 X 0.284	TFER-04250/B P. SEAL 4.25 X 3.695 X 0.284	TFER-04250/G P. SEAL 4.25 X 3.695 X 0.284
TFER-04500 P. SEAL 4.5 X 3.945 X 0.284	TFER-04500/B P. SEAL 4.5 X 3.945 X 0.284	TFER-04500/G P. SEAL 4.5 X 3.945 X 0.284
TFER-04750 P. SEAL 4.75 X 4.195 X 0.284	TFER-04750/B P. SEAL 4.75 X 4.195 X 0.284	TFER-04750/G P. SEAL 4.75 X 4.195 X 0.284
TFER-05000 P. SEAL 5 X 4.445 X 0.284	TFER-05000/B P. SEAL 5 X 4.445 X 0.284	TFER-05000/G P. SEAL 5 X 4.445 X 0.284
TFER-05125 P. SEAL 5.125 X 4.570 X 0.284	TFER-05125/B P. SEAL 5.125 X 4.570 X 0.284	TFER-05125/G P. SEAL 5.125 X 4.570 X 0.284
TFER-05250 P. SEAL 5.25 X 4.488 X 0.379	TFER-05250/B P. SEAL 5.25 X 4.488 X 0.379	TFER-05250/G P. SEAL 5.25 X 4.488 X 0.379
TFER-05500 P. SEAL 5.5 X 4.738 X 0.379	TFER-05500/B P. SEAL 5.5 X 4.738 X 0.379	TFER-05500/G P. SEAL 5.5 X 4.738 X 0.379
TFER-05750 P. SEAL 5.75 X 4.988 X 0.379	TFER-05750/B P. SEAL 5.75 X 4.988 X 0.379	TFER-05750/G P. SEAL 5.75 X 4.988 X 0.379
TFER-6000 P. SEAL 6 X 5.238 X 0.379	TFER-06000/B P. SEAL 6 X 5.238 X 0.379	TFER-06000/G P. SEAL 6 X 5.238 X 0.379
TFER-06250 P. SEAL 6.25 X 5.488 X 0.379	TFER-06250/B P. SEAL 6.25 X 5.488 X 0.379	TFER-06250/G P. SEAL 6.25 X 5.488 X 0.379
TFER-06500 P. SEAL 6.5 X 5.738 X 0.379	TFER-06500/B P. SEAL 6.5 X 5.738 X 0.379	TFER-06500/G P. SEAL 6.5 X 5.738 X 0.379
TFER-06750 P. SEAL 6.75 X 5.988 X 0.379	TFER-06750/B P. SEAL 6.75 X 5.988 X 0.379	TFER-06750/G P. SEAL 6.75 X 5.988 X 0.379
TFER-07000 P. SEAL 7 X 6.238 X 0.379	TFER-07000/B P. SEAL 7 X 6.238 X 0.379	TFER-07000/G P. SEAL 7 X 6.238 X 0.379



TFER-07250 P. SEAL 7.25 X 6.488 X 0.379	TFER-07250/B P. SEAL 7.25 X 6.488 X 0.379	TFER-07250/G P. SEAL 7.25 X 6.488 X 0.379
TFER-07500 P. SEAL 7.5 X 6.738 X 0.379	TFER-07500/B P. SEAL 7.5 X 6.738 X 0.379	TFER-07500/G P. SEAL 7.5 X 6.738 X 0.379
TFER-07750 P. SEAL 7.75 X 6.988 X 0.379	TFER-07750/B P. SEAL 7.75 X 6.988 X 0.379	TFER-07750/G P. SEAL 7.75 X 6.988 X 0.379
TFER-08000 P. SEAL 8 X 7.238 X 0.379	TFER-08000/B P. SEAL 8 X 7.238 X 0.379	TFER-08000/G P. SEAL 8 X 7.238 X 0.379
TFER-08250 P. SEAL 8.25 X 7.488 X 0.379	TFER-08250/B P. SEAL 8.25 X 7.488 X 0.379	TFER-08250/G P. SEAL 8.25 X 7.488 X 0.379
TFER-08500 P. SEAL 8.5 X 7.738 X 0.379	TFER-08500/B P. SEAL 8.5 X 7.738 X 0.379	TFER-08500/G P. SEAL 8.5 X 7.738 X 0.379
TFER-09000 P. SEAL 9 X 8.122 X 0.379	TFER-09000/B P. SEAL 9 X 8.122 X 0.379	TFER-09000/G P. SEAL 9 X 8.122 X 0.379
TFER-09500 P. SEAL 9.5 X 8.622 X 0.379	TFER-09500/B P. SEAL 9.5 X 8.622 X 0.379	TFER-09500/G P. SEAL 9.5 X 8.622 X 0.379
TFER-10000 P. SEAL 10 X 9.122 X 0.379	TFER-10000/B P. SEAL 10 X 9.122 X 0.379	TFER-10000/G P. SEAL 10 X 9.122 X 0.379
TFER-11000 P. SEAL 11 X 10.122 X 0.379	TFER-11000/B P. SEAL 11 X 10.122 X 0.379	TFER-11000/G P. SEAL 11 X 10.122 X 0.379
TFER-12000 P. SEAL 12 X 11.122 X 0.379	TFER-12000/B P. SEAL 12 X 11.122 X 0.379	TFER-12000/G P. SEAL 12 X 11.122 X 0.379
TFER-13000 P. SEAL 13 X 12.122 X 0.379	TFER-13000/B P. SEAL 13 X 12.122 X 0.379	TFER-13000/G P. SEAL 13 X 12.122 X 0.379
TFER-14000 P. SEAL 14 X 13.122 X 0.379	TFER-14000/B P. SEAL 14 X 13.122 X 0.379	TFER-14000/G P. SEAL 14 X 13.122 X 0.379
JIBE CONSTRUCCIONES Y PAVIMENTOS SA CV		

SELLO DE PISTÓN TFES

TFE-S
GF,PTFE/Nitrile



Temp: -40/200F [-40/93C]

Pres: 5000 PSI [345 BAR]

DESCRIPCIÓN DE FAMILIA Sellado dinámico de pistón.

Aplicación: Control de fuga entre cámaras del cilindro durante el movimiento del pistón.

Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
TFES-00500 PS. 0.5 X 0.24 X 0.083	TFES-00500/B PS. 0.5 X 0.24 X 0.083	TFES-00625 PS. 0.625 X 0.365 X 0.083
TFES-00625/B PS. 0.625 X 0.365 X 0.083	TFES-00750 PS. 0.75 X 0.49 X 0.083	TFES-00750/B PS. 0.75 X 0.49 X 0.083
TFES-00875 PS. 0.875 X 0.615 X 0.083	TFES-00875/B PS. 0.875 X 0.615 X 0.083	TFES-01000 PS. 1 X 0.74 X 0.083
TFES-01000/B PS. 1 X 0.74 X 0.083	TFES-01125 PS. 1.125 X 0.865 X 0.083	TFES-01125/B PS. 1.125 X 0.865 X 0.083
TFES-01250 PS. 1.25 X 0.99 X 0.083	TFES-01250/B PS. 1.25 X 0.99 X 0.083	TFES-01375 PS. 1.375 X 1.116 X 0.083
TFES-01375/B PS. 1.375 X 1.116 X 0.083	TFES-01500 PS. 1.5 X 1.241 X 0.083	TFES-01500/B PS. 1.5 X 1.241 X 0.083
TFES-01625 PS. 1.625 X 1.233 X 0.122	TFES-01625/B PS. 1.625 X 1.233 X 0.122	TFES-01750 PS. 1.75 X 1.359 X 0.122
TFES-01750/B PS. 1.75 X 1.359 X 0.122	TFES-01875 PS. 1.875 X 1.483 X 0.122	TFES-01875/B PS. 1.875 X 1.483 X 0.122
TFES-02000 PS. 2 X 1.604 X 0.129	TFES-02000/B PS. 2 X 1.604 X 0.129	TFES-02125 PS. 2.125 X 1.729 X 0.129
TFES-02125/B PS. 2.125 X 1.729 X 0.129	TFES-02250 PS. 2.25 X 1.858 X 0.129	TFES-02250/B PS. 2.25 X 1.858 X 0.129
TFES-02375 PS. 2.375 X 1.983 X 0.129	TFES-02375/B PS. 2.375 X 1.983 X 0.129	TFES-02500 PS. 2.5 X 2.108 X 0.129
TFES-02500/B PS. 2.5 X 2.108 X 0.129	TFES-02625 PS. 2.625 X 2.233 X 0.129	TFES-02625/B PS. 2.625 X 2.233 X 0.129
TFES-02750 PS. 2.75 X 2.358 X 0.129	TFES-02750/B PS. 2.75 X 2.358 X 0.129	TFES-02875 PS. 2.875 X 2.483 X 0.129
TFES-02875/B PS. 2.875 X 2.483 X 0.129	TFES-03000 PS. 3 X 2.608 X 0.129	TFES-03000/B PS. 3 X 2.608 X 0.129
TFES-03125 PS. 3.125 X 2.732 X .129	TFES-03250 PS. 3.25 X 2.858 X 0.129	TFES-03250/B PS. 3.25 X 2.858 X 0.129
TFES-03375 PS. 3.375 X 2.983 X 0.129	TFES-03375/B PS. 3.375 X 2.983 X 0.129	TFES-03500 PS. 3.5 X 3.108 X 0.129
TFES-03500/B PS. 3.5 X 3.108 X 0.129	TFES-03625 PS. 3.625 X 3.233 X 0.129	TFES-03625/B PS. 3.625 X 3.233 X 0.129
TFES-03750 PS. 3.75 X 3.358 X 0.129	TFES-03750/B PS. 3.75 X 3.358 X 0.129	TFES-04000 PS. 4 X 3.608 X 0.129
TFES-04000/B PS. 4 X 3.608 X 0.129	TFES-04250 PS. 4.25 X 3.858 X 0.129	TFES-04250/B PS. 4.25 X 3.858 X 0.129
TFES-04500 PS. 4.5 X 4.108 X 0.129	TFES-04500/B PS. 4.5 X 4.108 X 0.129	TFES-04750 PS. 4.75 X 4.358 X 0.129
TFES-04750/B PS. 4.75 X 4.358 X 0.129	TFES-04875 PS. 4.875 X 4.483 X 0.129	TFES-04875/B PS. 4.875 X 4.483 X 0.129
TFES-05000 PS. 5 X 4.608 X 0.129	TFES-05000/B PS. 5 X 4.608 X 0.129	TFES-05250 PS. 5.25 X 4.858 X 0.129
TFES-05250/B PS. 5.25 X 4.858 X 0.129	TFES-05500 PS. 5.5 X 5.108 X 0.129	TFES-05500/B PS. 5.5 X 5.108 X 0.129
TFES-05750 PS. 5.75 X 5.232 X 0.159	TFES-05750/B PS. 5.75 X 5.232 X 0.159	TFES-05875 PS. 5.875 X 5.357 X 0.159
TFES-05875/B PS. 5.875 X 5.357 X 0.159	TFES-06000 PS. 6 X 5.482 X 0.159	TFES-06000/B PS. 6 X 5.482 X 0.159
TFES-06125 PS. 2 PCS 6" SEAL	TFES-06250 PS. 6.25 X 5.732 X 0.159	TFES-06250/B PS. 6.25 X 5.732 X 0.159
TFES-06375 PS. 6.375 X 5.857 X 0.159	TFES-06375/B PS. 6.375 X 5.857 X 0.159	TFES-06500 PS. 6.5 X 5.982 X 0.159
TFES-06500/B PS. 6.5 X 5.982 X 0.159	TFES-06750 PS. 6.75 X 6.232 X 0.159	TFES-07000 PS. 7 X 6.482 X 0.159
TFES-07000/B PS. 7 X 6.482 X 0.159	TFES-07125 PS. 7.125 X 6.607 X 0.159	TFES-07125/B PS. 7.125 X 6.607 X 0.159



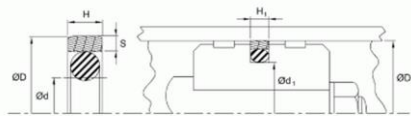
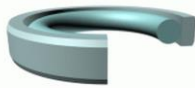
TFES-07250 PS. 7.25 X 6.732 X 0.159	TFES-07250/B PS. 7.25 X 6.732 X 0.159	TFES-07500 PS. 7.5 X 6.982 X 0.159
TFES-07500/B PS. 7.5 X 6.982 X 0.159	TFES-07750 PS. 7.75 X 7.232 X 0.159	TFES-07750/B PS. 7.75 X 7.232 X 0.159
TFES-08000 PS. 8 X 7.482 X 0.159	TFES-08000/B PS. 8 X 7.482 X 0.159	TFES-08250 PS. 8.25 X 7.732 X 0.159
TFES-08250/B PS. 8.25 X 7.732 X 0.159	TFES-08500 PS. 8.5 X 7.982 X 0.159	TFES-08500/B PS. 8.5 X 7.982 X 0.159
TFES-08750 PS. 8.75 X 8.232 X 0.159	TFES-08750/B PS. 8.75 X 8.232 X 0.159	TFES-09000 PS. 9 X 8.482 X 0.159
TFES-09000/B PS. 9 X 8.482 X 0.159	TFES-09250 PS. 9.25 X 8.732 X 0.159	TFES-09250/B PS. 9.25 X 8.732 X 0.159
TFES-09500 PS. 9.5 X 8.982 X 0.159	TFES-09500/B PS. 9.5 X 8.982 X 0.159	TFES-09750 PS. 9.75 X 9.232 X 0.159
TFES-09750/B PS. 9.75 X 9.232 X 0.159	TFES-10000 PS. 10 X 9.482 X 0.159	TFES-10000/B PS. 10 X 9.482 X 0.159
TFES-10250 PS. 10.25 X 9.732 X 0.159	TFES-10250/B PS. 10.25 X 9.732 X 0.159	TFES-10500 PS. 10.5 X 9.982 X 0.159
TFES-10500/B PS. 10.5 X 9.982 X 0.159	TFES-10750 PS. 10.75 X 10.232 X 0.159	TFES-10750/B PS. 10.75 X 10.232 X 0.159
TFES-11000 PS. 11 X 10.482 X 0.159	TFES-11000/B PS. 11 X 10.482 X 0.159	TFES-11500 PS. 11.5 X 10.982 X 0.159
TFES-11500/B PS. 11.5 X 10.982 X 0.159	TFES-12000 PS. 12 X 11.482 X 0.159	TFES-12500 PS. 12.5 X 11.982 X 0.159
TFES-12500/B PS. 12.5 X 11.982 X 0.159	TFES-13000 PS. 13 X 12.482 X 0.159	TFES-13000/B PS. 13 X 12.482 X 0.159
TFES-14000 PS. 14 X 13.482 X 0.159	TFES-14000/B PS. 14 X 13.482 X 0.159	TFES-15000 PS. 15 X 14.482 X 0.159
TFES-15000/B PS. 15 X 14.482 X 0.159	TFES-16000 PS. 16 X 15.482 X 0.159	TFES-16000/B PS. 16 X 15.482 X 0.159

Referencia de catálogo: Confirmar disponibilidad y especificación antes de suministro.



SELLO DE PISTÓN MM

P2B - Piston Seals 60% BR. PTFE/Nitrile



Temperature: -22/212F [-30/100C]

Pressure: 5000 PSI [345 Bar]

DESCRIPCIÓN DE FAMILIA Sellado dinámico de pistón.

Aplicación: Control de fuga entre cámaras del cilindro durante el movimiento del pistón.

Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
P012007022P2B 12.00MM.- 2PCS.PISTON SEAL	P012007022P2B-PT PS. 12 X 7.1 X 2.2 BS	P015075032P2B-PT PS. 15 X 7.5 X 3.2 BS
P020012032P2B 20.00MM.- 2PCS.PISTON SEAL	P020015022P2B 20.00MM.- 2PCS.PISTON SEAL	P020015022P2B-PT PS. 20 X 15.1 X 2.2 BS
P021013032P2B-PT PS. 21 X 13.5 X 3.2 BS	P022014032P2B-PT PS. 22 X 14.5 X 3.2 BS	P025014042P2B 25.00MM.- 2PCS.PISTON SEAL
P025017032P2B 25.00MM.- 2PCS.PISTON SEAL	P025017032P2B-PT PS. 25 X 17.5 X 3.2 BS	P030020045P2B 30.00MM.- 2PCS.PISTON SEAL
P030022032P2B 30.00MM.- 2PCS.PISTON SEAL	P032021042P2B 32.00MM.- 2PCS.PISTON SEAL	P032024032P2B 32.00MM.- 2PCS.PISTON SEAL
P032024032P2B-PT PS. 32 X 24.5 X 3.2 BS	P032027022P2B 32.00MM.- 2PCS.PISTON SEAL	P035025045P2B 35.00MM.- 2PCS.PISTON SEAL
P035027032P2B-PT PS. 35 X 27.5 X 3.2 BS	P040029042P2B 40.00MM.- 2PCS.PISTON SEAL	P040029042P2B-PT PS. 40 X 29 X 4.2 BS
P040030045P2B 40.00MM.- 2PCS.PISTON SEAL	P040032032P2B 40.00MM.- 2PCS.PISTON SEAL	P040032032P2B-PT PS. 40 X 32.5 X 3.2 BS
P042031042P2B 42.00MM.- 2PCS.PISTON SEAL	P042031042P2B-PT PS. 42 X 31 X 4.2 BS	P045034042P2B 45.00MM.- 2PCS.PISTON SEAL
P045034042P2B-PT PS. 45 X 34 X 4.2 BS	P045035045P2B 45.00MM.- 2PCS.PISTON SEAL	P045037032P2B 45.00MM.- 2PCS.PISTON SEAL
P048037042P2B 48.00MM.- 2PCS.PISTON SEAL	P050034063P2B 50.00MM.- 2PCS.PISTON SEAL	P050034063P2B-PT PS. 50 X 34.5 X 6.3 BS
P050039042P2B 50.00MM.- 2PCS.PISTON SEAL	P050039042P2B-PT PS. 50 X 39 X 4.2 BS	P050040045P2B 50.00MM.- 2PCS.PISTON SEAL
P050042032P2B 50.00MM.- 2PCS.PISTON SEAL	P052041042P2B-PT PS. 52 X 41 X 4.2 BS	P053042042P2B-PT PS. 53 X 42 X 4.2 BS
P055041057P2B 55.00MM.- 2PCS.PISTON SEAL	P055044042P2B 55.00MM.- 2PCS.PISTON SEAL	P055045045P2B 55.00MM.- 2PCS.PISTON SEAL
P055045045P2BFAB 55.00MM.- 2PCS.PISTON SEAL	P055047032P2B 55.00MM.- 2PCS.PISTON SEAL	P056045042P2B 56 X 45 X 4.2
P060044063P2B PS 60 X 44.5 X 6.3	P060049042P2B 60.00MM.- 2PCS.PISTON SEAL	P060049042P2B-PT PS. 60 X 49 X 4.2 BS
P060050045P2B 60.00MM.- 2PCS.PISTON SEAL	P060052032P2B 60 X 52 X 3.2	P063047063P2B 63.00MM.- 2PCS.PISTON SEAL
P063047063P2B-PT PS. 63 X 47.5 X 6.3 BS	P063048075P2B 63.00MM.- 2PCS.PISTON SEAL	P063052042P2B 63.00MM.- 2PCS.PISTON SEAL
P063052042P2B-PT PS. 63 X 52 X 4.2 BS	P063055032P2B 63.00MM.- 2PCS.PISTON SEAL	P065049063P2B PS 65 X 49.5 X 6.3
P065050075P2B 65.00MM.- 2PCS.PISTON SEAL	P065054042P2B 65.00MM.- 2PCS.PISTON SEAL	P065054042P2B-PT PS. 65 X 54 X 4.2 BS
P065057042P2B-PT PS. 65 X 57 X 029	P070054063P2B 70.00MM.- 2PCS.PISTON SEAL	P070054063P2B-PT PS. 70 X 54.5 X 6.3 BS
P070055075P2B 70.00MM.- 2PCS.PISTON SEAL	P070059042P2B 70.00MM.- 2PCS.PISTON SEAL	P070059042P2B-PT PS. 70 X 59 X 4.2 BS
P075054081P2B 75.00MM.- 2PCS.PISTON SEAL	P075059063P2B 75.00MM.- 2PCS.PISTON SEAL	P075059063P2B-PT PS. 75 X 59.5 X 6.3 BS
P075060075P2B 75.00MM.- 2PCS.PISTON SEAL	P075064042P2B 75.00MM.- 2PCS.PISTON SEAL	P075064042P2B-PT PS. 75 X 64 X 4.2 BS
P080059081P2B 80.00MM.- 2PCS.PISTON SEAL	P080064063P2B 80.00MM.- 2PCS.PISTON SEAL	P080064063P2B-PT PS. 80 X 64.5 X 6.3 BS
P080065075P2B 80.00MM.- 2PCS.PISTON SEAL	P080065081P2B 80.00MM.- 2PCS.PISTON SEAL	P080069042P2B 80.00MM.- 2PCS.PISTON SEAL
P080069042P2B-PT PS. 80 X 69 X 4.2 BS	P085064081P2B 85.00MM.- 2PCS.PISTON SEAL	P085069063P2B 85.00MM.- 2PCS.PISTON SEAL
P085069063P2B-PT PS. 85 X 69.5 X 6.3 BS	P085070075P2B 85.00MM.- 2PCS.PISTON SEAL	P090069081P2B 90.00MM.- 2PCS.PISTON SEAL
P090074063P2B 90.00MM.- 2PCS.PISTON SEAL	P090074063P2B-PT PS. 90 X 74.5 X 6.3 BS	P090075075P2B PS. 90 X 75. X 7.5



PO90076072 90 X 76 X 7.2 HS	P090079063P2B 90.00MM.- 2PCS.PISTON SEAL	P095074081P2B 95.00MM.- 2PCS.PISTON SEAL
P095079063P2B 95.00MM.- 2PCS.PISTON SEAL	P095080075P2B 95.00MM.- 2PCS.PISTON SEAL	P095084042P2B-PT PS. 95 X 84 X 4.2 BS
P100079081P2B 100.00MM.- 2PCS.PISTON SEAL	P100084063P2B-PT PS. 100 X 84.5 X 6.3 BS	P100084063P2B 100.00MM.- 2PCS.PISTON SEAL
P 100085020 P2B 100 X 85 X 20 DICH	P100085081P2B 100.00MM.- 2PCS.PISTON SEAL	P105084081P2B 105.00MM.- 2PCS.PISTON SEAL
P105089063P2B 105.00MM.- 2PCS.PISTON SEAL	P105094042 PS. 105 X 94 X 4.2 BS	P110089081P2B 110.00MM.- 2PCS.PISTON SEAL
P110094063P2B 110.00MM.- 2PCS.PISTON SEAL	P110094063P2B-PT PS. 110 X 94.5 X 6.3 BS	P110094075P2B 110.00MM.- 2PCS.PISTON SEAL
P115094081P2B 115.00MM.- 2PCS.PISTON SEAL	P115099063P2B 115.00MM.- 2PCS.PISTON SEAL	P115099063P2B-PT PS. 115 X 99.5 X 6.3 BS
P1200950224 120 X 095 X 22.4	P120099081P2B 120.00MM.- 2PCS.PISTON SEAL	P120099081P2B-PT PS. 120 X 99 X 8.1 BS
P120104063P2B 120.00MM.- 2PCS.PISTON SEAL	P125101081P2B 125.00MM.- 2PCS.PISTON SEAL	P125104081P2B 125.00MM.- 2PCS.PISTON SEAL
P125104081P2B-PT PS. 125 X 104 X 8.1 BS	P125109063P2B 125.00MM.- 2PCS.PISTON SEAL	P125109063P2B-PT PS. 125 X 109.5 X 6.3 BS
P125109075P2B 125.00MM.- 2PCS.PISTON SEAL	P127111063P2B-PT PS. 127 X 111.5 X 6.3 BS	P130109081P2B 130.00MM.- 2PCS.PISTON SEAL
P130114063P2B 130.00MM.- 2PCS.PISTON SEAL	P130114063P2B-PT PS. 130 X 114.5 X 6.3 BS	P135114081P2B 135.00MM.- 2PCS.PISTON SEAL
P140119081P2B 140.00MM.- 2PCS.PISTON SEAL	P140119081P2B-PT PS. 140 X 119 X 8.1 BS	P14012463P2B PS. 140 X 124.5 X 6.3 BS
P145124081P2B 145.00MM.- 2PCS.PISTON SEAL	P145124081P2B-PT PS. 145 X 124 X 8.1 BS	v 150.00MM.- 2PCS.PISTON SEAL
P15012981P2B PS. 150 X 129 X 8.1 BS	P155134081P2B 155.00MM.- 2PCS.PISTON SEAL	P155139063P2B 155.00MM.- 2PCS.PISTON SEAL
P160139081P2B 160.00MM.- 2PCS.PISTON SEAL	P160139081P2B-PT PS. 160 X 139 X 8.1 BS	P160144063P2B-PT PS. 160 X 144.5 X 6.3 BS
P160144063P2BFAB 160MM.- 2 PCS PISTON SEAL	P160144075P2B 160.00MM.- 2PCS.PISTON SEAL	P165144081P2B 165.00MM.- 2PCS.PISTON SEAL
P170149081P2B 170.00MM.- 2PCS.PISTON SEAL	P170149081P2B-PT PS. 170 X 149 X 8.1 BS	P180159081P2B 180.00MM.- 2PCS.PISTON SEAL
P185164081P2B 185.00MM.- 2PCS.PISTON SEAL	P190169081P2B 190.00MM.- 2PCS.PISTON SEAL	P200179081P2B 200.00MM.- 2PCS.PISTON SEAL
P21018981P2B 210 X 189 X 8.1	P220199081P2B 220.00MM.- 2PCS.PISTON SEAL	P220204063P2B 220.00MM.- 2PCS.PISTON SEAL
P225204081P2B 225.00MM.- 2PCS.PISTON SEAL	P230209081P2B 230.00MM.- 2PCS.PISTON SEAL	P240219081P2B 240.00MM.- 2PCS.PISTON SEAL
P250229081P2B 250.00MM.- 2PCS.PISTON SEAL	P280259081P2B 280.00MM.- 2PCS.PISTON SEAL	P280259081P2B-PT PS. 280 X 259 X 8.1 BS

SELLO DE PISTÓN MM - SERIE COMPLEMENTARIA



DESCRIPCIÓN DE FAMILIA Sellado dinámico de pistón.

Aplicación: Control de fuga entre cámaras del cilindro durante el movimiento del pistón.

Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

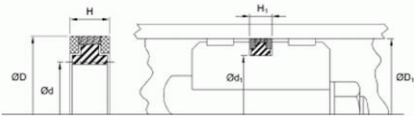
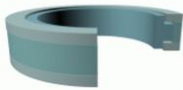
No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
P015075032P2B/UK PS. 15 X 7.5 X 3.2 K15	P016085032P2B/UK PS. 16 X 8.5 X 3.2 K15	P020125032P2B/UK PS. 20 X 12.5 X 3.2 K15
P022145032P2B/UK PS. 22 X 14.5 X 3.2 K15	P025140042P2B/UK PS. 25 X 14 X 4.2 K15	P025175032P2B/UK PS. 25 X 17.5 X 3.2 K15
P030225032P2B/UK PS. 30 X 22.5 X 3.2 K15	P032021042P2B/UK PS. 32 X 21 X 4.20 K15	P032210042P2B/UK PS. 32 X 21 X 4.2 K15
P032245032P2B/UK PS. 32 X 24.5 X 3.2 K15	P035275032P2B/UK PS. 35 X 27.5 X 3.2 K15	P038305032P2B/UK PS. 38 X 30.5 X 3.2 K15
P040245063P2B/UK PS. 40 X 24.5 X 6.3 K15	P040290042P2B/UK PS. 40 X 29 X 4.2 K15	P040325032P2B/UK PS. 40 X 32.5 X 3.2 K15
P045034042P2B/UK PS. 45 X 34 X 4.2 K15	P045295063P2B/UK PS. 45 X 29.5 X 6.3 K15	P048037042P2B/UK PS. 48 X 37 X 4.2 K15
P049038042P2B/UK PS. 49 X 38 X 4.2 K15	P050034063P2B/UK PS. 50 X 34.5 X 6.3 K15	P050039042P2B/UK PS. 50 X 39 X 4.2 K15
P052036063P2B/UK PS. 52 X 36.5 X 6.3 K15	P054043042P2B/UK PS. 54 X 43 X 4.2 K15	P055039063P2B/UK PS. 55 X 39.5 X 6.3 K15
P055044042P2B/UK PS. 55 X 44 X 4.2 K15	P060044063P2B/UK PS. 60 X 44.5 X 6.3 K15	P060049042P2B/UK PS. 60 X 49 X 4.2 K15
P063047063P2B/UK PS. 63 X 47.5 X 6.3 K15	P063052042P2B/UK PS. 63 X 52 X 4.2 K15	P065049063P2B/UK PS. 65 X 49.5 X 6.3 K15
P065054042P2B/UK PS. 65 X 54 X 4.2 K15	P070054063P2B/UK PS. 70 X 54.5 X 6.3 K15	P070059042P2B/UK PS. 70 X 59 X 4.2 K15
P075059063P2B/UK PS. 75 X 59.5 X 6.3 K15	P075064042P2B/UK PS. 75 X 64 X 4.2 K15	P080064063P2B/UK PS. 80 X 64.5 X 6.3 K15
P080069042P2B/UK PS. 80 X 69 X 4.2 K15	P085069063P2B/UK PS. 85 X 69.5 X 6.3 K15	P090074063P2B/UK PS. 90 X 74.5 X 6.3 K15
P095079063P2B/UK PS. 95 X 79.5 X 6.3 K15	P100084063P2B/UK PS. 100 X 84.5 X 6.3 K15	P105089063P2B/UK PS. 105 X 89.5 X 6.3 K15
P110094063P2B/UK PS. 110 X 94.5 X 6.3 K15	P115094081P2B/UK PS. 115 X 94 X 8.1 K15	P115099063P2B/UK PS. 115 X 99.5 X 6.3 K15
P120105063P2B/UK PS. 120 X 104.5 X 6.3 K15	P125104081P2B/UK PS. 125 X 104 X 8.1 K15	P125109063P2B/UK PS. 125 X 109.5 X 6.3 K15
P130114063P2B/UK PS. 130 X 114.5 X 6.3 K15	P135114081P2B/UK PS. 135 X 114 X 8.1 K15	P140119081P2B/UK PS. 140 X 119 X 8.1 K15
P150129081P2B/UK PS. 150 X 129 X 8.1 K15	P160139081P2B/UK PS. 160 X 139 X 8.1 K15	P170149081P2B/UK PS. 170 X 149 X 8.1 K15
P180159081P2B/UK PS. 180 X 159 X 8.1 K15	P200179081P2B/UK PS. 200 X 179 X 8.1 K15	P250229081P2B/UK PS. 250 X 229 X 8.1 K15



SELLO DE PISTÓN P4A MM

P4A - Piston Seals

BR. PTFE/Nitrile/Nylon



Temperature: -20/220F [-29/104C]

Pressure: 6500 PSI [345 BAR]

DESCRIPCIÓN DE FAMILIA

Sellado dinámico de pistón.

Aplicación: Control de fuga entre cámaras del cilindro durante el movimiento del pistón.

Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
P050036085P4A PS. 50.00 X 36.00 X 8.50	P050036090P4A-BS PS. 50 X 36 X 9 BS	P050036090P4A-H PS. 50 X 36 X 9 H735
P050038115P4A-H PS. 50 X 38 X 11.5 H730	P050040075P4A PS. 50.00 X 40.00 X 7.50	P055041085P4A PS. 55.00 X 41.00 X 8.50
P055041090P4A-BS PS. 55 X 41 X 9 BS	P060044205P4A-H PS. 60 X 44 X 20.5 H730	P060046085P4A PS. 60.00 X 46.00 X 8.50
P060046090P4A-BS PS. 60 X 46 X 9 BS	P060046090P4A-H PS. 60 X 46 X 9 H735	P063048105P4A PS. 63.00 X 48.00 X 10.50
P063048110P4A-BS PS. 63 X 48 X 11 BS	P063048110P4A-H PS. 63 X 48 X 11 H735	P063050145P4A-H PS. 63 X 50 X 14.5 H730
P063053075P4A PS. 63.00 X 53.00 X 7.50	P065050105P4A PS. 65.00 X 50.00 X 10.50	P065050110P4A-BS PS. 65 X 50 X 11 BS
P065050110P4A-H PS. 65 X 50 X 11 H735	P070055105P4A PS. 70.00 X 55.00 X 10.50	P070055110P4A-BS PS. 70 X 55 X 11 BS
P070055110P4A-H PS. 70 X 55 X 11 H735	P070055120P4A PS. 70.00 X 55.00 X 12.00	P070060075P4A PS. 70.00 X 60.00 X 7.50
P075055230P4A-H PS. 75 X 55 X 23 H730	P075060105P4A PS. 75.00 X 60.00 X 10.50	P075060110P4A-BS PS. 75 X 60 X 11 BS
P075060110P4A-H PS. 75 X 60 X 11 H735	P080065105P4A PS. 80.00 X 65.00 X 10.50	P080065110P4A CAT SEAL 0996998
P080065110P4A-BS PS. 80 X 65 X 11 BS	P080065110P4A-H PS. 80 X 65 X 11 H735	P080065115P4A PS. 80.00 X 65.00 X 11.50
P080065120P4A PS. 80.00 X 65.00 X 12.0	P080066170P4A-H PS. 80 X 66 X 17 H730	P085070105P4A PS. 85.00 X 70.00 X 11
P085070110P4A-BS PS. 85 X 70 X 11 BS	P085070110P4A-H PS. 85 X 70 X 11 H735	P085070115P4A PS. 85.00 X 70.00 X 11.50
P090075105P4A PS. 90.00 X 75.00 X 10.50	P090075110P4A-BS PS. 90 X 75 X 11 BS	P090075110P4A-H PS. 90 X 75 X 11 H735
P090075115P4A PS. 90.00 X 75.00 X 11.50	P090075120P4A PS. 90.00 X 75.00 X 12.00	P090075135P4A-H PS. 90 X 75 X 13.5 H730
P095080105P4A PS. 95.00 X 80.00 X 10.50	P095080110P4A-H PS. 95 X 80 X 11 H735	P095080120P4A PS. 95.00 X 80.00 X 12.00
P095080125P4A-BS PS. 95 X 80 X 12.5 BS	P100082225P4A-H PS. 100 X 82 X 22.5 H730	P100085120P4A PS. 100.00 X 85.00 X 12.00
P100085125P4A-BS PS. 100 X 85 X 12.5 BS	P100085125P4A-H PS. 100 X 85 X 12.5 H735	P100085135P4A-H PS. 100 X 85 X 13.5 H730
P100086225P4A-H PS. 100 X 86 X 22.5 H730	P105080225P4A-H PS. 105 X 80 X 22.5 H730	P105090120P4A PS. 105.00 X 90.00 X 12.00
P105090125P4A-BS PS. 105 X 90 X 12.5 BS	P105090125P4A-H PS. 105 X 90 X 12.5 H735	P105091165P4A-H PS. 105 X 91 X 16.5 H730
P110095120P4A PS. 110.00 X 95.00 X 12.00	P110095125P4A-BS PS. 110 X 95 X 12.5 BS	P110095125P4A-H PS. 110 X 95 X 12.5 H735
P110095160P4A-H PS. 110 X 95 X 16 H730	P115090210P4A-H PS. 115 X 90 X 21 H730	P115097225P4A-H PS. 115 X 97 X 22.5 H730
P115100120P4A PS. 115.00 X 100.00 X 12.00	P115100125P4A-BS PS. 115 X 100 X 12.5 BS	P115100125P4A-H PS. 115 X 100 X 12.5 H735
P115100160P4A-H PS. 115 X 100 X 16 H730	P120100155P4A PS. 120.00 X 100.00 X 15.50	P120105120P4A PS. 120.00 X 105.00 X 12.00
P120105125P4A-BS PS. 120 X 105 X 12.5 BS	P120105125P4A-H PS. 120 X 105 X 12.5 H735	P120105160P4A-H PS. 120 X 105 X 16 H730
P125102155P4A PS. 125.00 X 102.00 X 15.50	P125102160P4A-BS PS. 125 X 102 X 16 BS	P125102160P4A-H PS. 125 X 102 X 16 H735
P125105155P4A PS. 125.00 X 105.00 X 15.50	P125108155P4A PS. 125.00 X 108.00 X 15.50	P125110158P4A-H PS. 125 X 110 X 15.8 H730
P130107155P4A PS. 130.00 X 107.00 X 15.50	P130107160P4A-BS PS. 130 X 107 X 16 BS	P130107160P4A-H PS. 130 X 107 X 16 H735
P130110155P4A PS. 130.00 X 110.00 X 15.50	P135112155P4A PS. 135.00 X 112.00 X 15.50	P135112160P4A-BS PS. 135 X 112 X 16 BS



P135112160P4A-H PS. 135 X 112 X 16 H735	P135118205P4A-H PS. 135 X 118 X 20.5 H730	P135120160P4A-H PS. 135 X 120 X 16 H730
P140117155P4A PS. 140.00 X 117.00 X 15.50	P140117160P4A-BS PS. 140 X 117 X 16 BS	P140117160P4A-H PS. 140 X 117 X 16 H735
P140120155P4A PS. 140.00 X 120.00 X 15.50	P140123160P4A-H PS. 140 X 123 X 16 H730	P140125160P4A-H PS. 140 X 125 X 16 H730
P145122155P4A PS. 145.00 X 122.00 X 15.50	P145122160P4A-BS PS. 145 X 122 X 16 BS	P145122160P4A-H PS. 145 X 122 X 16 H735
P150127155P4A PS. 150.00 X 127.00 X 15.50	P150127160P4A-BS PS. 150 X 127 X 16 BS	P150127160P4A-H PS. 150 X 127 X 16 H735
P150130160P4A-H PS. 150 X 130 X 16 H730	P150133200P4A-H PS. 150 X 133 X 20 H730	P150135160P4A-H PS. 150 X 135 X 16 H730
P155132155P4A PS. 155.00 X 132.00 X 15.50	P155132160P4A-BS PS. 155 X 132 X 16 BS	P160137155P4A PS. 160.00 X 137.00 X 15.50
P160137160P4A-BS PS. 160 X 137 X 16 BS	P160137160P4A-H PS. 160 X 137 X 16 H735	P160140155P4A PS. 160.00 X 140.00 X 15.50
P160145120P4A PS. 160.00 X 145.00 X 12.00	P160145160P4A-H PS. 160 X 145 X 16 H730	P165142155P4A PS. 165.00 X 142.00 X 15.50
P165142160P4A-BS PS. 165 X 142 X 16 BS	P165142160P4A-H PS. 165 X 142 X 16 H735	P165145200P4A-H PS. 165 X 145 X 20 H730
P165150160P4A-H PS. 165 X 150 X 16 H730	P170145250P4A-H PS. 170 X 145 X 25 H730	P170147155P4A PS. 170.00 X 147.00 X 15.50
P170147160P4A-BS PS. 170 X 147 X 16 BS	P170147160P4A-H PS. 170 X 147 X 16 H735	P170150155P4A PS. 170.00 X 150.00 X 15.50
P170150160P4A-H PS. 170 X 150 X 16 H730	P170155140P4A-V PS. 170.00 X 155.00 X O/R	P170155140P4A/V PS. 170.00 X 155.00 X O/R
P175152160P4A PS. 175 X 152 16	P175152160P4A-H PS. 175 X 152 X 16 H735	P175155160P4A-H PS. 175 X 155 X 16 H730
P180157155P4A PS. 180.00 X 157.00 X 15.50	P180157160P4A-BS PS. 180 X 157 X 16 BS	P180157160P4A-H PS. 180 X 157 X 16 H735
P180160155P4A PS. 180.00 X 160.00 X 15.50	P180160160P4A-H PS. 180 X 160 X 16 H730	P185162155P4A PS. 185.00 X 162.00 X 15.50
P185162160P4A-H PS. 185 X 162 X 16 H735	P185165160P4A-H PS. 185 X 165 X 16 H730	P185165200P4A-H PS. 185 X 165 X 20 H730
P190167155P4A PS. 190.00 X 167.00 X 15.50	P190167160P4A-H PS. 190 X 167 X 16 H735	P190170160P4A-H PS. 190 X 170 X 16 H730
P190175140P4A-V PS. 190.00 X 175.00 X O/R	P190175140P4A/V PS. 190.00 X 175.00 X O/R	P195172155P4A PS. 195.00 X 172.00 X 15.50
P195175160P4A-H PS. 195 X 175 X 16 H730	P200177155P4A PS. 200.00 X 177.00 X 15.50	P200177160P4A-H PS. 200 X 177 X 16 H735
P200180160P4A-H PS. 200 X 180 X 16 H730	P200180200P4A-H PS. 200 X 180 X 20 H730	P210187155P4A PS. 210.00 X 187.00 X 15.50
P210187160P4A-H PS. 210 X 187 X 16 H735	P210190160P4A-H PS. 210 X 190 X 16 H730	P215192155P4A PS. 215.00 X 192.00 X 15.50
P215192160P4A-H PS. 215 X 192 X 16 H735	P215195160P4A-H PS. 215 X 195 X 16 H730	P215195200P4A-H PS. 215 X 195 X 20 H730
P220195160P4A-H PS. 220 X 195 X 16 H730	P220195250P4A-H PS. 220 X 195 X 25 H730	P220197155P4A PS. 220.00 X 197.00 X 15.50
P220197160P4A-H PS. 220 X 197 X 16 H735	P220200205P4A-H PS. 220 X 200 X 20.5 H730	P224204205P4A-H PS. 224 X 204 X 20.5 H730
P225202155P4A PS. 225.00 X 202.00 X 15.50	P225202160P4A-H PS. 225 X 202 X 16 H735	P225205160P4A-H PS. 225 X 205 X 16 H730
P225205200P4A-H PS. 225 X 205 X 20 H730	P230207155P4A PS. 230.00 X 207.00 X 15.50	P230207160P4A-H PS. 230 X 207 X 16 H735
P230210155P4A PS. 230.00 X 210.00 X 15.50	P230210160P4A-H PS. 230 X 210 X 16 H730	P230210200P4A-H PS. 230 X 210 X 20 H730
P240215250P4A-H PS. 240 X 215 X 25 H730	P240217155P4A PS. 240.00 X 217.00 X 15.50	P240217160P4A-H PS. 240 X 217 X 16 H735
P245220250P4A-H PS. 245 X 220 X 25 H730	P250222170P4A PS. 250.00 X 222.00 X 17.00	P250222175P4A-H PS. 250 X 222 X 17.5 H735
P250225250P4A-H PS. 250 X 225 X 25 H730	P250230160P4A-V PS. 250.00 X 230.00 X O/R	P250230160P4A/V PS. 250.00 X 230.00 X O/R
P260230300P4A-H PS. 260 X 230 X 30 H730	P260232170P4A PS. 260.00 X 232.00 X 17.00	P260232175P4A-H PS. 260 X 232 X 17.5 H735
P260235250P4A-H PS. 260 X 235 X 25 H730	P260240160P4A-V PS. 260.00 X 240.00 X O/R	P260240160P4A/V PS. 260.00 X 240.00 X O/R
P270242170P4A PS. 270.00 X 242.00 X 17.00	P275250250P4A-H PS. 275 X 250 X 25 H730	P280252170P4A PS. 280.00 X 252.00 X 17.00
P280255250P4A-H PS. 280 X 255 X 25 H730	P285260250P4A-H PS. 285 X 260 X 25 H730	P300272170P4A PS. 300.00 X 272.00 X 17.00

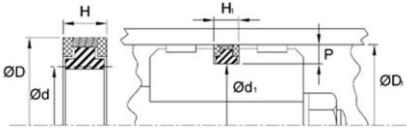
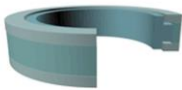


P300275250P4A-H PS. 300 X 275 X 25 H730	P310285250P4A-H PS. 310 X 285 X 25 H730	P320290300P4A-H PS. 320 X 290 X 30 H730
P320292170P4A PS. 320.00 X 292.00 X 17.00	P345315300P4A-H PS. 345 X 315 X 30 H730	P350320300P4A-H PS. 350 X 320 X 30 H730
P350322175P4A-H PS. 350 X 322 X 17.5 H735	P370340300P4A-H PS. 370 X 340 X 30 H730	P380350320P4A-H PS. 380 X 350 X 32 H730
P400370320P4A-H PS. 400 X 370 X 32 H730	P400372170P4A PS. 400.00 X 372.00 X 17.00	



SELLO DE PISTÓN CTS

CTS
GF/M.PTFE / Nylon / Nitrile



Temp: -20/220F [-29/104]

Pres: 6500 PSI [450 BAR]

DESCRIPCIÓN DE FAMILIA
Sellado dinámico de pistón.

Aplicación: Control de fuga entre cámaras del cilindro durante el movimiento del pistón.
Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
CTS-01000 PS. 1.000 X 0.625 X 0.424 CTS	CTS-01250 PS. 1.250 X 0.875 X 0.424 CTS	CTS-01500 PS. 1.500 X 1.125 X 0.424 CTS
CTS-01750 PS. 1.750 X 1.375 X 0.424 CTS	CTS-01750-H735 PS. 1.750 X 1.377 X 0.424	CTS-02000 PS. 2.000 X 1.625 X 0.424 CTS
CTS-02000-H735 PS. 2.000 X 1.627 X 0.424	CTS-02250 PS. 2.250 X 1.875 X 0.424 CTS	CTS-02500 PS. 2.500 X 2.125 X 0.424 CTS
CTS-02500-H735 PS. 2.500 X 2.127 X 0.424	CTS-02750 PS. 2.750 X 2.375 X 0.424 CTS	CTS-03000 PS. 3.000 X 2.520 X 0.579 CTS
CTS-03000-H735 PS. 3.000 X 2.522 X 0.579	CTS-03250 PS. 3.250 X 2.770 X 0.579 CTS	CTS-03250-H735 PS. 3.250 X 2.772 X 0.579
CTS-03500 PS. 3.500 X 3.020 X 0.579 CTS	CTS-03500-H735 PS. 3.500 X 3.022 X 0.579	CTS-03500/B PS. 3.500 X 3.020 X 0.579 CTS
CTS-03750 PS. 3.750 X 3.270 X 0.579 CTS	CTS-03750-H735 PS. 3.750 X 3.272 X 0.579	CTS-04000 PS. 4.000 X 3.520 X 0.579 CTS
CTS-04000-H735 PS. 4.000 X 3.522 X 0.579	CTS-04250 PS. 4.250 X 3.770 X 0.579 CTS	CTS-04250-H735 PS. 4.250 X 3.772 X 0.579
CTS-04500 PS. 4.500 X 4.020 X 0.579 CTS	CTS-04500-1-H735 PS. 4.500 X 4.022 X 0.579	CTS-04500-H735 PS. 4.500 X 3.909 X 0.492
CTS-04750 PS. 4.750 X 4.270 X 0.579 CTS	CTS-04750-H735 PS. 4.750 X 4.159 X 0.492	CTS-05000 PS. 5.000 X 4.270 X 0.750 CTS
CTS-05000-1-H735 PS. 5.000 X 4.274 X 0.750	CTS-05000-H735 PS. 5.000 X 4.094 X 0.630	CTS-05250 PS. 5.250 X 4.520 X 0.750 CTS
CTS-05250-H735 PS. 5.250 X 4.524 X 0.750	CTS-05500 PS. 5.500 X 4.770 X 0.750 CTS	CTS-05500-1-H735 PS. 5.500 X 4.774 X 0.750
CTS-05500-2-H735 PS. 5.500 X 5.022 X 0.579	CTS-05500-H735 PS. 5.500 X 4.594 X 0.630	CTS-05501 PS. 5.500 X 5.022 X 0.579 CTS
CTS-05501/B PS. 5.500 X 5.022 X 0.579 CTS	CTS-05750 PS. 5.750 X 5.022 X 0.750 CTS	CTS-06000 PS. 6.000 X 5.270 X 0.750 CTS
CTS-06000-1-H735 PS. 6.000 X 5.274 X 0.750	CTS-06000-H735 PS. 6.000 X 5.094 X 0.630	CTS-06000/B PS. 6.000 X 5.270 X 0.750 CTS
CTS-06001 PS. 6.000 X 5.522 X 0.579 CTS	CTS-06250 PS. 6.250 X 5.520 X 0.750 CTS	CTS-06250-1-H735 PS. 6.250 X 5.772 X 0.579
CTS-06250-2-H735 PS. 6.250 X 5.524 X 0.750	CTS-06250-H735 PS. 6.250 X 5.344 X 0.630	CTS-06500 PS. 6.500 X 5.770 X 0.750 CTS
CTS-06500-1-H735 PS. 6.500 X 5.774 X 0.750	CTS-06500-2-H735 PS. 6.500 X 6.022 X 0.579	CTS-06500-H735 PS. 6.500 X 5.594 X 0.630
CTS-06500/B 06.500 - 4PCS.PISTON SEAL	CTS-06750 PS. 6.750 X 6.022 X 0.750 CTS	CTS-07000 PS. 7.000 X 6.270 X 0.750 CTS
CTS-07000-1-H735 PS. 7.000 X 6.274 X 0.750	CTS-07000-H735 PS. 7.000 X 6.094 X 0.630	CTS-07250 PS. 7.250 X 6.520 X 0.750 CTS
CTS-07250-H735 PS.7.250 X 6.334 X 0.630	CTS-07500 PS. 7.500 X 6.770 X 0.750 CTS	CTS-07500-1-H735 PS. 7.500 X 6.774 X 0.750
CTS-07500-H735 PS. 7.500 X 6.594 X 0.630	CTS-07500/B PS. 7.500 X 6.770 X 0.750 CTS	CTS-07750 PS. 7.750 X 7.022 X 0.750 CTS
CTS-07750-H735 PS. 7.750 X 6.844 X 0.630	CTS-08000 PS. 8.000 X 7.270 X 0.750 CTS	CTS-08000-H735 PS. 8.000 X 7.274 X 0.750
CTS-08000/B PS. 8.000 X 7.270 X 0.750 CTS	CTS-08250 PS. 8.250 X 7.520 X 0.750 CTS	CTS-08250-H735 PS. 8.250 X 7.344 X 0.630
CTS-08500 PS. 8.500 X 7.770 X 0.750 CTS	CTS-08500-1-H735 PS. 8.500 X 7.774 X 0.750	CTS-08500-H735 PS. 8.500 X 7.594 X 0.630
CTS-08750 PS. 8.750 X 8.022 X 0.750 CTS	CTS-09000 PS. 9.000 X 8.270 X 0.750 CTS	CTS-09000-H735 PS. 9.000 X 8.274 X 0.750
CTS-09000/B PS. 9.000 X 8.270 X 0.750 CTS	CTS-09500/B PS. 9.500 X 8.770 X 0.750 CTS	CTS-10000 PS. 10.000 X 9.270 X 0.750 CTS
CTS-10000-1-H735 PS. 10.000 X 9.275 X 0.750	CTS-10000-H735 PS. 10.000 X 8.898 X 0.687	CTS-10000/B PS. 10.000 X 9.270 X 0.750 CTS
CTS-10500-H735 PS. 10.500 X 9.398 X 0.687	CTS-11000 PS. 11.000 X 10.270 X 0.750 CTS	CTS-11000-H735 PS. 11.000 X 10.275 X 0.750



CTS-11000/B PS. 11.000 X 10.270 X 0.750 CTS	CTS-11500-H735 PS. 11.500 X 10.398 X 0.687	CTS-11500/B PS. 11.500 X 10.770 X 0.750 CTS
CTS-12000 PS. 12.000 X 11.270 X 0.750 CTS	CTS-12000-H735 PS. 12.000 X 11.275 X 0.750	CTS-12500/B PS. 12.500 X 11.770 X 0.750 CTS
CTS-13000 PS. 13.000 X 12.270 X 0.750 CTS	CTS-13000/B PS. 13.000 X 12.270 X 0.750 CTS	CTS-13500/B PS. 13.500 X 12.770 X 0.750 CTS
CTS-14000 PS. 14.000 X 13.270 X 0.750 CTS	CTS-14000-H735 PS. 14.000 X 12.898 X 0.687	CTS-14500/B PS. 14.500 X 13.770 X 0.750 CTS
CTS-15000 PS. 15.000 X 14.270 X 0.750 CTS	CTS-15000-H735 PS. 15.000 X 14.275 X 0.750	CTS-15000/B PS. 15.000 X 14.270 X 0.750 CTS
CTS-16000/B PS. 16.000 X 15.270 X 0.750 CTS		

SELLO DE PISTÓN P5B MM



DESCRIPCIÓN DE FAMILIA Sellado dinámico de pistón.

Aplicación: Control de fuga entre cámaras del cilindro durante el movimiento del pistón.

Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

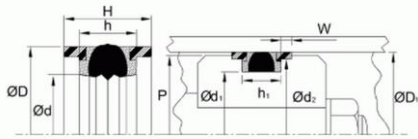
No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
P020011135P5BK18 PS. 20 X 11 X 13.5	P022013135P5BK18 PS. 22 X 13 X 13.5	P025015120P5BK18 PS. 25 X 15 X 12
P025015125P5BK18 PS. 25 X 15 X 12.5	P025015164P5BK18 PS. 25 X 15 X 16.4	P025016135P5BK18 PS. 25 X 16 X 13.5
P025017100P5BK18 PS. 25 X 17 X 10	P025017135P5BK18 PS. 25 X 17 X 013.5	P028019135P5BK18 PS. 28 X 19 X 13.5
P030017154P5BK18 PS. 30 X 17 X 15.4	P030021135P5BK18 PS. 30 X 21 X 13.5	P030022135P5BK18 PS. 30 X 22 X 13.5
P032022125P5BK18 PS. 32 X 22 X 12.5	P032022155P5BK18 PS. 32 X 22 X 15.5	P032022164P5BK18 PS. 32 X 22 X 16.4
P032024100P5BK18 PS. 32 X 24 X 10	P032024155P5BK18 PS. 32 X 24 X 15.5	P035025164P5BK18 PS. 35 X 25 X 16.4
P035027155P5BK18 PS. 35 X 27 X 15.5	P040024184P5BK18 PS. 40 X 24 X 18.4	P040026155P5BK18 PS. 40 X 26 X 15.5
P040030125P5BK18 PS. 40 X 30 X 12.5	P040030164P5BK18 PS. 40 X 30 X 16.4	P040032100P5BK18 PS. 40 X 32 X 10
P040032155P5BK18 PS. 40 X 32 X 15.5	P042028155P5BK18 PS. 42 X 28 X 15.5	P045029184P5BK18 PS. 45 X 29 X 18.4
P045031155P5BK18 PS. 45 X 31 X 15.5	P045035164P5BK18 PS. 45 X 35 X 16.4	P045037155P5BK18 PS. 45 X 37 X 15.5
P050034184P5BK18 PS. 50 X 34 X 18.4	P050034205P5BK18 PS. 50 X 34 X 20.5	P050035200P5BK18 PS. 50 X 35 X 20
P050038205P5BK18 PS. 50 X 38 X 20.5	P050040125P5BK18 PS. 50 X 40 X 12.5	P055039184P5BK18 PS. 55 X 39 X 18.4
P055039205P5BK18 PS. 55 X 39 X 20.5	P055045125P5BK18 PS. 55 X 45 X 12.5	P056040205P5BK18 PS. 56 X 40 X 20.5
P060044184P5BK18 PS. 60 X 44 X 18.4	P060044205P5BK18 PS. 60 X 44 X 20.5	P060048205P5BK18 PS. 60 X 48 X 20.5
P063047184P5BK18 PS. 63 X 47 X 18.4	P063047194P5BK18 PS. 63 X 47 X 19.4	P063047205P5BK18 PS. 63 X 47 X 20.5
P063048200P5BK18 PS. 63 X 48 X 20	P063051205P5BK18 PS. 63 X 51 X 20.5	P063053125P5BK18 PS. 63 X 53 X 12.5
P065049205P5BK18 PS. 65 X 49 X 20.5	P065050184P5BK18 PS. 65 X 50 X 18.4	P067051184P5BK18 PS. 67 X 51 X 18.4
P070050184P5BK18 PS. 70 X 50 X 18.4	P070050224P5BK18 PS. 70 X 50 X 22.4	P070054205P5BK18 PS. 70 X 54 X 20.5
P070055200P5BK18 PS. 70 X 55 X 20	P070058205P5BK18 PS. 70 X 58 X 20.5	P075055224P5BK18 PS. 75 X 55 X 22.4
P075059205P5BK18 PS. 75 X 59 X 20.5	P080060224P5BK18 PS. 80 X 60 X 22.4	P080060250P5BK18 PS. 80 X 60 X 25
P080060350P5BK18 PS. 80 X 60 X 35 X 9.5	P080062224P5BK18 PS. 80 X 62 X 22.4	P080065200P5BK18 PS. 80 X 65 X 20
P080066224P5BK18 PS. 80 X 66 X 22.4	P085065214P5BK18 PS. 85 X 65 X 21.4	P085065224P5BK18 PS. 85 X 65 X 22.4
P085075200P5BK18 PS. 85 X 75 X 20	P090070224P5BK18 PS. 90 X 70 X 22.4	P090072225P5BK18 PS. 90 X 72 X 22.5
P090074630P5BK18 PS. 90 X 74 X 6.3	P090075200P5BK18 PS. 90 X 75 X 20	P090076224P5BK18 PS. 90 X 76 X 22.4
P095075224P5BK18 PS. 95 X 75 X 22.4	P095081224P5BK18 PS. 95 X 81 X 22.4	P100075224P5BK18 PS. 100 X 75 X 22.4



P100080250P5BK18 PS. 100 X 80 X 25	P100080254P5BK18 PS. 100 X 80 X 25.4	P100080350P5BK18 PS. 100 X 80 X 35
P100082224P5BK18 PS. 100 X 82 X 22.4	P100085200P5BK18 PS. 100 X 85 X 20	P100086224P5BK18 PS. 100 X 86 X 22.4
P105080224P5BK18 PS. 105 X 80 X 22.4	P105092143P5B PS 105.00 X 92.50 X 14.30	P110085224P5BK18 PS. 110 X 85 X 22.4
P110085254P5BK18 PS. 110 X 85 X 25.4	P110090035P5BK18 PS. 110 X 90 X 35	P110090253P5BK18 PS. 110 X 90 X 25.3
P110092225P5BK18 PS. 110 X 92 X 22.5	P110095200P5BK18 PS. 110 X 95 X 20	P110096224P5BK18 PS. 110 X 96 X 22.4
P115090224P5BK18 PS. 115 X 90 X 22.4	P115097224P5BK18 PS. 115 X 97 X 22.4	P115101224P5BK18 PS. 115 X 101 X 22.4
P120095224P5BK18 PS. 120 X 95 X 22.4	P120100350P5BK18 PS. 120 X 100 X 35 X 9.5	P120106224P5BK18 PS. 120 X 106 X 22.4
P125100250P5BH53 PS 125 X 100 X 25.0 H53	P125100254P5BK18 PS. 125 X 100 X 25.4	P125100450P5BK18 PS. 125 X 100 X 45
P125103265P5BK18 PS. 125 X 103 X 26.5	P125105250P5BK18 PS. 125 X 105 X 25	P125105254P5BK18 PS. 125 X 105 X 25.4
P125108265P5BK18 PS. 125 X 108 X 26.5	P130105254P5BK18 PS. 130 X 105 X 25.4	P130105254P5BK18 PS. 130 X 105 X 25.4 X 6.35
P130105254P5BH-1 PS. 130 X 105 X 25.4/9.5 P5B H 780	P135110254P5BK18 PS. 135 X 110 X 25.4 X 9.52	P140115254P5BK18 PS. 140 X 115 X 25.4
P140115450P5BK18 PS. 140 X 115 X 45	P140118265P5BK18 PS. 140 X 118 X 26.5	P140120250P5BK18 PS. 140 X 120 X 25
P140123265P5BK18 PS. 140 X 123 X 26.5	P145120254P5BK18 PS. 145 X 120 X 25.4	P150125254P5BK18 PS. 150 X 125 X 25.4
P150128265P5BK18 PS. 150 X 128 X 26.5	P150130254P5BK18 PS. 150 X 130 X 25.4	P150133265P5BK18 PS. 150 X 133 X 26.5
P155130254P5BK18 PS. 155 X 130 X 25.4 X 6.35	P160130254P5BK18 PS. 160 X 130 X 25.4 X 6.35	P160135254P5BK18 PS. 160 X 135 X 25.4
P160135320P5BK18 PS. 160 X 135 X 32	P160135450P5BK18 PS. 160 X 135 X 45	P160138265P5BK18 PS. 160 X 138 X 26.5 X 5.10
P160140250P5BK18 PS. 160 X 140 X 25	P160143265P5BK18 PS. 160 X 143 X 26.5	P165140254P5BK18 PS. 165 X 140 X 25.4
P170140254P5BK18 PS. 170 X 140 X 25.4	P170145254P5BK18 PS. 170 X 145 X 25.4	P170148265P5BK18 PS. 170 X 148 X 26.5
P180150354P5BK18 PS. 180 X 150 X 35.4	P180155254P5BK18 PS. 180 X 155 X 25.4	P180158265P5BK18 PS. 180 X 158 X 26.5
P180163265P5BK18 PS. 180 X 163 X 26.5	P185160254P5BK18 PS. 185 X 160 X 25.4	P190165254P5BK18 PS. 190 X 165 X 25.4
P195170254P5BK18 PS. 195 X 170 X 25.4	P200170354P5BK18 PS. 200 X 170 X 35.4	P200175254P5BK18 PS. 200 X 175 X 25.40
P200175315P5BK18 PS. 200 X 175 X 31.5	P200180315P5BK18 PS. 200 X 180 X 31.5	P210185254P5BK18 PS. 210 X 185 X 25.4
P220190354P5BK18 PS. 220 X 190 X 35.4	P220195254P5BK18 PS. 220 X 195 X 25.4	P220200315P5BK18 PS. 220 X 200 X 31.5
P225195355P5BK18 PS. 225 X 195 X 35.5	P225200315P5BK18 PS. 225 X 200 X 31.5	P230205254P5BK18 PS. 230 X 205 X 25.4
P240215254P5BK18 PS. 240 X 215 X 25.4	P250220354P5BK18 PS. 250 X 220 X 35.4	P250225254P5BK18 PS. 250 X 225 X 25.4
P250230315P5BK18 PS. 250 X 230 X 31.5	P260235354P5BK18 PS. 260 X 235 X 35.4	P280250354P5BK18 PS. 280 X 250 X 35.4
P280250364P5BK18 PS. 280 X 250 X 36.4	P300275450P5BK18 PS. 300 X 275 X 45.00	

SELLO DE PISTÓN P5B STD

P5B - Piston Seals Nitrile/Polyamide/Polyester



Temperature: -22/212F [-30/100C]

Pressure: 6000 PSI [415 BAR]

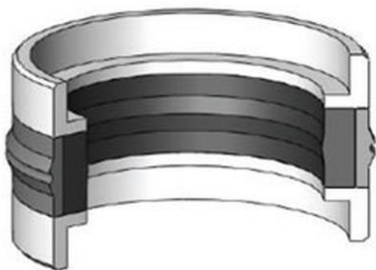
DESCRIPCIÓN DE FAMILIA Sellado dinámico de pistón.

Aplicación: Control de fuga entre cámaras del cilindro durante el movimiento del pistón.

Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
P5B150010000625K PS. 1.5 X 1 X 0.625	P5B175010000625K PS. 1.75 X 1 X 0.625	P5B175011250750K PS. 1.750 X 1.125 X 0.750
P5B200013750750K PS. 2 X 1.375 X 0.75	P5B200016250437K PS. 2 X 1.625 X 0.437	P5B225016250750K PS. 2.25 X 1.625 X 0.75
P5B237516250437K PS. 2.375 X 1.625 X 0.437	P5B237516250750K PS. 2.375 X 1.625 X 0.75	P5B237517500750K PS. 2.375 X 1.750 X 0.750
P5B250018750750K PS. 2.5 X 1.875 X 0.75	P5B250021250437K PS. 2.5 X 2.125 X 0.437	P5B262520000375K PS. 2.625 X 2 X 0.375
P5B262520000750K PS. 2.625 X 2 X 0.750	P5B275020000937K PS. 2.75 X 2 X 0.937	P5B300022500937K PS. 3 X 2.25 X 0.937
P5B300023750437K PS. 3 X 2.375 X 0.437	P5B300023750750K PS. 3 X 2.375 X 0.750	P5B300023750937K PS. 3 X 2.375 X 0.937
P5B300026250937K PS. 3 X 2.625 X 0.937	P5B325025000937K PS. 3.25 X 2.5 X 0.937	P5B350022500937K PS. 3.5 X 2.25 X 0.937
P5B350027500937K PS. 3.5 X 2.75 X 0.937	P5B350027501187K PS. 3.5 X 2.750 X 1.187	P5B350030000562K PS. 3.5 X 3 X 0.562
P5B400032500937K PS. 4 X 3.25 X 0.937	P5B425035000937K PS. 4.25 X 3.5 X 0.937	P5B450035001250K PS. 4.5 X 3.5 X 1.25
P5B500040001250K PS. 5 X 4 X 1.25	P5B525042501250K PS. 5.25 X 4.25 X 1.25	P5B550045001250K PS. 5.5 X 4.5 X 1.25
P5B600050001250K PS. 6 X 5 X 1.25	P5B600050001500K PS. 6 X 5 X 1.5	P5B600065001500K PS. 6.500 X 6.000 X 1.500
P5B650055001250K PS. 6.5 X 5.5 X 1.25	P5B700060001250K PS. 7 X 6 X 1.25	P5B800067501500K PS. 8 X 6.75 X 1.5
P5B800070001250K PS. 8 X 7 X 1.25	P5B800070001500K PS. 8 X 7 X 1.5	

SELLO DE PISTÓN P5B K16



DESCRIPCIÓN DE FAMILIA Sellado dinámico de pistón.

Aplicación: Control de fuga entre cámaras del cilindro durante el movimiento del pistón.
Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

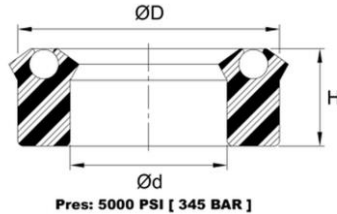
No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
P025017135P3CK16 PS. 25 X 17 X 13.5 K16	P030022135P3CK16 PS. 30 X 22 X 13.5 K16	P032024155P3CK16 PS. 32 X 24 X 15.5 K16
P035027155P3CK16 PS. 35 X 27 X 15.5 K16	P040032155P3CK16 PS. 40 X 32 X 15.5 K16	P045037155P3CK16 PS. 45 X 37 X 15.5 K16
P050038205P3CK16 PS. 50 X 38 X 20.5 K16	P060048205P3CK16 PS. 60 X 48 X 20.5 K16	P063051205P3CK16 PS. 63 X 51 X 20.5 K16
P070058205P3CK16 PS. 70 X 58 X 20.5 K16	P075063205P3CK16 PS. 75 X 63 X 20.5 K16	P080065200P3CK16 PS. 80 X 65 X 20 K16
P080066225P3CK16 PS. 80 X 66 X 22.5 K16	P085071225P3CK16 PS. 85 X 71 X 22.5 K16	P090076225P3CK16 PS. 90 X 76 X 22.5 K16
P100086225P3CK16 PS. 100 X 86 X 22.5 K16	P110096225P3CK16 PS. 110 X 96 X 22.5 K16	P115101225P3CK16 PS. 115 X 101 X 22.5 K16
P120106225P3CK16 PS. 120 X 106 X 22.5 K16	P125103265P3CK16 PS. 125 X 103 X 26.5 K16	P125108265P3CK16 PS. 125 X 108 X 26.5 K16
P140123265P3CK16 PS. 140 X 123 X 26.5 K16	P150133265P3CK16 PS. 150 X 133 X 26.5 K16	P160140250P3CK16 PS. 160 X 140 X 25 K16
P160143265P3CK16 PS. 160 X 143 X 26.5 K16	P180163265P3CK16 PS. 180 X 163 X 26.5 K16	P200180315P3CK16 PS. 200 X 180 X 31.5 K16
P220200315P3CK16 PS. 220 X 200 X 31.5 K16	P250225315P3CK16 PS. 250 X 225 X 31.5 K16	P250230315P3CK16 PS. 250 X 230 X 31.5 K16



POLYPACK

Type B Polypak
Molythene/Nitrile

Temp: -65/200F [-54/93C]

**DESCRIPCIÓN DE FAMILIA****Sello de alto desempeño para movimiento lineal.****Aplicación:** Perfiles tipo U / labios para vástago o pistón, según la referencia.**Selección:** Verifique número de parte, medidas, material y condiciones de trabajo.

No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
12500062 RP. 0.062 X 0.312 X 0.125	12500125 RP. 0.125 X 0.375 X 0.125	12500125-250B RP. 0.125 X 0.375 X 0.125
12500187 RP. 0.187 X 0.437 X 0.125	12500187-250B RP. 0.187 X 0.437 X 0.125	12500250 RP. 0.250 X 0.500 X 0.125
12500250-125B RP. 0.250 X 0.500 X 0.125	12500250-187B RP. 0.250 X 0.500 X 0.187	12500250-250 RP. 0.250 X 0.500 X 0.250
12500250-250B RP. 0.250 X 0.500 X 0.250	1250031-250B RP.	12500312 RP. 0.312 X 0.562 X 0.125
12500312-125B RP. 0.312 X 0.562 X 0.125	12500312-250B RP. 0.312 X 0.562 X 0.125	12500375 RP. 0.375 X 0.625 X 0.125
12500375-125B RP. 0.375 X 0.625 X 0.125	12500375-187 RP. 0.375 X 0.625 X 0.187	12500375-187B RP. 0.375 X 0.625 X 0.187
12500375-250B RP. 0.375 X 0.625 X 0.250	12500437 RP. 0.437 X 0.687 X 0.125	12500437-125B RP. 0.437 X 0.687 X 0.125
12500437-250B RP. 0.437 X 0.687 X 0.250	12500500 RP. 0.500 X 0.750 X 0.125	12500500-125B RP. 0.500 X 0.750 X 0.125
12500500-250 RP. 0.500 X 0.750 X 0.250	12500500-250B RP. 0.500 X 0.750 X 0.250	12500562 RP. 0.562 X 0.812 X 0.125
12500562-125B RP. 0.562 X 0.812 X 0.125	12500625 RP. 0.625 X 0.875 X 0.125	12500625-125B RP. 0.625 X 0.875 X 0.125
12500625-187B RP. 0.625 X 0.875 X 0.187	12500625-250 RP. 0.625 X 0.875 X 0.250	12500625-250B RP. 0.625 X 0.875 X 0.250
12500687 RP. 0.687 X 0.937 X 0.125	12500687-250 RP. 0.687 X 0.937 X 0.250	12500687-250B RP. 0.687 X 0.937 X 0.250
12500750 RP. 0.750 X 1.000 X 0.125	12500750-125B RP. 0.750 X 1.000 X 0.125	12500750-250 RP. 0.750 X 1.000 X 0.250
12500750-250B RP. 0.750 X 1.000 X 0.250	12500812-125B RP. 0.812 X 1.062 X 0.125	12500812-250B RP. 0.812 X 1.062 X 0.250
12500813 RP. 0.813 X 1.062 X 0.125	12500875 RP. 0.875 X 1.125 X 0.125	12500875-125B RP. 0.875 X 1.125 X 0.125
12500875-187B RP. 0.875 X 1.125 X 0.187	12500875-250B RP. 0.875 X 1.125 X 0.250	12500937 RP. 0.937 X 1.187 X 0.125
12500937-125B RP. 0.937 X 1.187 X 0.125	12500937-250B RP. 0.937 X 1.187 X 0.250	12501000 RP. 1.000 X 1.250 X 0.125
12501000-125B RP. 1.000 X 1.250 X 0.125	12501000-187B RP. 1.000 X 1.250 X 0.187	12501000-250 RP. 1.000 X 1.250 X 0.250
12501000-250B RP. 1.000 X 1.250 X 0.250	12501062 RP. 1.062 X 1.312 X 0.125	12501062-125B RP. 1.062 X 1.312 X 0.125
12501062-250B RP. 1.062 X 1.312 X 0.250	12501125 RP. 1.125 X 1.375 X 0.125	12501125-125B RP. 1.125 X 1.375 X 0.125
12501125-187B RP. 1.125 X 1.375 X 0.125	12501125-250 RP. 1.125 X 1.375 X 0.250	12501125-250B RP. 1.125 X 1.375 X 0.250
12501125-312B RP. 1.125 X 1.375 X 0.312	12501187 RP. 1.187 X 1.437 X 0.125	12501187-187 RP. 1.187 X 1.437 X 0.187
12501187-250B RP. 1.187 X 1.437 X 0.250	12501250 RP. 1.250 X 1.500 X 0.125	12501250-125B RP. 1.25 X 1.500 X 0.125
12501250-187B RP. 1.250 X 1.500 X 0.187	12501250-250 RP. 1.250 X 1.500 X 0.250	12501250-250B RP. 1.250 X 1.500 X 0.250
12501312 RP. 1.312 X 1.562 X 0.125	12501312-125B RP. 1.312 X 1.562 X 0.125	12501312-187B RP. 1.312 X 1.562 X 0.187
12501375 RP. 1.375 X 1.625 X 0.125	12501375-125B RP. 1.375 X 1.625 X 0.125	12501375-187B RP. 1.375 X 1.625 X 0.187
12501375-250 RP. 1.375 X 1.625 X 0.250	12501375-250B RP. 1.375 X 1.625 X 0.250	12501437-125B RP. 1.437 X 1.687 X 0.125
12501437-250B RP. 1.437 X 1.687 X 0.250	12501500 RP. 1.500 X 1.750 X 0.125	12501500-125B RP. 1.500 X 1.750 X 0.125
12501500-187B RP. 1.500 X 1.750 X 0.187	12501500-250 RP. 1.500 X 1.750 X 0.250	12501500-250B RP. 1.500 X 1.750 X 0.250



12501625 RP. 1.625 X 1.875 X 0.125	12501625-125B RP. 1.625 X 1.875 X 0.125	12501625-187B RP. 1.625 X 1.875 X 0.187
12501625-250 RP. 1.625 X 1.875 X 0.250	12501625-250B RP. 1.625 X 1.875 X 0.250	12501750 RP. 1.750 X 2.000 X 0.125
12501750-125B RP. 1.750 X 2.000 X 0.125	12501750-250 RP. 1.750 X 2.000 X 0.250	12501750-250B RP. 1.750 X 2.000 X 0.250
12501875 RP. 1.875 X 2.125 X 0.125	12501875-187B RP. 1.875 X 2.125 X 0.187	12501875-250B RP. 1.875 X 2.125 X 0.250
12502000 RP. 2.000 X 2.250 X 0.125	12502000-187B RP. 2.000 X 2.250 X 0.187	12502000-250 RP. 2.000 X 2.250 X 0.250
12502000-250B RP. 2.000 X 2.250 X 0.250	12502125-250B RP. 2.125 X 2.375 X 0.125	12502250 RP. 2.250 X 2.500 X 0.125
12502250-250B RP. 2.250 X 2.500 X 0.125	12502375 RP. 2.375 X 2.625 X 0.125	12502500 RP. 2.500 X 2.750 X 0.125
12502500-125B RP. 2.500 X 2.750 X 0.125	12502500-250B RP. 2.500 X 2.750 X 0.250	12502750 RP. 2.750 X 3.000 X 0.125
12502750-250B RP. 2.750 X 3.000 X 0.250	12502875 RP. 2.875 X 3.125 X 0.125	12502875-250B RP. 2.875 X 3.125 X 0.250
12503000 RP. 3.000 X 3.250 X 0.125	12503250 RP. 3.250 X 3.500 X 0.125	12503500 RP. 3.500 X 3.750 X 0.125
12503750 RP. 3.750 X 4.000 X 0.125	12503875 RP. 3.875 X 4.125 X 0.125	12503875-250B RP. 3.875 X 4.125 X 0.250
12504000 RP. 4.000 X 4.250 X 0.125	12504000-125B RP. 4.000 X 4.250 X 0.125	12504250 RP. 4.250 X 4.500 X 0.125
12504750 RP. 4.750 X 5.000 X 0.125	12504875 RP. 4.875 X 5.125 X 0.125	12504875-250B RP. 4.875 X 5.125 X 0.250
12505000-625B RP. 5.000 X 5.250 X 0.625	15600437 RP. 0.437 X 0.750 X 0.156	15601000 RP. 1.000 X 1.312 X 0.156
15601000-156B RP. 1.000 X 1.312 X 0.156	15601000-230B RP. 1.000 X 1.312 X 0.230	15601125 RP. 1.125 X 1.437 X 0.156
15601187 RP. 1.187 X 1.500 X 0.156	15601250 RP. 1.250 X 1.562 X 0.156	15601375 RP. 1.375 X 1.687 X 0.156
15601375-156B RP. 1.375 X 1.687 X 0.156	18700187-187B RP. 0.187 X 0.562 X 0.187	18700250-187B RP. 0.250 X 0.625 X 0.187
18700312-187B RP. 0.312 X 0.686 X 0.187	18700375 RP. 0.375 X 0.750 X 0.187	18700375-156B PS. 0.375 X 0.75 X 0.156
18700375-157B RP. 0.375 X 0.750 X 0.187	18700375-312B RP. 0.375 X 0.750 X 0.312	18700437-312B RP. 0.437 X 0.812 X 0.312
18700500 RP. 0.500 X 0.875 X 0.187	18700500-250B RP. 0.500 X 0.875 X 0.250	18700500-312B RP. 0.500 X 0.875 X 0.312
18700562 RP. 0.562 X 0.936 X 0.187	18700625 RP. 0.625 X 1.000 X 0.187	18700625-187B RP. 0.625 X 1.000 X 0.187
18700625-313B RP. 0.625 X 1.000 X 0.313	18700687-312B RP. 0.687 X 1.062 X 0.312	18700750 RP. 0.750 X 1.125 X 0.187
18700750-187B RP. 0.750 X 1.125 X 0.187	18700750-210B RP. 0.750 X 1.125 X 0.210	18700750-250B RP. 0.750 X 1.125 X 0.250
18700750-312 RP. 0.750 X 1.125 X 0.312	18700750-312B RP. 0.750 X 1.125 X 0.312	18700750-375B RP. 0.750 X 1.125 X 0.375
18700812-187/LD	18700812-312B	18700875 RP. 0.875 X 1.250 X 0.187
18700875-187B RP. 0.875 X 1.250 X 0.187	18700875-312B RP. 0.875 X 1.25 X 0.312	18700875-375 RP. 0.875 X 1.250 X 0.187
18700937-312B RP. 0.937 X 1.312 X 0.187	18701000 RP. 1.000 X 1.375 X 0.187	18701000-187B RP. 1.000 X 1.375 X 0.187
18701000-250 RP. 1.000 X 1.375 X 0.250	18701000-250/LD	18701000-250B RP. 1.000 X 1.375 X 0.250
18701000-287B RP. 1.000 X 1.375 X 0.187	18701000-312 RP. 1.000 X 1.375 X 0.312	18701000-312B RP. 1.000 X 1.375 X 0.312
18701000-375B RP. 1.000 X 1.375 X 0.375	18701062-187B RP. 1.062 X 1.437 X 0.187	18701062-312B RP. 1.062 X 1.437 X 0.312
18701125 RP. 1.125 X 1.500 X 0.187	18701125-187B RP. 1.125 X 1.500 X 0.187	18701125-250 RP. 1.125 X 1.500 X 0.250
18701125-250B RP. 1.125 X 1.500 X 0.250	18701125-312 RP. 1.125 X 1.500 X 0.312	18701125-312B RP. 1.125 X 1.500 X 0.312
18701125-375B RP. 1.125 X 1.500 X 0.375	18701187 RP. 1.187 X 1.562 X 0.187	18701187-187B RP. 1.187 X 1.562 X 0.187
18701187-250B RP. 1.187 X 1.562 X 0.250	18701187-312/LD	18701187-312B RP. 1.887 X 2.262 X 0.312
18701250 RP. 1.250 X 1.625 X 0.187	18701250-187B RP. 1.250 X 1.625 X 0.187	18701250-250B RP. 1.250 X 1.625 X 0.250



18701250-312 RP. 1.250 X 1.625 X 0.312	18701250-312B RP. 1.250 X 1.625 X 0.312	18701250-375B RP. 1.250 X 1.625 X 0.375
18701312-187B RP. 1.312 X 1.687 X 0.187	18701312-312B RP. 1.312 X 1.687 X 0.187	18701375 RP. 1.375 X 1.750 X 0.187
18701375-187B RP. 1.375 X 1.750 X 0.187	18701375-250/LD	18701375-250B RP. 1.375 X 1.750 X 0.250
18701375-312 RP. 1.375 X 1.750 X 0.312	18701375-312B RP. 1.375 X 1.750 X 0.312	18701375-375 RP. 1.375 X 1.750 X 0.375
18701375-375B RP. 1.375 X 1.750 X 0.375	18701500 RP. 1.500 X 1.875 X 0.187	18701500-187B RP. 1.500 X 1.875 X 0.187
18701500-250B RP. 1.500 X 1.875 X 0.250	18701500-281B PS. 1.5 X 1.875 X 0.281	18701500-312/LD
18701500-312B RP. 1.500 X 1.875 X 0.312	18701500-375 RP. 1.500 X 1.875 X 0.375	18701500-375B RP. 1.500 X 1.875 X 0.375
18701500-406B RP. 1.500 X 1.875 X 0.406	18701562-375B RP. 1.562 X 1.937 X 0.375	18701625 RP. 1.625 X 2.000 X 0.187
18701625-187B RP. 1.625 X 2.000 X 0.187	18701625-250 RP. 1.625 X 2.000 X 0.250	18701625-250B RP. 1.625 X 2.000 X 0.250
18701625-266B RP. 1.625 X 2.000 X 0.266	18701625-312 RP. 1.625 X 2.000 X 0.312	18701625-312B RP. 1.625 X 2.000 X 0.312
18701625-375 RP. 1.625 X 2.000 X 0.375	18701625-375B RP. 1.625 X 2.000 X 0.375	18701750 RP. 1.750 X 2.125 X 0.187
18701750-187B RP. 1.750 X 2.125 X 0.187	18701750-230B RP. 1.750 X 2.125 X 0.230	18701750-250 RP. 1.750 X 2.125 X 0.187
18701750-312B RP. 1.750 X 2.125 X 0.312	18701750-375 RP. 1.750 X 2.125 X 0.375	18701750-375B RP. 1.750 X 2.125 X 0.375
18701875 RP. 1.875 X 2.250 X 0.187	18701875-187B RP. 1.875 X 2.250 X 0.187	18701875-250B RP. 1.875 X 2.250 X 0.250
18701875-375 RP. 1.875 X 2.250 X 0.375	18701875-375B RP. 1.875 X 2.250 X 0.375	18702000 RP. 2.000 X 2.375 X 0.187
18702000-187B RP. 2.000 X 2.375 X 0.187	18702000-230B RP. 2.000 X 2.375 X 0.230	18702000-250B RP. 2.000 X 2.375 X 0.250
18702000-275B RP. 2.000 X 2.375 X 0.187	18702000-312B RP. 2.000 X 2.375 X 0.312	18702000-375 RP. 2.000 X 2.375 X 0.375
18702000-375B RP. 2.000 X 2.375 X 0.375	18702125 RP. 2.125 X 2.500 X 0.187	18702125-187B RP. 2.125 X 2.500 X 0.187
18702125-250 RP. 2.125 X 2.500 X 0.250	18702125-250B RP. 2.125 X 2.500 X 0.250	18702125-375 RP. 2.125 X 2.500 X 0.375
18702125-375B RP. 2.125 X 2.500 X 0.375	18702187-375 RP. 2.187 X 2.562 X 0.375	18702187-375B RP. 2.187 X 2.562 X 0.375
18702250 RP. 2.250 X 2.625 X 0.187	18702250-187B RP. 2.250 X 2.625 X 0.187	18702250-312 RP. 2.250 X 2.625 X 0.312
18702250-312B RP. 2.250 X 2.625 X 0.312	18702250-375 RP. 2.250 X 2.625 X 0.375	18702250-375B RP. 2.250 X 2.625 X 0.375
1870237-250B	18702375 RP. 2.375 X 2.750 X 0.187	18702375-187B RP. 2.375 X 2.750 X 0.187
18702375-280B RP. 2.375 X 2.750 X 0.280	18702375-375 RP. 2.375 X 2.750 X 0.375	18702375-375B RP. 2.375 X 2.750 X 0.375
18702500 RP. 2.500 X 2.875 X 0.187	18702500-187B RP. 2.500 X 2.875 X 0.187	18702500-250B RP. 2.500 X 2.875 X 0.250
18702500-312B RP. 2.500 X 2.875 X .312	18702500-375 RP. 2.500 X 2.875 X 0.375	18702500-375B RP. 2.500 X 2.875 X 0.375
18702625 RP. 2.625 X 3.000 X 0.187	18702625-187B RP. 2.625 X 3.000 X 0.187	18702625-250B RP. 2.625 X 3.000 X 0.250
18702625-312 RP. 2.625 X 3.000 X 0.312	18702625-312B RP. 2.625 X 3.000 X 0.312	18702625-375 RP. 2.625 X 3.000 X 0.375
18702625-375B RP. 2.625 X 3.000 X 0.375	18702750 RP. 2.750 X 3.125 X 0.187	18702750-187B RP. 2.750 X 3.125 X 0.187
18702750-250B RP. 2.750 X 3.125 X 0.250	18702750-281B RP. 2.750 X 3.125 X 0.281	18702750-312B RP. 2.750 X 3.125 X 0.312
18702750-375 RP. 2.750 X 3.125 X 0.375	18702750-375B RP. 2.750 X 3.125 X 0.375	18702875 RP. 2.875 X 3.250 X 0.187
18702875-250 RP. 2.875 X 3.250 X 0.250	18702875-280B RP. 2.875 X 3.250 X 0.280	18702875-375B RP. 2.875 X 3.250 X 0.375
18703000 RP. 3.000 X 3.375 X 0.187	18703000-187B RP. 3.000 X 3.375 X 0.187	18703000-250B RP. 3.000 X 3.375 X 0.250
18703000-312B RP. 3.000 X 3.375 X 0.312	18703000-375 RP. 3.000 X 3.375 X 0.375	18703000-375B RP. 3.000 X 3.375 X 0.375
18703125 RP. 3.125 X 3.500 X 0.187	18703125-187B RP. 3.125 X 3.500 X 0.187	18703125-250 RP. 3.125 X 3.500 X 0.250



18703125-250B RP. 3.125 X 3.500 X 0.250	18703125-312B RP. 3.125 X 3.500 X 0.312	18703125-375 RP. 3.125 X 3.500 X 0.375
18703125-375B RP. 3.125 X 3.500 X 0.375	18703187-375 RP. 3.187 X 3.562 X 0.187	18703250 RP. 3.250 X 3.624 X 0.187
18703250-312 RP. 3.250 X 3.625 X 0.312	18703250-312B RP. 3.250 X 3.625 X 0.312	18703250-375 RP. 3.250 X 3.625 X 0.375
18703250-375B RP. 3.250 X 3.625 X 0.375	18703375 RP. 3.375 X 3.749 X 0.187	18703375-187B RP. 3.375 X 3.750 X 0.187
18703375-250B RP. 3.375 X 3.750 X 0.250	18703375-280B RP. 3.375 X 3.750 X 0.280	18703375-375 RP. 3.375 X 3.750 X 0.375
18703375-375B RP. 3.375 X 3.750 X 0.375	18703500 RP. 3.500 X 3.875 X 0.187	18703500-187B RP. 3.500 X 3.875 X 0.187
18703500-375 RP. 3.500 X 3.875 X 0.375	18703500-375B RP. 3.500 X 3.875 X 0.375	18703625 RP. 3.625 X 4.000 X 0.187
18703625-187B RP. 3.625 X 4.000 X 0.187	18703625-250B RP. 3.625 X 4.000 X 0.250	18703625-312 RP. 3.625 X 4.000 X 0.312
18703625-312B RP. 3.625 X 4.000 X 0.312	18703625-375 RP. 3.625 X 4.000 X 0.375	18703625-375B RP. 3.625 X 4.000 X 0.375
18703750 RP. 3.750 X 4.125 X 0.187	18703750-187B RP. 3.750 X 4.125 X 0.187	18703750-312B RP. 3.750 X 4.125 X 0.312
18703750-375 RP. 3.750 X 4.125 X 0.375	18703750-375B RP. 3.750 X 4.125 X 0.375	18703875 RP. 3.875 X 4.250 X 0.187
18703875-250 RP. 3.875 X 4.250 X 0.250	18703875-280B RP. 3.875 X 4.250 X 0.187	18703875-375B RP. 3.875 X 4.250 X 0.375
18704000 RP. 4.000 X 4.375 X 0.187	18704000-187B RP. 4.000 X 4.375 X 0.187	18704000-250B RP. 4.000 X 4.375 X 0.250
18704000-312B RP. 4.000 X 4.375 X 0.312	18704000-375 RP. 4.000 X 4.375 X 0.375	18704000-375B RP. 4.000 X 4.375 X 0.375
18704125 RP. 4.125 X 4.500 X 0.187	18704125-250B RP. 4.125 X 4.500 X 0.250	18704125-312 RP. 4.125 X 4.500 X 0.187
18704125-375 RP. 4.125 X 4.500 X 0.375	18704125-375B RP. 4.125 X 4.500 X 0.375	18704187-375 RP. 4.187 X 4.562 X 0.375
18704250 RP. 4.250 X 4.625 X 0.187	18704250-218B RP. 4.250 X 4.625 X 0.218	18704250-312 RP. 4.250 X 4.625 X 0.312
18704250-312B RP. 4.250 X 4.625 X 0.312	18704250-375 RP. 4.250 X 4.625 X 0.375	18704250-375B RP. 4.250 X 4.625 X 0.375
18704375 RP. 4.375 X 4.750 X 0.187	18704375-280B RP. 4.375 X 4.750 X 0.187	18704375-375 RP. 4.375 X 4.750 X 0.375
18704375-375B RP. 4.375 X 4.750 X 0.375	18704500 RP. 4.500 X 4.875 X 0.187	18704500-375 RP. 4.500 X 4.875 X 0.375
18704500-375B RP. 4.500 X 4.875 X 0.375	18704625 RP. 4.625 X 5.000 X 0.187	18704625-250B RP. 4.625 X 5.000 X 0.250
18704625-312 RP. 4.625 X 5.000 X 0.312	18704625-312B RP. 4.625 X 5.000 X 0.312	18704625-375 RP. 4.625 X 5.000 X 0.375
18704625-375B RP. 4.625 X 5.000 X 0.375	18704750-375B RP. 4.750 X 5.125 X 0.375	18704875 RP. 4.875 X 5.250 X 0.187
18704875-250 RP. 4.875 X 5.250 X 0.250	18704875-280B RP. 4.875 X 5.250 X 0.187	18704875-375B RP. 4.875 X 5.250 X 0.375
18705000-375B RP. 5.000 X 5.375 X 0.375	18705125 RP. 5.125 X 5.500 X 0.187	18705500-375B RP. 5.500 X 5.875 X 0.375
21802500 RP. 2.500 X 2.936 X 0.218	21802562 RP. 2.562 X 3.000 X 0.218	25000250-375B RP. 0.250 X 0.750 X 0.375
25000312 RP. 0.312 X 0.812 X 0.250	25000375 RP. 0.375 X 0.875 X 0.250	25000437-375B RP. 0.437 X 0.937 X 0.250
25000500 RP. 0.500 X 1.000 X 0.250	25000500-250B RP. 0.500 X 1.000 X 0.250	25000500-375 RP. 0.500 X 1.000 X 0.250
25000500-375B RP. 0.500 X 1.000 X 0.375	25000562-375B RP. 0.562 X 1.062 X 0.375	25000625 RP. 0.625 X 1.125 X 0.250
25000625-312B RP. 0.625 X 1.125 X 0.312	25000625-375B RP. 0.625 X 1.125 X 0.250	25000687 RP. 0.687 X 1.187 X 0.250
25000687-375 RP. 0.687 X 1.187 X 0.250	25000687-375B RP. 0.687 X 1.187 X 0.375	25000750 RP. 0.750 X 1.250 X 0.250
25000750-250B RP. 0.750 X 1.250 X 0.250	25000750-375 RP. 0.750 X 1.250 X 0.375	25000750-375B RP. 0.750 X 1.250 X 0.375
25000812-375B RP. 0.812 X 1.312 X 0.375	25000875 RP. 0.875 X 1.375 X 0.250	25000875-250B RP. 0.875 X 1.375 X 0.250
25000875-312 RP. 0.875 X 1.375 X 0.250	25000875-312B RP. 0.875 X 1.375 X 0.312	25000875-375B RP. 0.875 X 1.375 X 0.375
25000937 RP. 0.937 X 1.437 X 0.250	25001000 RP. 1.000 X 1.500 X 0.250	25001000-250B RP. 1.000 X 1.500 X 0.250



25001000-312 RP. 1.000 X 1.500 X 0.250	25001000-375 RP. 1.000 X 1.500 X 0.375	25001000-375B RP. 1.000 X 1.500 X 0.375
25001000-437 RP. 1.000 X 1.500 X 0.250	25001062-250 RP. 1.062 X 1.562 X 0.250	25001125 RP. 1.125 X 1.625 X 0.250
25001125-250B RP. 1.125 X 1.625 X 0.250	25001125-375 RP. 1.125 X 1.625 X 0.375	25001125-375B RP. 1.125 X 1.625 X 0.375
25001187 RP. 1.187 X 1.687 X 0.250	25001250 RP. 1.250 X 1.750 X 0.250	25001250-250B RP. 1.250 X 1.750 X 0.250
25001250-375 RP. 1.250 X 1.750 X 0.375	25001250-375B RP. 1.250 X 1.750 X 0.375	25001312 RP. 1.312 X 1.812 X 0.250
25001312-375B RP. 1.312 X 1.812 X 0.375	25001313-375B RP. 1.313 X 1.813 X 0.375	25001375 RP. 1.375 X 1.875 X 0.250
25001375-250B RP. 1.375 X 1.875 X 0.250	25001375-375 RP. 1.375 X 1.875 X 0.375	25001375-375B RP. 1.375 X 1.875 X 0.375
25001500 RP. 1.500 X 2.000 X 0.250	25001500-203 RP. 1.500 X 2.000 X 0.250	25001500-250B RP. 1.500 X 2.000 X 0.250
25001500-312 RP. 1.500 X 2.000 X 0.312	25001500-312B RP. 1.500 X 2.000 X 0.312	25001500-375 RP. 1.500 X 2.000 X 0.375
25001500-375B RP. 1.500 X 2.000 X 0.375	25001500-500B RP. 1.500 X 2.000 X 0.500	25001625 RP. 1.625 X 2.125 X 0.250
25001625-375B RP. 1.625 X 2.125 X 0.375	25001750 RP. 1.750 X 2.250 X 0.250	25001750-250B RP. 1.750 X 2.250 X 0.250
25001750-375 RP. 1.750 X 2.250 X 0.375	25001750-375B RP. 1.750 X 2.250 X 0.375	25001875 RP. 1.875 X 2.375 X 0.250
25001875-375B RP. 1.875 X 2.375 X 0.375	25001937-375B RP. 1.937 X 2.437 X 0.375	25002000 RP. 2.000 X 2.500 X 0.250
25002000-250B RP. 2.000 X 2.500 X 0.250	25002000-312B RP. 2.000 X 2.500 X 0.312	25002000-375 RP. 2.000 X 2.500 X 0.375
25002000-375B RP. 2.000 X 2.500 X 0.375	25002125 RP. 2.125 X 2.625 X 0.250	25002125-250B RP. 2.125 X 2.625 X 0.250
25002125-375 RP. 2.125 X 2.625 X 0.375	25002125-375B RP. 2.125 X 2.625 X 0.375	25002187-375B RP. 2.187 X 2.687 X 0.375
25002250 RP. 2.250 X 2.750 X 0.250	25002250-375 RP. 2.250 X 2.750 X 0.375	25002250-375B RP. 2.250 X 2.750 X 0.375
25002250-562 RP. 2.250 X 2.750 X 0.562	25002375 RP. 2.375 X 2.875 X 0.250	25002375-375 RP. 2.375 X 2.875 X 0.250
25002375-375B RP. 2.375 X 2.875 X 0.375	25002375-562B RP. 2.375 X 2.875 X 0.562	25002500 RP. 2.500 X 3.000 X 0.250
25002500-203 RP. 2.500 X 3.000 X 0.250	25002500-250B RP. 2.500 X 3.000 X 0.250	25002500-312 RP. 2.500 X 3.000 X 0.312
25002500-312B RP. 2.500 X 3.000 X 0.312	25002500-375 RP. 2.500 X 3.000 X 0.375	25002500-375B RP. 2.500 X 3.000 X 0.375
25002562-375B RP. 2.562 X 3.062 X 0.375	25002625 RP. 2.625 X 3.125 X 0.250	25002625-375B RP. 2.625 X 3.125 X 0.375
25002750 RP. 2.750 X 3.250 X 0.250	25002750-250B RP. 2.750 X 3.250 X 0.250	25002750-375 RP. 2.750 X 3.250 X 0.375
25002750-375B RP. 2.750 X 3.250 X 0.375	25002875 RP. 2.875 X 3.375 X 0.250	25002875-375B RP. 2.875 X 3.375 X 0.375
25003000 RP. 3.000 X 3.500 X 0.250	25003000-203 RP. 3.000 X 3.500 X 0.250	25003000-250B RP. 3.000 X 3.500 X 0.250
25003000-375 RP. 3.000 X 3.500 X 0.375	25003000-375B RP. 3.000 X 3.500 X 0.375	25003000-500B RP. 3.000 X 3.500 X 0.500
25003000-562 RP. 3.000 X 3.500 X 0.562	25003000-562B RP. 3.000 X 3.500 X 0.562	25003125-250 RP. 3.125 X 3.625 X 0.250
25003125-250B RP. 3.125 X 3.625 X 0.250	25003125-375 RP. 3.125 X 3.625 X 0.375	25003125-375B RP. 3.125 X 3.625 X 0.375
25003250 RP. 3.250 X 3.750 X 0.250	25003250-375 RP. 3.250 X 3.750 X 0.375	25003250-375B RP. 3.250 X 3.750 X 0.375
25003250-500B RP. 3.250 X 3.750 X 0.500	25003375 RP. 3.375 X 3.875 X 0.250	25003375-250B RP. 3.375 X 3.875 X 0.250
25003375-375B RP. 3.375 X 3.875 X 0.375	25003375-562B RP. 3.375 X 3.875 X 0.562	25003500 RP. 3.500 X 4.000 X 0.250
25003500-203 RP. 3.500 X 4.000 X 0.250	25003500-250B RP. 3.500 X 4.000 X 0.250	25003500-312 RP. 3.500 X 4.000 X 0.312
25003500-312B RP. 3.500 X 4.000 X 0.312	25003500-375 RP. 3.500 X 4.000 X 0.375	25003500-375B RP. 3.500 X 4.000 X 0.375
25003500-625B RP. 3.500 X 4.000 X 0.625	25003625 RP. 3.625 X 4.125 X 0.250	25003625-375B RP. 3.625 X 4.125 X 0.375
25003750 RP. 3.750 X 4.250 X 0.250	25003750-250B RP. 3.750 X 4.250 X 0.250	25003750-375 RP. 3.750 X 4.250 X 0.375



25003750-375B RP. 3.750 X 4.250 X 0.375	25003750-562B RP. 3.750 X 4.250 X 0.562	25003875 RP. 3.875 X 4.375 X 0.250
25003875-375B RP. 3.875 X 4.375 X 0.375	25004000 RP. 4.000 X 4.500 X 0.250	25004000-250B RP. 4.000 X 4.500 X 0.250
25004000-375 RP. 4.000 X 4.500 X 0.375	25004000-375B RP. 4.000 X 4.500 X 0.375	25004000-500B RP. 4.000 X 4.500 X 0.500
25004000-562 RP. 4.000 X 4.500 X 0.562	25004000-562B RP. 4.000 X 4.500 X 0.562	25004125-250B RP. 4.125 X 4.625 X 0.250
25004125-375 RP. 4.125 X 4.625 X 0.375	25004125-375B RP. 4.125 X 4.625 X 0.375	25004125-562B RP. 4.125 X 4.625 X 0.562
25004250 RP. 4.250 X 4.750 X 0.250	25004250-250B RP. 4.250 X 4.750 X 0.250	25004250-375 RP. 4.250 X 4.750 X 0.375
25004250-375B RP. 4.250 X 4.750 X 0.375	25004250-562 RP. 4.250 X 4.750 X 0.562	25004250-562B RP. 4.250 X 4.750 X 0.562
25004375 RP. 4.375 X 4.875 X 0.250	25004375-250B RP. 4.375 X 4.875 X 0.250	25004375-562B RP. 4.375 X 4.875 X 0.562
25004500 RP. 4.500 X 5.000 X 0.250	25004500-203 RP. 4.500 X 5.000 X 0.250	25004500-250B RP. 4.500 X 5.000 X 0.250
25004500-312 RP. 4.500 X 5.000 X 0.312	25004500-312B RP. 4.500 X 5.000 X 0.312	25004500-375 RP. 4.500 X 5.000 X 0.375
25004500-375B RP. 4.500 X 5.000 X 0.375	25004500-500B RP. 4.500 X 5.000 X 0.500	25004500-562 RP. 4.500 X 5.000 X 0.562
25004500-562B RP. 4.500 X 5.000 X 0.562	25004625 RP. 4.625 X 5.125 X 0.250	25004625-250B RP. 4.625 X 5.125 X 0.250
25004750 RP. 4.750 X 5.250 X 0.250	25004750-250B RP. 4.750 X 5.250 X 0.250	25004750-375B RP. 4.750 X 5.250 X 0.375
25004750-500B RP. 4.750 X 5.250 X 0.500	25004750-562 RP. 4.750 X 5.250 X 0.250	25004750-562B RP. 4.750 X 5.250 X 0.562
25004875 RP. 4.875 X 5.375 X 0.250	25004875-375B RP. 4.875 X 5.375 X 0.375	25004875-562B RP. 4.875 X 5.375 X 0.562
25005000 RP. 5.000 X 5.500 X 0.250	25005000-250B RP. 5.000 X 5.500 X 0.250	25005000-375 RP. 5.000 X 5.500 X 0.375
25005000-375B RP. 5.000 X 5.500 X 0.375	25005000-500B RP. 5.000 X 5.500 X 0.500	25005000-562 RP. 5.000 X 5.500 X 0.562
25005000-562B RP. 5.000 X 5.500 X 0.562	25005250 RP. 5.250 X 5.750 X 0.250	25005250-375B RP. 5.250 X 5.750 X 0.375
25005250-562B RP. 5.250 X 5.750 X 0.562	25005375 RP. 5.375 X 5.875 X 0.250	25005375-562B RP. 5.375 X 5.875 X 0.562
25005500 RP. 5.500 X 6.000 X 0.250	25005500-375 RP. 5.500 X 6.000 X 0.375	25005500-375B RP. 5.500 X 6.000 X 0.375
25005500-500 RP. 5.500 X 6.000 X 0.250	25005500-500B RP. 5.500 X 6.000 X 0.500	25005500-562 RP. 5.500 X 6.000 X 0.562
25005500-562B RP. 5.500 X 6.000 X 0.562	25005625	25005625-562B RP. 5.625 X 6.125 X 0.562
25005750 RP. 5.750 X 6.250 X 0.250	25005750-375B RP. 5.750 X 6.250 X 0.375	25005750-562 RP. 5.750 X 6.250 X 0.562
25005750-562B RP. 5.750 X 6.250 X 0.562	25006000 RP. 6.000 X 6.500 X 0.250	25006000-375B RP. 6.000 X 6.500 X 0.375
25006000-437B	25006000-500B RP. 6.000 X 6.500 X 0.500	25006000-562 RP. 6.000 X 6.500 X 0.562
25006000-562B RP. 6.000 X 6.500 X 0.562	25006250 RP. 6.250 X 6.750 X 0.250	25006250-375B
25006250-562	25006250-562B RP. 6.250 X 6.750 X 0.562	25006500 RP. 6.500 X 7.000 X 0.250
25006500-250B RP. 6.500 X 7.000 X 0.250	25006500-375 RP. 6.500 X 7.000 X 0.375	25006500-375B RP. 6.500 X 7.000 X 0.375
25006500-500B RP. 6.500 X 7.000 X 0.500	25006500-562 RP. 6.500 X 7.000 X 0.562	25006500-562B RP. 6.500 X 7.000 X 0.562
25006750 RP. 6.750 X 7.250 X 0.250	25006750-375B RP. 6.750 X 7.250 X 0.375	25006750-500B RP. 6.750 X 7.250 X 0.500
25006750-562B RP. 6.750 X 7.250 X 0.562	25007000 RP. 7.000 X 7.500 X 0.250	25007000-375 RP. 7.000 X 7.500 X 0.375
25007000-375B RP. 7.000 X 7.500 X 0.375	25007000-500B RP. 7.000 X 7.500 X 0.500	25007000-562 RP. 7.000 X 7.500 X 0.562
25007000-562B RP. 7.000 X 7.500 X 0.562	25007250 RP. 7.250 X 7.750 X 0.250	25007250-562B RP. 7.250 X 7.750 X 0.562
25007500 RP. 7.500 X 8.000 X 0.250	25007500-250B RP. 7.500 X 8.000 X 0.250	25007500-375 RP. 7.500 X 8.000 X 0.375
25007500-375B RP. 7.500 X 8.000 X 0.375	25007500-500B RP. 7.500 X 8.000 X 0.500	25007500-562 RP. 7.500 X 8.000 X 0.562



25007500-562B RP. 7.500 X 8.000 X 0.562	25007750 RP. 7.750 X 8.250 X 0.250	25007750-562B
25008000 RP. 8.000 X 8.500 X 0.250	25008000-250B RP. 8.000 X 8.500 X 0.250	25008000-375B RP. 8.000 X 8.500 X 0.250
25008000-562B RP. 8.000 X 8.500 X 0.562	25008250 RP. 8.250 X 8.750 X 0.250	25008500 RP. 8.500 X 9.000 X 0.250
25008500-375 RP. 8.500 X 9.000 X 0.375	25008500-375B RP. 8.500 X 9.000 X 0.375	25008500-500B RP. 8.500 X 9.000 X 0.500
25008500-562 RP. 8.500 X 9.000 X 0.562	25008500-562B RP. 8.500 X 9.000 X 0.562	25009000-375
25009000-562B	25009250-250B	25009500-562B RP. 9.500 X 10.000 X 0.250
25009750-562B	25010000-562B	25011000-562B
25011500 RP. 11.500 X 12.000 X 0.250	25012750-562B	28105437 RP. 5.437 X 6.000 X 0.281"
31200250 RP. 0.250 X 0.875 X 0.312	31200375 RP. 0.375 X 1.000 X 0.312	31200687 RP. 0.687 X 1.312 X 0.312
31200750-500B	31200812-500B	31200875 RP. 0.875 X 1.500 X 0.312
31201000 RP. 1.000 X 1.625 X 0.312	31201000-375B RP. 1.000 X 1.625 X 0.375	31201000-500 RP. 1.000 X 1.625 X 0.500
31201000-500B RP. 1.000 X 1.625 X 0.500	31201125 RP. 1.125 X 1.750 X 0.312	31201125-312B RP. 1.125 X 1.750 X 0.312
31201125-375B	31201125-500B RP. 1.125 X 1.750 X 0.500	31201187 RP. 1.187 X 1.811 X 0.312
31201250 RP. 1.250 X 1.875 X 0.312	31201250-312B RP. 1.250 X 1.875 X 0.312	31201250-375B
31201250-500B RP. 1.250 X 1.875 X 0.500	31201312	31201375 RP. 1.375 X 2.000 X 0.312
31201375-312B RP. 1.375 X 2.000 X 0.312	31201375-500 RP. 1.375 X 2.000 X 0.500	31201375-500B RP. 1.375 X 2.000 X 0.500
31201437-500B	31201500 RP. 1.500 X 2.125 X 0.312	31201500-312B RP. 1.500 X 2.125 X 0.312
31201500-375B RP. 1.500 X 2.125 X 0.375	31201500-437	31201500-500 RP. 1.500 X 2.125 X 0.500
31201500-500B RP. 1.500 X 2.125 X 0.500	31201625 RP. 1.625 X 2.250 X 0.312	31201625-375B
31201687-500B	31201750 RP. 1.750 X 2.375 X 0.312	31201750-375B RP. 1.750 X 2.375 X 0.375
31201750-500 RP. 1.750 X 2.375 X 0.500	31201750-500B RP. 1.750 X 2.375 X 0.500	31201875 RP. 1.875 X 2.500 X 0.312
31201875-375B	31201875-500 RP. 1.875 X 2.500 X 0.500	31201875-500B RP. 1.875 X 2.500 X 0.500
31202000 RP. 2.000 X 2.625 X 0.312	31202000-375B	31202000-500 RP. 2.000 X 2.625 X 0.500
31202000-500B RP. 2.000 X 2.625 X 0.500	31202000-562B RP. 2.000 X 2.625 X 0.562	31202125 RP. 2.125 X 2.750 X 0.312
31202125-312B RP. 2.125 X 2.750 X 0.312	31202125-500B RP. 2.125 X 2.750 X 0.500	31202125-625B RP. 2.125 X 2.750 X 0.625
31202250 RP. 2.250 X 2.875 X 0.312	31202250-312B RP. 2.250 X 2.875 X 0.312	31202250-500B RP. 2.250 X 2.875 X 0.500
31202375 RP. 2.375 X 3.000 X 0.312	31202375-312B RP. 2.375 X 3.000 X 0.312	31202375-500 RP. 2.375 X 3.000 X 0.500
31202375-500B RP. 2.375 X 3.000 X 0.500	31202500 RP. 2.500 X 3.125 X 0.312	31202500-375B RP. 2.500 X 3.125 X 0.375
31202500-500 RP. 2.500 X 3.125 X 0.500	31202500-500B RP. 2.500 X 3.125 X 0.500	31202625 RP. 2.625 X 3.250 X 0.312
31202625-500B RP. 2.625 X 3.250 X 0.312	31202750 RP. 2.750 X 3.375 X 0.312	31202750-375B RP. 2.750 X 3.375 X 0.375
31202750-500 RP. 2.750 X 3.375 X 0.500	31202750-500B RP. 2.750 X 3.375 X 0.500	31202875 RP. 2.875 X 3.500 X 0.312
31202875-500 RP. 2.875 X 3.500 X 0.500	31202875-500B RP. 2.875 X 3.500 X 0.500	31203000 RP. 3.000 X 3.624 X 0.312
31203000-312B RP. 3.000 X 3.625 X 0.312	31203000-375B RP. 3.000 X 3.625 X 0.375	31203000-500 RP. 3.000 X 3.625 X 0.500
31203000-500B RP. 3.000 X 3.625 X 0.500	31203125 RP. 3.125 X 3.749 X 0.312	31203125-312B RP. 3.125 X 3.750 X 0.312
31203125-500B RP. 3.125 X 3.750 X 0.500	31203250 RP. 3.250 X 3.875 X 0.312	31203250-312B RP. 3.250 X 3.875 X 0.312
31203250-500B RP. 3.250 X 3.875 X 0.500	31203375 RP. 3.375 X 4.000 X 0.312	31203375-312B RP. 3.375 X 4.000 X 0.312



31203375-500 RP. 3.375 X 4.000 X 0.500	31203375-500B RP. 3.375 X 4.000 X 0.500	31203500 RP. 3.500 X 4.125 X 0.312
31203500-375B RP. 3.500 X 4.125 X 0.375	31203500-500 RP. 3.500 X 4.125 X 0.500	31203500-500B RP. 3.500 X 4.125 X 0.500
31203550-250 RP. 3.550 X 4.175 X 0.312	31203625 RP. 3.625 X 4.250 X 0.312	31203625-500B
31203750 RP. 3.750 X 4.375 X 0.312	31203750-375B RP. 3.750 X 4.375 X 0.375	31203750-500 RP. 3.750 X 4.375 X 0.500
31203750-500B RP. 3.750 X 4.375 X 0.500	31203750-625B	31203875 RP. 3.875 X 4.500 X 0.312
31203875-500 RP. 3.875 X 4.500 X 0.500	31203875-500B RP. 3.875 X 4.500 X 0.500	31204000 RP. 4.000 X 4.625 X 0.312
31204000-500B RP. 4.000 X 4.625 X 0.500	31204000-562B RP. 4.000 X 4.625 X 0.562	31204125 RP. 4.125 X 4.750 X 0.312
31204125-500B RP. 4.125 X 4.750 X 0.500	31204125-562B	31204125-625B RP. 4.125 X 4.750 X 0.625
31204250 RP. 4.250 X 4.875 X 0.312	31204250-312B RP. 4.250 X 4.875 X 0.312	31204250-500B RP. 4.250 X 4.875 X 0.500
31204250-562B RP. 4.250 X 4.875 X 0.312	31204375 RP. 4.375 X 5.000 X 0.312	31204375-312B RP. 4.375 X 5.000 X 0.312
31204375-500 RP. 4.375 X 5.000 X 0.500	31204375-500B RP. 4.375 X 5.000 X 0.500	31204375-562 RP. 4.375 X 5.000 X 0.312
31204375-562B	31204375-625 RP. 4.375 X 5.000 X 0.625	31204375-625B RP. 4.375 X 5.000 X 0.625
31204500 RP. 4.500 X 5.125 X 0.312	31204500-375B RP. 4.500 X 5.125 X 0.375	31204500-562
31204500-562B	31204500-625 RP. 4.500 X 5.125 X 0.625	31204500-625B RP. 4.500 X 5.125 X 0.625
31204625-625B	31204750 RP. 4.750 X 5.375 X 0.312	31204750-500B RP. 4.750 X 5.375 X 0.500
31204750-625B RP. 4.750 X 5.375 X 0.625	31204875 RP. 4.875 X 5.500 X 0.312	31204875-312
31205000 RP. 5.000 X 5.625 X 0.312	31205000-625B RP. 5.000 X 5.625 X 0.625	31205125-625B
31205250 RP. 5.250 X 5.875 X 0.312	31205250-625B RP. 5.250 X 5.875 X 0.625	31205375 RP. 5.375 X 6.000 X 0.312
31205375-312B RP. 5.375 X 6.000 X 0.312	31205375-375B RP. 5.375 X 6.000 X 0.312	31205375-625 RP. 5.375 X 6.000 X 0.625
31205375-625B RP. 5.375 X 6.000 X 0.625	31205500 RP. 5.500 X 6.125 X 0.312	31205500-312B RP. 5.500 X 6.125 X 0.312
31205500-625	31205500-625B RP. 5.500 X 6.125 X 0.312	31205625 RP. 5.625 X 6.250 X 0.312
31205625-312B	31205750 RP. 5.750 X 6.375 X 0.312	31205750-625B
31206000 RP. 6.000 X 6.625 X 0.312	31206000-625B RP. 6.000 X 6.625 X 0.625	31206250 RP. 6.250 X 6.875 X 0.312
31206375 RP. 6.375 X 7.000 X 0.312	31206375-625 RP. 6.375 X 7.000 X 0.625	31206375-625B RP. 6.375 X 7.000 X 0.625
31206500 RP. 6.500 X 7.125 X 0.312	31206500-625B RP. 6.500 X 7.125 X 0.625	31206750 RP. 6.750 X 7.375 X 0.312
31206750-625B RP. 6.750 X 7.375 X 0.625	31207000 RP. 7.000 X 7.625 X 0.312	31207000-625 RP. 7.000 X 7.625 X 0.625
31207000-625B RP. 7.000 X 7.625 X 0.625	31207250 RP. 7.250 X 7.875 X 0.312	31207250-625B RP. 7.250 X 7.875 X 0.625
31207375 RP. 7.375 X 8.000 X 0.312	31207375-500B RP. 7.375 X 8.000 X 0.500	31207375-625 RP. 7.375 X 8.000 X 0.625
31207375-625B RP. 7.375 X 8.000 X 0.625	31207500 RP. 7.500 X 8.125 X 0.312	31207750 RP. 7.750 X 8.375 X 0.312
31208000 RP. 8.000 X 8.625 X 0.312	31208000-500B RP. 8.000 X 8.625 X 0.312	31208000-625B RP. 8.000 X 8.625 X 0.625
31208250 RP. 8.250 X 8.875 X 0.312	31208500 RP. 8.500 X 9.125 X 0.312	31208500-625B RP. 8.500 X 9.125 X 0.625
31208750-625B	31209375-625	31209375-625B
37208250-625	37500875 RP. 0.875 X 1.625 X 0.375	37501000 RP. 1.000 X 1.750 X 0.375
37501000-625 RP. 1.000 X 1.750 X 0.625	37501125 RP. 1.125 X 1.875 X 0.375	375011250-625
37501250 RP. 1.250 X 2.000 X 0.375	37501250-375B RP. 1.250 X 2.000 X 0.375	37501250-500B RP. 1.250 X 2.000 X 0.500
37501250-625B	37501375 RP. 1.375 X 2.125 X 0.375	37501375-625B RP. 1.375 X 2.125 X 0.375



37501500 RP. 1.500 X 2.250 X 0.375	37501500-500 RP. 1.500 X 2.250 X 0.500	37501500-500B RP. 1.500 X 2.250 X 0.500
37501500-625 RP. 1.500 X 2.250 X 0.625	37501500-625B RP. 1.500 X 2.250 X 0.625	37501625 RP. 1.625 X 2.375 X 0.375
37501625-375B RP. 1.625 X 2.375 X 0.375	37501625-625B	37501750 RP. 1.750 X 2.500 X 0.375
37501750-500 RP. 1.750 X 2.500 X 0.500	37501750-500B RP. 1.750 X 2.500 X 0.500	37501750-625B RP. 1.750 X 2.500 X 0.625
37502000 RP. 2.000 X 2.750 X 0.375	37502000-375B RP. 2.000 X 2.750 X 0.375	37502000-500 RP. 2.000 X 2.750 X 0.500
37502000-500B RP. 2.000 X 2.750 X 0.500	37502000-625 RP. 2.000 X 2.750 X 0.625	37502000-625B RP. 2.000 X 2.750 X 0.625
37502125 RP. 2.125 X 2.875 X 0.375	37502125-625	37502125-625B
37502250 RP. 2.250 X 3.000 X 0.375	37502250-375B RP. 2.250 X 3.000 X 0.375	37502250-500 RP. 2.250 X 3.000 X 0.500
37502250-500B RP. 2.250 X 3.000 X 0.500	37502250-625 RP. 2.250 X 3.000 X 0.625	37502250-625B RP. 2.250 X 3.000 X 0.625
37502375-625B RP. 2.375 X 3.125 X 0.625	37502500 RP. 2.500 X 3.250 X 0.375	37502500-375B RP. 2.500 X 3.250 X 0.375
37502500-500 RP. 2.500 X 3.250 X 0.500	37502500-500B RP. 2.500 X 3.250 X 0.500	37502500-625 RP. 2.500 X 3.250 X 0.625
37502500-625B RP. 2.500 X 3.250 X 0.625	37502625-625B RP. 2.625 X 3.375 X 0.625	37502750 RP. 2.750 X 3.500 X 0.375
37502750-500 RP. 2.750 X 3.500 X 0.500	37502750-500B RP. 2.750 X 3.500 X 0.500	37502750-625 RP. 2.750 X 3.500 X 0.625
37502750-625B RP. 2.750 X 3.500 X 0.625	37502875-625B	37503000 RP. 3.000 X 3.750 X 0.375
37503000-375B RP. 3.000 X 3.750 X 0.375	37503000-500 RP. 3.000 X 3.750 X 0.500	37503000-500B RP. 3.000 X 3.750 X 0.500
37503000-625 RP. 3.000 X 3.750 X 0.625	37503000-625B RP. 3.000 X 3.750 X 0.625	37503125-375B RP. 3.125 X 3.875 X 0.375
37503125-625B RP. 3.125 X 3.875 X 0.625	37503250 RP. 3.250 X 4.000 X 0.375	37503250-500 RP. 3.250 X 4.000 X 0.500
37503250-500B RP. 3.250 X 4.000 X 0.500	37503250-625 RP. 3.250 X 4.000 X 0.625	37503250-625B RP. 3.250 X 4.000 X 0.625
37503375 RP. 3.375 X 4.125 X 0.375	37503375-625 RP. 3.375 X 4.125 X 0.625	37503375-625B RP. 3.375 X 4.125 X 0.625
37503500 RP. 3.500 X 4.250 X 0.375	37503500-500 RP. 3.500 X 4.250 X 0.500	37503500-500B RP. 3.500 X 4.250 X 0.500
37503500-625 RP. 3.500 X 4.250 X 0.625	37503500-625B RP. 3.500 X 4.250 X 0.625	37503625 RP. 3.625 X 4.375 X 0.375
37503625-500B	37503625-625B RP. 3.625 X 4.375 X 0.625	37503750 RP. 3.750 X 4.500 X 0.375
37503750-375B RP. 3.750 X 4.500 X 0.375	37503750-500 RP. 3.750 X 4.500 X 0.500	37503750-500B RP. 3.750 X 4.500 X 0.500
37503750-625B RP. 3.750 X 4.500 X 0.625	37503875 RP. 3.875 X 4.625 X 0.375	37503875-625B RP. 3.875 X 4.250 X .625
37504000 RP. 4.000 X 4.750 X 0.375	37504000-500 RP. 4.000 X 4.750 X 0.500	37504000-500B RP. 4.000 X 4.750 X 0.500
37504000-625 RP. 4.000 X 4.750 X 0.625	37504000-625B RP. 4.000 X 4.750 X 0.625	37504125 RP. 4.125 X 4.875 X 0.375
37504250 RP. 4.250 X 5.000 X 0.375	37504250-375B RP. 4.250 X 5.000 X 0.375	37504250-500 RP. 4.250 X 5.000 X 0.500
37504250-500B RP. 4.250 X 5.000 X 0.500	37504250-625 RP. 4.250 X 5.000 X 0.625	37504250-625B RP. 4.250 X 5.000 X 0.625
37504375-625B	37504500 RP. 4.500 X 5.250 X 0.375	37504500-375B RP. 4.500 X 5.250 X 0.375
37504500-500 RP. 4.500 X 5.250 X 0.500	37504500-500B RP. 4.500 X 5.250 X 0.500	37504500-625 RP. 4.500 X 5.250 X 0.625
37504500-625B RP. 4.500 X 5.250 X 0.625	37504625-625B	37504750 RP. 4.750 X 5.500 X 0.375
37504750-375B RP. 4.750 X 5.500 X 0.375	37504750-500B RP. 4.750 X 5.500 X 0.500	37504750-625 RP. 4.750 X 5.500 X 0.625
37504750-625B RP. 4.750 X 5.500 X 0.625	37504875-625B	37505000 RP. 5.000 X 5.750 X 0.375
37505000-375B RP. 5.000 X 5.750 X 0.375	37505000-500 RP. 5.000 X 5.750 X 0.500	37505000-500B RP. 5.000 X 5.750 X 0.500
37505000-625 RP. 5.000 X 5.750 X 0.625	37505000-625B RP. 5.000 X 5.750 X 0.625	37505250 RP. 5.250 X 6.000 X 0.375

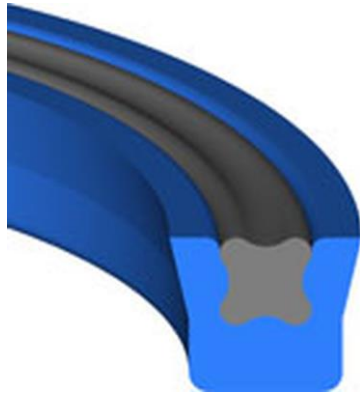


37505250-375B RP. 5.250 X 6.000 X 0.375	37505250-500 RP. 5.250 X 6.000 X 0.375	37505250-500B RP. 5.250 X 6.000 X 0.500
37505250-625 RP. 5.250 X 6.000 X 0.625	37505250-625B RP. 5.250 X 6.000 X 0.625	37505250-750B RP. 5.250 X 6.000 X 0.750
37505500 RP. 5.500 X 6.250 X 0.375	37505500-375B RP. 5.500 X 6.250 X 0.375	37505500-500B RP. 5.500 X 6.250 X 0.500
37505500-625B RP. 5.500 X 6.250 X 0.625	37505625 RP. 5.625 X 6.375 X 0.375	37505625-625B
37505750 RP. 5.750 X 6.500 X 0.375	37505750-500 RP. 5.750 X 6.500 X 0.500	37505750-500B RP. 5.750 X 6.500 X 0.500
37505750-625 RP. 5.750 X 6.500 X 0.625	37505750-625B RP. 5.750 X 6.500 X 0.625	37505875-625B RP. 5.875 X 6.625 X 0.625
37506000 RP. 6.000 X 6.750 X 0.375	37506000-375B RP. 6.000 X 6.750 X 0.375	37506000-500B RP. 6.000 X 6.750 X 0.500
37506000-625 RP. 6.000 X 6.750 X 0.625	37506000-625B RP. 6.000 X 6.750 X 0.625	37506250 RP. 6.250 X 7.000 X 0.375
37506250-500 RP. 6.250 X 7.000 X 0.500	37506250-500B RP. 6.250 X 7.000 X 0.500	37506250-625 RP. 6.250 X 7.000 X 0.625
37506250-625B RP. 6.250 X 7.000 X 0.625	37506500 RP. 6.500 X 7.250 X 0.375	37506500-375B RP. 6.500 X 7.250 X 0.375
37506500-500B RP. 6.500 X 7.250 X 0.500	37506500-625 RP. 6.500 X 7.250 X 0.625	37506500-625B RP. 6.500 X 7.250 X 0.625
37506750 RP. 6.750 X 7.500 X 0.375	37506750-375B RP. 6.750 X 7.500 X 0.375	37506750-500B RP. 6.750 X 7.500 X 0.500
37506750-625 RP. 6.750 X 7.500 X 0.625	37506750-625B RP. 6.750 X 7.500 X 0.625	37507000 RP. 7.000 X 7.750 X 0.375
37507000-500 RP. 7.000 X 7.750 X 0.500	37507000-500B RP. 7.000 X 7.750 X 0.500	37507000-625 RP. 7.000 X 7.750 X 0.625
37507000-625B RP. 7.000 X 7.750 X 0.625	37507250 RP. 7.250 X 8.000 X 0.375	37507250-375B RP. 7.250 X 8.000 X 0.375
37507250-500B RP. 7.250 X 8.000 X 0.500	37507250-625 RP. 7.250 X 8.000 X 0.625	37507250-625B RP. 7.250 X 8.000 X 0.625
37507250-750B RP. 7.250 X 8.000 X 0.750	37507500 RP. 7.500 X 8.250 X 0.375	37507500-500B RP. 7.500 X 8.250 X 0.500
37507500-625B RP. 7.500 X 8.250 X 0.625	37507625 RP. 7.625 X 8.375 X 0.375	37507750 RP. 7.750 X 8.500 X 0.375
37507750-500B RP. 7.750 X 8.500 X 0.500	37507750-625 RP. 7.750 X 8.500 X 0.625	37507750-625B RP. 7.750 X 8.500 X 0.625
37508000 RP. 8.000 X 8.750 X 0.375	37508000-625B RP. 8.000 X 8.750 X 0.625	37508250 RP. 8.250 X 9.000 X 0.375
37508250-500 RP. 8.250 X 9.000 X 0.500	37508250-625 RP. 8.250 X 9.000 X 0.625	37508250-625B RP. 8.250 X 9.000 X 0.625
37508500-625B	37508750 RP. 8.75 X 9.500 X 0.375	37508750-625B
37509000-375B	37509250	37509500-625B RP. 9.500 X 10.250 X 0.375
37509750-625B	37510000 RP. 10.000 X 10.750 X 0.375	37510000-625B RP. 10.000 X 10.750 X 0.625
37510500	37510500-625B	37511000 RP. 11.000 X 11.750 X 0.375
37511250	37511250-375	37511250-625B
50001500 RP. 1.500 X 2.500 X 0.500	50001500-750 RP. 1.500 X 2.500 X 0.750	50001750-750B RP. 1.750 X 2.750 X 0.750
50001875 RP. 1.875 X 2.875 X 0.500	50002000 RP. 2.000 X 3.000 X 0.500	50002000-500B RP. 2.000 X 3.000 X 0.500
50002000-750 RP. 2.000 X 3.000 X 0.750	50002000-750B RP. 2.000 X 3.000 X 0.750	50002125 RP. 2.125 X 3.125 X 0.500
50002375-500B RP. 2.375 X 3.375 X 0.500	50002500 RP. 2.500 X 3.500 X 0.500	50002500-750B RP. 2.500 X 3.500 X 0.750
50002750 RP. 2.750 X 3.750 X 0.500	50003000 RP. 3.000 X 4.000 X 0.500	50003000-750 RP. 3.000 X 4.000 X 0.750
50003000-750B RP. 3.000 X 4.000 X 0.750	50003375 RP. 3.375 X 4.375 X 0.500	50003500-625 RP. 3.500 X 4.500 X 0.500
50003500-750 RP. 3.500 X 4.500 X 0.750	50004000 RP. 4.000 X 5.000 X 0.500	50004000-500B RP. 4.000 X 5.000 X 0.500
50004000-750 RP. 4.000 X 5.000 X 0.750	50004000-750B RP. 4.000 X 5.000 X 0.750	50004250 RP. 4.250 X 5.250 X 0.500
50004250-750B RP. 4.250 X 5.250 X 0.750	50004500 RP. 4.500 X 5.500 X 0.500	50004500-500B RP. 4.500 X 5.500 X 0.500
50004500-750B RP. 4.500 X 5.500 X 0.750	50004750-750B RP. 4.750 X 5.750 X 0.500	50005000 RP. 5.000 X 6.000 X 0.500



50005000-500B RP. 5.000 X 6.000 X 0.500	50005000-750 RP. 5.000 X 6.000 X 0.750	50005000-750B RP. 5.000 X 6.000 X 0.750
50005125 RP. 5.125 X 6.125 X 0.500	50005250 RP. 5.250 X 6.250 X 0.500	50005250-500B RP. 5.250 X 6.250 X 0.500
50005250-750B RP. 5.250 X 6.250 X 0.750	50005375 RP. 5.375 X 6.375 X 0.500	50005500 RP. 5.500 X 6.500 X 0.500
50005500-750 RP. 5.500 X 6.500 X 0.750	50006000 RP. 6.000 X 7.000 X 0.500	50006000-500B RP. 6.000 X 7.000 X 0.500
50006000-750 RP. 6.000 X 7.000 X 0.750	50006000-750B RP. 6.000 X 7.000 X 0.750	50006250 RP. 6.250 X 7.250 X 0.500
50006250-750B RP. 6.250 X 7.250 X 0.750	50006500 RP. 6.500 X 7.500 X 0.500	50006500-750B RP. 6.500 X 7.500 X 0.750
50006750 RP. 6 3/4 X 7 3/4 X 1/2	50007000 RP. 7.000 X 8.000 X 0.500	50007000-750 RP. 7.000 X 8.000 X 0.750
50007000-750B RP. 7.000 X 8.000 X 0.750	50007125-500 RP. 7.125 X 8.125 X 0.500	50007250 RP. 7.250 X 8.250 X 0.500
50007250-750B RP. 7.250 X 8.250 X 0.750	50007375 RP. 7.375 X 8.375 X 0.500	50007500 RP. 7.500 X 8.500 X 0.500
50007500-750 RP. 7.500 X 8.500 X 0.750	50007500-750B RP. 7.500 X 8.500 X 0.750	50007750-750B RP. 7.750 X 8.750 X 0.750
50008000 RP. 8.000 X 9.000 X 0.500	50008000-750 RP. 8.000 X 9.000 X 0.750	50008000-750B RP. 8.000 X 9.000 X 0.750
50008125 RP. 8.125 X 9.125 X 0.500	50008250-750 RP. 8.250 X 9.250 X 0.750	50009000 RP. 9.000 X 10.000 X 0.500
50009000-750 RP. 9.000 X 10.000 X 0.500	50009000-750B/P RP. 9 X 10 X 3/4 POLYMITE	50010000-500 RP. 10.000 X 11.000 X 0.500
50010000-750 RP. 10.000 X 11.000 X 0.500	50010000-750B RP. 10.000 X 11.000 X 0.750	50011000-750 RP. 11.000 X 12.000 X 0.500
50011000-750B/P RP. 11 X 12 X 3/4 POLYMITE	50011000N750B/P RP. 11.000 X 12.000 X 0.750	50011375-750 RP. 11.375 X 12.375 X 0.750
50011375-750B RP. 11.375 X 12.375 X 0.750	50011500-750 RP. 11.500 X 12.500 X 0.750	50011500-750B RP. 11.500 X 12.500 X 0.750
50013000-750 RP. 13.000 X 14.000 X 0.750	50015000 RP. 15.000 X 16.000 X 0.750	50015000-750 RP. 15 X 16 X 3/4
50017000-750B/PK RP. 17.000 X 18.000 X 0.750 PARKER	50019000-750 RP. 19.000 X 20.000 X 0.750"	62502750 RP. 2.750 X 4.000 X 0.625
62503250 RP. 3.250 X 4.500 X 0.625	62504250 RP. 4.250 X 5.500 X 0.625	62504750 RP. 4.750 X 6.000 X 0.625
62506500 RP. 6.500 X 7.750 X 0.625	62506750 RP. 6.750 X 8.000 X 0.625	75003500-750B RP. 3.500 X 5.000 X 0.750
75014000-1250BPK RP. 14.000 X 15.500 X 1.250 PARKER	75019000-1250BPK RP. 19.000 X 20.500 X 1.250 PARKER	75019000-1250BPK RP. 19.000 X 20.500 X 1.250 PARKER

POLYSEAL



DESCRIPCIÓN DE FAMILIA

Sello de alto desempeño para movimiento lineal.

Aplicación: Perfiles tipo U / labios para vástago o pistón, según la referencia.

Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
12500062Q125 PS. 1/16 X 5/16 X .125	12500125Q125 RP. 1/8 X 3/8 X 1/8	12500125Q125/V RP. 0.125 X 0.375 X 0.125
12500125Q125B RP. 1/8 X 3/8 X 1/8	12500125Q250B RP. 1/8 X 3/8 X 1/4	12500140Q125 PS. 9/64 X 25/64 X .125
12500156Q125 PS. 5/32 X 13/32 X .125	12500187Q125 RP. 3/16 X 7/16 X 1/8	12500187Q125B RP. 3/16 X 7/16 X 1/8
12500187Q250 RP. 3/16 X 7/16 X 1/4	12500187Q250B RP. 3/16 X 7/16 X 1/4	12500250Q125 RP. 1/4 X 1/2 X 1/8
12500250Q125/V RP. 0.25 X 0.5 X 0.125	12500250Q125B RP. 1/4 X 1/2 X 1/8	12500250Q250 RP. 1/4 X 1/2 X 1/4
12500250Q250B RP. 1/4 X 1/2 X 1/4	12500282Q250B PS. 9/32 X 17/32 X 1/4	12500312Q125 RP. 5/16 X 9/16 X 1/8
12500312Q125/V RP. 0.312 X 0.562 X 0.125	12500312Q125B RP. 5/16 X 9/16 X 1/8	12500312Q187 PS. 5/16 X 9/16 X 3/16
12500312Q250B RP. 5/16 X 9/16 X 1/4	12500375Q125 RP. 3/8 X 5/8 X 1/8	12500375Q125/V RP. 0.375 X 0.625 X 0.125
12500375Q125B RP. 3/8 X 5/8 X 1/8	12500375Q187B RP. 3/8 X 5/8 X 3/16	12500375Q250 RP. 3/8 X 5/8 X 1/4
12500375Q250B RP. 3/8 X 5/8 X 1/4	12500437Q125 RP. 7/16 X 11/16 X 1/8	12500437Q125B RP. 7/16 X 11/16 X 1/8
12500437Q250 RP. 7/16 X 11/16 X 1/4	12500437Q250B RP. 7/16 X 11/16 X 1/4	12500437Q375 PS. 7/16 X 11/16 X 3/8
12500437Q375B RP. 7/16 X 11/16 X 3/8	12500500Q125 RP. 1/2 X 3/4 X 1/8	12500500Q125/V RP. 0.5 X 0.75 X 0.125
12500500Q125B RP. 1/2 X 3/4 X 1/8	12500500Q125B/V RP. 0.5 X 0.75 X 0.125	12500500Q175B PS. 1/2 X 3/4 X 11/64
12500500Q250 RP. 1/2 X 3/4 X 1/4	12500500Q250B RP. 1/2 X 3/4 X 1/4	12500500Q250B/V RP. 0.5 X 0.75 X 0.25
12500531Q125 PS. 17/32 X 25/32 X .125	12500562Q125 RP. 9/16 X 13/16 X 1/8	12500562Q125B RP. 9/16 X 13/16 X 1/8
12500562Q250 RP. 9/16 X 13/16 X 1/4	12500562Q250B RP. 9/16 X 13/16 X 1/4	12500562Q250B/V RP. 0.562 X 0.812 X 0.25
12500625Q125 RP. 5/8 X 7/8 X 1/8	12500625Q125/V RP. 0.625 X 0.875 X 0.125	12500625Q125B RP. 5/8 X 7/8 X 1/8
12500625Q125B/V RP. 0.625 X 0.875 X 0.125	12500625Q187B RP. 5/8 X 7/8 X 3/16	12500625Q250 RP. 5/8 X 7/8 X 1/4
12500625Q250B RP. 5/8 X 7/8 X 1/4	12500625Q250B/V RP. 0.625 X 0.875 X 0.25	12500687Q125 RP. 11/16 X 15/16 X 1/8
12500687Q125B RP. 11/16 X 15/16 X 1/8	12500687Q250 RP. 11/16 X 15/16 X 1/4	12500687Q250B RP. 11/16 X 15/16 X 1/4
12500688Q125 PS. 11/16 X 15/16 X .125	12500750Q125 RP. 3/4 X 1 X 1/8	12500750Q125/V RP. 0.75 X 1 X 0.125
12500750Q125B RP. 3/4 X 1 X 1/8	12500750Q125B/V RP. 0.75 X 1 X 0.125	12500750Q178B PS. 3/4 X 1 X 11/64
12500750Q187 PS. 3/4 X 1 X 3/16	12500750Q187B RP. 3/4 X 1 X 3/16	12500750Q250 RP. 3/4 X 1 X 1/4
12500750Q250/V RP. 0.75 X 1 X 0.25	12500750Q250B RP. 3/4 X 1 X 1/4	12500750Q250B/V RP. 0.75 X 1 X 0.25
12500812Q125 RP. 13/16 X 1-1/16 X 1/8	12500812Q125B RP. 13/16 X 1-1/16 X 1/8	12500812Q250B RP. 13/16 X 1-1/16 X 1/4



12500875Q125 RP. 7/8 X 1-1/8 X 1/8	12500875Q125/V RP 0.875 X 1.125 X 0.125	12500875Q125B RP. 7/8 X 1-1/8 X 1/8
12500875Q250 RP. 7/8 X 1-1/8 X 1/4	12500875Q250B RP. 7/8 X 1-1/8 X 1/4	12500906Q125 RP. 29/32 X 1-5/32 X 1/8
12500937Q125 RP. 15/16 X 1-3/16 X 1/8	12500937Q125B RP. 15/16 X 1-3/16 X 1/8	12500937Q250B RP. 15/16 X 1-3/16 X 1/4
12501000Q125 RP. 1 X 1-1/4 X 1/8	12501000Q125/V RP 1 X 1.25 X 0.125	12501000Q125B RP. 1 X 1-1/4 X 1/8
12501000Q125B/V RP 1 X 1.25 X 0.125	12501000Q187B RP. 1 X 1-1/4 X 3/16	12501000Q187/v RP. 1 X 1-1/4 X 3/16
12501000Q250 RP. 1 X 1-1/4 X 1/4	12501000Q250/V RP 1 X 1.25 X 0.25	12501000Q250B RP. 1 X 1-1/4 X 1/4
12501000Q250B/V RP 1 X 1.25 X 0.25	12501062Q125 RP. 1-1/16 X 1-5/16 X 1/8	12501062Q125B RP. 1-1/16 X 1-5/16 X 1/8
12501062Q250B RP. 1-1/16 X 1-5/16 X 1/4	12501125Q125 RP. 1-1/8 X 1-3/8 X 1/8	12501125Q125B RP. 1-1/8 X 1-3/8 X 1/8
12501125Q125/V RP 1 1/8 X 1 3/8 X 1/8	12501125Q187 RP. 1-1/8 X 1-3/8 X 3/16	12501125Q187B PS. 1-1/8 X 1-3/8 X 3/16
12501125Q250 RP. 1-1/8 X 1-3/8 X 1/4	12501125Q250/V RP 1.125 X 1.375 X 0.25	12501125Q250B RP. 1-1/8 X 1-3/8 X 1/4
12501125Q250B/V RP 1.125 X 1.375 X 0.25	12501187Q125 RP. 1-3/16 X 1-7/16 X 1/8	12501187Q125/V RP 1.187 X 1.437 X 0.125
12501187Q125B PS. 1-3/16 X 1-7/16 X .125	12501187Q178B PS. 1-3/16 X 1-7/16 X 11/64	12501187Q187B RP. 1-3/16 X 1-7/16 X 3/16
12501187Q250 RP. 1-3/16 X 1-7/16 X 1/4	12501187Q250B RP. 1-3/16 X 1-7/16 X 1/4	12501250Q125 RP. 1-1/4 X 1-1/2 X 1/8
12501250Q125/V RP 1.25 X 1.5 X 0.125	12501250Q125B RP. 1-1/4 X 1-1/2 X 1/8	12501250Q125B/V RP 1.25 X 1.5 X 0.125
12501250Q187B RP. 1-1/4 X 1-1/2 X 3/16	12501250Q250 RP. 1-1/4 X 1-1/2 X 1/4	12501250Q250/V RP 1.25 X 1.5 X 0.25
12501250Q250B RP. 1-1/4 X 1-1/2 X 1/4	12501250Q250B/V RP 1.25 X 1.5 X 0.25	12501312Q125 RP. 1-5/16 X 1-9/16 X 1/8
12501312Q125/V RP 1.312 X 1.562 X 0.125	12501312Q125B RP. 1-5/16 X 1-9/16 X 1/8	12501312Q187B RP. 1-5/16 X 1-9/16 X 3/16
12501312Q250 RP. 1-5/16 X 1-9/16 X 1/4	12501375Q125 RP. 1-3/8 X 1-5/8 X 1/8	12501375Q125/V RP 1.375 X 1.625 X 0.125
12501375Q125B RP. 1-3/8 X 1-5/8 X 1/8	12501375Q187 RP. 1-3/8 X 1-5/8 X 3/16	12501375Q250 RP. 1-3/8 X 1-5/8 X 1/4
12501375Q250/V RP 1.375 X 1.625 X 0.25	12501375Q250B RP. 1-3/8 X 1-5/8 X 1/4	12501375Q250B/V RP. 1.375 X 1.625 X 0.25
12501437Q125 RP. 1-7/16 X 1-11/16 X 1/8	12501437Q125B RP. 1-7/16 X 1-11/16 X 1/8	12501437Q250 RP. 1-7/16 X 1-11/16 X 1/4
12501437Q250B RP. 1-7/16 X 1-11/16 X 1/4	12501500Q125 RP. 1-1/2 X 1-3/4 X 1/8	12501500Q125/V RP 1.5 X 1.75 X 0.125
12501500Q125B RP. 1-1/2 X 1-3/4 X 1/8	12501500Q187B RP. 1-1/2 X 1-3/4 X 3/16	12501500Q250 RP. 1-1/2 X 1-3/4 X 1/4
12501500Q250/V RP 1.5 X 1.75 X 0.25	12501500Q250B RP. 1-1/2 X 1-3/4 X 1/4	12501500Q250B/V RP 1.5 X 1.75 X 0.25
12501500Q312 RP. 1-1/2 X 1-3/4 X 5/16	12501562Q125 RP. 1-9/16 X 1-13/16 X 1/8	12501625Q125 RP. 1-5/8 X 1-7/8 X 1/8
12501625Q125B RP. 1-5/8 X 1-7/8 X 1/8	12501687Q125 RP. 1-11/16 X 1-15/16 X 1/8	12501625-250B RP 1 3/4 X 2 X 1/4
12501750Q125 RP. 1-3/4 X 2 X 1/8	12501750Q125/V RP 1.75 X 2 X 0.125	12501750Q125B RP. 1-3/4 X 2 X 1/8
12501750Q125B/V RP 1.75 X 2 X 0.125	12501750Q250 RP. 1-3/4 X 2 X 1/4	12501750Q250B RP. 1-3/4 X 2 X 1/4
12501870Q125 RP. 1-7/8 X 2-1/8 X 1/8	12501875Q125 PS. 1-7/8 X 2-1/8 X .125	12501875Q250B/V RP 1.875 X 2.125 X 0.25
12502000Q125 RP. 2 X 2-1/4 X 1/8	12502000Q125/V RP 2 X 2.25 X 0.125	12502000Q250 RP. 2 X 2-1/4 X 1/4
12502000Q250/V RP 2 X 2.25 X 0.25	12502000Q250B RP. 2 X 2-1/4 X 1/4	12502125Q125 RP. 2-1/8 X 2-3/8 X 1/8
12502125Q250 RP. 2-1/8 X 2-3/8 X 1/4	12502125Q375 RP. 2-1/8 X 2-3/8 X 3/8	12502250Q125 RP. 2-1/4 X 2-1/2 X 1/8
12502250Q250B RP. 2250 X 2500 X .125	12502250Q250B/V RP 2.25 X 2.5 X 0.25	12502250Q375 RP. 2-1/4 X 2-5/8 X 3/8
12502370Q125 RP. 2-3/8 X 2-5/8 X 1/8	12502370Q187B RP. 2-3/8 X 2-5/8 X 3/16	12502375Q125 PS. 2-3/8 X 2-5/8 X .125
12502375Q125B PS. 2-3/8 X 2-5/8 X .125	12502375Q187B PS. 2-3/8 X 2-5/8 X 3/16	12502500Q125 RP. 2-1/2 X 2-3/4 X 1/8



12502500Q125B RP. 2-1/2 X 2-3/4 X 1/8	12502500Q250 RP. 2-1/2 X 2-3/4 X 1/4	12502500Q250/V RP. 2.5 X 2.75 X 0.25
12502500Q250B RP. 2-1/2 X 2-3/4 X 1/4	12502500375 /v RP. 2 1/2 X 2 3/4 X . 375 V	12502620Q125 RP. 2-5/8 X 2-7/8 X 1/8
12502625Q125 PS. 2-5/8 X 2-7/8 X .125	12502750Q125 RP. 2-3/4 X 3 X 1/8	12502750Q250B RP. 2-3/4 X 3 X 1/4
12502750Q375 RP. 2-3/4 X 3 X 3/8	12502750Q375B RP. 2-3/4 X 3 X 3/8	12502870Q125 RP. 2-7/8 X 3-1/8 X 1/8
12502875Q125 PS. 2-7/8 X 3-1/8 X .125	12503000Q125 RP. 3 X 3-1/4 X 1/8	12503000Q250 RP. 3 X 3-1/4 X 1/4
12503000Q375B RP. 3 X 3-1/4 X 3/8	12503120Q125 RP. 3-1/8 X 3-3/8 X 1/8	12503125Q125 PS. 3-1/8 X 3-3/8 X .125
12503250Q125 RP. 3-1/4 X 3-1/2 X 1/8	12503250Q125B PS. 3-1/4 X 3-1/2 X .125	12503500Q125 RP. 3-1/2 X 3-3/4 X 1/8
12503500Q375 PS. 3-1/2 X 3-3/4 X 3/8	12503620Q187B RP. 3-5/8 X 3-7/8 X 3/16	12503625Q187B PS. 3-5/8 X 3-7/8 X 3/16
12503750Q125 RP. 3-3/4 X 4-1/4 X 1/8	12503750Q250B RP. 3-3/4 X 4 X 1/4	12504000Q125 RP. 4 X 4-1/4 X 1/8
12504000Q125B RP. 4 X 4-1/4 X 1/8	12504250Q125 RP. 4-1/4 X 4-1/2 X 1/8	12504250Q125B RP. 4-1/4 X 4-1/2 X 1/8
12504370Q125 RP. 4-3/8 X 4-5/8 X 1/8	12504375Q125 PS. 4-3/8 X 4-5/8 X .125	12504500Q125 RP. 4-1/2 X 4-3/4 X 1/8
12504500Q187B RP. 4-1/2 X 4-3/4 X 3/16	12504750Q125 RP. 4-3/4 X 5 X 1/8	12504750Q250B PS. 4-3/4 X 5 X 1/4
12505000Q250B PS. 5 X 5-1/4 X 1/4	12505750Q125 RP. 5-3/4 X 6 X 1/8	12506250Q125B RP. 6-1/4 X 6-1/2 X 1/8
15600500Q156 PS. 1/2 X 13/16 X .156	15600625Q156 PS. 5/8 X 15/16 X .156	15600750Q156 PS. 3/4 X 1-1/16 X .156
15601000Q156 RP. 1 X 1-5/16 X 5/32	15601000Q156B PS. 1 X 1-5/16 X .156	15601000Q218B PS. 1 X 1-5/16 X 7/32
15601000Q230B RP. 1 X 1-5/16 X .234	15601000Q234B PS. 1 X 1-5/16 X .234	15601000Q250B PS. 1 X 1-5/16 X 1/4
15601125Q156 PS. 1-1/8 X 1-7/16 X .156	15601187Q156 RP. 1-3/16 X 1-1/2 X 5/32	15601187Q156B RP. 1-3/16 X 1-1/2 X 5/32
15601250Q156 RP. 1-1/4 X 1-9/16 X 5/32	15601375Q156 RP. 1-3/8 X 1-11/16 X 5/32	15601375Q156B PS. 1-3/8 X 1-11/16 X .156
15601375Q218B RP. 1-3/8 X 1-11/16 X 5/32	15601437Q156 PS. 1-7/16 X 1-3/4 X .156	15601500Q312B PS. 1-1/2 X 1-13/16 X 5/16
18700187Q187 RP. 3/16 X 9/16 X 3/16	18700187Q187B RP. 3/16 X 9/16 X 3/16	18700250Q187 RP. 1/4 X 5/8 X 3/16
18700250Q187B RP. 1/4 X 5/8 X 3/16	18700312Q187 RP. 5/16 X 11/16 X 3/16	18700312Q187B RP. 5/16 X 11/16 X 3/16
18700312Q312B RP. 5/16 X 11/16 X 5/16	18700375Q187 RP. 3/8 X 3/4 X 3/16	18700375Q187/V RP. 0.375 X 0.749 X 0.187
18700375Q187B RP. 3/8 X 3/4 X 3/16	18700375Q250 PS. 3/8 X 3/4 X 1/4	18700375Q312 RP. 3/8 X 3/4 X 5/16
18700375Q312B RP. 3/8 X 3/4 X 5/16	18700437Q187 RP. 7/16 X 13/16 X 3/16	18700500Q187 RP. 1/2 X 7/8 X 3/16
18700500Q187/V RP. 0.5 X 0.874 X 0.187	18700500Q187B RP. 1/2 X 7/8 X 3/16	18700500Q250B PS. 1/2 X 7/8 X 1/4
18700500Q312B RP. 1/2 X 7/8 X 5/16	18700500Q312B/V RP. 0.5 X 0.874 X 0.312	18700562Q187 RP. 9/16 X 15/16 X 3/16
18700562Q225B PS. 9/16 X 15/16 X .225	18700562Q312B RP. 9/16 X 15/16 X 5/16	18700625Q187 RP. 5/8 X 1 X 3/16
18700625Q187/V RP. 0.625 X 0.999 X 0.187	18700625Q187B RP. 5/8 X 1 X 3/16	18700625Q312 RP. 5/8 X 1 X 5/16
18700625Q312B RP. 5/8 X 1 X 5/16	18700625Q312B/V RP. 0.625 X 0.999 X 0.312	18700656Q187 PS. 21/32 X 1-1/32 X .187
18700687Q187 RP. 11/16 X 1-1/16 X 3/16	18700687Q187B RP. 11/16 X 1-1/16 X 3/16	18700687Q312B RP. 11/16 X 1-1/16 X 5/16
18700750Q187 RP. 3/4 X 1-1/8 X 3/16	18700750Q187/V RP. 0.75 X 1.124 X 0.187	18700750Q187B RP. 3/4 X 1-1/8 X 3/16
18700750Q312 RP. 3/4 X 1-1/8 X 5/16	18700750Q312B RP. 3/4 X 1-1/8 X 5/16	18700750Q312B/V RP. 0.75 X 1.124 X 0.312
18700812Q187 RP. 13/16 X 1-3/16 X 3/16	18700812Q312B RP. 13/16 X 1-3/16 X 5/16	18700875Q187 RP. 7/8 X 1-1/4 X 3/16
18700875Q187B RP. 7/8 X 1-1/4 X 3/16	18700875Q187B/V RP. 0.875 X 1.249 X 0.187	18700875Q312 RP. 7/8 X 1-1/4 X 5/16
18700875Q312/V RP. 0.875 X 1.249 X 0.312	18700875Q312B RP. 7/8 X 1-1/4 X 5/16	18700937Q187 RP. 15/16 X 1-5/16 X 3/16



18700937Q312 PS. 15/16 X 1-5/16 X 5/16	18700937Q312B RP. 15/16 X 1-5/16 X 5/16	18701000-187NU OJO: RP1 X 1.375 X 0.187
18701000Q187 RP. 1 X 1-3/8 X 3/16	18701000Q187/V RP 1 X 1.374 X 0.187	18701000Q187B RP. 1 X 1-3/8 X 3/16
18701000Q250 RP. 1 X 1-3/8 X 1/4	18701000Q266B RP. 1 X 1-3/8 X .266	18701000Q312 RP. 1 X 1-3/8 X 5/16
18701000Q312B RP. 1 X 1-3/8 X 5/16	18701000Q312B/V RP 1 X 1.374 X 0.312	18701000Q375B RP. 1 X 1-3/8 X 3/8
18701062Q187 RP. 1-1/16 X 1-7/16 X 3/16	18701062Q187B RP. 1-1/16 X 1-7/16 X 3/16	18701062Q312 RP. 1-1/16 X 1-7/16 X 5/16
18701062Q312B RP. 1-1/16 X 1-7/16 X 5/16	18701125Q187 RP. 1-1/8 X 1-1/2 X 3/16	18701125Q187/V RP 1.125 X 1.499 X 0.187
18701125Q187B RP. 1-1/8 X 1-1/2 X 3/16	18701125Q250B RP. 1-1/8 X 1-1/2 X 1/4	18701125Q312 RP. 1-1/8 X 1-1/2 X 5/16
18701125Q312B RP. 1-1/8 X 1-1/2 X 5/16	18701125Q312B/V RP 1.125 X 1.499 X 0.312	18701125Q375B RP. 1-1/8 X 1-1/2 X 3/8
18701187Q187 RP. 1-3/16 X 1-9/16 X 3/16	18701187Q187B RP. 1-3/16 X 1-9/16 X 3/16	18701187Q250B RP. 1-3/16 X 1-9/16 X 1/4
18701187Q312 RP. 1-3/16 X 1-9/16 X 5/16	18701187Q312B RP. 1-3/16 X 1-9/16 X 5/16	18701250Q187 RP. 1-1/4 X 1-5/8 X 3/16
18701250Q187/V RP 1.25 X 1.624 X 0.187	18701250Q187B RP. 1-1/4 X 1-5/8 X 3/16	18701250Q250B RP. 1-1/4 X 1-5/8 X 1/4
18701250Q266B RP. 1-1/4 X 1-5/8 X .266	18701250Q312 RP. 1-1/4 X 1-5/8 X 5/16	18701250Q312B RP. 1-1/4 X 1-5/8 X 5/16
18701250Q312B/V RP 1.25 X 1.624 X 0.312	18701250Q375 RP. 1-1/4 X 1-5/8 X 3/8	18701250Q375B RP. 1-1/4 X 1-5/8 X 3/8
18701312Q187 RP. 1-5/16 X 1-11/16 X 3/16	18701312Q187B RP. 1-5/16 X 1-11/16 X 3/16	18701312Q312 RP. 1-5/16 X 1-11/16 X 5/16
18701312Q312B RP. 1-5/16 X 1-11/16 X 5/16	18701375Q187 RP. 1-3/8 X 1-3/4 X 3/16	18701375Q187/V RP 1.375 X 1.749 X 0.187
18701375Q187B RP. 1-3/8 X 1-3/4 X 3/16	18701375Q187B/V RP 1.375 X 1.749 X 0.187	18701375Q250B RP. 1-3/8 X 1-3/4 X 1/4
18701375Q250B/V RP 1.375 X 1.749 X 0.25	18701375Q266B RP. 1-3/8 X 1-3/4 X .266	18701375Q312 RP. 1-3/8 X 1-3/4 X 5/16
18701375Q312/V RP 1.375 X 1.749 X 0.312	18701375Q312B RP. 1-3/8 X 1-3/4 X 5/16	18701375Q312B/V RP 1.375 X 1.749 X 0.312
18701375Q375B RP. 1-3/8 X 1-3/4 X 3/8	18701437Q187 RP. 1-7/16 X 1-13/16 X 3/16	18701437Q187/V RP 1.437 X 1.811 X 0.187
18701437Q250B PS. 1-7/16 X 1-13/16 X 1/4	18701437Q312 RP. 1-7/16 X 1-13/16 X 5/16	18701437Q312B RP. 1-7/16 X 1-13/16 X 5/16
18701500Q187 RP. 1-1/2 X 1-7/8 X 3/16	18701500Q187/V RP 1.5 X 1.874 X 0.187	18701500Q187B RP. 1-1/2 X 1-7/8 X 3/16
18701500Q250B RP. 1-1/2 X 1-7/8 X 1/4	18701500Q250B/V RP 1.5 X 1.874 X 0.25	18701500Q260B PS. 1-1/2 X 1-7/8 X .260
18701500Q266B PS. 1-1/2 X 1-7/8 X .266	18701500Q281 PS. 1-1/2 X 1-7/8 X .266	18701500Q281B PS. 1-1/2 X 1-7/8 X 9/32
18701500Q290B PS. 1-1/2 X 1-7/8 X .290	18701500Q312B RP. 1-1/2 X 1-7/8 X 5/16	18701500Q375 RP. 1-1/2 X 1-7/8 X 3/8
18701500Q375B RP. 1-1/2 X 1-7/8 X 3/8	18701500Q375B/V RP 1.5 X 1.874 X 0.375	18701562Q187 RP. 1-9/16 X 1-15/16 X 3/16
18701562Q187B RP. 1-9/16 X 1-15/16 X 3/16	18701562Q250B PS. 1-9/16 X 1-15/16 X 1/4	18701562Q375B RP. 1-9/16 X 1-15/16 X 3/8
18701625Q187 RP. 1-5/8 X 2 X 3/16	18701625Q187/V RP 1.625 X 1.999 X 0.187	18701625Q187B RP. 1-5/8 X 2 X 3/16
18701625Q250B RP. 1-5/8 X 2 X 1/4	18701625Q266B RP. 1-5/8 X 2 X .266	18701625Q312B RP. 1-5/8 X 2 X 5/16
18701625Q375 RP. 1-5/8 X 2 X 3/8	18701625Q375/V RP 1.625 X 1.999 X 0.375	18701625Q375B RP. 1-5/8 X 2 X 3/8
18701625Q375B/V RP 1.625 X 1.999 X 0.375	18701687Q187 RP. 1-11/16 X 2-1/16 X 3/16	18701687Q187/V RP 1.687 X 2.061 X 0.187
18701687Q187B RP. 1-11/16 X 2-1/16 X 3/16	18701687Q375 RP. 1-11/16 X 2-1/16 X 3/8	18701750Q187 RP. 1-3/4 X 2-1/8 X 3/16
18701750Q187/V RP 1.75 X 2.124 X 0.187	18701750Q187B RP. 1-3/4 X 2-1/8 X 3/16	18701750Q187B/V RP 1.75 X 2.124 X 0.187
18701750Q250B RP. 1-3/4 X 2-1/8 X 1/4	18701750Q250B/V RP 1.75 X 2.124 X 0.25	18701750Q266B RP. 1-3/4 X 2-1/8 X .266
18701750Q275 PS. 1-3/4 X 2-1/8 X .275	18701750Q275B PS. 1-3/4 X 2-1/8 X .275	18701750Q312 RP. 1-3/4 X 2-1/8 X 5/16
18701750Q312B RP. 1-3/4 X 2-1/8 X 5/16	18701750Q312B/V RP 1.75 X 2.124 X 0.312	18701750Q375 RP. 1-3/4 X 2-1/8 X 3/8



18701750Q375B RP. 1-3/4 X 2-1/8 X 3/8	18701750Q375B/V RP 1.75 X 2.124 X 0.375	18701812Q187B PS. 1-53/64 X 2-7/32 X .187
18701875Q187 RP. 1-7/8 X 2-1/4 X 3/16	18701875Q187/V RP 1.875 X 2.249 X 0.187	18701875Q187B RP. 1-7/8 X 2-1/4 X 3/16
18701875Q250 RP. 1-7/8 X 2-1/4 X 1/4	18701875Q250B PS. 1-7/8 X 2-1/4 X 1/4	18701875Q266B RP. 1-7/8 X 2-1/4 X .266
18701875Q375 RP. 1-7/8 X 2-1/4 X 3/8	18701875Q375B RP. 1-7/8 X 2-1/4 X 3/8	18701875Q375B/V RP 1.875 X 2.249 X 0.375
18701937Q187 RP. 1-15/16 X 2-5/16 X 3/16	18701937Q375 PS. 1-15/16 X 2-5/16 X 3/8	18702000Q187 RP. 2 X 2-3/8 X 3/16
18702000Q187/V RP 2 X 2.374 X 0.187	18702000Q187B RP. 2 X 2-3/8 X 3/16	18702000Q187B/V RP 2 X 2.374 X 0.187
18702000Q230B PS. 2 X 2-3/8 X 15/64	18702000Q250B RP. 2 X 2-3/8 X 3/16	18702000Q250/V RP. 2 X 2-3/8 X 3/16
18702000Q273 PS. 2 X 2-3/8 X .187	18702000Q312B RP. 2 X 2-3/8 X 5/16	18702000Q312B/V RP 2 X 2.374 X 0.312
18702000Q355B PS. 2 X 2-3/8 X .355	18702000Q375 RP. 2 X 2-3/8 X 3/8	18702000Q375B RP. 2 X 2-3/8 X 3/8
18702000Q375B/V RP 2 X 2.374 X 0.375	18702062Q187 RP. 2-1/16 X 2-7/16 X 3/16	18702125Q187 RP. 2-1/8 X 2-1/2 X 3/16
18702125Q187/V RP 2.125 X 2.499 X 0.187	18702125Q187B RP. 2-1/8 X 2-1/2 X 3/16	18702125Q250B RP. 2-1/8 X 2-1/2 X 1/4
18702125Q266B RP. 2-1/8 X 2-1/2 X .266	18702125Q312 RP. 2-1/8 X 2-1/2 X 5/16	18702125Q312B RP. 2-1/8 X 2-1/2 X 5/16
18702125Q375 RP. 2-1/8 X 2-1/2 X 3/8	18702125Q375B RP. 2-1/8 X 2-1/2 X 3/8	18702125Q375B/V RP 2.125 X 2.499 X 0.375
18702187Q375 RP. 2-3/16 X 2-9/16 X 3/8	18702187Q375B RP. 2-3/16 X 2-9/16 X 3/8	18702250Q187 RP. 2-1/4 X 2-5/8 X 3/16
18702250Q187/V RP 2.25 X 2.624 X 0.187	18702250Q187B RP. 2-1/4 X 2-5/8 X 3/16	18702250Q250 PS. 2-1/4 X 2-5/8 X 1/4
18702250Q250B PS. 2-1/4 X 2-5/8 X 1/4	18702250Q312B RP. 2-1/4 X 2-5/8 X 5/16	18702250Q312B/V RP 2.25 X 2.624 X 0.312
18702250Q375 RP. 2-1/4 X 2-5/8 X 3/8	18702250Q375B RP. 2-1/4 X 2-5/8 X 3/8	18702375Q187 RP. 2-3/8 X 2-3/4 X 3/16
18702375Q187/V RP 2.375 X 2.749 X 0.187	18702375Q187B RP. 2-3/8 X 2-3/4 X 3/16	18702375Q250B RP. 2-3/8 X 2-3/4 X 1/4
18702375Q266B RP. 2-3/8 X 2-3/4 X .266	18702375Q312 PS. 2-3/8 X 2-3/4 X 1/4	18702375Q312B PS. 2-3/8 X 2-3/4 X 5/16
18702375Q375 RP. 2-3/8 X 2-3/4 X 3/8	18702375Q375B RP. 2-3/8 X 2-3/4 X 3/8	18702375Q375B/V RP 2.375 X 2.749 X 0.375
18702375Q500B RP. 2-3/8 X 2-3/4 X 1/2	18702437Q187B PS. 2-7/16 X 2-13/16 X .187	18702500Q187 RP. 2-1/2 X 2-7/8 X 3/16
18702500Q187/V RP 2.5 X 2.874 X 0.187	18702500Q187B RP. 2-1/2 X 2-7/8 X 3/16	18702500Q187B/V RP 2.5 X 2.874 X 0.187
18702500Q250 PS. 2-1/2 X 2-7/8 X 1/4	18702500Q250/V RP 2.5 X 2.874 X 0.25	18702500Q250B RP. 2-1/2 X 2-7/8 X 1/4
18702500Q266B PS. 2-1/2 X 2-7/8 X 17/64	18702500Q312B RP. 2-1/2 X 2-7/8 X 5/16	18702500Q375 RP. 2-1/2 X 2-7/8 X 3/8
18702500Q375B RP. 2-1/2 X 2-7/8 X 3/8	18702500Q375B/V RP 2.5 X 2.874 X 0.375	18702625Q187 RP. 2-5/8 X 3 X 3/16
18702625Q187/V RP 2.625 X 2.999 X 0.187	18702625Q187B RP. 2-5/8 X 3 X 3/16	18702625Q250B RP. 2-5/8 X 3 X 1/4
18702625Q266B RP. 2-5/8 X 3 X .266	18702625Q281B PS. 2-5/8 X 3 X 9/32	18702625Q375 RP. 2-5/8 X 3 X 3/8
18702625Q375/V RP 2.625 X 2.999 X 0.375	18702625Q375B RP. 2-5/8 X 3 X 3/8	18702625Q375B/V RP 2.625 X 2.999 X 0.375
18702750Q187 RP. 2-3/4 X 3-1/8 X 3/16	18702750Q187/V RP 2.75 X 3.124 X 0.187	18702750Q187B RP. 2-3/4 X 3-1/8 X 3/16
18702750Q312B PS. 2-3/4 X 3-1/8 X 5/16	18702750Q375 RP. 2-3/4 X 3-1/8 X 3/8	18702750Q375B RP. 2-3/4 X 3-1/8 X 3/8
18702750Q375B/V RP 2.75 X 3.124 X 0.375	18702875Q187 RP. 2-7/8 X 3-1/4 X 3/16	18702875Q187/V RP 2.875 X 3.249 X 0.187
18702875Q187B RP. 2-7/8 X 3-1/4 X 3/16	18702875Q250B RP. 2-7/8 X 3-1/4 X 1/4	18702875Q266B RP. 2-7/8 X 3-1/4 X .266
18702875Q375 RP. 2-7/8 X 3-1/4 X 3/8	18702875Q375/V RP 2.875 X 3.249 X 0.375	18702875Q375B RP. 2-7/8 X 3-1/4 X 3/8
18703000Q187 RP. 3 X 3-3/8 X 3/16	18703000Q187/V RP 3 X 3.374 X 0.187	18703000Q187B RP. 3 X 3-3/8 X 3/16
18703000Q250 RP. 3 X 3-3/8 X 1/4	18703000Q312B RP. 3 X 3-3/8 X 5/16	18703000Q375 RP. 3 X 3-3/8 X 3/8



18703000Q375B RP. 3 X 3-3/8 X 3/8	18703000Q375B/V RP 3 X 3.374 X 0.375	18703125Q187 RP. 3-1/8 X 3-1/2 X 3/16
18703125Q187B RP. 3-1/8 X 3-1/2 X 3/16	18703125Q250B RP. 3-1/8 X 3-1/2 X 1/4	18703125Q312B RP. 3-1/8 X 3-1/2 X 5/16
18703125Q375 RP. 3-1/8 X 3-1/2 X 3/8	18703125Q375B RP. 3-1/8 X 3-1/2 X 3/8	18703250Q187 RP. 3-1/4 X 3-5/8 X 3/16
18703250Q187/V RP 3.25 X 3.624 X 0.187	18703250Q375 RP. 3-1/4 X 3-5/8 X 3/8	18703250Q375B RP. 3-1/4 X 3-5/8 X 3/8
18703250Q375B/V RP 3.25 X 3.624 X 0.375	18703250Q500B PS. 3-1/4 X 3-5/8 X 1/2	18703375Q187 RP. 3-3/8 X 3-3/4 X 3/16
18703375Q187/V RP 3.375 X 3.749 X 0.187	18703375Q187B RP. 3-3/8 X 3-3/4 X 3/16	18703375Q250B RP. 3-3/8 X 3-3/4 X 1/4
18703375Q375 RP. 3-3/8 X 3-3/4 X 3/8	18703375Q375B RP. 3-3/8 X 3-3/4 X 3/8	18703375Q375B/V RP 3.375 X 3.749 X 0.375
18703500Q187 RP. 3-1/2 X 3-7/8 X 3/16	18703500Q187/V RP 3.5 X 3.874 X 0.187	18703500Q187B RP. 3-1/2 X 3-7/8 X 3/16
18703500Q250 PS. 3-1/2 X 3-7/8 X 1/4	18703500Q312B RP. 3-1/2 X 3-7/8 X 5/16	18703500Q375 RP. 3-1/2 X 3-7/8 X 3/8
18703500Q375B RP. 3-1/2 X 3-7/8 X 3/8	18703500Q375B/V RP 3.5 X 3.874 X 0.375	18703625Q187 RP. 3-5/8 X 4 X 3/16
18703625Q187/V RP 3.625 X 3.999 X 0.187	18703625Q187B RP. 3-5/8 X 4 X 3/16	18703625Q250B PS. 3-5/8 X 4 X 1/4
18703625Q375 RP. 3-5/8 X 4 X 3/8	18703625Q375B RP. 3-5/8 X 4 X 3/8	18703625Q375B/V RP 3.625 X 3.999 X 0.375
18703750Q187 RP. 3-3/4 X 4-1/8 X 3/16	18703750Q187B RP. 3-3/4 X 4-1/8 X 3/16	18703750Q375 PS. 3-3/4 X 4-1/8 X 3/8
18703750Q375B RP. 3-3/4 X 4-1/8 X 3/8	18703875Q187 RP. 3-7/8 X 4-1/4 X 3/16	18703875Q375B RP. 3-7/8 X 4-1/4 X 3/8
18704000Q187 RP. 4 X 4-3/8 X 3/16	18704000Q187/V RP 4 X 4.374 X 0.187	18704000Q187B RP. 4 X 4-3/8 X 3/16
18704000Q312B PS. 4 X 4-3/8 X 5/16	18704000Q375/V RP 4 X 4.374 X 0.375	18704000Q375B RP. 4 X 4-3/8 X 3/8
18704000Q375B/V RP 4 X 4.374 X 0.375	18704125Q187 RP. 4-1/8 X 4-1/2 X 3/16	18704125Q187/V RP 4.125 X 4.499 X 0.187
18704125Q187B RP. 4-1/8 X 4-1/2 X 3/16	18704125Q250 RP. 4-1/8 X 4-1/2 X 1/4	18704125Q250B RP. 4-1/8 X 4-1/2 X 1/4
18704125Q375 RP. 4-1/8 X 4-1/2 X 3/8	18704125Q375B RP. 4-1/8 X 4-1/2 X 3/8	18704250Q187 RP. 4-1/4 X 4-5/8 X 3/16
18704250Q375B RP. 4-1/4 X 4-5/8 X 3/8	18704375Q187 RP. 4-3/8 X 4-3/4 X 3/16	18704375Q375 RP. 4-3/8 X 4-3/4 X 3/8
18704375Q375/V RP 4.375 X 4.749 X 0.375	18704375Q375B RP. 4-3/8 X 4-3/4 X 3/8	18704500Q187 RP. 4-1/2 X 4-7/8 X 3/16
18704500Q187B RP. 4-1/2 X 4-7/8 X 3/16	18704500Q250B PS. 4-1/2 X 4-7/8 X 1/4	18704500Q312B RP. 4-1/2 X 4-7/8 X 5/16
18704500Q375 RP. 4-1/2 X 4-7/8 X 3/8	18704500Q375B RP. 4-1/2 X 4-7/8 X 3/8	18704500Q375B/V RP 4.5 X 4.874 X 0.375
18704625Q187 RP. 4-5/8 X 5 X 3/16	18704625Q375 RP. 4-5/8 X 5 X 3/8	18704625Q375/V RP. 4-5/8 X 5 X 3/8
18704625Q375/V RP. 4-5/8 X 5 X 3/8 FABRICADO	18704750Q187 RP. 4-3/4 X 5-1/8 X 3/16	18704750Q375B RP. 4-3/4 X 5-1/8 X 3/8
18704875Q187 RP. 4-7/8 X 5-1/4 X 3/16	18705000Q187 RP. 5 X 5-3/8 X 3/16	18705000Q312 RP. 5 X 5-3/8 X 5/16
18705000Q312B RP. 5 X 5-3/8 X 5/16	18705000Q375 RP. 5 X 5-3/8 X 3/8	18705000Q375B PS. 5 X 5-3/8 X 3/8
18705125Q187B RP. 5-1/8 X 5-1/2 X 3/16	18705250Q375B RP. 5-1/4 X 5-5/8 X 3/8	18705375Q375B RP. 5-3/8 X 5-3/4 X 3/8
18705500Q187 RP. 5-1/2 X 5-7/8 X 3/16	18705500Q375B RP. 5-1/2 X 5-7/8 X 3/8	18705625Q375B RP. 5-5/8 X 6 X 3/8
18705750Q375 RP. 5-3/4 X 6-1/8 X 3/8	18705750Q375B RP. 5-3/4 X 6-1/8 X 3/8	18706000Q187 RP. 6 X 6-3/8 X 3/16
18706000Q375B RP. 6 X 6-3/8 X 3/8	18706250Q312B PS. 6-1/4 X 6-5/8 X 5/16	18706750Q375 PS. 6-3/4 X 7-1/8 X 3/8
18707500Q312B PS. 7-1/2 X 7-7/8 X 3/8	21800312Q218 PS. 5/16 X 3/4 X .218	21801562Q312B PS. 1-9/16 X 2 X 5/16
21802500Q218 PS. 2-1/2 X 2-15/16 X .218	21802500Q218B PS. 2-1/2 X 2-15/16 X .218	21802500Q281B PS. 2-1/2 X 2-15/16 X 9/32
21802562Q218B PS. 2-9/16 X 3 X .218	21802812Q218 PS. 2-13/16 X 3-1/4 X .218	21803000Q218 PS. 3 X 3-7/16 X .218
21803000Q218B PS. 3 X 3-7/16 X .218	21805437Q562B PS. 5-7/16 X 5-7/8 X 9/16	25000250Q250 RP. 1/4 X 3/4 X 1/4



25000312Q250 RP. 5/16 X 13/16 X 1/4	25000375Q250 RP. 3/8 X 7/8 X 1/4	25000375Q375B PS. 1-3/8 X 1-7/8 X 3/8
25000437Q250 RP. 7/16 X 15/16 X 1/4	25000437Q375 RP. 7/16 X 15/16 X 3/8	25000437Q375B RP. 7/16 X 15/16 X 3/8
25000500Q250 RP. 1/2 X 1 X 1/4	25000500Q250B RP. 1/2 X 1 X 1/4	25000500Q375 RP. 1/2 X 1 X 3/8
25000500Q375B RP. 1/2 X 1 X 3/8	25000500Q375B/V RP 0.5 X 1 X 0.375	25000562Q250 RP. 9/16 X 1-1/16 X 1/4
25000562Q312 PS. 9/16 X 1-1/16 X 5/16	25000562Q312B RP. 9/16 X 1-1/16 X 5/16	25000562Q375B PS. 9/16 X 1-1/16 X 3/8
25000625Q250 RP. 5/8 X 1-1/8 X 1/4	25000625Q250/V RP 0.625 X 1.125 X 0.25	25000625312B RP0.625 X 1.125 X 0.312
25000625Q375 RP. 5/8 X 1-1/8 X 3/8	25000625Q375B RP. 5/8 X 1-1/8 X 3/8	25000625Q375B/V RP 0.625 X 1.125 X 0.375
25000687Q250 RP. 11/16 X 1-3/16 X 1/4	25000687Q375B RP. 11/16 X 1-3/16 X 3/8	25000750Q250 RP. 3/4 X 1/4 X 1/4
25000750Q250B RP. 3/4 X 1-1/4 X 1/4	25000750Q375 RP. 3/4 X 1-1/4 X 3/8	25000750Q375B RP. 3/4 X 1-1/4 X 3/8
25000750Q375B/V RP 0.75 X 1.25 X 0.375	25000750Q562B PS. 3/4 X 1-1/4 X 9/16	25000812Q250 RP. 13/16 X 1-5/16 X 1/4
25000812Q375B RP. 13/16 X 1-5/16 X 3/8	25000875Q250 RP. 7/8 X 1-3/8 X 1/4	25000875Q250/V RP 0.875 X 1.375 X 0.25
25000875Q250B RP. 7/8 X 1-3/8 X 1/4	25000875Q312B PS. 7/8 X 1-3/8 X 5/16	25000875Q375 RP. 7/8 X 1-3/8 X 3/8
25000875Q375B RP. 7/8 X 1-3/8 X 3/8	25000875Q375B/V RP 0.875 X 1.375 X 0.375	25000937Q250 RP. 15/16 X 1-7/16 X 1/4
25000937Q250/V RP 0.937 X 1.437 X 0.25	25001000Q250 RP. 1 X 1-1/2 X 1/4	25001000Q250/V RP 1 X 1.5 X 0.25
25001000Q250B RP. 1 X 1-1/2 X 1/4	25001000Q312 PS. 1 X 1-1/2 X 5/16	25001000Q312B RP. 1 X 1-1/2 X 5/16
25001000Q375 RP. 1 X 1-1/2 X 3/8	25001000Q375B RP. 1 X 1-1/2 X 3/8	25001000Q375B/V RP 1 X 1.5 X 0.375
25001062Q250 RP. 1-1/16 X 1-9/16 X 1/4	25001094Q250 PS. 1-3/32 X 1-19/32 X .250	25001125Q250 RP. 1-1/8 X 1-5/8 X 1/4
25001125Q250/V RP 1.125 X 1.625 X 0.25	25001125Q250B PS. 1-1/8 X 1-5/8 X .250	25001125Q375 RP. 1-1/8 X 1-5/8 X 3/8
25001125Q375B RP. 1-1/8 X 1-5/8 X 3/8	25001125Q375B/V RP 1.125 X 1.625 X 0.375	25001187Q250 RP. 1-3/16 X 1-11/16 X 1/4
25001250Q250 RP. 1-1/4 X 1-3/4 X 1/4	25001250Q250/V RP 1.25 X 1.75 X 0.25	25001250Q250B RP. 1-1/4 X 1-3/4 X 1/4
25001250Q375 RP. 1-1/4 X 1-3/4 X 3/8	25001250Q375B RP. 1-1/4 X 1-3/4 X 3/8	25001250Q375B/V RP 1.25 X 1.75 X 0.375
25001312Q250 RP. 1-5/16 X 1-13/16 X 1/4	25001312Q375B RP. 1-5/16 X 1-13/16 X 3/8	25001375Q250 RP. 1-3/8 X 1-7/8 X 1/4
25001375Q250/V RP 1.375 X 1.875 X 0.25	25001375Q250B RP. 1-3/8 X 1-7/8 X 1/4	25001375Q375 RP. 1-3/8 X 1-7/8 X 3/8
25001375Q375B RP. 1-3/8 X 1-7/8 X 3/8	25001375Q375B/V RP 1.375 X 1.875 X 0.375	25001437Q250 RP. 1-7/16 X 1-15/16 X 1/4
25001437Q375B PS. 1-7/16 X 1-15/16 X 3/8	25001500Q250 RP. 1-1/2 X 2 X 1/4	25001500Q250/V RP 1.5 X 2 X 0.25
25001500Q250B RP. 1-1/2 X 2 X 1/4	25001500Q312B RP. 1-1/2 X 2 X 5/16	25001500Q375 RP. 1-1/2 X 2 X 3/8
25001500Q375/V RP 1.5 X 2 X 0.375	25001500Q375B RP. 1-1/2 X 2 X 3/8	25001500Q375B/V RP 1.5 X 2 X 0.375
25001500Q500B RP. 1-1/2 X 2 X 1/2	25001500Q562B PS. 1-1/2 X 2 X 9/16	25001562Q250B PS. 1-5/32 X 2-1/16 X .250
25001562Q312B PS. 1-9/16 X 2-1/16 X 5/16	25001593Q250 PS. 1-19/32 X 2-3/32 X .250	25001625Q250 RP. 1-5/8 X 2-1/8 X 1/4
25001625Q250/V RP 1.625 X 2.125 X 0.25	25001625Q375 RP. 1-5/8 X 2-1/8 X 3/8	25001625Q375B RP. 1-5/8 X 2-1/8 X 3/8
25001625Q375B/V VITON POLYSEAL	25001750Q250 RP. 1-3/4 X 2-1/4 X 1/4	25001750Q250/V RP 1.75 X 2.25 X 0.25
25001750Q250B RP. 1-3/4 X 2-1/4 X 1/4	25001750Q312B RP. 1-3/4 X 2-1/4 X 5/16	25001750Q375 RP. 1-3/4 X 2-1/4 X 3/8
25001750Q375/V RP 1.75 X 2.25 X 0.375	25001750Q375B RP. 1-3/4 X 2-1/4 X 3/8	25001750Q375B/V RP 1.75 X 2.25 X 0.375
25001750Q500 RP. 1-3/4 X 2-1/4 X 1/2	25001750Q500B PS. 1-3/4 X 2-1/4 X 1/2	25001875Q250 RP. 1-7/8 X 2-3/8 X 1/4
25001875Q250/V RP 1.875 X 2.375 X 0.25	25001875Q375 RP. 1-7/8 X 2-3/8 X 3/8	25001875Q375B RP. 1-7/8 X 2-3/8 X 3/8



25001875Q375B/V RP. 1.875 X 2.375 X 0.375	25002000Q250 RP. 2 X 2-1/2 X 1/4	25002000Q250/V RP. 2 X 2.5 X 0.25
25002000Q250B RP. 2 X 2-1/2 X 1/4	25002000Q312B RP. 2 X 2-1/2 X 5/16	25002000Q375 RP. 2 X 2-1/2 X 3/8
25002000Q375/V RP. 2 X 2.5 X 0.375	25002000Q375B RP. 2 X 2-1/2 X 3/8	25002000Q375B/V RP. 2 X 2.5 X 0.375
25002000Q500B RP. 2 X 2-1/2 X 1/2	25002125Q250 RP. 2-1/8 X 2-5/8 X 1/4	25002125Q250/V RP. 2.125 X 2.625 X 0.25
25002125Q375B RP. 2-1/8 X 2-5/8 X 3/8	25002125Q375B/V RP. 2.125 X 2.625 X 0.375	25002187Q375B RP. 2-3/16 X 2-11/16 X 3/8
25002250Q250 RP. 2-1/4 X 2-3/4 X 1/4	25002250Q250/V RP. 2.25 X 2.75 X 0.25	25002250Q250B RP. 2-1/4 X 2-3/4 X 1/4
25002250Q375 RP. 2-1/4 X 2-3/4 X 3/8	25002250Q375/V RP. 2.25 X 2.75 X 0.375	25002250Q375B RP. 2-1/4 X 2-3/4 X 3/8
25002250Q375B/V RP. 2.25 X 2.75 X 0.375	25002375Q250 RP. 2-3/8 X 2-7/8 X 1/4	25002375Q250/V RP. 2.375 X 2.875 X 0.25
25002375Q375 RP. 2-3/8 X 2-7/8 X 3/8	25002375Q375B RP. 2-3/8 X 2-7/8 X 3/8	25002375Q375B/V RP. 2.375 X 2.875 X 0.375
25002437Q250 RP. 2-7/16 X 2-15/16 X 1/4	25002500Q250 RP. 2-1/2 X 3 X 1/4	25002500Q250/V RP. 2.5 X 3 X 0.25
25002500Q250B RP. 2-1/2 X 3 X 1/4	25002500Q250B/V RP. 2.5 X 3 X 0.25	25002500Q312 RP. 2-1/2 X 3 X 5/16
25002500Q312B RP. 2-1/2 X 3 X 5/16	25002500Q375 RP. 2-1/2 X 3 X 3/8	25002500Q375/V RP. 2.5 X 3 X 0.375
25002500Q375B RP. 2-1/2 X 3 X 3/8	25002500Q375B/V RP. 2.5 X 3 X 0.375	25002500Q500B RP. 2-1/2 X 3 X 1/2
25002500Q750B PS. 2-1/2 X 3 X 3/4	25002562Q250 PS. 2-9/16 X 3-1/16 X .250	25002625Q250 RP. 2-5/8 X 3-1/8 X 1/4
25002625Q250/V RP. 2.625 X 3.125 X 0.25	25002625Q250B RP. 2-5/8 X 3-1/8 X 1/4	25002625Q375 RP. 2-5/8 X 3-1/8 X 3/8
25002625Q375B RP. 2-5/8 X 3-1/8 X 3/8	25002625Q375B/V RP. 2.625 X 3.125 X 0.375	25002750Q187 RP. 2 3/4 X 3 1/4 X 3/16
25002750Q187/V RP. 2.75 X 3.25 X 0.187	25002750Q250 RP. 2-3/4 X 3-1/4 X 1/4	25002750Q250/V RP. 2.75 X 3.25 X 0.25
25002750Q250B RP. 2-3/4 X 3-1/4 X 1/4	25002750Q375 RP. 2-3/4 X 3-1/4 X 3/8	25002750Q375/V RP. 2.75 X 3.25 X 0.375
25002750Q375B RP. 2-3/4 X 3-1/4 X 3/8	25002750Q375B/V RP. 2.75 X 3.25 X 0.375	25002750Q500 RP. 2-3/4 X 3-1/4 X 1/2
25002750Q500B RP. 2-3/4 X 3-1/4 X 1/2	25002750Q750B PS. 2-3/4 X 3-1/4 X 3/4	25002875Q250 RP. 2-7/8 X 3-3/8 X 1/4
25002875Q250/V RP. 2.875 X 3.375 X 0.25	25002875Q250B RP. 2-7/8 X 3-3/8 X 1/4	25002875Q375 RP. 2-7/8 X 3-3/8 X 3/8
25002875Q375/V RP. 2.875 X 3.375 X 0.375	25002875Q375B RP. 2-7/8 X 3-3/8 X 3/8	25002875Q375B/V RP. 2.875 X 3.375 X 0.375
25003000Q250 RP. 3 X 3-1/2 X 1/4	25003000Q250/V RP. 3 X 3.5 X 0.25	25003000Q250B RP. 3 X 3-1/2 X 1/4
25003000Q250B/V RP. 3 X 3.5 X 0.25	25003000Q375 RP. 3 X 3-1/2 X 3/8	25003000Q375/V RP. 3 X 3.5 X 0.375
25003000Q375B RP. 3 X 3-1/2 X 3/8	25003000Q375B/V RP. 3 X 3.5 X 0.375	25003000Q500B PS. 3 X 3-1/2 X 1/2
25003125Q250 RP. 3-1/8 X 3-5/8 X 1/4	25003125Q250B RP. 3-1/8 X 3-5/8 X 1/4	25003125Q375B RP. 3-1/8 X 3-5/8 X 3/8
25003250Q250 RP. 3-1/4 X 3-3/4 X 1/4	25003250Q250/V RP. 3.25 X 3.75 X 0.25	25003250Q250B RP. 3-1/4 X 3-3/4 X 1/4
25003250Q375 RP. 3-1/4 X 3-3/4 X 3/8	25003250Q375/V RP. 3.25 X 3.75 X 0.375	25003250Q375B RP. 3-1/4 X 3-3/4 X 3/8
25003250Q375B/V RP. 3.25 X 3.75 X 0.375	25003250Q500B RP. 3-1/4 X 3-3/4 X 1/2	25003375Q250 RP. 3-3/8 X 3-7/8 X 1/4
25003375Q250/V RP. 3.375 X 3.875 X 0.25	25003375Q250B RP. 3-3/8 X 3-7/8 X 1/4	25003375Q375 PS. 3-3/8 X 3-7/8 X 3/8
25003375Q375B RP. 3-3/8 X 3-7/8 X 3/8	25003375Q375B/V RP. 3.375 X 3.875 X 0.375	25003500Q250 RP. 3-1/2 X 4 X 1/4
25003500Q250/V RP. 3.5 X 4 X 0.25	25003500Q250B RP. 3-1/2 X 4 X 1/4	25003500Q375 RP. 3-1/2 X 4 X 3/8
25003500Q375/V RP. 3.5 X 4 X 0.375	25003500Q375B RP. 3-1/2 X 4 X 3/8	25003500Q375B/V RP. 3.5 X 4 X 0.375
25003500Q500 RP. 3-1/2 X 4 X 1/2	25003500Q500B RP. 3-1/2 X 4 X 1/2	25003500Q562B PS. 3-1/2 X 4 X 9/16
25003500Q625B PS. 3-1/2 X 4 X 5/8	25003625Q250 RP. 3-5/8 X 4-1/8 X 1/4	25003625Q375 RP. 3-5/8 X 4-1/8 X 3/8



25003625Q375B RP. 3-5/8 X 4-1/8 X 3/8	25003750Q250 RP. 3-3/4 X 4-1/4 X 1/4	25003750Q250/V RP 3.75 X 4.25 X 0.25
25003750Q250B RP. 3-3/4 X 4-1/4 X 1/4	25003750Q375 RP. 3-3/4 X 4-1/4 X 3/8	25003750Q375/V RP 3.75 X 4.25 X 0.375
25003750Q375B RP. 3-3/4 X 4-1/4 X 3/8	25003750Q375B/V RP 3.75 X 4.25 X 0.375	25003750Q437 PS. 3-3/4 X 4-1/4 X 7/16
25003750Q500B RP. 3-3/4 X 4-1/4 X 1/2	25003750Q562B RP. 3-3/4 X 4-1/4 X 9/16	25003875Q250 RP. 3-7/8 X 4-3/8 X 1/4
25003875Q250/V RP 3.875 X 4.375 X 0.25	25003875Q375B PS. 3-7/8 X 4-3/8 X 3/8	25003875Q562 RP. 3-7/8 X 4-3/8 X 9/16
25004000Q250 RP. 4 X 4-1/2 X 1/4	25004000Q250/V RP 4 X 4.5 X 0.25	25004000Q250B RP. 4 X 4-1/2 X 1/4
25004000Q312B RP. 4 X 4-1/2 X 5/16	25004000Q375 RP. 4 X 4-1/2 X 3/8	25004000Q375/V RP 4 X 4.5 X 0.375
25004000Q375B RP. 4 X 4-1/2 X 3/8	25004000Q375B/V RP 4 X 4.5 X 0.375	25004000Q500 RP. 4 X 4-1/2 X 1/2
25004000Q500B PS. 4 X 4-1/2 X 1/2	25004000Q526B/V RP 4 X 4.5 X 0.526	25004000Q562 RP. 4 X 4-1/2 X 9/16
25004000Q562/V RP 4 X 4.5 X 0.562	25004000Q562B RP. 4 X 4-1/2 X 9/16	25004000Q625 RP. 4 X 4-1/2 X 5/8
25004125Q250 RP. 4-1/8 X 4-5/8 X 1/4	25004125Q250/V RP 4.125 X 4.625 X 0.25	25004125Q375B RP. 4-1/8 X 4-5/8 X 3/8
25004125Q562B PS. 4-1/8 X 4-5/8 X 9/16	25004250Q250 RP. 4-1/4 X 4-3/4 X 1/4	25004250Q250/V RP 4.25 X 4.75 X 0.25
25004250Q250B RP. 4-1/4 X 4-3/4 X 1/4	25004250Q375B RP. 4-1/4 X 4-3/4 X 3/8	25004250Q526B/V RP 4.25 X 4.75 X 0.526
25004250Q562B RP. 4-1/4 X 4-3/4 X 9/16	25004375Q250 RP. 4-3/8 X 4-7/8 X 1/4	25004375Q250B RP. 4-3/8 X 4-7/8 X 1/4
25004375Q562 RP. 4-3/8 X 4-7/8 X 9/16	25004375Q562/V RP 4.375 X 4.875 X 0.562	25004375Q562B RP. 4-3/8 X 4-7/8 X 9/16
25004500Q250 RP. 4-1/2 X 5 X 1/4	25004500Q250/V RP 4.5 X 5 X 0.25	25004500Q250B RP. 4-1/2 X 5 X 1/4
25004500Q312 RP. 4-1/2 X 5 X 5/16	25004500Q312B RP. 4-1/2 X 5 X 5/16	25004500Q375 RP. 4-1/2 X 5 X 3/8
25004500Q375/V RP 4.5 X 5 X 0.375	25004500Q375/V RP 4.5 X 5 X 0.375 FABRICADO	25004500Q375B RP. 4-1/2 X 5 X 3/8
25004500Q375B/V RP 4.5 X 5 X 0.375	25004500Q500 RP. 4-1/2 X 5 X 1/2	25004500Q500B RP. 4-1/2 X 5 X 1/2
25004500Q526B/V RP 4.5 X 5 X 0.526	25004500Q562 RP. 4-1/2 X 5 X 9/16	25004500Q562B RP. 4-1/2 X 5 X 9/16
25004500Q625B RP. 4-1/2 X 5 X 5/8	25004620Q250 RP. 4-5/8 X 5-1/8 X 1/4	25004625Q250 RP. 4-5/8 X 5-1/8 X 7/16
25004625Q250/V RP 4.625 X 5.125 X 0.25	25004625Q250B RP. 4-5/8 X 5-1/8 X 1/4	25004625Q375 PS. 4-5/8 X 5-1/8 X 3/8
25004625Q437 PS. 4-5/8 X 5-1/8 X 7/16	25004625Q562B RP. 4-5/8 X 5-1/8 X 9/16	25004750Q250 RP. 4-3/4 X 5-1/4 X 1/4
25004750Q250/V RP 4.75 X 5.25 X 0.25	25004750Q250B RP. 4-3/4 X 5-1/4 X 1/4	25004750Q375/V RP 4.75 X 5.25 X 0.375
25004750Q375B RP. 4-3/4 X 5-1/4 X 3/8	25004750Q526B/V RP 4.75 X 5.25 X 0.526	25004750Q562 RP. 4-3/4 X 5-1/4 X 9/16
25004750Q562B RP. 4-3/4 X 5-1/4 X 9/16	25004875Q250 RP. 4-7/8 X 5-3/8 X 1/4	25004875Q250B/V RP 4.875 X 5.375 X 0.25
25004875Q562 RP. 4-7/8 X 5-3/8 X 9/16	25004875Q562B RP. 4-7/8 X 5-3/8 X 9/16	25004875Q625B RP. 4-7/8 X 5-3/8 X 5/8
25005000Q250 RP. 5 X 5-1/2 X 1/4	25005000Q250/V RP 5 X 5.5 X 0.25	25005000Q250B RP. 5 X 5-1/2 X 1/4
25005000Q375 RP. 5 X 5-1/2 X 3/8	25005000Q375B RP. 5 X 5-1/2 X 3/8	25005000Q375B/V RP 5 X 5.5 X 0.375
25005000Q500 RP. 5 X 5-1/2 X 1/2	25005000Q500B RP. 5 X 5-1/2 X 1/2	25005000Q562 RP. 5 X 5-1/2 X 9/16
25005000Q562/V RP 5 X 5.5 X 0.562	25005000Q562B RP. 5 X 5-1/2 X 9/16	25005000Q562B/V RP 5 X 5.5 X 0.562
25005000Q625 RP. 5 X 5-1/2 X 5/8	25005125Q250 RP. 5-1/8 X 5-5/8 X 1/4	25005250Q250 RP. 5-1/4 X 5-3/4 X 1/4
25005250Q250/V RP 5.25 X 5.75 X 0.25	25005250Q250B RP. 5-1/4 X 5-3/4 X 1/4	25005250Q375 RP. 5-1/4 X 5-3/4 X 3/8
25005250Q375B RP. 5-1/4 X 5-3/4 X 3/8	25005250Q526B/V RP 5.25 X 5.75 X 0.526	25005250Q562 RP. 5-1/4 X 5-3/4 X 9/16
25005250Q562/V RP 5.25 X 5.75 X 0.562	25005250Q562B RP. 5-1/4 X 5-3/4 X 9/16	25005375Q250 RP. 5-3/8 X 5-7/8 X 1/4



25005375Q250/V RP 5.375 X 5.875 X 0.25	25005375Q250B PS. 5-3/8 X 5-7/8 X .250	25005375Q375 RP. 5-3/8 X 5-7/8 X 3/8
25005375Q375B PS. 5-3/8 X 5-7/8 X 3/8	25005375Q437B PS. 5-3/8 X 5-7/8 X 7/16	25005375Q562B RP. 5-3/8 X 5-7/8 X 9/16
25005500Q250 RP. 5-1/2 X 6 X 1/4	25005500Q250/V RP 5.5 X 6 X 0.25	25005500Q250B RP. 5-1/2 X 6 X 1/4
25005500Q375 RP. 5-1/2 X 6 X 3/8	25005500Q375B RP. 5-1/2 X 6 X 3/8	25005500Q375B/V RP 5.5 X 6 X 0.375
25005500Q500 RP. 5-1/2 X 6 X 1/2	25005500Q562 RP. 5-1/2 X 6 X 9/16	25005500Q562/V RP 5.5 X 6 X 0.562
25005500Q562B RP. 5-1/2 X 6 X 9/16	25005500Q625 RP. 5-1/2 X 6 X 5/8	25005625Q250 RP. 5-5/8 X 6-1/8 X 1/4
25005625Q250/V RP 5.625 X 6.125 X 0.25	25005625Q562B PS. 5-5/8 X 6-1/8 X 9/16	25005750Q250 RP. 5-3/4 X 6-1/4 X 1/4
25005750Q375B RP. 5-3/4 X 6-1/4 X 3/8	25005750Q526B/V RP 5.75 X 6.25 X 0.526	25005750Q562 RP. 5-3/4 X 6-1/4 X 9/16
25005750Q562B RP. 5-3/4 X 6-1/4 X 9/16	25005875Q250 RP. 5-7/8 X 6-3/8 X 1/4	25005875Q562B PS. 5-7/8 X 6-3/8 X 9/16
25006000Q250 RP. 6 X 6-1/2 X 1/4	25006000Q250/V RP 6 X 6.5 X 0.25	25006000Q375 RP. 6 X 6-1/2 X 3/8
25006000Q375/V RP 6 X 6.5 X 0.375	25006000Q375B RP. 6 X 6-1/2 X 3/8	25006000Q437B PS. 6 X 6-1/2 X 7/16
25006000Q500 PS. 6 X 6-1/2 X 1/2	25006000Q500B PS. 6 X 6-1/2 X 1/2	25006000Q526B/V RP 6 X 6.5 X 0.526
25006000Q562 RP. 6 X 6-1/2 X 9/16	25006000Q562B RP. 6 X 6-1/2 X 9/16	25006125Q375B PS. 6-1/8 X 6-5/8 X 3/8
25006250Q250 RP. 6-1/4 X 6-3/4 X 1/4	25006250Q250/V RP 6.25 X 6.75 X 0.25	25006250Q375B RP. 6-1/4 X 6-3/4 X 3/8
25006250Q562B PS. 6-1/4 X 6-3/4 X 9/16	25006500Q250 RP. 6-1/2 X 7 X 1/4	25006500Q250/V RP 6.5 X 7 X 0.25
25006500Q250B RP. 6-1/2 X 7 X 1/4	25006500Q375 RP. 6-1/2 X 7 X 3/8	25006500Q375B RP. 6-1/2 X 7 X 3/8
25006500Q375B/V RP 6.5 X 7 X 0.375	25006500Q526B/V RP 6.5 X 7 X 0.526	25006500Q562 RP. 6-1/2 X 7 X 9/16
25006500Q562B RP. 6-1/2 X 7 X 9/16	25006750Q250 RP. 6-3/4 X 7-1/4 X 1/4	25006750Q375 PS. 6-3/4 X 7-1/4 X 3/8
25006750Q375B RP. 6-3/4 X 7-1/4 X 3/8	25006750Q562 RP. 6-3/4 X 7-1/4 X 9/16	25006750Q562B RP. 6-3/4 X 7-1/4 X 9/16
25006750Q562B/V RP 6.75 X 7.25 X 0.562	25007000Q250 RP. 7 X 7-1/2 X 1/4	25007000Q375B RP. 7 X 7-1/2 X 3/8
25007000Q526B/V RP 7 X 7.5 X 0.526	25007000Q562 RP. 7 X 7-1/2 X 9/16	25007000Q562B RP. 7 X 7-1/2 X 9/16
25007125Q562B RP. 7-1/8 X 7-5/8 X 9/16	25007250Q250 RP. 7-1/4 X 7-3/4 X 1/4	25007250Q250/V RP 7.25 X 7.75 X 0.25
25007250Q526B/V RP 7.25 X 7.75 X 0.526	25007250Q562B RP. 7-1/4 X 7-3/4 X 9/16	25007500Q250 RP. 7-1/2 X 8 X 1/4
25007500Q250/V RP 7.5 X 8 X 0.25	25007500Q250B RP. 7-1/2 X 8 X 1/4	25007500Q375 RP. 7-3/4 X 8-1/4 X 3/8
25007500Q375B RP. 7-1/2 X 8 X 3/8	25007500Q562 RP. 7-1/2 X 8 X 9/16	25007500Q562/V RP 7.5 X 8 X 0.562
25007500Q562B RP. 7-1/2 X 8 X 9/16	25007750Q250 PS. 7-3/4 X 8-1/4 X .250	25007750Q250/V RP 7.75 X 8.25 X 0.25
25007750Q375 PS. 7-3/4 X 8-1/4 X 3/8	25007750Q375B PS. 7-3/4 X 8-1/4 X 3/8	25007750Q562B RP 7.75 X 8.25 X .562
25007937Q375B RP. 7-15/16 X 8-7/16 X 3/8	25008000Q250 RP. 8 X 8-1/2 X 1/4	25008000Q250/V RP 8 X 8.5 X 0.25
25008000Q250B RP. 8 X 8-1/2 X 1/4	25008000Q375B PS. 8 X 8-1/2 X 3/8	25008000Q562 RP. 8 X 8-1/2 X 9/16
25008000Q562B RP. 8 X 8-1/2 X 9/16	25008000Q562B/V RP 8 X 8.5 X 0.562	25008125Q250 PS. 8-1/8 X 8-5/8 X .250
25008125Q562B RP. 8-1/8 X 8-5/8 X 9/16	25008250Q250 RP. 8-1/4 X 8-3/4 X 1/4	25008250Q562B RP. 8-1/4 X 8-3/4 X 9/16
25008375Q562B RP. 8-3/8 X 8-7/8 X 9/16	25008500Q250 RP. 8-1/2 X 9 X 1/4	25008500Q250/V RP 8.5 X 9 X 0.25
25008500Q375B PS. 8-1/2 X 9 X 3/8	25008500Q562B RP. 8-1/2 X 9 X 9/16	25008750Q250 RP. 8-3/4 X 9-1/4 X 1/4
25009000Q250 RP. 9 X 9-1/2 X 1/4	25009000Q250/V RP 9 X 9.5 X 0.25	25009000Q375 RP. 9 X 9-1/2 X 3/8
25009000Q562 RP. 9 X 9-1/2 X 9/16	25009000Q562B RP. 9 X 9-1/2 X 9/16	25009250Q250 RP. 9-1/4 X 9-3/4 X 1/4



25009250Q562 RP. 9-1/4 X 9-3/4 X 9/16	25009500Q250 RP. 9-1/2 X 10 X 1/4	25009500Q250/V RP 9.5 X 10 X 0.25
25009500Q562 RP. 9-1/2 X 10 X 9/16	25009500Q562B RP. 9-1/2 X 10 X 9/16	25009625Q375B PS. 9-5/8 X 10-1/8 X 3/8
25009750Q250 RP. 9-3/4 X 10-1/4 X 1/4	25009750Q562B PS. 9-3/4 X 10-1/4 X 9/16	25010000Q250 RP. 10 X 10-1/2 X 1/4
25010000Q250/V RP 10 X 10.05 X 0.25	25010000Q562B RP. 10 X 10-1/2 X 9/16	25010250Q250 RP. 10-1/4 X 10-3/4 X 1/4
25010500Q250 RP. 10-1/2 X 11 X 1/4	25010500Q250B PS. 10-1/2 X 11 X .250	25010750Q250 RP. 10-3/4 X 11-1/4 X 1/4
25010875Q250 PS. 10-7/8 X 11-3/8 X .250	25011250Q250 RP. 11-1/4 X 11-3/4 X 1/4	25011500Q250 RP. 11-1/2 X 12 X 1/4
25011500Q531B PS. 11-1/2 X 12 X 17/32	25011750Q250 RP. 11-3/4 X 12-1/4 X 1/4	25011750Q250/V RP 11.75 X 11.8 X 0.25
25012000Q250 RP. 12 X 12-1/2 X 1/4	25012000Q562B PS. 12 X 12-1/2 X 9/16	25012500Q250 RP. 12-1/2 X 13 X 1/4
25012500Q531B PS. 12-1/2 X 13 X 17/32	25012750Q562B RP. 12 X 13-1/4 X 5/8	25013500Q250 RP. 13-1/2 X 14 X 1/4
25013500Q531B PS. 13-1/2 X 14 X 17/32	25013500Q562B RP. 13-1/2 X 14 X 9/16	25014250Q250 PS. 14-1/4 X 14-3/4 X .250
25016000Q250 RP. 16 X 16-1/2 X 1/4	25016000Q375 RP. 16 X 16-1/2 X 3/8	25016750Q250 RP. 16-3/4 X 17-1/4 X 1/4
25018375Q250 RP. 18-3/8 X 18-7/8 X 1/4	25020750Q250 RP. 20-3/4 X 21-1/4 X 1/4	25021000Q312 RP. 21 X 21-1/2 X 5/16
25022500Q312 RP. 22-1/2 X 23 X 5/16	25023000Q250 RP. 23 X 23-1/2 X 1/4	28100375Q375 PS. 3/8 X 15/16 X 3/8
28101000Q281 PS. 1 X 1-9/16 X .281	28102312Q281 PS. 2-5/16 X 2-7/8 X .281	28102437Q375B PS. 2-7/16 X 3 X 3/8
28103187Q500B PS. 3-3/16 X 3-1/2 X 1/2	28104437Q281 PS. 4-7/16 X 5 X .281	28105000Q281 PS. 5 X 5-9/16 X .281
28105000Q281B PS. 5 X 5-9/16 X .281	28105437Q281 PS. 5-7/16 X 6 X .281	28105437Q562B PS. 5-7/16 X 6 X 9/16
31200250Q312 PS. 1/4 X 7/8 X .312	31200375Q312 RP. 3/8 X 1 X 5/16	31200437Q312 PS. 7/16 X 1-1/16 X .312
31200500Q312 RP. 1/2 X 1-1/8 X 5/16	31200625Q312 RP. 5/8 X 1-1/4 X 5/16	31200687Q312 RP. 11/16 X 1-5/16 X 5/16
31200750Q312 RP. 3/4 X 1-3/8 X 5/16	31200750Q500B RP. 3/4 X 1-3/8 X 1/2	31200875Q312 RP. 7/8 X 1-1/2 X 5/16
31200937Q375B RP. 15/16 X 1-9/16 X 3/8	31201000Q312 RP. 1 X 1-5/8 X 5/16	31201000Q312/V RP 1 X 1.624 X 0.312
31201000Q375B RP. 1 X 1-5/8 X 3/8	31201000Q500 RP. 1 X 1-5/8 X 1/2	31201000Q500B RP. 1 X 1-5/8 X 1/2
31201125Q312 RP. 1-1/8 X 1-3/4 X 5/16	31201125Q312/V RP 1.125 X 1.749 X 0.312	31201125Q312B RP. 1-1/8 X 1-3/4 X 5/16
31201125Q375B RP. 1-1/8 X 1-3/4 X 3/8	31201125Q500B PS. 1-1/8 X 1-3/4 X 1/2	31201187Q312 RP. 1-3/16 X 1-13/16 X 5/16
31201187Q312/V RP 1.187 X 1.811 X 0.312	31201250Q312 RP. 1-1/4 X 1-7/8 X 5/16	31201250Q312/V RP 1.25 X 1.874 X 0.312
31201250Q312B RP. 1-1/4 X 1-7/8 X 5-16	31201250Q375B RP. 1-1/4 X 1-7/8 X 3/8	31201250Q500 RP. 1-1/4 X 1-7/8 X 1/2
31201250Q500B RP. 1-1/4 X 1-7/8 X 1/2	31201250Q500B/V RP 1.25 X 1.874 X 0.5	31201375Q312 RP. 1-3/8 X 2 X 5/16
31201375Q312/V RP 1.375 X 1.999 X 0.312	31201375Q312B RP. 1-3/8 X 2 X 5/16	31201375Q375 RP. 1-3/8 X 2 X 3/8
31201375Q375B RP. 1-3/8 X 2 X 3/8	31201375Q500 RP. 1-3/8 X 2 X 1/2	31201375Q500B RP. 1-3/8 X 2 X 1/2
31201375Q500B/V RP 1.375 X 1.999 X 0.5	31201437Q312 PS. 1-7/16 X 2-1/16 X .312	31201500Q312 RP. 1-1/2 X 2-1/8 X 5/16
31201500Q312/V RP 1.5 X 2.124 X 0.312	31201500Q375 RP. 1-1/2 X 2-1/8 X 3/8	31201500Q375B RP. 1-1/2 X 2-1/8 X 3/8
31201500Q437 RP. 1-1/2 X 2-1/8 X 0.437	31201500Q437B PS. 1-1/2 X 2-1/8 X 7/16	31201500Q500 RP. 1-1/2 X 2-1/8 X 1/2
31201500Q500B RP. 1-1/2 X 2-1/8 X 1/2	31201625Q312 RP. 1-5/8 X 2-1/4 X 5/16	31201625Q312/V RP 1.625 X 2.249 X 0.312
31201625Q375B RP. 1-5/8 X 2-1/4 X 3/8	31201625Q500B RP. 1-5/8 X 2-1/4 X 1/2	31201687Q312 RP. 1-11/16 X 2-5/16 X 5/16
31201687Q500B RP. 1-11/16 X 2-5/16 X 1/2	31201750Q312 RP. 1-3/4 X 2-3/8 X 5/16	31201750Q312/V RP 1.75 X 2.374 X 0.312
31201750Q375B RP. 1-3/4 X 2-3/8 X 3/8	31201750Q437 PS. 1-3/4 X 2-3/8 X 7/16	31201750Q500 RP. 1-3/4 X 2-3/8 X 1/2



31201750Q500B RP. 1-3/4 X 2-3/8 X 1/2	31201750Q500B/V RP 1.75 X 2.374 X 0.5	31201875Q312 RP. 1-7/8 X 2-1/2 X 5/16
31201875Q312/V RP 1.875 X 2.499 X 0.312	31201875Q375 RP. 1-7/8 X 2-1/2 X 3/8	31201875Q375B RP. 1-7/8 X 2-1/2 X 3/8
31201875Q500 RP. 1-7/8 X 2-1/2 X 1/2	31201875Q500B RP. 1-7/8 X 2-1/2 X 1/2	31201937Q312 RP. 1-15/16 X 2-9/16 X 5/16
31202000Q312 RP. 2 X 2-5/8 X 5/16	31202000Q312/V RP 2 X 2.624 X 0.312	31202000Q375B RP. 2 X 2-5/8 X 3/8
31202000Q437B PS. 2 X 2-5/8 X 7/16	31202000Q500 RP. 2 X 2-5/8 X 1/2	31202000Q500B RP. 2 X 2-5/8 X 1/2
31202000Q500B/V RP 2 X 2.624 X 0.5	31202125Q312 RP. 2-1/8 X 2-3/4 X 5/16	31202125Q312/V RP 2.125 X 2.749 X 0.312
31202125Q312B RP. 2-1/8 X 2-3/4 X 5/16	31202125Q375B RP. 2-1/8 X 2-3/4 X 5/16	31202125Q500B RP. 2-1/8 X 2-3/4 X 1/2
31202250Q312 RP. 2-1/4 X 2-7/8 X 5/16	31202250Q312/V RP 2.25 X 2.874 X 0.312	31202250Q375B PS. 2-1/4 X 2-7/8 X 3/8
31202250Q500B RP. 2-1/4 X 2-7/8 X 1/2	31202375Q312 RP. 2-3/8 X 3 X 5/16	31202375Q312/V RP 2.375 X 2.999 X 0.312
31202375Q375B PS. 2-3/8 X 3 X 3/8	31202375Q500 RP. 2-3/8 X 3 X 1/2	31202375Q500B RP. 2-3/8 X 3 X 1/2
31202375Q500B/V RP 2.375 X 2.999 X 0.5	31202500Q312 RP. 2-1/2 X 3-1/8 X 5/16	31202500Q312/V RP 2.5 X 3.124 X 0.312
31202500Q375B RP. 2-1/2 X 3-1/8 X 3/8	31202500Q500 RP. 2-1/2 X 3-1/8 X 1/2	31202500Q500/V RP 2.5 X 3.124 X 0.5
31202500Q500B RP. 2-1/2 X 3-1/8 X 1/2	31202560Q312 RP. 2-9/16 X 3-3/16 X 5/16	31202562Q312 PS. 2-9/16 X 3-3/16 X .312
31202625Q312 RP. 2-5/8 X 3-1/4 X 5/16	31202625Q312/V RP 2.625 X 3.249 X 0.312	31202625Q500 RP. 2-5/8 X 3-1/4 X 1/2
31202625Q500B RP. 2-5/8 X 3-1/4 X 1/2	31202625Q500B/V RP 2.625 X 3.249 X 0.5	31202625Q625B PS. 2-5/8 X 3-1/4 X 5/8
31202750Q312 RP. 2-3/4 X 3-3/8 X 5/16	31202750Q312/V RP 2.75 X 3.374 X 0.312	31202750Q375 RP. 2-3/4 X 3-3/8 X 3/8
31202750Q375B PS. 2-3/4 X 3-3/8 X 3/8	31202750Q500B RP. 2-3/4 X 3-3/8 X 1/2	31202750Q500B/V RP 2.75 X 3.374 X 0.5
31202750Q625B RP. 2-3/4 X 3-3/8 X 5/8	31202875Q312 RP. 2-7/8 X 3-1/2 X 5/16	31202875Q312/V RP 2.875 X 3.499 X 0.312
31202875Q500B RP. 2-7/8 X 3-1/2 X 1/2	31202875Q500B/V RP 2.875 X 3.499 X 0.5	31203000Q312 RP. 3 X 3-5/8 X 5/16
31203000Q312/V RP 3 X 3.624 X 0.312	31203000Q312B RP. 3 X 3-5/8 X 5-16	31203000Q375B RP. 3 X 3-5/8 X 3/8
31203000Q500 RP. 3 X 3-5/8 X 1/2	31203000Q500B RP. 3 X 3-5/8 X 1/2	31203000Q500B/V RP 3 X 3.624 X 0.5
31203000Q625 RP. 3 X 3-5/8 X 5/8	31203125Q312 RP. 3-1/8 X 3-3/4 X 5/16	31203125Q312B RP. 3-1/8 X 3-3/4 X 5/16
31203125Q375 RP. 3-1/8 X 3-3/4 X 3/8	31203125Q500B RP. 3-1/8 X 3-3/4 X 1/2	31203250Q312 RP. 3-1/4 X 3-7/8 X 5/16
31203250Q312/V RP 3.25 X 3.874 X 0.312	31203250Q500 RP. 3-1/4 X 3-7/8 X 1/2	31203250Q500B RP. 3-1/4 X 3-7/8 X 1/2
31203375Q312 RP. 3-3/8 X 4 X 5/16	31203375Q500 RP. 3-3/8 X 4 X 1/2	31203375Q500/V RP 3.375 X 3.999 X 0.5
31203375Q500B RP. 3-3/8 X 4 X 1/2	31203375Q625B RP. 3-3/8 X 4 X 5/8	31203500Q312 RP. 3-1/2 X 4-1/8 X 5/16
31203500Q312/V RP 3.5 X 4.124 X 0.312	31203500-375B RP 3.500 X 4.125 X 0.375	31203500Q500 RP. 3-1/2 X 4-1/8 X 1/2
31203500Q500B RP. 3-1/2 X 4-1/8 X 1/2	31203500Q500B/V RP 3.5 X 4.124 X 0.5	31203625Q312 RP. 3-5/8 X 4-1/4 X 5/16
31203625Q312/V RP 3.625 X 4.249 X 0.312	31203625Q375B RP. 3-5/8 X 4-1/4 X 3/8	31203625Q500B RP. 3-5/8 X 4-1/4 X 1/2
31203750Q312 RP. 3-3/4 X 4-3/8 X 5/16	31203750Q312B RP. 3-3/4 X 4-3/8 X 5/16	31203750Q375B RP. 3-3/4 X 4-3/8 X 3/8
31203750Q500 RP. 3-3/4 X 4-3/8 X 1/2	31203750Q500B RP. 3-3/4 X 4-3/8 X 1/2	31203750Q625B RP. 3-3/4 X 4-3/8 X 5/8
31203875Q312 RP. 3-7/8 X 4-1/2 X 5/16	31203875Q500 RP. 3-7/8 X 4-1/2 X 1/2	31203875Q500B RP. 3-7/8 X 4-1/2 X 1/2
31204000Q312 RP. 4 X 4-5/8 X 5/16	31204000Q312/V RP 4 X 4.624 X 0.312	31204000Q375B PS. 4 X 4-5/8 X 3/8
31204000Q526B/V RP 4 X 4.624 X 0.526	31204000Q562B RP. 4 X 4-5/8 X 9/16	31204000Q562B/V RP. 4 X 4.625 X 0.312
31204000Q625B RP. 4 X 4-5/8 X 5/8	31204125Q312 RP. 4-1/8 X 4-3/4 X 5/16	31204125Q500B PS. 4-1/8 X 4-3/4 X 1/2



31204125Q562 RP. 4-1/8 X 4-3/4 X 9/16	31204125Q562B RP. 4-1/8 X 4-3/4 X 9/16	31204250Q312 RP. 4-1/4 X 4-7/8 X 5/16
31204250Q437B PS. 4-1/4 X 4-7/8 X 7/16	31204250Q526B/V RP 4.25 X 4.874 X 0.526	31204250Q562B RP. 4-1/4 X 4-7/8 X 9/16
31204375Q312 RP. 4-3/8 X 5 X 5/16	31204375Q312/V RP 4.375 X 4.999 X 0.312	31204375375/v RP 4.375 X 5.000 X .375 V
31204375Q500 RP. 4-3/8 X 5 X 1/2	31204375Q500/V RP 4.375 X 4.999 X 0.5	31204375Q500B RP. 4-3/8 X 5 X 1/2
31204375Q562 RP. 4-3/8 X 5 X 9/16	31204375Q562B RP. 4-3/8 X 5 X 9/16	31204375Q625B RP. 4-3/8 X 5 X 5/8
31204500Q312 RP. 4-1/2 X 5-1/8 X 5/16	31204500Q312/V RP 4.5 X 5.124 X 0.312	31204500Q500B RP. 4-1/2 X 5-1/8 X 1/2
31204500Q625B RP. 4-1/2 X 5-1/8 X 5/8	31204500Q625B/V RP 4.5 X 5.124 X 0.625	31204625Q625B RP. 4-5/8 X 5-1/4 X 5/8
31204750Q312 RP. 4-3/4 X 5-3/8 X 5/16	31204750Q500B RP. 4-3/4 X 5-3/8 X 1/2	31204750Q625B RP. 4-3/4 X 5-3/8 X 5/8
31204875Q312 RP. 4-7/8 X 5-1/2 X 5/16	31204875Q625 PS. 4-7/8 X 5-1/2 X 5/8	31205000Q312 RP. 5 X 5-5/8 X 5/16
31205000Q312/V RP 5 X 5.624 X 0.312	31205000Q625 PS. 5 X 5-5/8 X 5/8	31205000Q625B RP. 5 X 5-5/8 X 5/8
31205125Q312 RP. 5-1/8 X 5-3/4 X 5/16	31205125Q312/V RP 5.125 X 5.749 X 0.312	31205125Q562 RP. 5-1/8 X 5-3/4 X 9/16
31205250Q312 RP. 5-1/4 X 5-7/8 X 5/16	31205250Q625B RP. 5-1/4 X 5-7/8 X 5/8	31205375Q312 RP. 5-3/8 X 6 X 5/16
31205375Q312/V RP 5.375 X 5.999 X 0.312	31205375Q312B RP. 5-3/8 X 6 X 5/16	31205375Q625 RP. 5-3/8 X 6 X 5/8
31205375Q625B RP. 5-3/8 X 6 X 5/8	31205500Q312 RP. 5-1/2 X 6-1/8 X 5/16	31205500Q312/V RP 5.5 X 6.124 X 0.312
31205500Q312B RP. 5-1/2 X 6-1/8 X 5/16	31205500Q375B PS. 5-1/2 X 6-1/8 X 3/8	31205500Q625B RP. 5-1/2 X 6-1/8 X 5/8
31205625Q312 RP. 5-5/8 X 6-1/4 X 5/16	31205625Q625B RP. 5-5/8 X 6-1/4 X 5/8	31205750Q625B RP. 5-3/4 X 6-3/8 X 5/8
31205875Q312 RP. 5-7/8 X 6-1/2 X 5/16	31205875Q375B RP. 5-7/8 X 6-1/2 X 3/8	31206000Q312 RP. 6 X 6-5/8 X 5/16
31206000Q625B RP. 6 X 6-5/8 X 5/8	31206125Q312 RP. 6-1/8 X 6-3/4 X 5/16	31206250Q312 RP. 6-1/4 X 6-7/8 X 5/16
31206375Q312 RP. 6-3/8 X 7 X 5/16	31206375Q312/V RP 6.375 X 6.999 X 0.312	31206375Q312B RP. 6-3/8 X 7 X 5/16
31206375Q625 RP. 6-3/8 X 7 X 5/8	31206375Q625B RP. 6-3/8 X 7 X 5/8	31206500Q312 RP. 6-1/2 X 7-1/8 X 5/16
31206500Q625B RP. 6-1/2 X 7-1/8 X 5/8	31206625Q312 RP. 6-5/8 X 7-1/4 X 5/16	31206625Q625B PS. 6-5/8 X 7-1/4 X 5/8
31206750Q312 RP. 6-3/4 X 7-3/8 X 5/16	31207000Q625B RP. 7 X 7-5/8 X 5/8	31207250Q312 RP. 7-1/4 X 7-7/8 X 5/16
31207250Q625B RP. 7-1/4 X 7-7/8 X 5/8	31207375Q312 RP. 7-3/8 X 8 X 5/16	31207375Q312/V RP 7.375 X 7.999 X 0.312
31207375Q312B RP. 7-3/8 X 8 X 5/16	31207375Q625B RP. 7-3/8 X 8 X 5/8	31207500Q312 RP. 7-1/2 X 8-1/8 X 5/16
31208000Q625B RP. 8 X 8-5/8 X 5/8	31208875Q312 RP. 8-7/8 X 9-1/2 X 5/16	31209000Q500 RP. 9 X 9-5/8 X 1/2
31209250Q625B RP. 9-1/4 X 9-7/8 X 5/8	31214375Q312 RP. 14-3/8 X 15 X 5/16	34309312Q343 PS. 9-5/16 X 10 X .343
37500500Q375 RP. 1/2 X 1-1/4 X 3/8	37500625Q375 RP. 5/8 X 1-3/8 X 3/8	37500625Q375/V RP 0.625 X 1.375 X 0.375
37500750Q375 RP. 3/4 X 1-1/2 X 3/8	37500750Q625 PS. 3/4 X 1-1/2 X 5/8	37500812Q375 RP. 13/16 X 1-9/16 X 3/8
37500812Q375B RP. 13/16 X 1-9/16 X 3/8	37500875Q375 RP. 7/8 X 1-5/8 X 3/8	37500937Q375 RP. 15/16 X 1-11/16 X 3/8
37501000Q375 RP. 1 X 1-3/4 X 3/8	37501000Q625 RP. 1 X 1-3/4 X 5/8	37501125Q375 RP. 1-1/8 X 1-7/8 X 3/8
37501125Q625B RP. 1-1/8 X 1-7/8 X 5/8	37501250Q375 RP. 1-1/4 X 2 X 3/8	37501250Q375/V RP 1.25 X 2 X 0.375
37501250Q375B RP. 1-1/4 X 2 X 3/8	37501250Q625 RP. 1-1/4 X 2 X 5/8	37501250Q625B PS. 1-1/4 X 2 X 5/8
37501312Q375 RP. 1-5/16 X 2-1/16 X 3/8	37501375Q375 RP. 1-3/8 X 2-1/8 X 3/8	37501500Q375 RP. 1-1/2 X 2-1/4 X 3/8
37501500Q375B RP. 1-1/2 X 2-1/4 X 3/8	37501500Q500B RP. 1-1/2 X 2-1/4 X 1/2	37501500Q625B RP. 1-1/2 X 2-1/4 X 5/8
37501562Q375 RP. 1-9/16 X 2-5/16 X 3/8	37501625Q375 RP. 1-5/8 X 2-3/8 X 3/8	37501625Q375B RP. 1-5/8 X 2-3/8 X 3/8



37501625Q625B RP. 1-5/8 X 2-3/8 X 5/8	37501750Q375 RP. 1-3/4 X 2-1/2 X 3/8	37501750Q375/V RP 1.75 X 2.5 X 0.375
37501750Q500 RP. 1-3/4 X 2-1/2 X 1/2	37501750Q500B PS. 1-3/4 X 2-1/2 X 1/2	37501750Q625B RP. 1-3/4 X 2-1/2 X 5/8
37501875Q375 RP. 1-7/8 X 2-5/8 X 3/8	37501875-625 RP 1 7/8 X 2 5/8 X 5/8	37502000Q312/V RP. 2 X 2.75 X 0.312
37502000Q375 RP. 2 X 2-3/4 X 3/8	37502000Q375/V RP 2 X 2.75 X 0.375	37502000Q375B RP. 2 X 2-3/4 X 3/8
37502000Q437 PS. 2 X 2-3/4 X 7/16	37502000Q437B PS. 2 X 2-3/4 X 7/16	37502000Q500 RP. 2 X 2-3/4 X 1/2
37502000Q500B RP. 2 X 2-3/4 X 1/2	37502000Q625 RP. 2 X 2-3/4 X 5/8	37502000Q625B RP. 2 X 2-3/4 X 5/8
37502060Q375 RP. 2-1/16 X 2-13/16 X 3/8	37502062Q375 PS. 2-1/16 X 2-13/16 X .375	37502125Q375 RP. 2-1/8 X 2-7/8 X 3/8
37502125Q375/V RP 2.125 X 2.875 X 0.375	37502125Q625 RP. 2-1/8 X 2-7/8 X 5/8	37502125Q625B RP. 2-1/8 X 2-7/8 X 5/8
37502187Q625B RP. 2-3/16 X 2-15/16 X 5/8	37502250Q375 RP. 2-1/4 X 3 X 3/8	37502250Q375/V RP 2.25 X 3 X 0.375
37502250Q375B RP. 2-1/4 X 3 X 3/8	37502250Q500B RP. 2-1/4 X 3 X 1/2	37502250Q625 RP. 2-1/4 X 3 X 5/8
37502250Q625/V RP 2.25 X 3 X 0.625	37502250Q625B RP. 2-1/4 X 3 X 5/8	37502375Q375 RP. 2-3/8 X 3-1/8 X 3/8
37502375Q375/V RP 2.375 X 3.125 X 0.375	37502375Q500B RP. 2-3/8 X 3-1/8 X 1/2	37502375Q625 PS. 2-3/8 X 3-1/8 X 5/8
37502375Q625B RP. 2-3/8 X 3-1/8 X 5/8	37502437Q375 RP. 2-7/16 X 3-3/16 X 3/8	37502500Q375 RP. 2-1/2 X 3-1/4 X 3/8
37502500Q375/V RP 2.5 X 3.25 X 0.375	37502500Q375B RP. 2-1/2 X 3-1/4 X 3/8	37502500Q500B RP. 2-1/2 X 3-1/4 X 1/2
37502500Q625 RP. 2-1/2 X 3-1/4 X 5/8	37502500Q625/V RP 2.5 X 3.25 X 0.625	37502500Q625B RP. 2-1/2 X 3-1/4 X 5/8
37502560Q375 RP. 2-9/16 X 3-5/16 X 3/8	37502562Q375 PS. 2-9/16 X 3-5/16 X .375	37502625Q375 RP. 2-5/8 X 3-3/8 X 3/8
37502625Q562B PS. 2-5/8 X 3-3/8 X 9/16	37502625Q625B RP. 2-5/8 X 3-3/8 X 5/8	37502750Q375 RP. 2-3/4 X 3-1/2 X 3/8
37502750Q375/V RP 2.75 X 3.5 X 0.375	37502750Q375B PS. 2-3/4 X 3-1/2 X 3/8	37502750Q480B PS. 2-3/4 X 3-1/2 X .480
37502750Q500 RP. 2-3/4 X 3-1/2 X 1/2	37502750Q500B RP. 2-3/4 X 3-1/2 X 1/2	37502750Q625 RP. 2-3/4 X 3-1/2 X 5/8
37502750Q625B RP. 2-3/4 X 3-1/2 X 5/8	37502750Q625B/V RP 2.75 X 3.5 X 0.625	37502812Q375 RP. 2-13/16 X 3-9/16 X 3/8
37502875Q375 RP. 2-7/8 X 3-5/8 X 3/8	37502875Q500B RP. 2-7/8 X 3-5/8 X 1/2	37502875Q625B PS. 2-7/8 X 3-5/8 X 5/8
37502937Q375 PS. 2-15/16 X 3-11/16 X .375	37503000Q375 RP. 3 X 3-3/4 X 3/8	37503000Q375/V RP 3 X 3.75 X 0.375
37503000Q375B RP. 3 X 3-3/4 X 3/8	37503000Q500B RP. 3 X 3-3/4 X 1/2	37503000Q625 RP. 3 X 3-3/4 X 5/8
37503000Q625B RP. 3 X 3-3/4 X 5/8	37503000Q625B/V RP 3 X 3.75 X 0.625	37503125Q375 RP. 3-1/8 X 3-7/8 X 3/8
37503125Q375B RP. 3-1/8 X 3-7/8 X 3/8	37503125Q625B RP. 3-1/8 X 3-7/8 X 5/8	37503250Q375 RP. 3-1/4 X 4 X 3/8
37503250Q375/V RP 3.25 X 4 X 0.375	37503250Q440B PS. 3-1/4 X 4 X .440	37503250Q500B RP. 3-1/4 X 4 X 1/2
37503250Q562B PS. 3-1/4 X 4 X 9/16	37503250Q625 RP. 3-1/4 X 4 X 5/8	37503250Q625/V RP 3.25 X 4 X 0.625
37503250Q625B RP. 3-1/4 X 4 X 5/8	37503250Q625B/V RP 3.25 X 4 X 0.625	37503375Q375 RP. 3-3/8 X 4-1/8 X 3/8
37503375Q375/V RP 3.375 X 4.125 X 0.375	37503375Q625B RP. 3-3/8 X 4-1/8 X 5/8	37503375Q625B/V RP 3.375 X 4.125 X 0.625
37503500Q375 RP. 3-1/2 X 4-1/4 X 3/8	37503500Q375/V RP 3.5 X 4.25 X 0.375	37503500Q500 RP. 3-1/2 X 4-1/4 X 1/2
37503500Q500B PS. 3-1/2 X 4-1/8 X 1/2	37503500Q625 RP. 3-1/2 X 4-1/4 X 5/8	37503500Q625B RP. 3-1/2 X 4-1/4 X 5/8
37503500Q625B/V RP 3.5 X 4.25 X 0.625	37503625Q375 RP. 3-5/8 X 4-3/8 X 3/8	37503625Q500B RP. 3-5/8 X 4-3/8 X 1/2
37503625Q562B PS. 3-5/8 X 4-3/8 X 9/16	37503625Q625 RP. 3-5/8 X 4-3/8 X 5/8	37503625Q625B RP. 3-5/8 X 4-3/8 X 5/8
37503750Q375 RP. 3-3/4 X 4-1/2 X 3/8	37503750Q375B RP. 3-3/4 X 4-1/2 X 3/8	37503750Q460B PS. 3-3/4 X 4-1/2 X .460
37503750Q468/V RP 3.75 X 4.5 X 0.468	37503750Q480B PS. 3-3/4 X 4-1/2 X .480	37503750Q500 RP. 3-3/4 X 4-1/2 X 1/2



37503750Q500B PS. 3-3/4 X 4-1/2 X 1/2	37503750Q500B/V RP 3.75 X 4.5 X 0.5	37503750Q625 RP. 3-3/4 X 4-1/2 X 5/8
37503750Q625B RP. 3-3/4 X 4-1/2 X 5/8	37503750Q625B/V RP 3.75 X 4.5 X 0.625	37503875Q375 RP. 3-7/8 X 4-5/8 X 3/8
37503875Q625B RP. 3-7/8 X 4-5/8 X 5/8	37504000Q375 RP. 4 X 4-3/4 X 3/8	37504000Q375/V RP 4 X 4.75 X 0.375
37504000Q500 RP. 4 X 4-3/4 X 1/2	37504000Q500B RP. 4 X 4-3/4 X 1/2	37504000Q625 RP. 4 X 4-3/4 X 5/8
37504000Q625B RP. 4 X 4-3/4 X 5/8	37504000Q625B/V RP 4 X 4.75 X 0.625	37504125Q375 RP. 4-1/8 X 4-7/8 X 3/8
37504125Q625B RP. 4-1/8 X 4-7/8 X 5/8	37504250Q375 RP. 4-1/4 X 5 X 3/8	37504250Q375/V RP 4.25 X 5 X 0.375
37504250Q375B RP. 4-1/4 X 5 X 3/8	37504250Q500 RP. 4-1/4 X 5 X 1/2	37504250Q500/V RP 4.25 X 5 X 0.5
37504250Q500B RP. 4-1/4 X 5 X 1/2	37504250Q625 RP. 4-1/4 X 5 X 5/8	37504250Q625/V RP 4.25 X 5 X 0.625
37504250Q625B RP. 4-1/4 X 5 X 5/8	37504375Q375 RP. 4-3/8 X 5-1/8 X 3/8	37504375Q500B RP. 4-3/8 X 5-1/8 X 1/2
37504375Q625B RP. 4-3/8 X 5-1/8 X 5/8	37504375Q625B/V RP 4.375 X 5.125 X 0.625	37504500Q375 RP. 4-1/2 X 5-1/4 X 3/8
37504500Q375/V RP 4.5 X 5.25 X 0.375	37504500Q375B RP. 4-1/2 X 5-1/4 X 3/8	37504500Q500 RP. 4-1/2 X 5-1/4 X 1/2
37504500Q500B PS. 4-1/2 X 5-1/4 X 1/2	37504500Q625 RP. 4-1/2 X 5-1/4 X 5/8	37504500Q625B RP. 4-1/2 X 5-1/4 X 5/8
37504500Q625B/V RP 4.5 X 5.25 X 0.625	37504625Q375 RP. 4-5/8 X 5-3/8 X 3/8	37504625Q625 RP. 4-5/8 X 5-3/8 X 5/8
37504625Q625B RP. 4-5/8 X 5-3/8 X 5/8	37504750Q375 RP. 4-3/4 X 5-1/2 X 3/8	37504750Q375B RP. 4-3/4 X 5-1/2 X 3/8
37504750Q375B/V RP 4.75 X 5.5 X 0.375	37504750Q500 PS. 4-3/4 X 5-1/2 X 1/2	37504750Q500/V RP 4.75 X 5.5 X 0.5
37504750Q500B RP. 4-3/4 X 5-1/2 X 1/2	37504750Q625 RP. 4-3/4 X 5-1/2 X 5/8	37504750Q625B RP. 4-3/4 X 5-1/2 X 5/8
37504750Q625B/V RP 4.75 X 5.5 X 0.625	37504875Q375 RP. 4-7/8 X 5-5/8 X 3/8	37504875Q375B PS. 4-7/8 X 5-5/8 X .375
37504875Q625B RP. 4-7/8 X 5-5/8 X 5/8	37505000Q375 RP. 5 X 5-3/4 X 3/8	37505000Q375/V RP 5 X 5.75 X 0.375
37505000Q375B RP. 5 X 5-3/4 X 3/8	37505000Q500B RP. 5 X 5-3/4 X 1/2	37505000Q625 RP. 5 X 5-3/4 X 5/8
37505000Q625B RP. 5 X 5-3/4 X 5/8	37505000Q625B/V RP 5 X 5.75 X 0.625	37505125Q375 RP. 5-1/8 X 5-7/8 X 3/8
37505125Q625B RP. 5-1/8 X 5-7/8 X 5/8	37505250Q375 RP. 5-1/4 X 6 X 3/8	37505250Q375/V RP 5.25 X 6 X 0.375
37505250Q375B RP. 5-1/4 X 6 X 3/8	37505250Q500 RP. 5-1/4 X 6 X 1/2	37505250Q500B RP. 5-1/4 X 6 X 1/2
37505250Q625 RP. 5-1/4 X 6 X 5/8	37505250Q625/V RP 5.25 X 6 X 0.625	37505250Q625B RP. 5-1/4 X 6 X 5/8
37505250Q625B/V RP 5.25 X 6 X 0.625	37505375Q375 RP. 5-3/8 X 6-1/8 X 3/8	37505375Q625B RP. 5-3/8 X 6-1/8 X 5/8
37505500Q375 RP. 5-1/2 X 6-1/4 X 3/8	37505500Q375/V RP 5.5 X 6.25 X 0.375	37505500Q375B RP. 5-1/2 X 6-1/4 X 3/8
37505500Q500B RP. 5-1/2 X 6-1/4 X 1/2	37505500Q625 RP. 5-1/2 X 6-1/4 X 5/8	37505500Q625B RP. 5-1/2 X 6-1/4 X 5/8
37505500Q625B/V RP 5.5 X 6.25 X 0.625	37505625Q375 RP. 5-5/8 X 6-3/8 X 3/8	37505625Q625B
37505750Q375 RP. 5-3/4 X 6-1/2 X 3/8	37505750Q625 RP. 5-3/4 X 6-1/2 X 5/8	37505750Q625/V RP 5.75 X 6.5 X 0.625
37505750Q625B RP. 5-3/4 X 6-1/2 X 5/8	37505750Q625B/V RP 5.75 X 6.5 X 0.625	37505875Q375 RP. 5-7/8 X 6-5/8 X 3/8
37505875Q625B RP. 5-7/8 X 6-5/8 X 5/8	37506000Q375 RP. 6 X 6-3/4 X 3/8	37506000Q375/V RP 6 X 6.75 X 0.375
37506000Q375B RP. 6 X 6-3/4 X 3/8	37506000Q375B/V RP 6 X 6.75 X 0.375	37506000Q500B RP. 6 X 6-3/4 X 1/2
37506000Q562B RP. 6 X 6-3/4 X 9/16	37506000Q625 RP. 6 X 6-3/4 X 5/8	37506000Q625/V RP 6 X 6.75 X 0.625
37506000Q625B RP. 6 X 6-3/4 X 5/8	37506000Q625B/V RP 6 X 6.75 X 0.625	37506250Q375 RP. 6-1/4 X 7 X 3/8
37506250Q375/V RP 6.25 X 7 X 0.375	37506250Q500 RP. 6-1/4 X 7 X 1/2	37506250Q500/V RP 6.25 X 7 X 0.5
37506250Q500B RP. 6-1/4 X 7 X 1/2	37506250Q625 RP. 6-1/4 X 7 X 5/8	37506250Q625B RP. 6-1/4 X 7 X 5/8



37506250Q625B/V RP 6.25 X 7 X 0.625	37506370Q375 RP. 6-3/8 X 7-1/8 X 3/8	37506375Q375 PS. 6-3/8 X 7-1/8 X .375
37506500Q375 RP. 6-1/2 X 7-1/4 X 3/8	37506500Q375B RP. 6-1/2 X 7-1/4 X 3/8	37506500Q500 RP. 6-1/2 X 7-1/4 X 1/2
37506500Q500B RP. 6-1/2 X 7-1/4 X 1/2	37506500Q625B RP. 6-1/2 X 7-1/4 X 5/8	37506500Q625B/V RP 6.5 X 7.25 X 0.625
37506750Q375 RP. 6-3/4 X 7-1/2 X 3/8	37506750Q625B RP. 6-3/4 X 7-1/2 X 5/8	37506870Q625B RP. 6-7/8 X 7-5/8 X 5/8
37506875Q625B PS. 6-7/8 X 7-5/8 X 5/8	37507000Q375 RP. 7 X 7-3/4 X 3/8	37507000Q375/V RP 7 X 7.75 X 0.375
37507000Q500B RP. 7 X 7-3/4 X 1/2	37507000Q625 RP. 7 X 7-3/4 X 5/8	37507000Q625B RP. 7 X 7-3/4 X 5/8
37507000Q625B/V RP 7 X 7.75 X 0.625	37507250Q375 RP. 7-1/4 X 8 X 3/8	37507250Q375/V RP 7.25 X 8 X 0.375
37507250Q375B RP. 7-1/4 X 8 X 3/8	37507250Q500 RP. 7-1/4 X 8 X 1/2	37507250Q500/V RP 7.25 X 8 X 0.5
37507250Q500B PS. 7-1/4 X 8 X 1/2	37507250Q625 RP. 7-1/4 X 8 X 5/8	37507250Q625/V RP 7.25 X 8 X 0.625
37507250Q625B RP. 7-1/4 X 8 X 5/8	37507375Q625 PS. 7-3/8 X 8-1/8 X 5/8	37507500Q375 RP. 7-1/2 X 8-1/4 X 3/8
37507500Q375/V RP 7.5 X 8.25 X 0.375	37507500Q500 RP. 7-1/2 X 8-1/4 X 1/2	37507500Q500B RP. 7-1/2 X 8-1/4 X 1/2
37507500Q625B RP. 7-1/2 X 8-1/4 X 5/8	37507620Q375 RP. 7-5/8 X 8-3/4 X 3/8	37507625Q375 PS. 7-5/8 X 8-3/4 X .375
37507750Q375 RP. 7-3/4 X 8-1/2 X 3/8	37507750Q375B RP. 7-3/4 X 8-1/2 X 3/8	37507750Q500B RP. 7-3/4 X 8-1/2 X 1/2
37507750Q625 PS. 7-3/4 X 8-1/2 X 5/8	37507750Q625B RP. 7-3/4 X 8-1/2 X 5/8	37508000Q375 RP. 8 X 8-3/4 X 3/8
37508000Q500 RP. 8 X 8-3/4 X 1/2	37508000Q500B PS. 8 X 8-3/4 X 1/2	37508000Q625B RP. 8 X 8-3/4 X 5/8
37508000Q625B/V RP 8 X 8.75 X 0.625	37508125Q375B PS. 8-1/8 X 8-7/8 X .375	37508250Q375 RP. 8-1/4 X 9 X 3/8
37508250Q500 PS. 8-1/4 X 9 X 1/2	37508250Q625 RP. 8-1/4 X 9 X 5/8	37508250Q625B RP. 8-1/4 X 9 X 5/8
37508500Q375 RP. 8-1/2 X 9-1/4 X 3/8	37508500Q500B PS. 8-1/2 X 9-1/4 X 1/2	37508500Q625B RP. 8-1/2 X 9-1/4 X 5/8
37508620Q375 RP. 8-5/8 X 9-3/8 X 3/8	37508625Q375 PS. 8-5/8 X 9-3/8 X .375	37508750Q375 RP. 8-3/4 X 9-1/2 X 3/8
37508750Q500B RP. 8-3/4 X 9-1/2 X 1/2	37508750Q625 RP. 8-3/4 X 9-1/2 X 5/8	37508750Q625B PS. 8-3/4 X 9-1/2 X 5/8
37509000Q375 RP. 9 X 9-3/4 X 3/8	37509000Q375B RP. 9 X 9-3/4 X 3/8 SQB	37509000Q625 RP. 9 X 9-3/4 X 5/8
37509000Q625B RP. 9 X 9-3/4 X 5/8	37509250Q375 RP. 9-1/4 X 10 X 3/8	37509250Q375/V RP 9.25 X 10 X 0.375
37509250Q500 RP. 9-1/4 X 10 X 1/2	37509250Q500B PS. 9-1/4 X 10 X 1/2	37509250Q625 RP. 9-1/4 X 10 X 5/8
37509250Q625/V RP 9.25 X 10 X 0.625	37509250Q625B RP. 9-1/4 X 10 X 5/8	37509500Q375 RP. 9-1/2 X 10-1/4 X 3/8
37509500Q625B RP. 9-1/2 X 10-1/4 X 5/8	37509750Q375 RP. 9-3/4 X 10-1/2 X 3/8	37509750Q625 RP. 9-3/4 X 10-1/2 X 5/8
37509750Q625B RP. 9-3/4 X 10-1/2 X 5/8	37510000Q375 RP. 10 X 10-3/4 X 3/8	37510000Q625B RP. 10 X 10-3/4 X 5/8
37510250Q375 RP. 10-1/4 X 11 X 3/8	37510250Q500B RP. 10-1/4 X 11 X 1/2	37510250Q625 RP. 10-1/4 X 11 X 5/8
37510500Q375 RP. 10-1/2 X 11-1/4 X 3/8	37510500Q375B RP. 10-1/2 X 11-1/4 X 3/8	37510500Q625B RP. 10-1/2 X 11-1/4 X 5/8
37510750Q375 RP. 10-3/4 X 11-1/2 X 3/8	37510750Q625 RP. 10-3/4 X 11-1/2 X 5/8	37510750Q625/V RP 10.75 X 10.825 X 0.625
37510750Q625B RP. 10-3/4 X 11-1/2 X 5/8	37511000Q375 RP. 11 X 11-3/4 X 3/8	37511000Q625 PS. 11 X 11-3/4 X 5/8
37511000Q625B RP. 11 X 11-3/4 X 5/8	37511125Q100 PS. 11-1/8 X 11-7/8 X 1	37511250Q375 RP. 11-1/4 X 12 X 3/8
37511250Q375/V RP 11.25 X 11.325 X 0.375	37511250Q500 RP. 11-1/4 X 12 X 1/2	37511250Q562/V RP 11.25 X 11.325 X 0.562
37511250Q625 RP. 11-1/4 X 12 X 5/8	37511250Q625/V RP 11.25 X 11.325 X 0.625	37511250Q625B RP. 11-1/4 X 12 X 5/8
37511500Q625B RP. 11-1/2 X 12-1/4 X 5/8	37511750Q375 RP. 11-3/4 X 12-1/2 X 3/8	37511750Q625B PS. 11-3/4 X 12-1/2 X 5/8
37512000Q375 RP. 12 X 12-3/4 X 3/8	37512000Q375/V RP 12 X 12.075 X 0.375	37512000Q625B RP. 12 X 12-3/4 X 5/8



37512250Q375 RP. 12-1/4 X 13 X 3/8	37512250Q625 RP. 12-1/4 X 13 X 5/8	37512750Q375 RP. 12-3/4 X 13-1/2 X 3/8
37512750Q625B PS. 12-3/4 X 13-1/2 X 5/8	37513000Q375 RP. 13 X 13-3/4 X 3/8	37513250Q375 RP. 13-1/4 X 14 X 3/8
37513250Q625 RP. 13-1/4 X 14 X 5/8	37513250Q625B PS. 13-1/4 X 14 X 5/8	37513375Q375 RP. 13-3/8 X 14-1/8 X 3/8
37513500Q625 RP. 13-1/2 X 14-1/4 X 5/8	37513625Q625B PS. 13-5/8 X 14-3/8 X 5/8	37513750Q375 RP. 13-3/4 X 14-1/2 X 3/8
37514000Q375 RP. 14 X 14-3/4 X 3/8	37514000Q625B PS. 14 X 14-3/4 X 5/8	37514250Q625B RP. 14-1/4 X 15 X 5/8
37514375Q625B PS. 14-3/8 X 15-1/8 X 5/8	37514750Q625B PS. 14-3/4 X 15-1/2 X 5/8	37515000Q375 RP. 15 X 15-3/4 X 3/8
37515250Q625 RP. 15-1/4 X 16 X 5/8	37515250Q625B RP. 15-1/4 X 16 X 5/8	37515500Q375 RP. 15-1/2 X 16-1/4 X 3/8
37516250Q375 RP. 16-1/4 X 17 X 3/8	37516875Q375 PS. 16-7/8 X 17-5/8 X .375	37517250Q375 RP. 17-1/4 X 18 X 3/8
37518500Q500B RP. 18-1/2 X 19-1/4 X 1/2	37519500Q375 RP. 19-1/2 X 20-1/4 X 3/8	37525000Q625 RP. 25 X 25-3/4 X 5/8
37526750Q750 RP. 26-3/4 X 27-1/2 X 3/4	37527750Q625B PS. 27-3/4 X 28-1/2 X 5/8	37530000Q625 RP. 30 X 30-3/4 X 5/8
37530250Q625B PS. 30-1/4 X 31 X 5/8	37532000Q625 RP. 32 X 32-3/4 X 5/8	37534000Q625 RP. 34 X 34-3/4 X 5/8
37535000Q625 RP. 35 X 35-3/4 X 5/8	37535000Q625B PS. 35 X 35-3/4 X 5/8	37537000Q625 RP. 37 X 37-3/4 X 5/8
37540000Q625 RP. 40 X 40-3/4 X 5/8	37540250Q625B PS. 40-1/4 X 41 X 5/8	43701500Q437 PS. 1-1/2 X 2-3/8 X .437
43701875Q437 PS. 1-7/8 X 2-3/4 X .437	43702500Q437 PS. 2-1/2 X 3-3/8 X .437	43702750Q437 PS. 2-3/4 X 3-5/8 X .437
43703000Q690B PS. 3 X 3-7/8 X 11/16	43703125Q437 PS. 3-1/8 X 4 X .437	43703250Q437 PS. 3-1/4 X 4-1/8 X .437
43703375Q000B PS. 3-3/8 X 4-1/4 X 1	43703875Q750B PS. 3-7/8 X 4-3/4 X 3/4	43704000Q437 PS. 4 X 4-7/8 X .437
43704000Q750B PS. 4 X 4-7/8 X 3/4	43704125Q437 PS. 4-1/8 X 5 X .437	43704500Q437 PS. 4-1/2 X 5-3/8 X .437
43704500Q750B PS. 4-1/2 X 5-3/8 X 3/4	43704750Q437 PS. 4-3/4 X 5-5/8 X .437	43704750Q750B PS. 4-3/4 X 5-5/8 X 3/4
43705125Q437 PS. 5-1/8 X 6 X .437	43705250Q437 PS. 5-1/4 X 6-1/8 X .437	43705500Q500B PS. 5-1/2 X 6-3/8 X 1/2
43707500Q500B PS. 7-3/4 X 8-3/8 X 1/2	43710625Q625B PS. 10-5/8 X 11-1/4 X 5/8	43713125Q437B PS. 13-1/8 X 14 X .437
50000625Q500 RP. 5/8 X 1-5/8 X 1/2	50001000Q500 RP. 1 X 2 X 1/2	50001250Q500 RP. 1-1/4 X 2-1/4 X 1/2
50001250Q750B RP. 1-1/4 X 2-1/4 X 3/4	50001500Q500 RP. 1-1/2 X 2-1/2 X 1/2	50001625Q500 RP. 1-5/8 X 2-5/8 X 1/2
50001750Q500 RP. 1-3/4 X 2-3/4 X 1/2	50001750Q750B RP. 1-3/4 X 2-3/4 X 3/4	50001875Q625B RP. 1-7/8 X 2-7/8 X 5/8
50002000Q500 RP. 2 X 3 X 1/2	50002000Q500/V RP 2 X 3 X 0.5	50002000Q500B RP. 2 X 3 X 1/2
50002000Q750B RP. 2 X 3 X 3/4	50002250Q500 RP. 2-1/4 X 3-1/4 X 1/2	50002375Q500 RP. 2-3/8 X 3-3/8 X 1/2
50002375Q500B RP. 2-3/8 X 3-3/8 X 1/2	50002500Q500 RP. 2-1/2 X 3-1/2 X 1/2	50002500Q500B PS. 2-1/2 X 3-1/2 X .500
50002500Q750B RP. 2-1/2 X 3-1/2 X 3/4	50002750Q500 RP. 2-3/4 X 3-3/4 X 1/2	50003000Q500 RP. 3 X 4 X 1/2
50003000Q500/V RP 3 X 4 X 0.5	50003000Q500B PS. 3 X 4 X .500	50003000Q625B RP. 3 X 4 X 5/8
50003000Q750 RP. 3 X 4 X 3/4	50003000Q750B RP. 3 X 4 X 3/4	50003000Q875 PS. 3 X 4 X 7/8
50003000Q875B PS. 3 X 4 X 7/8	50003250Q1000B RP. 3-1/4 X 4-1/4 X 1	50003250Q500 RP. 3-1/4 X 4-1/4 X 1/2
50003250Q750B RP. 3-1/4 X 4-1/4 X 3/4	50003375Q625B RP. 3-3/8 X 4-3/8 X 5/8	50003500Q500 RP. 3-1/2 X 4-1/2 X 1/2
50003500Q500/V RP 3.5 X 4.5 X 0.5	50003500Q500B PS. 3-1/2 X 4 1/2 X .500	50003500Q750 RP. 3-1/2 X 4-1/2 X 3/4
50003500Q750B RP. 3-1/2 X 4-1/2 X 3/4	50003625Q500 RP. 3-5/8 X 4-5/8 X 1/2	50003750Q500 RP. 3-3/4 X 4-3/4 X 1/2
50003750Q690B PS. 3-3/4 X 4-3/4 X 11/16	50004000Q500 RP. 4 X 5 X 1/2	50004000Q500/V RP 4 X 5 X 0.5
50004000Q500B RP. 4 X 5 X 1/2	50004000Q625B RP. 4 X 5 X 5/8	50004000Q675 PS. 4 X 5 X .675



50004000Q675B PS. 4 X 5 X 43/64	50004000Q750 RP. 4 X 5 X 3/4	50004000Q750B RP. 4 X 5 X 3/4
50004000Q750B/V RP 4 X 5 X 0.75	50004250Q500 RP. 4-1/4 X 5-1/4 X 1/2	50004250Q750 PS. 4-1/4 X 5-1/4 X 3/4
50004250Q750B RP. 4-1/4 X 5-1/4 X 3/4	50004375Q500 PS. 4-3/8 X 5-3/8 X .500	50004375Q750B RP. 4-3/8 X 5-3/8 X 3/4
50004500Q500 RP. 4-1/2 X 5-1/2 X 1/2	50004500Q500/V RP 4.5 X 5.5 X 0.5	50004500Q500B PS. 4-1/2 X 5-1/2 X .500
50004500Q750 RP. 4-1/2 X 5-1/2 X 3/4	50004500Q750B RP. 4-1/2 X 5-1/2 X 3/4	50004750Q500 RP. 4-3/4 X 5-3/4 X 1/2
50004750Q695B RP. 4-3/4 X 5 X .695	50004750Q750B PS. 4-3/4 X 5-3/4 X 3/4	50005000Q500 RP. 5 X 6 X 1/2
50005000Q500/V RP 5 X 6 X 0.5	50005000Q500B RP. 5 X 6 X 1/2	50005000Q625B RP. 5 X 6 X 5/8
50005000Q750 RP. 5 X 6 X 3/4	50005000Q750/V RP 5 X 6 X 0.75	50005000Q750B RP. 5 X 6 X 3/4
50005250Q500 RP. 5-1/4 X 6-1/4 X 1/2	50005250Q500/V RP 5.25 X 6.25 X 0.5	50005250Q500B PS. 5-1/4 X 6-1/4 X .50
50005250Q750B RP. 5-1/4 X 6-1/4 X 3/4	50005375Q500 PS. 5-3/8 X 6-3/8 X .500	50005375Q750B RP. 5-3/8 X 6-3/8 X 3/4
50005500Q500 RP. 5-1/2 X 6-1/2 X 1/2	50005500Q500/V RP 5.5 X 6.5 X 0.5	50005500Q625B RP. 5-1/2 X 6-1/2 X 5/8
50005500Q750 RP. 5-1/2 X 6-1/2 X 3/4	50005500Q750B RP. 5-1/2 X 6-1/2 X 3/4	50005500Q750B/V RP 5.5 X 6.5 X 0.75
50005750Q500 RP. 5-3/4 X 6-3/4 X 1/2	50005750Q750B RP. 5-3/4 X 6-3/4 X 3/4	50005875Q750B RP. 5-7/8 X 6-7/8 X 3/4
50006000Q500 RP. 6 X 7 X 1/2	50006000Q500/V RP 6 X 7 X 0.5	50006000Q500B RP. 6 X 7 X 1/2
50006000Q750 RP. 6 X 7 X 3/4	50006000Q750/V RP 6 X 7 X 0.75	50006000Q750B RP. 6 X 7 X 3/4
50006125Q500 RP. 6-1/8 X 7-1/8 X 1/2	50006250Q500 RP. 6-1/4 X 7-1/4 X 1/2	50006250Q750B RP. 6-1/4 X 7-1/4 X 3/4
50006500Q500 RP. 6-1/2 X 7-1/2 X 1/2	50006500Q750 RP. 6-1/2 X 7-1/2 X 3/4	50006500Q750B RP. 6-1/2 X 7-1/2 X 3/4
50006500Q750B/V RP 6.5 X 7.5 X 0.75	50006750Q500 RP. 6-3/4 X 7-3/4 X 1/2	50006750Q750B RP. 6-3/4 X 7-3/4 X 3/4
50007000Q437 PS. 7 X 8 X 7/16	50007000Q500 RP. 7 X 8 X 1/2	50007000Q500/V RP 7 X 8 X 0.5
50007000Q750 RP. 7 X 8 X 3/4	50007000Q750/V RP 7 X 8 X 0.75	50007000Q750B RP. 7 X 8 X 3/4
50007000Q750B/V RP 7 X 8 X 0.75	50007125Q500 RP. 7-1/8 X 8-1/8 X 1/2	50007250Q500 RP. 7-1/4 X 8-1/4 X 1/2
50007250Q750B RP. 7-1/4 X 8-1/4 X 3/4	50007250Q750B/V RP 7.25 X 8.25 X 0.75	50007500Q500 RP. 7-1/2 X 8-1/2 X 1/2
50007500Q750 RP. 7-1/2 X 8-1/2 X 3/4	50007500Q750B RP. 7-1/2 X 8-1/2 X 3/4	50007750Q500 RP. 7-3/4 X 8-3/4 X 1/2
50007750Q750B RP. 7-3/4 X 8-3/4 X 3/4	50008000Q500 RP. 8 X 9 X 1/2	50008000Q500/V RP 8 X 9 X 0.5
50008000Q500B RP. 8 X 9 X 1/2	50008000Q625B RP. 8 X 9 X 5/8	50008000Q750 RP. 8 X 9 X 3/4
50008000Q750B RP. 8 X 9 X 3/4	50008250Q500 RP. 8-1/4 X 9-1/4 X 1/2	50008250Q750
50008500Q100B RP. 8-1/2 X 9-1/2 X 1	50008500Q500 RP. 8-1/2 X 9-1/2 X 1/2	50008500Q750B RP. 8-1/2 X 9-1/2 X 3/4
50008750Q500 RP. 8-3/4 X 9-3/4 X 1/2	50009000Q437 PS. 9 X 10 X 7/16	50009000Q500 RP. 9 X 10 X 1/2
50009000Q500/V RP 9 X 10 X 0.5	50009000Q687B PS. 9 X 10 X 22/32	50009000Q690B PS. 9 X 10 X .690
50009000Q750 RP. 9 X 10 X 3/4	50009000Q750/V RP 9 X 10 X 0.75	50009000Q750B RP. 9 X 10 X 3/4
50009250Q750B RP. 9-1/4 X 10-1/4 X 3/4	50009500Q500 RP. 9-1/2 X 10-1/2 X 1/2	50009500Q750B RP. 9-1/2 X 10-1/2 X 3/4
50009750Q500 RP. 9-3/4 X 10-3/4 X 1/2	50009750Q750B RP. 9-3/4 X 10-3/4 X 3/4	50010000Q500 RP. 10 X 11 X 1/2
50010000Q750 RP. 10 X 11 X 3/4	50010000Q750/V RP 10 X 10.1 X 0.75	50010000Q750B RP. 10 X 11 X 3/4
50010500Q1000B RP. 10-1/2 X 11-1/2 X 1	50010500Q500 RP. 10-1/2 X 11-1/2 X 1/2	50010500Q750B RP. 10-1/2 X 11-1/2 X 3/4
50010625Q750B RP. 10-5/8 X 11-5/8 X 3/4	50010750Q500 RP. 10-3/4 X 11-3/4 X 1/2	50010750Q750B RP. 10-3/4 X 11-3/4 X 3/4



50011000Q500 RP. 11 X 12 X 1/2	50011000Q500/V RP 11 X 11.1 X 0.5	50011000Q750 RP. 11 X 12 X 3/4
50011000Q750/V RP 11 X 11.1 X 0.75	50011000Q750B RP. 11 X 12 X 3/4	50011500Q500 RP. 11-1/2 X 12-1/2 X 1/2
50011500Q500/V RP 11.5 X 11.6 X 0.5	50011500Q750 RP. 11-1/2 X 12-1/2 X 3/4	50011750Q500 RP. 11-3/4 X 12-3/4 X 1/2
50011750Q750B RP. 11-3/4 X 12-3/4 X 3/4	50011875Q750B PS. 11-7/8 X 12-7/8 X 3/4	50012000Q500 RP. 12 X 13 X 1/2
50012000Q690B PS. 12 X 13 X 11/16	50012000Q750B RP. 12 X 13 X 3/4	50012500Q500 RP. 12-1/2 X 13-1/2 X 1/2
50012500Q750 RP. 12-1/2 X 13-1/2 X 3/4	50012500Q750B RP. 12-1/2 X 13-1/2 X 3/4	50012750Q750B PS. 12-3/4 X 13-3/4 X 3/4
50013000Q500 RP. 13 X 14 X 1/2	50013000Q500/V RP 13 X 13.1 X 0.5	50013000Q750 RP. 13 X 14 X 3/4
50013000Q750/V RP 13 X 13.1 X 0.75	50013000Q750B RP. 13 X 14 X 3/4	50013250Q500 RP. 13-1/4 X 14-1/4 X 1/2
50013500Q500 RP. 13-1/2 X 14-1/2 X 1/2	50013500Q750 RP. 13-1/2 X 14-1/2 X 3/4	50013500Q750B PS. 13-1/2 X 14-1/2 X 3/4
50013750Q750 RP. 13-3/4 X 14-3/4 X 3/4	50014000Q500 RP. 14 X 15 X 1/2	50014000Q750B RP. 14 X 15 X 3/4
50015000Q500 RP. 15 X 16 X 1/2	50015000Q500/V RP 15 X 15.1 X 0.5	50015000Q750 RP. 15 X 16 X 3/4
50015000Q750B RP. 15 X 16 X 3/4	50015250Q625 RP 15 1/4 X 16 1/4 X 7/8	50015500Q500 RP. 15-1/2 X 16-1/2 X 1/2
50015500Q750 RP. 15-1/2 X 16-1/2 X 3/4	50015750Q750B RP. 15-3/4 X 16-3/4 X 3/4	50016000Q500 RP. 16 X 17 X 1/2
50016000Q750B RP. 16 X 17 X 3/4	50016500Q500 RP. 16-1/2 X 17-1/2 X 1/2	50016500Q750B RP. 16-1/2 X 17-1/2 X 3/4
50017000Q500 RP. 17 X 18 X 1/2	50017000Q500/V RP 17 X 17.1 X 0.5	50017000Q750 RP. 17 X 18 X 3/4
50017000Q750/V RP 17 X 17.1 X 0.75	50017000Q750B RP. 17 X 18 X 3/4	50017500Q750 RP. 17-1/2 X 18-1/2 X 3/4
50017500Q750B RP. 17-1/2 X 18-1/2 X 3/4	50018000Q500 RP. 18 X 19 X 1/2	50018000Q750 RP. 18 X 19 X 3/4
50018000Q750B RP. 18 X 19 X 3/4	50018500Q750 RP. 18-1/2 X 19-1/2 X 3/4	50019000Q500 RP. 19 X 20 X 1/2
50019000Q750B RP. 19 X 20 X 3/4	50019000Q750B/V RP 19 X 19.1 X 0.75	50020000Q500 RP. 20 X 21 X 1/2
50020000Q750 RP. 20 X 21 X 3/4	50020000Q750B PS. 20 X 21 X 3/4	50021000Q500 RP. 21 X 22 X 1/2
50021000Q750 RP. 21 X 22 X 3/4	50021000Q750B RP. 21 X 22 X 3/4	50021750Q750 PS. 21-3/4 X 22-3/4 X 3/4
50022000Q500 RP. 22 X 23 X 1/2	50022500Q750 PS. 22-1/2 X 23-1/2 X 3/4	50023000Q625 RP. 23 X 24 X 5/8
50023000Q750B RP. 23 X 24 X 3/4	50023500Q500 RP. 23-1/2 X 24-1/2 X 1/2	50023500Q750 PS. 23-1/2 X 24-1/2 X 3/4
50024500Q750B RP. 24-1/2 X 25-1/2 X 3/4	50025000Q500 RP. 25 X 26 X 1/2	50025000Q750 RP. 25 X 26 X 3/4
50025500Q750B RP. 25-1/2 X 26-1/2 X 3/4	50026500Q500 RP. 26-1/2 X 27-1/2 X 1/2	50027000Q500 RP. 27 X 28 X 1/2
50027500Q500 RP. 27-1/2 X 28-1/2 X 1/2	50028000Q750 RP. 28 X 29 X 3/4	50028500Q500 RP. 28-1/2 X 29-1/2 X 1/2
50030250Q750B RP. 30-1/4 X 31-1/4 X 3/4	50031000Q500 RP. 31 X 32 X 1/2	50031000Q750 RP. 31 X 32 X 3/4
50032000Q500 RP. 32 X 33 X 1/2	50033000Q750 RP. 33 X 34 X 3/4	50033750Q750 RP. 33-3/4 X 34-3/4 X 3/4
50034500Q500 RP. 34-1/2 X 35-1/2 X 1/2	50035750Q500 RP. 35-3/4 X 36-3/4 X 1/2	50036000Q500 PS. 36 X 37 X .500
50036250Q500 PS. 36-1/4 X 37-1/4 X .500	50036750Q500 PS. 36-3/4 X 37-3/4 X .500	50038000Q500 PS. 38 X 39 X .500
50039000Q500 PS. 39 X 40 X .500	50040000Q500 PS. 40 X 41 X .500	50040250Q500 PS. 40-1/4 X 41-1/4 X .500
50041000Q500 PS. 41 X 42 X .500	50042000Q500 PS. 42 X 43 X .500	50042750Q500 PS. 42-3/4 X 43-3/4 X .500
50043000Q500 PS. 43 X 53 X .500	50044500Q500 PS. 44-1/2 X 45-1/2 X .500	50045000Q500 PS. 45 X 55 X .500
50045500Q500 PS. 45-1/2 X 46-1/2 X .500	56203000Q625B PS. 3 X 4-1/8 X 5/8	56203250Q1000B PS. 3-1/4 X 4-3/8 X 1
56204000Q750B PS. 4 X 5-1/8 X 3/4	56205500Q562 PS. 5-1/2 X 6-5/8 X .562	62501250Q625 RP. 1-1/4 X 2-1/2 X 5/8

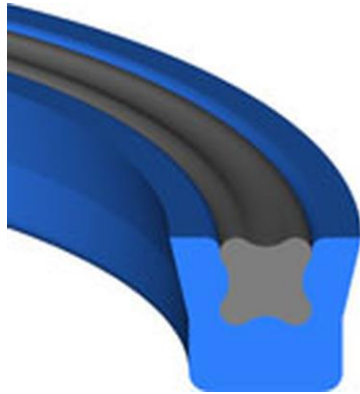


62501625Q1000B RP. 1-5/8 X 2-7/8 X 1	62501750Q625 RP. 1-3/4 X 3 X 5/8	62502000Q625 RP. 2 X 3-1/4 X 5/8
62502250Q625 PS. 2-1/4 X 3-1/2 X .625	62502500Q625 RP. 2-1/2 X 3-3/4 X 5/8	62502750Q625 RP. 2-3/4 X 4 X 5/8
62503000Q625 RP. 3 X 4-1/4 X 5/8	62503250Q1000B RP. 3-1/4 X 4-1/2 X 1	62503250Q625 RP. 3-1/4 X 4-1/2 X 5/8
62503250Q750B RP. 3-1/4 X 4-1/2 X 3/4	62503500Q625 RP. 3-1/2 X 4-3/4 X 5/8	62503750Q1000B PS. 3-3/4 X 5 X 1
62503750Q625 RP. 3-3/4 X 5 X 5/8	62504000Q625 RP. 4 X 5-1/4 X 5/8	62504250Q1000B PS. 4-1/4 X 5-1/2 X 1
62504250Q625 RP. 4-1/4 X 5-1/2 X 5/8	62504250Q750B RP. 4-1/4 X 5-1/2 X 3/4	62504500Q625 RP. 4-1/2 X 5-3/4 X 5/8
62504750Q625 RP. 4-3/4 X 6 X 5/8	62504750Q750 RP. 4-3/4 X 6 X 3/4	62505000Q625 RP. 5 X 6-1/4 X 5/8
62505250Q1000B RP. 5-1/4 X 6-1/2 X 1	62505250Q625 RP. 5-1/4 X 6-1/2 X 5/8	62505500Q625 RP. 5-1/2 X 6-3/4 X 5/8
62505750Q1000B RP. 5-3/4 X 7 X 1	62505750Q625 RP. 5-3/4 X 7 X 5/8	62505750Q625/V RP. 5.75 X 7 X 0.625
62506000Q625 RP. 6 X 7-1/4 X 5/8	62506000Q625B PS. 6 X 7-1/4 X .625	62506250Q1000B PS. 6-1/4 X 7-1/2 X 1
62506250Q625 RP. 6-1/4 X 7-1/2 X 5/8	62506750Q625 RP. 6-3/4 X 8 X 5/8	62507000Q1000B RP. 7 X 8-1/4 X 1
62507000Q625 RP. 7 X 8-1/4 X 5/8	62507250Q625 RP. 7-1/4 X 8-1/2 X 5/8	62507500Q1000B RP. 7-1/2 X 8-3/4 X 1
62507750Q625 RP. 7-3/4 X 9 X 5/8	62508000Q625 RP. 8 X 9-1/4 X 5/8	62508250Q1000B RP. 8-1/4 X 9-1/2 X 1
62508500Q1000B RP. 8-1/2 X 9-3/4 X 1	62508500Q625 RP. 8-1/2 X 9-3/4 X 5/8	62508750Q625 RP. 8-3/4 X 10 X 5/8
62509000Q625 RP. 9 X 10-1/4 X 5/8	62509250Q625 RP. 9-1/4 X 10-1/2 X 5/8	62509500Q625 RP. 9-1/2 X 10-3/4 X 5/8
62509750Q625 RP. 9-3/4 X 11 X 5/8	62510000Q1000B PS. 10 X 11-1/4 X 1	62510000Q625 RP. 10 X 11-1/4 X 5/8
62510250Q625 PS. 10-1/4 X 11-1/2 X .625	62510500Q625B RP. 10-1/2 X 11-3/4 X 5/8	62510625Q1000 PS. 10-5/8 X 11-7/8 X 1
62510750Q625 RP. 10-3/4 X 12 X 5/8	62511000Q1000B RP. 11 X 12-1/4 X 1	62511000Q625 PS. 11 X 12-1/4 X .625
62511250Q1000B RP. 11-1/4 X 12-1/2 X 1	62511500Q1000B RP. 11-1/2 X 12-3/4 X 1	62511750Q625 RP. 11-3/4 X 13 X 5/8
62512000Q437 PS. 12 X 13-1/4 X 7/16	62512000Q625 RP. 12 X 13-1/4 X 5/8	62512250Q1000B RP. 12-1/4 X 13-1/2 X 1
62512750Q1000 PS. 12-3/4 X 14 X 1	62512750Q625 RP. 12-3/4 X 14 X 5/8	62513000Q1000B RP. 13 X 14-1/4 X 1
62513000Q625 RP. 13 X 14-1/4 X 5/8	62513500Q875 RP. 13-1/2 X 14-3/4 X 7/8	62513500Q875B PS. 13-1/2 X 14-3/4 X 7/8
62513750Q1000 RP. 13-3/4 X 15 X 1	62514000Q1000 RP. 14 X 15-1/4 X 1	62514750Q1000B RP. 14-3/4 X 16 X 1
62515500Q1000B RP. 15-1/2 X 16-3/4 X 1	62516000Q1125B RP. 16 X 17-1/4 X 1-1/8	62516750Q1000 PS. 16-3/4 X 18 X 1
62517250Q625 PS. 17-1/4 X 18-1/2 X .625	62518000Q1000B RP. 18 X 19-1/4 X 1	62518750Q1000 RP. 18-3/4 X 20 X 1
62518750Q1000B RP. 18-3/4 X 20 X 1	62522000Q875 RP. 22 X 23-1/4 X 7/8	62524000Q625 RP. 24 X 25-1/4 X 5/8
62524750Q625 RP. 24-3/4 X 26 X 5/8	62524750Q750 RP. 24-3/4 X 26 X 3/4	62524750Q875 RP. 24-3/4 X 26 X 7/8
62526250Q937 RP. 26-1/4 X 27-1/2 X 15/16	62530750Q1000B PS. 30-3/4 X 32 X 1	68724375Q687B PS. 24-3/8 X 25-3/4 X .687
75003000Q750 RP. 3 X 4-1/2 X 3/4	75003500Q750 RP. 3-1/2 X 5 X 3/4	75003500Q750B PS. 3-1/2 X 5 X .750
75004500Q750 RP. 4-1/2 X 6 X 3/4	75005000Q750 RP. 5 X 6-1/2 X 3/4	75005500Q750 RP. 5-1/2 X 7 X 3/4
75006000Q750 RP. 6 X 7-1/2 X 3/4	75006500Q750 RP. 6-1/2 X 8 X 3/4	75007000Q750 RP. 7 X 8 X 3/4
75007500Q750 RP. 7-1/2 X 9 X 3/4	75008000Q1250B RP. 8 X 9-1/2 X 1-1/4	75008000Q750 RP. 8 X 9-1/2 X 3/4
75008500Q1125B RP. 8-1/2 X 10 X 1-1/8	75008500Q750 RP. 8-1/2 X 10 X 3/4	75009000Q1250 RP. 9 X 10-1/2 X 1-1/4
75009000Q1250B RP. 9 X 10-1/2 X 1-1/4	75009000Q1500B RP. 9 X 10-1/2 X 1-1/2	75009000Q750 RP. 9 X 10-1/2 X 3/4
75009500Q750 RP. 9-1/2 X 11 X 3/4	75010000Q1250B PS. 10 X 11-1/2 X 1-1/4	75010000Q125B RP. 10 X 11-1/2 X 1-1/4



75010000Q750 RP. 10 X 11-1/2 X 3/4	75010500Q1000B RP. 10-1/2 X 12 X 1	75010500Q1250 RP. 10-1/2 X 12 X 1-1/4
75010500Q1250B PS. 10-1/2 X 12 X 1-1/4	75010500Q750 RP. 10-1/2 X 12 X 3/4	75011000Q750 RP. 11 X 12-1/2 X 3/4
75012000Q1250/V RP. 12 X 12.15 X 0.125	75012000Q1250B RP. 12 X 13-1/2 X 1-1/4	75012500Q1250 RP. 12-1/2 X 14 X 1-1/4
75012500Q750 RP. 12-1/2 X 14 X 3/4	75013000Q750 RP. 13 X 14-1/2 X 3/4	75013500Q750 RP. 13-1/2 X 15 X 3/4
75014000Q1250B RP. 14 X 15-1/2 X 1-1/4	75014000Q750 RP. 14 X 15-1/2 X 3/4	75014250Q1250B RP. 14-1/4 X 15-3/4 X 1-1/4
75014500Q1125B RP. 14-1/2 X 16 X 1-1/8	75014500Q750 RP. 14-1/2 X 16 X 3/4	75015500Q1250 PS. 15-1/2 X 17 X 1-1/4
75015500Q750 RP. 15-1/2 X 17 X 1-1/4	75016000Q1250 RP. 16 X 17-1/2 X 1-1/4	75016000Q1250B PS. 16 X 17-1/2 X 1-1/4
75016000Q750 RP. 16 X 17-1/2 X 3/4	75016500Q750 RP. 16-1/2 X 18 X 3/4	75017000Q1250B RP. 17 X 18-1/2 X 1-1/4
75018000Q1250B RP. 18 X 19-1/2 X 1-1/4	75018000Q750 RP. 18 X 19-1/2 X 3/4	75018500Q1250B PS. 18-1/2 X 20 X 1-1/4
75020000Q1125B RP. 20 X 20-1/2 X 1-1/8	75020000Q1250B RP. 20 X 21-1/2 X 1-1/4	75020500Q750 RP. 20-1/2 X 22 X 3/4
75022000Q1250 RP. 22 X 23-1/2 X 1-1/4	75022500Q1250 PS. 22-1/2 X 24 X 1-1/4	75024000Q1250 PS. 24 X 25-1/2 X 1-1/4
75025500Q875 RP. 25-1/2 X 27 X 7/8	75032000Q875 RP. 32 X 33-1/2 X 7/8	75034250Q750 PS. 34-1/4 X 35-3/4 X .750
75036000Q750 PS. 36 X 37-1/2 X .750		

POLYSEAL MM



DESCRIPCIÓN DE FAMILIA

Sello de alto desempeño para movimiento lineal.

Aplicación: Perfiles tipo U / labios para vástago o pistón, según la referencia.

Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
RP006012040A RP 6 X 12 X 4 K21	6 x 12 x 4 dich	RP008016057B-SKF PS. 008 X 016 X 057
RP009017057B-SKF PS. 009 X 017 X 057	RP009019080B-SKF PS. 009 X 019 X 080	RP010016063B-SKF PS. 010 X 016 X 063
RP01001606 K 21 PS. 010 X 016 X 06 K 21	RP010018057B-SKF PS. 010 X 018 X 057	RP010018080B-SKF PS. 010 X 018 X 080
RP010020080B-SKF PS. 010 X 020 X 080	RP012018060B-SKF PS. 012 X 018 X 060	RP012019046B-SKF PS. 012 X 019 X 046
RP012020050B-SKF PS. 012 X 020 X 050	RP012020064B-SKF PS. 012 X 020 X 064	RP012020073B-SKF PS. 012 X 020 X 073
RP012022060B-SKF PS. 012 X 022 X 060	RP012022073B-SKF PS. 012 X 022 X 073	RP012022080B-SKF PS. 012 X 022 X 080
RP013019040B-SKF PS. 013 X 019 X 040	RP013020060A-K21 RP. 13 X 20 X 6 K21	RP014020050A-K21 RP 14 X 20 X 5 K21
RP014021046B-SKF PS. 014 X 021 X 046	RP014022050B-SKF PS. 014 X 022 X 050	RP014024055B-SKF PS. 014 X 024 X 055
RP014024080B-SKF PS. 014 X 024 X 080	RP015022050B-SKF PS. 015 X 022 X 050	RP015025080B-SKF PS. 015 X 025 X 080
RP016022040B-SKF PS. 016 X 022 X 040	RP016024050B-SKF PS. 016 X 024 X 050	RP016024080B-SKF PS. 016 X 024 X 080
RP016025050A-K21 RP 16 X 25 X 5 K21	RP 16 X 26 X 5 RP 16 X 26 X 5	RP016026080B-SKF PS. 016 X 026 X 080
RP017025100B-SKF PS. 017 X 025 X 100	RP018025046B-SKF PS. 018 X 025 X 046	RP018026050B-SKF PS. 018 X 026 X 050
RP018026052B-SKF PS. 018 X 026 X 052	RP018028080B-SKF PS. 018 X 028 X 080	RP020026050B-SKF PS. 020 X 026 X 050
RP020027060B-SKF PS. 020 X 027 X 060	RP020028050B-SKF PS. 020 X 028 X 050	RP020028050 V PS. 020 X 028 X 050 VITON
RP020028057B-SKF PS. 020 X 028 X 057	RP020028072B-SKF PS. 020 X 028 X 072	RP020030060B-SKF PS. 020 X 030 X 060
RP020030072B-SKF PS. 020 X 030 X 072	RP020030080B-SKF PS. 020 X 030 X 080	RP020032060B-SKF PS. 020 X 032 X 060
RP020032080B-SKF PS. 020 X 032 X 080	RP020035100B-SKF PS. 020 X 035 X 100	RP020035120B-SKF PS. 020 X 035 X 120
RP020040120B-SKF PS. 020 X 040 X 120	RP022029046B-SKF PS. 022 X 029 X 046	RP022030050B-SKF PS. 022 X 030 X 050
RP022030057B-SKF PS. 022 X 030 X 057	RP022030060B-SKF PS. 022 X 030 X 060	RP022030070B-SKF PS. 022 X 030 X 070
RP022030072B-SKF PS. 022 X 030 X 072	RP022030080B-SKF PS. 022 X 030 X 080	RP022032060B-SKF PS. 022 X 032 X 060
RP022032073B-SKF PS. 022 X 032 X 073	RP022032080B-SKF PS. 022 X 032 X 080	RP022035080B-SKF PS. 022 X 035 X 080
RP022035100B-SKF PS. 022 X 035 X 100	RP022040120B-SKF PS. 022 X 040 X 120	RP024032040A-K21 RP 24 X 32 X 4 K21
RP024032004A-K95 RP 24 X 34 X 4 NITRILE K 95	RP024040080A-K21 RP 24 X 40 X 8 K 21	RP025033050B-SKF PS. 025 X 033 X 050
RP025033055B-SKF PS. 025 X 033 X 055	RP025033057B-SKF PS. 025 X 033 X 057	RP025033050A-K21 PS 25 X 33 X 5 K 21
RP025033030A-K21 RP 25 X 33 X 6 K21	RP025033080B-SKF PS. 025 X 033 X 080	RP025033100B-SKF PS. 025 X 033 X 100



RP0250350608-SKF PS 025 X 035 X 60	RP025035060A RP 25 X 35 X 6 K21	RP025035073B-SKF PS. 025 X 035 X 073
RP025035080B-SKF PS. 025 X 035 X 080	RP025035100B-SKF PS. 025 X 035 X 100	RP02503807 VITON PS 025 X 038 X 7 VITON FABR.
RP025038080B-SKF PS. 025 X 038 X 080	RP025038100B-SKF PS. 025 X 038 X 100	RP025040100B-SKF PS. 025 X 040 X 100
RP028036053B-SKF PS. 028 X 036 X 053	RP028036080B-SKF PS. 028 X 036 X 080	RP028038073B-SKF PS. 028 X 038 X 073
RP028038080B-SKF PS. 028 X 038 X 080	RP028038100B-SKF PS. 028 X 038 X 100	RP028040100B-SKF PS. 028 X 040 X 100
RP028043102B-SKF PS. 028 X 043 X 102	RP028048120B-SKF PS. 028 X 048 X 120	RP030037060B-SKF PS. 030 X 037 X 060
RP030038057B-SKF PS. 030 X 038 X 057	RP030038063B-SKF PS. 030 X 038 X 063	RP030038080B-SKF PS. 030 X 038 X 080
RP030040060B-SKF PS. 030 X 040 X 060	RP030040065B-SKF PS. 030 X 040 X 065	RP030040073B-SKF PS. 030 X 040 X 073
RP030040080a RP 30 X 40 C 8 K21	RP030040100B-SKF PS. 030 X 040 X 100	RP030042090B-SKF PS. 030 X 042 X 090
RP030042100B-SKF PS. 030 X 042 X 100	RP030045090B-SKF PS. 030 X 045 X 090	RP030045093B-SKF PS. 030 X 045 X 093
RP030045100B-SKF PS. 030 X 045 X 100	RP030050100B-SKF PS. 030 X 050 X 100	31.5 X 41.5 X 6 DICH
RP032040057B-SKF PS. 032 X 040 X 057	RP032040075B-SKF PS. 032 X 040 X 075	RP032040080B-SKF PS. 032 X 040 X 080
RP032042073B-SKF PS. 032 X 042 X 073	RP032042100B-SKF PS. 032 X 042 X 100	RP032044050B-SKF PS. 032 X 044 X 050
RP032044055B-SKF PS. 032 X 044 X 055	RP032044063B-SKF PS. 032 X 044 X 063	RP032045100B-SKF PS. 032 X 045 X 100
RP032047100B-SKF PS. 032 X 047 X 100	RP032048100B-SKF PS. 032 X 048 X 100	RP033040080B-SKF PS. 033 X 040 X 080
RP033043100B-SKF PS. 033 X 043 X 100	RP035042080B-SKF PS. 035 X 042 X 080	RP035043064B-SKF PS. 035 X 043 X 064
RP035043080B-SKF PS. 035 X 43 X 8	RP035045060B-SKF PS. 035 X 045 X 060	RP035045073B-SKF PS. 035 X 045 X 073
RP035045080B-SKF PS. 035 X 045 X 080	RP035045100B-SKF PS. 035 X 045 X 100	RP 03505009 BM 35 X 50 X 9
RP035050100B-SKF PS. 035 X 050 X 100	RP035050114B-SKF PS. 035 X 050 X 114	RP035051100B-SKF PS. 035 X 051 X 100
RP035055100B-SKF PS. 035 X 055 X 100	RP036044053B-SKF PS. 036 X 044 X 053	RP036044060B-SKF PS. 036 X 044 X 060
RP036044080B-SKF PS. 036 X 044 X 080	RP036046060A-K21 RP 36 X 46 X 6 K 21	RP036046073B-SKF PS. 036 X 046 X 073
RP036046100B-SKF PS. 036 X 046 X 100	RP036052100B-SKF PS. 036 X 052 X 100	RP037047080B-SKF PS. 037 X 047 X 080
RP040048050B-SKF PS. 040 X 048 X 050	RP040048060B-SKF PS. 040 X 048 X 060	RP040048080B-SKF PS. 040 X 048 X 080
RP040050060B-SKF PS. 040 X 050 X 060	RP040050065B-SKF PS. 040 X 050 X 065	RP040050070B-SKF PS. 040 X 050 X 070
RP040050073B-SKF PS. 040 X 050 X 073	RP040050080B-SKF PS. 040 X 050 X 080	RP 40 X 50 X 9 FABRICADO 40 X 50 X 9 VITON
RP040050100B-SKF PS. 040 X 050 X 100	RP040053080B-SKF PS. 040 X 053 X 080	RP040055090B-SKF PS. 040 X 055 X 090
RP040055100B-SKF PS. 040 X 055 X 100	RP040056100B-SKF PS. 040 X 056 X 100	RP040060120B-SKF PS. 040 X 060 X 120
RP042050060B-SKF PS. 042 X 050 X 060	RP042050065B-SKF PS. 042 X 050 X 065	RP 04205210 PS 42 X 52 X 10 K 21
RP042055070B-SKF PS. 042 X 055 X 070	RP045053050B-SKF PS. 045 X 053 X 050	RP045053053B-SKF PS. 045 X 053 X 05.3
RP045053080B-SKF PS. 045 X 053 X 080	RP045055060B-SKF PS. 045 X 055 X 060	RP045055073B-SKF PS. 045 X 055 X 073
RP045055100B-SKF PS. 045 X 055 X 100	RP045056070B-SKF PS. 045 X 056 X 070	RP045058100A-K21 RP 45 X 58 X 10 K21
RP045060090B-SKF PS. 045 X 060 X 090	RP045060100B-SKF PS. 045 X 060 X 100	RP045060115B-SKF PS. 045 X 060 X 115
RP045063120B-SKF PS. 045 X 063 X 120	RP045065120B-SKF PS. 045 X 065 X 120	RP045070150B-SKF PS. 045 X 070 X 150
RP048063102B-SKF PS. 048 X 063 X 102	RP048063102B- K 21 PS. 048 X 063 X 102 K 21	RP048068120B-SKF PS. 048 X 068 X 120
RP050058080B-SKF PS. 050 X 058 X 080	RP050058080A-K21 PS 050 X 58 X 080 K 21	RP050060060B-SKF PS. 050 X 060 X 060



RP050060073B-SKF PS. 050 X 060 X 073	RP050060078B-VITON PS. 050 X 060 X 07.5 viton FAB	RP050060080B-SKF PS. 050 X 060 X 080
RP 50 X 60 X 9 FABRICADO 50 X 60 X 9 VITON	RP050060100B-SKF PS. 050 X 060 X 100	RP050060120B-SKF PS. 050 X 060 X 120
RP050063080B-SKF PS. 050 X 063 X 080	RP050063100B-SKF PS. 050 X 063 X 100	RP050065090B-SKF PS. 050 X 065 X 090
RP050065100B-SKF PS. 050 X 065 X 100	RP050065114B-SKF PS. 050 X 065 X 114	RP05006512A-K21 50 X 65 X 12 K 21
RP050070100B-SKF PS. 050 X 070 X 100	RP050070120B-SKF PS. 050 X 070 X 120	RP053063060B-SKF PS. 053 X 063 X 060
RP053063065B-SKF PS. 053 X 063 X 065	RP053063073B-SKF PS. 053 X 063 X 073	RP053063075A-K21 RP 53 X 63 X 7.5 K 21
RP053063100B-SKF PS. 053 X 063 X 100	RP0536304 VITON PS 53 X 63 X 4 VITON FAB	RP055065060B-SKF PS. 055 X 065 X 060
RP055065100B-SKF PS. 055 X 065 X 100	RP055065120B-SKF PS. 055 X 065 X 120	RP055068100B-SKF PS. 055 X 068 X 100
RP055070090B-SKF PS. 055 X 070 X 090	RP055070120B-SKF PS. 055 X 070 X 120	RP055075120B-SKF PS. 055 X 075 X 120
RP055080150B-SKF PS. 055 X 080 X 150	RP056064080B-SKF PS. 056 X 064 X 080	RP056066060B-SKF PS. 056 X 066 X 060
RP056066100B-SKF PS. 056 X 066 X 100	RP056071114B-SKF PS. 056 X 071 X 114	RP057070090B-SKF PS. 057 X 070 X 090
RP060068080B-SKF PS. 060 X 068 X 080	RP060070060B-SKF PS. 060 X 070 X 060	RP060070080B-SKF PS. 060 X 070 X 080
RP060070090B-SKF PS. 060 X 070 X 090	RP060070100B-SKF PS. 060 X 070 X 100	RP060070120B-SKF PS. 060 X 070 X 120
RP060071070B-SKF PS. 060 X 071 X 070	RP060073100B-SKF PS. 060 X 073 X 100	RP060075090B-SKF PS. 060 X 075 X 090
RP060075100B-SKF PS. 060 X 075 X 100	RP060075110B-SKF PS. 060 X 075 X 110	RP060080120B-SKF PS. 060 X 080 X 120
RP060080145B-SKF PS. 060 X 080 X 145	RP062072120B-SKF PS. 062 X 072 X 120	RP063071080B-SKF PS. 063 X 071 X 080
RP063073060B-SKF PS. 063 X 073 X 060	RP063073120B-SKF PS. 063 X 073 X 120	RP063075087B-SKF PS. 063 X 075 X 087
RP063078106B-SKF PS. 063 X 078 X 106	RP063078110AH601 RP 63 X 78 X 11 H601	RP063078114B-SKF PS. 063 X 078 X 114
RP063083150B-SKF PS. 063 X 083 X 150	RP064080120B-SKF PS. 064 X 080 X 120	RP065073080B-SKF PS. 065 X 073 X 080
RP065075060B-SKF PS. 065 X 075 X 060	RP065075080B-SKF PS. 065 X 075 X 080	RP065075100B-SKF PS. 065 X 075 X 100
RP065075120B-SKF PS. 065 X 075 X 120	RP065078100B-SKF PS. 065 X 078 X 100	RP065080090B-SKF PS. 065 X 080 X 090
RP065080100B-SKF PS. 065 X 080 X 100	RP065080114B-SKF PS. 065 X 080 X 114	RP065080120B-SKF PS. 065 X 080 X 120
RP065085120B-SKF PS. 065 X 085 X 120	RP067077060B-SKF PS. 067 X 077 X 060	RP070078080B-SKF PS. 070 X 078 X 080
RP070080060B-SKF PS. 070 X 080 X 060	RP070080100B-SKF PS. 070 X 080 X 100	RP070080100B VITON PS. 070 X 080 X 100 VITON FAB
RP070080120B-SKF PS. 070 X 080 X 120	RP070083100B-SKF PS. 070 X 083 X 100	RP070085090B-SKF PS. 070 X 085 X 090
RP070085100B-SKF PS. 070 X 085 X 100	RP070085114B-SKF PS. 070 X 085 X 114	RP070085120B-SKF PS. 070 X 085 X 120
RP070090120B-SKF PS. 070 X 090 X 120	RP070090150B-SKF PS. 070 X 090 X 150	RP071080060B-SKF PS. 071 X 080 X 060
RP071080065B-SKF PS. 071 X 080 X 065	RP072082080B-SKF PS. 072 X 082 X 080	RP072087090B-SKF PS. 072 X 087 X 090
RP075083060B-SKF PS. 075 X 083 X 060	RP075085060B-SKF PS. 075 X 085 X 060	RP075085080B-SKF PS. 075 X 085 X 080
RP075085100B-SKF PS. 075 X 085 X 100	RP075085120B-SKF PS. 075 X 085 X 120	75X 88 X 10 PS. 75X88X10 DICH
RP075090090B-SKF PS. 075 X 090 X 090	RP075090100B-SKF PS. 075 X 090 X 100	RP075090110B-SKF PS. 075 X 090 X 110
RP075090114B-SKF PS. 075 X 090 X 114	RP075090120B-SKF PS. 075 X 090 X 120	RP075095120B-SKF PS. 075 X 095 X 120
RP075100150B-SKF PS. 075 X 100 X 150	RP078090110B-SKF PS. 078 X 090 X 110	P080068085PB-K23 PS 80 X 68 X 8.5 K 23
RP080088080B-SKF PS. 080 X 088 X 080	RP080090060B-SKF PS. 080 X 090 X 060	RP080090080B-SKF PS. 080 X 090 X 080
RP080090090B-SKF PS. 080 X 090 X 090	RP080090100B-SKF PS. 080 X 090 X 100	RP080090120B-SKF PS. 080 X 090 X 120



RP080092095 VITON PS , 80 X 92 X 9.5	RP080092095B-SKF PS. 080 X 092 X 095	RP080093100B-SKF PS. 080 X 093 X 100
RP080095090B-SKF PS. 80 X 95 X 90 DICH	RP080095110B-SKF PS. 080 X 095 X 110	RP080095114B-SKF PS. 080 X 095 X 114
RP080100120B-SKF PS. 080 X 100 X 120	RP080100145B-SKF PS. 080 X 100 X 145	RP080100150B-SKF PS. 080 X 100 X 150
RP082092100B-SKF PS. 082 X 092 X 100	RP084098120B-SKF PS. 084 X 098 X 120	RP08509509-SKF PS. 85 X 95 X 9
RP08509509 K 21 PS. 85 X 95 X 9 K 21	RP085100090B-SKF PS. 085 X 100 X 090	RP085100100B-SKF PS. 085 X 100 X 100
RP085100120B-SKF PS. 085 X 100 X 12	RP085105120B-SKF PS. 085 X 105 X 120	RP088102105B-SKF PS. 088 X 102 X 105
RP090098080B-SKF PS. 090 X 098 X 080	RP090100060B-SKF PS. 090 X 100 X 060	RP090100068A-K21 RP 90 X 100 X 6.8 K 21
RP090100070B-SKF PS. 090 X 100 X 070	RP090100008A-K21 RP 90 X 100 X 8 K 21	RP090105090B-SKF PS. 090 X 105 X 090
RP090105100B-SKF PS. 090 X 105 X 100	RP090105114B-SKF PS. 090 X 105 X 114	RP090105120B-SKF PS. 090 X 105 X 120
RP090110120B-SKF PS. 090 X 110 X 120	RP090110145B-SKF PS. 090 X 110 X 145	RP095105060B-SKF PS. 095 X 105 X 060
RP095110090B-SKF PS. 095 X 110 X 090	RP095110100B-SKF PS. 095 X 110 X 100	RP095110120B-SKF PS. 095 X 110 X 120
RP095115120B-SKF PS. 095 X 115 X 120	RP097105130B-SKF PS. 097 X 105 X 130	RP098110160B-SKF PS. 098 X 110 X 160
RP098112105B-SKF PS. 098 X 112 X 105	RP100108080B-SKF PS. 100 X 108 X 080	RP100115090B-SKF PS. 100 X 115 X 090
RP100115100B-SKF PS. 100 X 115 X 100	RP100115120B-SKF PS. 100 X 115 X 120	RP100120120B-SKF PS. 100 X 120 X 120
RP100120145B-SKF PS. 100 X 120 X 145	RP100125124B-SKF PS. 100 X 125 X 124	RP100125150B-SKF PS. 100 X 125 X 150
RP100125180B-SKF PS. 100 X 125 X 180	RP105120090B-SKF PS. 105 X 120 X 090	RP105125114B-SKF PS. 105 X 125 X 114
RP105125120B-SKF PS. 105 X 125 X 120	RP105125150B-SKF PS. 105 X 125 X 150	RP105130150A RP 105 X 130 X 15 K21
RP106120085B-SKF PS. 106 X 120 X 085	RP110125090B-SKF PS. 110 X 125 X 090	RP110125092B-SKF PS. 110 X 125 X 092
RP110125100B-SKF PS. 110 X 125 X 100	RP110125120B-SKF PS. 110 X 125 X 120	RP110130120B-SKF PS. 110 X 130 X 120
RP110130145B-SKF PS. 110 X 130 X 145	RP110130150B-SKF PS. 110 X 130 X 150	RP110135180B-SKF PS. 110 X 135 X 180
RP112125070B-SKF PS. 112 X 125 X 070	RP112125090B-SKF PS. 112 X 125 X 090	RP115130085B-SKF PS. 115 X 130 X 085
RP115135120B-SKF PS. 115 X 135 X 120	RP115135150AH601 115 X 135 X 150 H601	RP115140180B-SKF PS. 115 X 140 X 180
RP120130150B-SKF PS. 120 X 130 X 150	RP120135090B-SKF PS. 120 X 135 X 090	RP120135150B-SKF PS. 120 X 135 X 150
RP120140100B-SKF PS. 120 X 140 X 100	RP120140120B-SKF PS. 120 X 140 X 120	RP120140145B-SKF PS. 120 X 140 X 145
RP120140150B-SKF PS. 120 X 140 X 150	RP125140090B-SKF PS. 125 X 140 X 090	RP125145145B-SKF PS. 125 X 145 X 145
RP125145150B-SKF PS. 125 X 145 X 150	RP125150180B-SKF PS. 125 X 150 X 180	RP130145090B-SKF PS. 130 X 145 X 090
RP130150120B-SKF PS. 130 X 150 X 120	RP130150130B-SKF PS. 130 X 150 X 130	RP130150150B-SKF PS. 130 X 150 X 150
RP130150160B-SKF PS. 130 X 150 X 160	RP130160170B-SKF PS. 130 X 160 X 170	RP135150090B-SKF PS. 135 X 150 X 090
RP135155150B-SKF PS. 135 X 155 X 150	RP136150090B-SKF PS. 136 X 150 X 090	RP140155090B-SKF PS. 140 X 155 X 090
RP140160120B-SKF PS. 140 X 160 X 120	RP140160130B-SKF PS. 140 X 160 X 130	RP140160140B-SKF PS. 140 X 160 X 140
RP140160145B-SKF PS. 140 X 160 X 145	RP140160150B-SKF PS. 140 X 160 X 150	RP140165182B-SKF PS. 140 X 165 X 182
RP145160070B-SKF PS. 145 X 160 X 070	RP145160090B-SKF PS. 145 X 160 X 090	RP150160080B-SKF PS. 150 X 160 X 080
RP150165089AH601 RP 150 X 165 X 089	RP150165090B-SKF PS. 150 X 165 X 090	RP150170150B-SKF PS. 150 X 170 X 150
RP150170160B-SKF PS. 150 X 170 X 160	RP150180180B-SKF PS. 150 X 180 X 180	RP155180150B-SKF PS. 155 X 180 X 150
RP155180160B-SKF PS. 155 X 180 X 160	RP160175090B-SKF PS. 160 X 175 X 090	RP160180150B-SKF PS. 160 X 180 X 150



RP160185160B-SKF PS. 160 X 185 X 160	RP160185180B-SKF PS. 160 X 185 X 180	RP160190227B-SKF PS. 160 X 190 X 227
RP165180095B-SKF PS. 165 X 180 X 095	RP165190160B-SKF PS. 165 X 190 X 160	RP170190150B-SKF PS. 170 X 190 X 150
RP170195160B-SKF PS. 170 X 195 X 160	RP170200150B-SKF PS. 170 X 200 X 150	RP175185114B-SKF PS. 175 X 185 X 114
RP175200150B-SKF PS. 175 X 200 X 150	RP175200160B-SKF PS. 175 X 200 X 160	RP175200180B-SKF PS. 175 X 200 X 180
RP180200125B-SKF PS. 180 X 200 X 125	RP180205150B-SKF PS. 180 X 205 X 150	RP180205160B-SKF PS. 180 X 205 X 160
RP190210120B-SKF PS. 190 X 210 X 120	RP190210150B-SKF PS. 190 X 210 X 150	RP190215150B-SKF PS. 190 X 215 X 150
RP190215160B-SKF PS. 190 X 215 X 160	RP199224160B-SKF PS. 199 X 224 X 160	RP200220125B-SKF PS. 200 X 220 X 125
RP200220150B-SKF PS. 200 X 220 X 150	RP200225160B-SKF PS. 200 X 225 X 160	RP200225180B-SKF PS. 200 X 225 X 180
RP204224125B-SKF PS. 204 X 224 X 125	RP205235180B-SKF PS. 205 X 235 X 180	RP210230120B-SKF PS. 210 X 230 X 120
RP212237190B-SKF PS. 212 X 237 X 190	RP215240160B-SKF PS. 215 X 240 X 160	RP220250225B-SKF PS. 220 X 250 X 225
RP224249190B-SKF PS. 224 X 249 X 190	RP225250180B-SKF PS. 225 X 250 X 180	RP225250190B-SKF PS. 225 X 250 X 190
RP225255225B-SKF PS. 225 X 255 X 225	RP230250125B-SKF PS. 230 X 250 X 125	RP230255190B-SKF PS. 230 X 255 X 190
RP236261190B-SKF PS. 236 X 261 X 190	RP240265180B-SKF PS. 240 X 265 X 180	RP250270120B-SKF PS. 250 X 270 X 120
RP250275190B-SKF PS. 250 X 275 X 190	RP250280225B-SKF PS. 250 X 280 X 225	RP265295190B-SKF PS. 265 X 295 X 190
RP270300190B-SKF PS. 270 X 300 X 190	RP280305160B-SKF PS. 280 X 305 X 160	RP280310190B-SKF PS. 280 X 310 X 190
RP290320180B-SKF PS. 290 X 320 X 180	RP300330190B-SKF PS. 300 X 330 X 190	RP300330350B-SKF PS. 300 X 330 X 350
FABRICADO PS. 390 X 410. X 15	RP400415150B-SKF PS. 400 X 415 X 150	RP450484250B-SKF PS. 450 X 484 X 250
RP450484320B-SKF PS. 450 X 484 X 320		

POLYSEAL K50 NEUM

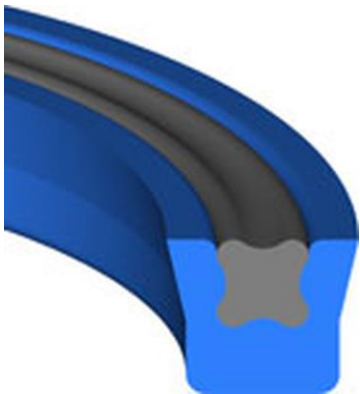


Imagen de referencia de familia

DESCRIPCIÓN DE FAMILIA
Sello de alto desempeño para movimiento lineal.

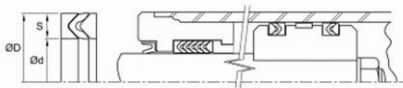
Aplicación: Perfiles tipo U / labios para vástago o pistón, según la referencia.
Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
P016010030PN-K50 PS. 16 X 10 X 3 K50	P032024055PN-K50 PS. 32 X 24 X 5,5 K50	P040030070PN-K50 PS. 40 X 30 X 7 K50
P042030100PN-K50 PS. 42 X 30 X 10 K50	P050036070PN-K50 PS. 50 X 36 X 7 K50	P050040070PN-K50 PS. 50 X 40 X 7 K50
P063053070PN-K50 PS. 63 X 53 X 7 K50	P080068085PN-K50 PS. 80 X 68 X 8,5 K50	P093081085PN-K50 PS. 93 X 81 X 8,5 K50
P100088085PN-K50 PS. 100 X 88 X 8,5 K50	P125105082PN-K50 PS. 125 X 105 X 8.25 K50	P125110100PN-K50 PS. 125 X 110 X 10 K50
P158146085PN-K50 PS. 158 X 146 X 8.5 K50	P160140082PN-K50 PS. 160 X 140 X 8.25 K50	P160140140PN-K50 PS. 160 X 140 X 14 K50
P160145100PN-K50 PS. 160 X 145 X 10.0 K50	P180160120PN-K50 PS. 180 X 160 X 12 K50	P200180140PN-K50 PS. 200 X 180 X 14 K50
P250226160PN-K50 PS. 250 X 226 X 16 K50	P320295170PN-K50 PS. 320 X 295 X 17 K50	



CHEVRON

Standard Vee Packing



Temperature: -40/250F [-40/121C] Pressure:

DESCRIPCIÓN DE FAMILIA
Empaque tipo V para servicio hidráulico exigente.
Aplicación: Conjuntos de sellado ajustables para vástago o pistón, según configuración.
Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
FF-0500 VEE PACKING FEMALE 0.500"	FF-0625 VEE PACKING FEMALE 0.625"	FF-0750 VEE PACKING FEMALE 0.750"
FF-0875 VEE PACKING FEMALE 0.875"	FF-1000 VEE PACKING FEMALE 1.000"	FM-0500 VEE PACKING CENTER 0.0500"
FM-0625 VEE PACKING MALE 0.625"	FM-0750 VEE PACKING MALE 0.750"	FM-0875 VEE PACKING MALE 0.875"
FM-1000 VEE PACKING MALE 1.000"	FV-0500 VEE PACKING FEMALE 0.500"	FV-0625 VEE PACKING CENTER 0.625"
FV-0750 VEE PACKING CENTER 0.750"	FV-0875 VEE PACKING CENTER 0.875"	FV-1000 VEE PACKING CENTER 1.000"
V0025000625-131 VP. 0.250 X 0.625 VEE SET	V0025000625-141 VP. 0.250 X 0.625 VEE SET	V0025000625-151 VP. 0.250 X 0.625 VEE SET
V0025000625-161 VP. 0.250 X 0.625 VEE SET	V0025000625FV VP. 0.250 X 0.625 RING	V0025000625NF VP. 0.250 X 0.625 FEMALE
V0025000625NM VP. 0.250 X 0.625 MALE	V0025000750-131 VP. 0.250 X 0.750 VEE SET	V0025000750-141 VP. 0.250 X 0.750 VEE SET
V0025000750-151 VP. 0.250 X 0.750 VEE SET	V0025000750-161 VP. 0.250 X 0.750 VEE SET	V0025000750FV VP. 0.250 X 0.750 RING
V0025000750NF VP. 0.250 X 0.750 FEMALE	V0025000750NM VP. 0.250 X 0.750 MALE	V0025000875-131 VP. 0.250 X 0.875 V SET
V0025000875-141 VP. 0.250 X 0.875 V SET	V0025000875-151 VP. 0.250 X 0.875 V SET	V0025000875-161 VP. 0.250 X 0.875 V SET
V0025000875FV VP. 0.250 X 0.875 RING	V0025000875NF VP. 0.250 X 0.875 FEMALE	V0025000875NM VP. 0.250 X 0.875 MALE
V0025001000-131 VP. 0.250 X 1.000 V SET	V0025001000-141 VP. 0.250 X 1.000 V SET	V0025001000-151 VP. 0.250 X 1.000 V SET
V0025001000-161 VP. 0.250 X 1.000 V SET	V0025001000FV VP. 0.250 X 1.000 RING	V0025001000NF VP. 0.250 X 1.000 FEMALE
V0025001000NM VP. 0.250 X 1.000 MALE	V0025001125-131 VP. 0.250 X 1.125 V SET	V0025001125-141 VP. 0.250 X 1.125 V SET
V0025001125-151 VP. 0.250 X 1.125 V SET	V0025001125-161 VP. 0.250 X 1.125 V SET	V0025001125FV VP. 0.250 X 1.125 RING
V0025001125NF VP. 0.250 X 1.125 FEMALE	V0025001125NM VP. 0.250 X 1.125 MALE	V0037500625-131 VP. 0.375 X 0.625 VEE SET
V0037500625-141 VP. 0.375 X 0.625 VEE SET	V0037500625-151 VP. 0.375 X 0.625 VEE SET	V0037500625-161 VP. 0.375 X 0.625 VEE SET
V0037500625FV VP. 0.375 X 0.625 RING	V0037500625NF VP. 0.375 X 0.625 FEMALE	V0037500625NM VP. 0.375 X 0.625 MALE
V0037500750-131 VP. 0.375 X 0.750 VEE SET	V0037500750-141 VP. 0.375 X 0.750 VEE SET	V0037500750-151 VP. 0.375 X 0.750 VEE SET
V0037500750-161 VP. 0.375 X 0.750 VEE SET	V0037500750FV VP. 0.375 X 0.750 RING	V0037500750NF VP. 0.375 X 0.750 FEMALE
V0037500750NM VP. 0.375 X 0.750 MALE	V0037500875-131 VP. 0.375 X 0.875 VEE SET	V0037500875-141 VP. 0.375 X 0.875 VEE SET
V0037500875-151 VP. 0.375 X 0.875 VEE SET	V0037500875-161 VP. 0.375 X 0.875 VEE SET	V0037500875FV VP. 0.375 X 0.875 RING
V0037500875NF VP. 0.375 X 0.875 FEMALE	V0037500875NM VP. 0.375 X 0.875 MALE	V0037500937-131 VP. 0.375 X 0.937 V SET
V0037500937-141 VP. 0.375 X 0.937 V SET	V0037500937-151 VP. 0.375 X 0.937 V SET	V0037500937-161 VP. 0.375 X 0.937 V SET
V0037500937FV VP. 0.375 X 0.937 RING	V0037500937NF VP. 0.375 X 0.937 FEMALE	V0037500937NM VP. 0.375 X 0.937 MALE
V0037501000-131 VP. 0.375 X 1.000 V SET	V0037501000-141 VP. 0.375 X 1.000 V SET	V0037501000-151 VP. 0.375 X 1.000 V SET
V0037501000-161 VP. 0.375 X 1.000 V SET	V0037501000FV VP. 0.375 X 1.000 RING	V0037501000NF VP. 0.375 X 1.000 FEMALE
V0037501000NM VP. 0.375 X 1.000 MALE	V0043700812-131 VP. 0.437 X 0.812 V SET	V0043700812-141 VP. 0.437 X 0.812 V SET



V0043700812-151 VP. 0.437 X 0.812 V SET	V0043700812-161 VP. 0.437 X 0.812 V SET	V0043700812FV VP. 0.437 X 0.812 RING
V0043700812NF VP. 0.437 X 0.812 FEMALE	V0043700812NM VP. 0.437 X 0.812 MALE	V0043701125-131 VP. 0.437 X 1.125 V SET
V0043701125-141 VP. 0.437 X 1.125 V SET	V0043701125-151 VP. 0.437 X 1.125 V SET	V0043701125-161 VP. 0.437 X 1.125 V SET
V0043701125FV VP. 0.437 X 1.125 RING	V0043701125NF VP. 0.437 X 1.125 FEMALE	V0043701125NM VP. 0.437 X 1.125 MALE
V0050000875-131 VP. 0.500 X 0.875 VEE SET	V0050000875-141 VP. 0.500 X 0.875 VEE SET	V0050000875-151 VP. 0.500 X 0.875 VEE SET
V0050000875-161 VP. 0.500 X 0.875 VEE SET	V0050000875FV VP. 0.500 X 0.875 RING	V0050000875NF VP. 0.500 X 0.875 FEMALE
V0050000875NM VP. 0.500 X 0.875 MALE	V0050000937-131 VP. 0.500 X 0.937 V SET	V0050000937-141 VP. 0.500 X 0.937 V SET
V0050000937-151 VP. 0.500 X 0.937 V SET	V0050000937-161 VP. 0.500 X 0.937 V SET	V0050000937FV VP. 0.500 X 0.937 RING
V0050000937NF VP. 0.500 X 0.937 FEMALE	V0050000937NM VP. 0.500 X 0.937 MALE	V0050001000-131 VP. 0.500 X 1.000 VEE SET
V0050001000-141 VP. 0.500 X 1.000 VEE SET	V0050001000-151 VP. 0.500 X 1.000 VEE SET	V0050001000-161 VP. 0.500 X 1.000 VEE SET
V0050001000FV VP. 0.500 X 1.000 RING	V0050001000NF VP. 0.500 X 1.000 FEMALE	V0050001000NM VP. 0.500 X 1.000 MALE
V0050001125-131 VP. 0.500 X 1.125 V SET	V0050001125-141 VP. 0.500 X 1.125 V SET	V0050001125-151 VP. 0.500 X 1.125 V SET
V0050001125-161 VP. 0.500 X 1.125 V SET	V0050001125FV VP. 0.500 X 1.125 RING	V0050001125NF VP. 0.500 X 1.125 FEMALE
V0050001125NM VP. 0.500 X 1.125 MALE	V0050001250-131 VP. 0.500 X 1.250 V SET	V0050001250-141 VP. 0.500 X 1.250 V SET
V0050001250-151 VP. 0.500 X 1.250 V SET	V0050001250-161 VP. 0.500 X 1.250 V SET	V0050001250FV VP. 0.500 X 1.250 RING
V0050001250NF VP. 0.500 X 1.250 FEMALE	V0050001250NM VP. 0.500 X 1.250 MALE	V0056200937-131 VP. 0.562 X 0.937 V SET
V0056200937-141 VP. 0.562 X 0.937 V SET	V0056200937-151 VP. 0.562 X 0.937 V SET	V0056200937-161 VP. 0.562 X 0.937 V SET
V0056200937FV VP. 0.562 X 0.937 RING	V0056200937NF VP. 0.562 X 0.937 FEMALE	V0056200937NM VP. 0.562 X 0.937 MALE
V0056201062-131 VP. 0.562 X 1.062 V SET	V0056201062-141 VP. 0.562 X 1.062 V SET	V0056201062-151 VP. 0.562 X 1.062 V SET
V0056201062-161 VP. 0.562 X 1.062 V SET	V0056201062FV VP. 0.562 X 1.062 RING	V0056201062NF VP. 0.562 X 1.062 FEMALE
V0056201062NM VP. 0.562 X 1.062 MALE	V0056201500-131 VP. 0.562 X 1.500 V SET	V0056201500-141 VP. 0.562 X 1.500 V SET
V0056201500-151 VP. 0.562 X 1.500 V SET	V0056201500-161 VP. 0.562 X 1.500 V SET	V0056201500FV VP. 0.562 X 1.500 RING
V0056201500NF VP. 0.562 X 1.500 FEMALE	V0056201500NM VP. 0.562 X 1.500 MALE	V0062500875-131 VP. 0.625 X 0.875 V SET
V0062500875-141 VP. 0.625 X 0.875 V SET	V0062500875-151 VP. 0.625 X 0.875 V SET	V0062500875-161 VP. 0.625 X 0.875 V SET
V0062500875FV VP. 0.625 X 0.875 RING	V0062500875NF VP. 0.625 X 0.875 FEMALE	V0062500875NM VP. 0.625 X 0.875 MALE
V0062500937-131 VP. 0.625 X 0.937 V SET	V0062500937-141 VP. 0.625 X 0.937 V SET	V0062500937-151 VP. 0.625 X 0.937 V SET
V0062500937-161 VP. 0.625 X 0.937 V SET	V0062500937FV VP. 0.625 X 0.937 RING	V0062500937NF VP. 0.625 X 0.937 FEMALE
V0062500937NM VP. 0.625 X 0.937 MALE	V0062501000-131 VP. 0.625 X 1.000 VEE SET	V0062501000-141 VP. 0.625 X 1.000 VEE SET
V0062501000-151 VP. 0.625 X 1.000 VEE SET	V0062501000-161 VP. 0.625 X 1.000 VEE SET	V0062501000FV VP. 0.625 X 1.000 RING
V0062501000NF VP. 0.625 X 1.000 FEMALE	V0062501000NM VP. 0.625 X 1.000 MALE	V0062501125-131 VP. 0.625 X 1.125 VEE SET
V0062501125-141 VP. 0.625 X 1.125 VEE SET	V0062501125-151 VP. 0.625 X 1.125 VEE SET	V0062501125-161 VP. 0.625 X 1.125 VEE SET
V0062501125FV VP. 0.625 X 1.125 RING	V0062501125NF VP. 0.625 X 1.125 FEMALE	V0062501125NM VP. 0.625 X 1.125 MALE
V0062501250-131 VP. 0.625 X 1.250 VEE SET	V0062501250-141 VP. 0.625 X 1.250 VEE SET	V0062501250-151 VP. 0.625 X 1.250 VEE SET
V0062501250-161 VP. 0.625 X 1.250 VEE SET	V0062501250FV VP. 0.625 X 1.250 RING	V0062501250NF VP. 0.625 X 1.250 FEMALE
V0062501250NM VP. 0.625 X 1.250 MALE	V0068701187-131 VP. 0.687 X 1.187 V SET	V0068701187-141 VP. 0.687 X 1.187 V SET



V0068701187-151 VP. 0.687 X 1.187 V SET	V0068701187-161 VP. 0.687 X 1.187 V SET	V0068701187FV VP. 0.687 X 1.187 RING
V0068701187NF VP. 0.687 X 1.187 FEMALE	V0068701187NM VP. 0.687 X 1.187 MALE	V0075001125-131 VP. 0.750 X 1.125 VEE SET
V0075001125-141 VP. 0.750 X 1.125 VEE SET	V0075001125-151 VP. 0.750 X 1.125 VEE SET	V0075001125-161 VP. 0.750 X 1.125 VEE SET
V0075001125FV VP. 0.750 X 1.125 RING	V0075001125NF VP. 0.750 X 1.125 FEMALE	V0075001125NM VP. 0.750 X 1.125 MALE
V0075001187-131 VP. 0.750 X 1.187 VEE SET	V0075001187-141 VP. 0.750 X 1.187 VEE SET	V0075001187-151 VP. 0.750 X 1.187 VEE SET
V0075001187-161 VP. 0.750 X 1.187 VEE SET	V0075001187FV VP. 0.750 X 1.187 RING	V0075001187NF VP. 0.750 X 1.187 FEMALE
V0075001187NM VP. 0.750 X 1.187 MALE	V0075001250-131 VP. 0.750 X 1.250 VEE SET	V0075001250-141 VP. 0.750 X 1.250 VEE SET
V0075001250-151 VP. 0.750 X 1.250 VEE SET	V0075001250-161 VP. 0.750 X 1.250 VEE SET	V0075001250FV VP. 0.750 X 1.250 RING
V0075001250NF VP. 0.750 X 1.250 FEMALE	V0075001250NM VP. 0.750 X 1.250 MALE	V0075001375-131 VP. 0.750 X 1.375 VEE SET
V0075001375-141 VP. 0.750 X 1.375 VEE SET	V0075001375-151 VP. 0.750 X 1.375 VEE SET	V0075001375-161 VP. 0.750 X 1.375 VEE SET
V0075001375FV VP. 0.750 X 1.375 RING	V0075001375NF VP. 0.750 X 1.375 FEMALE	V0075001375NM VP. 0.750 X 1.375 MALE
V0075001437-131 VP. 0.750 X 1.437 V SET	V0075001437-141 VP. 0.750 X 1.437 V SET	V0075001437-151 VP. 0.750 X 1.437 V SET
V0075001437-161 VP. 0.750 X 1.437 V SET	V0075001437FV VP. 0.750 X 1.437 RING	V0075001437NF VP. 0.750 X 1.437 FEMALE
V0075001437NM VP. 0.750 X 1.437 MALE	V0075001500-131 VP. 0.750 X 1.500 VEE SET	V0075001500-141 VP. 0.750 X 1.500 VEE SET
V0075001500-151 VP. 0.750 X 1.500 VEE SET	V0075001500-161 VP. 0.750 X 1.500 VEE SET	V0075001500FV VP. 0.750 X 1.500 RING
V0075001500NF VP. 0.750 X 1.500 FEMALE	V0075001500NM VP. 0.750 X 1.500 MALE	V0075001750-131 VP. 0.750 X 1.750 V SET
V0075001750-141 VP. 0.750 X 1.750 V SET	V0075001750-151 VP. 0.750 X 1.750 V SET	V0075001750-161 VP. 0.750 X 1.750 V SET
V0075001750FV VP. 0.750 X 1.750 RING	V0075001750NF VP. 0.750 X 1.750 FEMALE	V0075001750NM VP. 0.750 X 1.750 MALE
V0081201312-131 VP. 0.812 X 1.312 VEE SET	V0081201312-141 VP. 0.812 X 1.312 VEE SET	V0081201312-151 VP. 0.812 X 1.312 VEE SET
V0081201312-161 VP. 0.812 X 1.312 VEE SET	V0081201312FV VP. 0.812 X 1.312 RING	V0081201312NF VP. 0.812 X 1.312 FEMALE
V0081201312NM VP. 0.812 X 1.312 MALE	V0081201375-131 VP. 0.812 X 1.375 V SET	V0081201375-141 VP. 0.812 X 1.375 V SET
V0081201375-151 VP. 0.812 X 1.375 V SET	V0081201375-161 VP. 0.812 X 1.375 V SET	V0081201375FV VP. 0.812 X 1.375 RING
V0081201375NF VP. 0.812 X 1.375 FEMALE	V0081201375NM VP. 0.812 X 1.375 MALE	V0087501250-131 VP. 0.875 X 1.250 VEE SET
V0087501250-141 VP. 0.875 X 1.250 VEE SET	V0087501250-151 VP. 0.875 X 1.250 VEE SET	V0087501250-161 VP. 0.875 X 1.250 VEE SET
V0087501250FV VP. 0.875 X 1.250 RING	V0087501250NF VP. 0.875 X 1.250 FEMALE	V0087501250NM VP. 0.875 X 1.250 MALE
V0087501375-131 VP. 0.875 X 1.375 VEE SET	V0087501375-141 VP. 0.875 X 1.375 VEE SET	V0087501375-151 VP. 0.875 X 1.375 VEE SET
V0087501375-161 VP. 0.875 X 1.375 VEE SET	V0087501375FV VP. 0.875 X 1.375 RING	V0087501375NF VP. 0.875 X 1.375 FEMALE
V0087501375NM VP. 0.875 X 1.375 MALE	V0087501500-131 VP. 0.875 X 1.500 VEE SET	V0087501500-141 VP. 0.875 X 1.500 VEE SET
V0087501500-151 VP. 0.875 X 1.500 VEE SET	V0087501500-161 VP. 0.875 X 1.500 VEE SET	V0087501500FV VP. 0.875 X 1.500 RING
V0087501500NF VP. 0.875 X 1.500 FEMALE	V0087501500NM VP. 0.875 X 1.500 MALE	V0087501625-131 VP. 0.875 X 1.625 V SET
V0087501625-141 VP. 0.875 X 1.625 V SET	V0087501625-151 VP. 0.875 X 1.625 V SET	V0087501625-161 VP. 0.875 X 1.625 V SET
V0087501625FV VP. 0.875 X 1.625 RING	V0087501625NF VP. 0.875 X 1.625 FEMALE	V0087501625NM VP. 0.875 X 1.625 MALE
V0093701375-131 VP. 0.937 X 1.375 V SET	V0093701375-141 VP. 0.937 X 1.375 V SET	V0093701375-151 VP. 0.937 X 1.375 V SET
V0093701375-161 VP. 0.937 X 1.375 V SET	V0093701375FV VP. 0.937 X 1.375 RING	V0093701375NF VP. 0.937 X 1.375 FEMALE
V0093701375NM VP. 0.937 X 1.375 MALE	V0093701437-131 VP. 0.937 X 1.437 V SET	V0093701437-141 VP. 0.937 X 1.437 V SET



V0093701437-151 VP. 0.937 X 1.437 V SET	V0093701437-161 VP. 0.937 X 1.437 V SET	V0093701437FV VP. 0.937 X 1.437 RING
V0093701437NF VP. 0.937 X 1.437 FEMALE	V0093701437NM VP. 0.937 X 1.437 MALE	V0100001375-131 VP. 1.000 X 1.375 VEE SET
V0100001375-141 VP. 1.000 X 1.375 VEE SET	V0100001375-151 VP. 1.000 X 1.375 VEE SET	V0100001375-161 VP. 1.000 X 1.375 VEE SET
V0100001375FV VP. 1.000 X 1.375 RING	V0100001375NF VP. 1.000 X 1.375 FEMALE	V0100001375NM VP. 1.000 X 1.375 MALE
V0100001500-131 VP. 1.000 X 1.500 VEE SET	V0100001500-141 VP. 1.000 X 1.500 VEE SET	V0100001500-151 VP. 1.000 X 1.500 VEE SET
V0100001500-161 VP. 1.000 X 1.500 VEE SET	V0100001500FV VP. 1.000 X 1.500 RING	V0100001500NF VP. 1.000 X 1.500 FEMALE
V0100001500NM VP. 1.000 X 1.500 MALE	V0100001625-131 VP. 1.000 X 1.625 VEE SET	V0100001625-141 VP. 1.000 X 1.625 VEE SET
V0100001625-151 VP. 1.000 X 1.625 VEE SET	V0100001625-161 VP. 1.000 X 1.625 VEE SET	V0100001625FV VP. 1.000 X 1.625 RING
V0100001625NF VP. 1.000 X 1.625 FEMALE	V0100001625NM VP. 1.000 X 1.625 MALE	V0100001750-131 VP. 1.000 X 1.750 VEE SET
V0100001750-141 VP. 1.000 X 1.750 VEE SET	V0100001750-151 VP. 1.000 X 1.750 VEE SET	V0100001750-161 VP. 1.000 X 1.750 VEE SET
V0100001750FV VP. 1.000 X 1.750 RING	V0100001750NF VP. 1.000 X 1.750 FEMALE	V0100001750NM VP. 1.000 X 1.750 MALE
V0100002000-131 VP. 1.000 X 2.000 V SET	V0100002000-141 VP. 1.000 X 2.000 V SET	V0100002000-151 VP. 1.000 X 2.000 V SET
V0100002000-161 VP. 1.000 X 2.000 V SET	V0100002000FV VP. 1.000 X 2.000 RING	V0100002000NF VP. 1.000 X 2.000 FEMALE
V0100002000NM VP. 1.000 X 2.000 MALE	V0106201562-131 VP. 1.062 X 1.562 V SET	V0106201562-141 VP. 1.062 X 1.562 V SET
V0106201562-151 VP. 1.062 X 1.562 V SET	V0106201562-161 VP. 1.062 X 1.562 V SET	V0106201562FV VP. 1.062 X 1.562 RING
V0106201562NF VP. 1.062 X 1.562 FEMALE	V0106201562NM VP. 1.062 X 1.562 MALE	V0106201687-131 VP. 1.062 X 1.687 V SET
V0106201687-141 VP. 1.062 X 1.687 V SET	V0106201687-151 VP. 1.062 X 1.687 V SET	V0106201687-161 VP. 1.062 X 1.687 V SET
V0106201687FV VP. 1.062 X 1.687 RING	V0106201687NF VP. 1.062 X 1.687 FEMALE	V0106201687NM VP. 1.062 X 1.687 MALE
V0112501500-131 VP. 1.125 X 1.500 VEE SET	V0112501500-141 VP. 1.125 X 1.500 VEE SET	V0112501500-151 VP. 1.125 X 1.500 VEE SET
V0112501500-161 VP. 1.125 X 1.500 VEE SET	V0112501500FV VP. 1.125 X 1.500 RING	V0112501500NF VP. 1.125 X 1.500 FEMALE
V0112501500NM VP. 1.125 X 1.500 MALE	V0112501625-131 VP. 1.125 X 1.625 VEE SET	V0112501625-141 VP. 1.125 X 1.625 VEE SET
V0112501625-151 VP. 1.125 X 1.625 VEE SET	V0112501625-161 VP. 1.125 X 1.625 VEE SET	V0112501625FV VP. 1.125 X 1.625 RING
V0112501625NF VP. 1.125 X 1.625 FEMALE	V0112501625NM VP. 1.125 X 1.625 MALE	V0112501750-131 VP. 1.125 X 1.750 VEE SET
V0112501750-141 VP. 1.125 X 1.750 VEE SET	V0112501750-151 VP. 1.125 X 1.750 VEE SET	V0112501750-161 VP. 1.125 X 1.750 VEE SET
V0112501750FV VP. 1.125 X 1.750 RING	V0112501750NF VP. 1.125 X 1.750 FEMALE	V0112501750NM VP. 1.125 X 1.750 MALE
V0112501812-131 VP. 1.125 X 1.812 V SET	V0112501812-141 VP. 1.125 X 1.812 V SET	V0112501812-151 VP. 1.125 X 1.812 V SET
V0112501812-161 VP. 1.125 X 1.812 V SET	V0112501812FV VP. 1.125 X 1.812 RING	V0112501812NF VP. 1.125 X 1.812 FEMALE
V0112501812NM VP. 1.125 X 1.812 MALE	V0112501875-131 VP. 1.125 X 1.875 V SET	V0112501875-141 VP. 1.125 X 1.875 V SET
V0112501875-151 VP. 1.125 X 1.875 V SET	V0112501875-161 VP. 1.125 X 1.875 V SET	V0112501875FV VP. 1.125 X 1.875 RING
V0112501875NF VP. 1.125 X 1.875 FEMALE	V0112501875NM VP. 1.125 X 1.875 MALE	V0118701562-131 VP. 1.187 X 1.562 V SET
V0118701562-141 VP. 1.187 X 1.562 V SET	V0118701562-151 VP. 1.187 X 1.562 V SET	V0118701562-161 VP. 1.187 X 1.562 V SET
V0118701562FV VP. 1.187 X 1.562 RING	V0118701562NF VP. 1.187 X 1.562 FEMALE	V0118701562NM VP. 1.187 X 1.562 MALE
V0118701687-131 VP. 1.187 X 1.687 VEE SET	V0118701687-141 VP. 1.187 X 1.687 VEE SET	V0118701687-151 VP. 1.187 X 1.687 VEE SET
V0118701687-161 VP. 1.187 X 1.687 VEE SET	V0118701687FV VP. 1.187 X 1.687 RING	V0118701687NF VP. 1.187 X 1.687 FEMALE
V0118701687NM VP. 1.187 X 1.687 MALE	V0118701750-131 VP. 1.187 X 1.750 V SET	V0118701750-141 VP. 1.187 X 1.750 V SET



V0118701750-151 VP. 1.187 X 1.750 V SET	V0118701750-161 VP. 1.187 X 1.750 V SET	V0118701750FV VP. 1.187 X 1.750 RING
V0118701750NF VP. 1.187 X 1.750 FEMALE	V0118701750NM VP. 1.187 X 1.750 MALE	V0118702062-131 VP. 1.187 X 2.062 V SET
V0118702062-141 VP. 1.187 X 2.062 V SET	V0118702062-151 VP. 1.187 X 2.062 V SET	V0118702062-161 VP. 1.187 X 2.062 V SET
V0118702062FV VP. 1.187 X 2.062 RING	V0118702062NF VP. 1.187 X 2.062 FEMALE	V0118702062NM VP. 1.187 X 2.062 MALE
V0125001625-131 VP. 1.250 X 1.625 VEE SET	V0125001625-141 VP. 1.250 X 1.625 VEE SET	V0125001625-151 VP. 1.250 X 1.625 VEE SET
V0125001625-161 VP. 1.250 X 1.625 VEE SET	V0125001625FV VP. 1.250 X 1.625 RING	V0125001625NF VP. 1.250 X 1.625 FEMALE
V0125001625NM VP. 1.250 X 1.625 MALE	V0125001750-131 VP. 1.250 X 1.750 VEE SET	V0125001750-141 VP. 1.250 X 1.750 VEE SET
V0125001750-151 VP. 1.250 X 1.750 VEE SET	V0125001750-161 VP. 1.250 X 1.750 VEE SET	V0125001750FV VP. 1.250 X 1.750 RING
V0125001750NF VP. 1.250 X 1.750 FEMALE	V0125001750NM VP. 1.250 X 1.750 MALE	V0125001875-131 VP. 1.250 X 1.875 V SET
V0125001875-141 VP. 1.250 X 1.875 V SET	V0125001875-151 VP. 1.250 X 1.875 V SET	V0125001875-161 VP. 1.250 X 1.875 V SET
V0125001875FV VP. 1.250 X 1.875 RING	V0125001875NF VP. 1.250 X 1.875 FEMALE	V0125001875NM VP. 1.250 X 1.875 MALE
V0125002000-131 VP. 1.250 X 2.000 VEE SET	V0125002000-141 VP. 1.250 X 2.000 VEE SET	V0125002000-151 VP. 1.250 X 2.000 VEE SET
V0125002000-161 VP. 1.250 X 2.000 VEE SET	V0125002000FV VP. 1.250 X 2.000 RING	V0125002000NF VP. 1.250 X 2.000 FEMALE
V0125002000NM VP. 1.250 X 2.000 MALE	V0125002125-131 VP. 1.250 X 2.125 VEE SET	V0125002125-141 VP. 1.250 X 2.125 VEE SET
V0125002125-151 VP. 1.250 X 2.125 VEE SET	V0125002125-161 VP. 1.250 X 2.125 VEE SET	V0125002125FV VP. 1.250 X 2.125 RING
V0125002125NF VP. 1.250 X 2.125 FEMALE	V0125002125NM VP. 1.250 X 2.125 MALE	V0125002250-131 VP. 1.250 X 2.250 V SET
V0125002250-141 VP. 1.250 X 2.250 V SET	V0125002250-151 VP. 1.250 X 2.250 V SET	V0125002250-161 VP. 1.250 X 2.250 V SET
V0125002250FV VP. 1.250 X 2.250 RING	V0125002250NF VP. 1.250 X 2.250 FEMALE	V0125002250NM VP. 1.250 X 2.250 MALE
V0125002500-131 VP. 1.250 X 2.500 V SET	V0125002500-141 VP. 1.250 X 2.500 V SET	V0125002500-151 VP. 1.250 X 2.500 V SET
V0125002500-161 VP. 1.250 X 2.500 V SET	V0125002500FV VP. 1.250 X 2.500 RING	V0125002500NF VP. 1.250 X 2.500 FEMALE
V0125002500NM VP. 1.250 X 2.500 MALE	V0131201812-131 VP. 1.312 X 1.812 V SET	V0131201812-141 VP. 1.312 X 1.812 V SET
V0131201812-151 VP. 1.312 X 1.812 V SET	V0131201812-161 VP. 1.312 X 1.812 V SET	V0131201812FV VP. 1.312 X 1.812 RING
V0131201812NF VP. 1.312 X 1.812 FEMALE	V0131201812NM VP. 1.312 X 1.812 MALE	V0131202000-131 VP. 1.312 X 2.000 V SET
V0131202000-141 VP. 1.312 X 2.000 V SET	V0131202000-151 VP. 1.312 X 2.000 V SET	V0131202000-161 VP. 1.312 X 2.000 V SET
V0131202000FV VP. 1.312 X 2.000 RING	V0131202000NF VP. 1.312 X 2.000 FEMALE	V0131202000NM VP. 1.312 X 2.000 MALE
V0131202062-131 VP. 1.312 X 2.062 VEE SET	V0131202062-141 VP. 1.312 X 2.062 VEE SET	V0131202062-151 VP. 1.312 X 2.062 VEE SET
V0131202062-161 VP. 1.312 X 2.062 VEE SET	V0131202062FV VP. 1.312 X 2.062 RING	V0131202062NF VP. 1.312 X 2.062 FEMALE
V0131202062NM VP. 1.312 X 2.062 MALE	V0137501750-131 VP. 1.375 X 1.750 VEE SET	V0137501750-141 VP. 1.375 X 1.750 VEE SET
V0137501750-151 VP. 1.375 X 1.750 VEE SET	V0137501750-161 VP. 1.375 X 1.750 VEE SET	V0137501750FV VP. 1.375 X 1.750 RING
V0137501750NF VP. 1.375 X 1.750 FEMALE	V0137501750NM VP. 1.375 X 1.750 MALE	V0137501875-131 VP. 1.375 X 1.875 VEE SET
V0137501875-141 VP. 1.375 X 1.875 VEE SET	V0137501875-151 VP. 1.375 X 1.875 VEE SET	V0137501875-161 VP. 1.375 X 1.875 VEE SET
V0137501875FV VP. 1.375 X 1.875 RING	V0137501875NF VP. 1.375 X 1.875 FEMALE	V0137501875NM VP. 1.375 X 1.875 MALE
V0137502000-131 VP. 1.375 X 2.000 VEE SET	V0137502000-141 VP. 1.375 X 2.000 VEE SET	V0137502000-151 VP. 1.375 X 2.000 VEE SET
V0137502000-161 VP. 1.375 X 2.000 VEE SET	V0137502000FV VP. 1.375 X 2.000 RING	V0137502000NF VP. 1.375 X 2.000 FEMALE
V0137502000NM VP. 1.375 X 2.000 MALE	V0137502000VV VITON VEE RING 1.375 X 2.000	V0137502125-131 VP. 1.375 X 2.125 V SET



V0137502125-141 VP. 1.375 X 2.125 V SET	V0137502125-151 VP. 1.375 X 2.125 V SET	V0137502125-161 VP. 1.375 X 2.125 V SET
V0137502125FV VP. 1.375 X 2.125 RING	V0137502125NF VP. 1.375 X 2.125 FEMALE	V0137502125NM VP. 1.375 X 2.125 MALE
V0137502250-131 VP. 1.375 X 2.250 VEE SET	V0137502250-141 VP. 1.375 X 2.250 VEE SET	V0137502250-151 VP. 1.375 X 2.250 VEE SET
V0137502250-161 VP. 1.375 X 2.250 VEE SET	V0137502250FV VP. 1.375 X 2.250 RING	V0137502250NF VP. 1.375 X 2.250 FEMALE
V0137502250NM VP. 1.375 X 2.250 MALE	V0143701937-131 VP. 1.437 X 1.937 V SET	V0143701937-141 VP. 1.437 X 1.937 V SET
V0143701937-151 VP. 1.437 X 1.937 V SET	V0143701937-161 VP. 1.437 X 1.937 V SET	V0143701937FV VP. 1.437 X 1.937 RING
V0143701937NF VP. 1.437 X 1.937 FEMALE	V0143701937NM VP. 1.437 X 1.937 MALE	V0143702000-131 VP. 1.437 X 2.000 V SET
V0143702000-141 VP. 1.437 X 2.000 V SET	V0143702000-151 VP. 1.437 X 2.000 V SET	V0143702000-161 VP. 1.437 X 2.000 V SET
V0143702000FV VP. 1.437 X 2.000 RING	V0143702000NF VP. 1.437 X 2.000 FEMALE	V0143702000NM VP. 1.437 X 2.000 MALE
V0143702062-131 VP. 1.437 X 2.062 V SET	V0143702062-141 VP. 1.437 X 2.062 V SET	V0143702062-151 VP. 1.437 X 2.062 V SET
V0143702062-161 VP. 1.437 X 2.062 V SET	V0143702062FV VP. 1.437 X 2.062 RING	V0143702062NF VP. 1.437 X 2.062 FEMALE
V0143702062NM VP. 1.437 X 2.062 MALE	V0143702125-131 VP. 1.437 X 2.125 V SET	V0143702125-141 VP. 1.437 X 2.125 V SET
V0143702125-151 VP. 1.437 X 2.125 V SET	V0143702125-161 VP. 1.437 X 2.125 V SET	V0143702125FV VP. 1.437 X 2.125 RING
V0143702125NF VP. 1.437 X 2.125 FEMALE	V0143702125NM VP. 1.437 X 2.125 MALE	V0143702187-131 VP. 1.437 X 2.187 V SET
V0143702187-141 VP. 1.437 X 2.187 V SET	V0143702187-151 VP. 1.437 X 2.187 V SET	V0143702187-161 VP. 1.437 X 2.187 V SET
V0143702187FV VP. 1.437 X 2.187 RING	V0143702187NF VP. 1.437 X 2.187 FEMALE	V0143702187NM VP. 1.437 X 2.187 MALE
V0150001875-131 VP. 1.500 X 1.875 VEE SET	V0150001875-141 VP. 1.500 X 1.875 VEE SET	V0150001875-151 VP. 1.500 X 1.875 VEE SET
V0150001875-161 VP. 1.500 X 1.875 VEE SET	V0150001875FV VP. 1.500 X 1.875 RING	V0150001875NF VP. 1.500 X 1.875 FEMALE
V0150001875NM VP. 1.500 X 1.875 MALE	V0150002000-131 VP. 1.500 X 2.000 VEE SET	V0150002000-141 VP. 1.500 X 2.000 VEE SET
V0150002000-151 VP. 1.500 X 2.000 VEE SET	V0150002000-161 VP. 1.500 X 2.000 VEE SET	V0150002000FV VP. 1.500 X 2.000 RING
V0150002000NF VP. 1.500 X 2.000 FEMALE	V0150002000NM VP. 1.500 X 2.000 MALE	V0150002125-131 VP. 1.500 X 2.125 VEE SET
V0150002125-141 VP. 1.500 X 2.125 VEE SET	V0150002125-151 VP. 1.500 X 2.125 VEE SET	V0150002125-161 VP. 1.500 X 2.125 VEE SET
V0150002125FV VP. 1.500 X 2.125 RING	V0150002125NF VP. 1.500 X 2.125 FEMALE	V0150002125NM VP. 1.500 X 2.125 MALE
V0150002250-131 VP. 1.500 X 2.250 VEE SET	V0150002250-141 VP. 1.500 X 2.250 VEE SET	V0150002250-151 VP. 1.500 X 2.250 VEE SET
V0150002250-161 VP. 1.500 X 2.250 VEE SET	V0150002250FV VP. 1.500 X 2.250 RING	V0150002250NF VP. 1.500 X 2.250 FEMALE
V0150002250NM VP. 1.500 X 2.250 MALE	V0150002281-131 VP. 1.500 X 2.281 V SET	V0150002281-141 VP. 1.500 X 2.281 V SET
V0150002281-151 VP. 1.500 X 2.281 V SET	V0150002281-161 VP. 1.500 X 2.281 V SET	V0150002281FV VP. 1.500 X 2.281 RING
V0150002281NF VP. 1.500 X 2.281 FEMALE	V0150002281NM VP. 1.500 X 2.281 MALE	V0150002375-131 VP. 1.500 X 2.375 VEE SET
V0150002375-141 VP. 1.500 X 2.375 VEE SET	V0150002375-151 VP. 1.500 X 2.375 VEE SET	V0150002375-161 VP. 1.500 X 2.375 VEE SET
V0150002375FV VP. 1.500 X 2.375 RING	V0150002375NF VP. 1.500 X 2.375 FEMALE	V0150002375NM VP. 1.500 X 2.375 MALE
V0150002500-131 VP. 1.500 X 2.500 V SET	V0150002500-141 VP. 1.500 X 2.500 V SET	V0150002500-151 VP. 1.500 X 2.500 V SET
V0150002500-161 VP. 1.500 X 2.500 V SET	V0150002500FV VP. 1.500 X 2.500 RING	V0150002500NF VP. 1.500 X 2.500 FEMALE
V0150002500NM VP. 1.500 X 2.500 MALE	V0156202187-131 VP. 1.562 X 2.187 V SET	V0156202187-141 VP. 1.562 X 2.187 V SET
V0156202187-151 VP. 1.562 X 2.187 V SET	V0156202187-161 VP. 1.562 X 2.187 V SET	V0156202187FV VP. 1.562 X 2.187 RING
V0156202187NF VP. 1.562 X 2.187 FEMALE	V0156202187NM VP. 1.562 X 2.187 MALE	V0162502000-131 VP. 1.625 X 2.000 V SET



V0162502000-141 VP. 1.625 X 2.000 V SET	V0162502000-151 VP. 1.625 X 2.000 V SET	V0162502000-161 VP. 1.625 X 2.000 V SET
V0162502000FV VP. 1.625 X 2.000 RING	V0162502000NF VP. 1.625 X 2.000 FEMALE	V0162502000NM VP. 1.625 X 2.000 MALE
V0162502125-131 VP. 1.625 X 2.125 V SET	V0162502125-141 VP. 1.625 X 2.125 V SET	V0162502125-151 VP. 1.625 X 2.125 V SET
V0162502125-161 VP. 1.625 X 2.125 V SET	V0162502125FV VP. 1.625 X 2.125 RING	V0162502125NF VP. 1.625 X 2.125 FEMALE
V0162502125NM VP. 1.625 X 2.125 MALE	V0162502250-131 VP. 1.625 X 2.250 VEE SET	V0162502250-141 VP. 1.625 X 2.250 VEE SET
V0162502250-151 VP. 1.625 X 2.250 VEE SET	V0162502250-161 VP. 1.625 X 2.250 VEE SET	V0162502250FV VP. 1.625 X 2.250 RING
V0162502250NF VP. 1.625 X 2.250 FEMALE	V0162502250NM VP. 1.625 X 2.250 MALE	V0162502375-131 VP. 1.625 X 2.375 VEE SET
V0162502375-141 VP. 1.625 X 2.375 VEE SET	V0162502375-151 VP. 1.625 X 2.375 VEE SET	V0162502375-161 VP. 1.625 X 2.375 VEE SET
V0162502375FV VP. 1.625 X 2.375 RING	V0162502375NF VP. 1.625 X 2.375 FEMALE	V0162502375NM VP. 1.625 X 2.375 MALE
V0175002125-131 VP. 1.750 X 2.125 VEE SET	V0175002125-141 VP. 1.750 X 2.125 VEE SET	V0175002125-151 VP. 1.750 X 2.125 VEE SET
V0175002125-161 VP. 1.750 X 2.125 VEE SET	V0175002125FV VP. 1.750 X 2.125 RING	V0175002125NF VP. 1.750 X 2.125 FEMALE
V0175002125NM VP. 1.750 X 2.125 MALE	V0175002250-131 VP. 1.750 X 2.250 VEE SET	V0175002250-141 VP. 1.750 X 2.250 VEE SET
V0175002250-151 VP. 1.750 X 2.250 VEE SET	V0175002250-161 VP. 1.750 X 2.250 VEE SET	V0175002250FV VP. 1.750 X 2.250 RING
V0175002250NF VP. 1.750 X 2.250 FEMALE	V0175002250NM VP. 1.750 X 2.250 MALE	V0175002265-131 VP. 1.750 X 2.265 V SET
V0175002265-141 VP. 1.750 X 2.265 V SET	V0175002265-151 VP. 1.750 X 2.265 V SET	V0175002265-161 VP. 1.750 X 2.265 V SET
V0175002265FV VP. 1.750 X 2.265 RING	V0175002265NF VP. 1.750 X 2.265 FEMALE	V0175002265NM VP. 1.750 X 2.265 MALE
V0175002375-131 VP. 1.750 X 2.375 VEE SET	V0175002375-141 VP. 1.750 X 2.375 VEE SET	V0175002375-151 VP. 1.750 X 2.375 VEE SET
V0175002375-161 VP. 1.750 X 2.375 VEE SET	V0175002375FV VP. 1.750 X 2.375 RING	V0175002375NF VP. 1.750 X 2.375 FEMALE
V0175002375NM VP. 1.750 X 2.375 MALE	V0175002500-131 VP. 1.750 X 2.500 VEE SET	V0175002500-141 VP. 1.750 X 2.500 VEE SET
V0175002500-151 VP. 1.750 X 2.500 VEE SET	V0175002500-161 VP. 1.750 X 2.500 VEE SET	V0175002500FV VP. 1.750 X 2.500 RING
V0175002500NF VP. 1.750 X 2.500 FEMALE	V0175002500NM VP. 1.750 X 2.500 MALE	V0175002750-131 VP. 1.750 X 2.750 V SET
V0175002750-141 VP. 1.750 X 2.750 V SET	V0175002750-151 VP. 1.750 X 2.750 V SET	V0175002750-161 VP. 1.750 X 2.750 V SET
V0175002750FV VP. 1.750 X 2.750 RING	V0175002750NF VP. 1.750 X 2.750 FEMALE	V0175002750NM VP. 1.750 X 2.750 MALE
V0187502250-131 VP. 1.875 X 2.250 V SET	V0187502250-141 VP. 1.875 X 2.250 V SET	V0187502250-151 VP. 1.875 X 2.250 V SET
V0187502250-161 VP. 1.875 X 2.250 V SET	V0187502250FV VP. 1.875 X 2.250 RING	V0187502250NF VP. 1.875 X 2.250 FEMALE
V0187502250NM VP. 1.875 X 2.250 MALE	V0187502375-131 VP. 1.875 X 2.375 V SET	V0187502375-141 VP. 1.875 X 2.375 V SET
V0187502375-151 VP. 1.875 X 2.375 V SET	V0187502375-161 VP. 1.875 X 2.375 V SET	V0187502375FV VP. 1.875 X 2.375 RING
V0187502375NF VP. 1.875 X 2.375 FEMALE	V0187502375NM VP. 1.875 X 2.375 MALE	V0187502500-131 VP. 1.875 X 2.500 VEE SET
V0187502500-141 VP. 1.875 X 2.500 VEE SET	V0187502500-151 VP. 1.875 X 2.500 VEE SET	V0187502500-161 VP. 1.875 X 2.500 VEE SET
V0187502500FV VP. 1.875 X 2.500 RING	V0187502500NF VP. 1.875 X 2.500 FEMALE	V0187502500NM VP. 1.875 X 2.500 MALE
V0187502625-131 VP. 1.875 X 2.625 V SET	V0187502625-141 VP. 1.875 X 2.625 V SET	V0187502625-151 VP. 1.875 X 2.625 V SET
V0187502625-161 VP. 1.875 X 2.625 V SET	V0187502625FV VP. 1.875 X 2.625 RING	V0187502625NF VP. 1.875 X 2.625 FEMALE
V0187502625NM VP. 1.875 X 2.625 MALE	V0193702437-131 VP. 1.937 X 2.437 V SET	V0193702437-141 VP. 1.937 X 2.437 V SET
V0193702437-151 VP. 1.937 X 2.437 V SET	V0193702437-161 VP. 1.937 X 2.437 V SET	V0193702437FV VP. 1.937 X 2.437 RING
V0193702437NF VP. 1.937 X 2.437 FEMALE	V0193702437NM VP. 1.937 X 2.437 MALE	V0193702687-131 VP. 1.937 X 2.687 V SET



V0193702687-141 VP. 1.937 X 2.687 V SET	V0193702687-151 VP. 1.937 X 2.687 V SET	V0193702687-161 VP. 1.937 X 2.687 V SET
V0193702687FV VP. 1.937 X 2.687 RING	V0193702687NF VP. 1.937 X 2.687 FEMALE	V0193702687NM VP. 1.937 X 2.687 MALE
V0193702812-131 VP. 1.937 X 2.812 V SET	V0193702812-141 VP. 1.937 X 2.812 V SET	V0193702812-151 VP. 1.937 X 2.812 V SET
V0193702812-161 VP. 1.937 X 2.812 V SET	V0193702812FV VP. 1.937 X 2.812 RING	V0193702812NF VP. 1.937 X 2.812 FEMALE
V0193702812NM VP. 1.937 X 2.812 MALE	V0197002500-131 VP. 1.970 X 2.500 V SET	V0197002500-141 VP. 1.970 X 2.500 V SET
V0197002500-151 VP. 1.970 X 2.500 V SET	V0197002500-161 VP. 1.970 X 2.500 V SET	V0197002500FV VP. 1.970 X 2.500 RING
V0197002500NF VP. 1.970 X 2.500 FEMALE	V0197002500NM VP. 1.970 X 2.500 MALE	V0197002520-131 VP. 1.970 X 2.520 V SET
V0197002520-141 VP. 1.970 X 2.520 V SET	V0197002520-151 VP. 1.970 X 2.520 V SET	V0197002520-161 VP. 1.970 X 2.520 V SET
V0197002520FV VP. 1.970 X 2.520 RING	V0197002520NF VP. 1.970 X 2.520 FEMALE	V0197002520NM VP. 1.970 X 2.520 MALE
V0199502525-131 VP. 1.995 X 2.525 V SET	V0199502525-141 VP. 1.995 X 2.525 V SET	V0199502525-151 VP. 1.995 X 2.525 V SET
V0199502525-161 VP. 1.995 X 2.525 V SET	V0199502525FV VP. 1.995 X 2.525 RING	V0199502525NF VP. 1.995 X 2.525 FEMALE
V0199502525NM VP. 1.995 X 2.525 MALE	V0200002375-131 VP. 2.000 X 2.375 VEE SET	V0200002375-141 VP. 2.000 X 2.375 VEE SET
V0200002375-151 VP. 2.000 X 2.375 VEE SET	V0200002375-161 VP. 2.000 X 2.375 VEE SET	V0200002375FV VP. 2.000 X 2.375 RING
V0200002375NF VP. 2.000 X 2.375 FEMALE	V0200002375NM VP. 2.000 X 2.375 MALE	V0200002500-131 VP. 2.000 X 2.500 VEE SET
V0200002500-141 VP. 2.000 X 2.500 VEE SET	V0200002500-151 VP. 2.000 X 2.500 VEE SET	V0200002500-161 VP. 2.000 X 2.500 VEE SET
V0200002500FV VP. 2.000 X 2.500 RING	V0200002500NF VP. 2.000 X 2.500 FEMALE	V0200002500NM VP. 2.000 X 2.500 MALE
V0200002500VV VP. 2.000 X 2.500 VITON RING	V0200002625-131 VP. 2.000 X 2.625 VEE SET	V0200002625-141 VP. 2.000 X 2.625 VEE SET
V0200002625-151 VP. 2.000 X 2.625 VEE SET	V0200002625-161 VP. 2.000 X 2.625 VEE SET	V0200002625FV VP. 2.000 X 2.625 RING
V0200002625NF VP. 2.000 X 2.625 FEMALE	V0200002625NM VP. 2.000 X 2.625 MALE	V0200002687-131 VP. 2.000 X 2.687 VEE SET
V0200002687-141 VP. 2.000 X 2.687 VEE SET	V0200002687-151 VP. 2.000 X 2.687 VEE SET	V0200002687-161 VP. 2.000 X 2.687 VEE SET
V0200002687FV VP. 2.000 X 2.687 RING	V0200002687NF VP. 2.000 X 2.687 FEMALE	V0200002687NM VP. 2.000 X 2.687 MALE
V0200002750-131 VP. 2.000 X 2.750 VEE SET	V0200002750-141 VP. 2.000 X 2.750 VEE SET	V0200002750-151 VP. 2.000 X 2.750 VEE SET
V0200002750-161 VP. 2.000 X 2.750 VEE SET	V0200002750FV VP. 2.000 X 2.750 RING	V0200002750NF VP. 2.000 X 2.750 FEMALE
V0200002750NM VP. 2.000 X 2.750 MALE	V0200002875-131 VP. 2.000 X 2.875 VEE SET	V0200002875-141 VP. 2.000 X 2.875 VEE SET
V0200002875-151 VP. 2.000 X 2.875 VEE SET	V0200002875-161 VP. 2.000 X 2.875 VEE SET	V0200002875FV VP. 2.000 X 2.875 RING
V0200002875NF VP. 2.000 X 2.875 FEMALE	V0200002875NM VP. 2.000 X 2.875 MALE	V0200003000-131 VP. 2.000 X 3.000 V SET
V0200003000-141 VP. 2.000 X 3.000 V SET	V0200003000-151 VP. 2.000 X 3.000 V SET	V0200003000-161 VP. 2.000 X 3.000 V SET
V0200003000FV VP. 2.000 X 3.000 RING	V0200003000NF VP. 2.000 X 3.000 FEMALE	V0200003000NM VP. 2.000 X 3.000 MALE
V0200003250FV VP. 2.000 X 3.250 RING	V0200003250NF VP. 2.000 X 3.250 MALE	V0200003250NM VP. 2.000 X 3.250 FEMALE
V0212502562-131 VP. 2.125 X 2.562 V SET	V0212502562-141 VP. 2.125 X 2.562 V SET	V0212502562-151 VP. 2.125 X 2.562 V SET
V0212502562-161 VP. 2.125 X 2.562 V SET	V0212502562FV VP. 2.125 X 2.562 RING	V0212502562NF VP. 2.125 X 2.562 FEMALE
V0212502562NM VP. 2.125 X 2.562 MALE	V0212502625-131 VP. 2.125 X 2.625 V SET	V0212502625-141 VP. 2.125 X 2.625 V SET
V0212502625-151 VP. 2.125 X 2.625 V SET	V0212502625-161 VP. 2.125 X 2.625 V SET	V0212502625FV VP. 2.125 X 2.625 RING
V0212502625NF VP. 2.125 X 2.625 FEMALE	V0212502625NM VP. 2.125 X 2.625 MALE	V0212502750-131 VP. 2.125 X 2.750 VEE SET
V0212502750-141 VP. 2.125 X 2.750 VEE SET	V0212502750-151 VP. 2.125 X 2.750 VEE SET	V0212502750-161 VP. 2.125 X 2.750 VEE SET



V0212502750FV VP. 2.125 X 2.750 RING	V0212502750NF VP. 2.125 X 2.750 FEMALE	V0212502750NM VP. 2.125 X 2.750 MALE
V0212502875-131 VP. 2.125 X 2.875 V SET	V0212502875-141 VP. 2.125 X 2.875 V SET	V0212502875-151 VP. 2.125 X 2.875 V SET
V0212502875-161 VP. 2.125 X 2.875 V SET	V0212502875FV VP. 2.125 X 2.875 RING	V0212502875NF VP. 2.125 X 2.875 FEMALE
V0212502875NM VP. 2.125 X 2.875 MALE	V0212503000-131 VP. 2.125 X 3.000 VEE SET	V0212503000-141 VP. 2.125 X 3.000 VEE SET
V0212503000-151 VP. 2.125 X 3.000 VEE SET	V0212503000-161 VP. 2.125 X 3.000 VEE SET	V0212503000FV VP. 2.125 X 3.000 RING
V0212503000NF VP. 2.125 X 3.000 FEMALE	V0212503000NM VP. 2.125 X 3.000 MALE	V0212503125-131 VP. 2.125 X 3.125 VEE SET
V0212503125-141 VP. 2.125 X 3.125 VEE SET	V0212503125-151 VP. 2.125 X 3.125 VEE SET	V0212503125-161 VP. 2.125 X 3.125 VEE SET
V0212503125FV VP. 2.125 X 3.125 RING	V0212503125NF VP. 2.125 X 3.125 FEMALE	V0212503125NM VP. 2.125 X 3.125 MALE
V0218702687-131 VP. 2.187 X 2.687 V SET	V0218702687-141 VP. 2.187 X 2.687 V SET	V0218702687-151 VP. 2.187 X 2.687 V SET
V0218702687-161 VP. 2.187 X 2.687 V SET	V0218702687FV VP. 2.187 X 2.687 RING	V0218702687NF VP. 2.187 X 2.687 FEMALE
V0218702687NM VP. 2.187 X 2.687 MALE	V0218702937-131 VP. 2.187 X 2.937 V SET	V0218702937-141 VP. 2.187 X 2.937 V SET
V0218702937-151 VP. 2.187 X 2.937 V SET	V0218702937-161 VP. 2.187 X 2.937 V SET	V0218702937FV VP. 2.187 X 2.937 RING
V0218702937NF VP. 2.187 X 2.937 FEMALE	V0218702937NM VP. 2.187 X 2.937 MALE	V0220002700-131 VP. 2.200 X 2.700 V SET
V0220002700-141 VP. 2.200 X 2.700 V SET	V0220002700-151 VP. 2.200 X 2.700 V SET	V0220002700-161 VP. 2.200 X 2.700 V SET
V0220002700FV VP. 2.200 X 2.700 RING	V0220002700NF VP. 2.200 X 2.700 FEMALE	V0220002700NM VP. 2.200 X 2.700 MALE
V0222502775-131 VP. 2.225 X 2.775 V SET	V0222502775-141 VP. 2.225 X 2.775 V SET	V0222502775-151 VP. 2.225 X 2.775 V SET
V0222502775-161 VP. 2.225 X 2.775 V SET	V0222502775FV VP. 2.225 X 2.775 RING	V0222502775NF VP. 2.225 X 2.775 FEMALE
V0222502775NM VP. 2.225 X 2.775 MALE	V0225002625-131 VP. 2.250 X 2.625 V SET	V0225002625-141 VP. 2.250 X 2.625 V SET
V0225002625-151 VP. 2.250 X 2.625 V SET	V0225002625-161 VP. 2.250 X 2.625 V SET	V0225002625FV VP. 2.250 X 2.625 RING
V0225002625NF VP. 2.250 X 2.625 FEMALE	V0225002625NM VP. 2.250 X 2.625 MALE	V0225002750-131 VP. 2.250 X 2.750 VEE SET
V0225002750-141 VP. 2.250 X 2.750 VEE SET	V0225002750-151 VP. 2.250 X 2.750 VEE SET	V0225002750-161 VP. 2.250 X 2.750 VEE SET
V0225002750FV VP. 2.250 X 2.750 RING	V0225002750NF VP. 2.250 X 2.750 FEMALE	V0225002750NM VP. 2.250 X 2.750 MALE
V0225002875-131 VP. 2.250 X 2.875 V SET	V0225002875-141 VP. 2.250 X 2.875 V SET	V0225002875-151 VP. 2.250 X 2.875 V SET
V0225002875-161 VP. 2.250 X 2.875 V SET	V0225002875FV VP. 2.250 X 2.875 RING	V0225002875NF VP. 2.250 X 2.875 FEMALE
V0225002875NM VP. 2.250 X 2.875 MALE	V0225003000-131 VP. 2.250 X 3.000 VEE SET	V0225003000-141 VP. 2.250 X 3.000 VEE SET
V0225003000-151 VP. 2.250 X 3.000 VEE SET	V0225003000-161 VP. 2.250 X 3.000 VEE SET	V0225003000FV VP. 2.250 X 3.000 RING
V0225003000NF VP. 2.250 X 3.000 FEMALE	V0225003000NM VP. 2.250 X 3.000 MALE	V0225003020-131 VP. 2.250 X 3.020 V SET
V0225003020-141 VP. 2.250 X 3.020 V SET	V0225003020-151 VP. 2.250 X 3.020 V SET	V0225003020-161 VP. 2.250 X 3.020 V SET
V0225003020FV VP. 2.250 X 3.020 RING	V0225003020NF VP. 2.250 X 3.020 FEMALE	V0225003020NM VP. 2.250 X 3.020 MALE
V0225003125-131 VP. 2.250 X 3.125 VEE SET	V0225003125-141 VP. 2.250 X 3.125 VEE SET	V0225003125-151 VP. 2.250 X 3.125 VEE SET
V0225003125-161 VP. 2.250 X 3.125 VEE SET	V0225003125FV VP. 2.250 X 3.125 RING	V0225003125NF VP. 2.250 X 3.125 FEMALE
V0225003125NM VP. 2.250 X 3.125 MALE	V0225003250-131 VP. 2.250 X 3.250 VEE SET	V0225003250-141 VP. 2.250 X 3.250 VEE SET
V0225003250-151 VP. 2.250 X 3.250 VEE SET	V0225003250-161 VP. 2.250 X 3.250 VEE SET	V0225003250FV VP. 2.250 X 3.250 RING
V0225003250NF VP. 2.250 X 3.250 FEMALE	V0225003250NM VP. 2.250 X 3.250 MALE	V0225003500-131 VP. 2.250 X 3.500 V SET
V0225003500-141 VP. 2.250 X 3.500 V SET	V0225003500-151 VP. 2.250 X 3.500 V SET	V0225003500-161 VP. 2.250 X 3.500 V SET



V0225003500FV VP. 2.250 X 3.500 RING	V0225003500NF VP. 2.250 X 3.500 FEMALE	V0225003500NM VP. 2.250 X 3.500 MALE
V0227503025-131 VP. 2.275 X 3.025 V SET	V0227503025-141 VP. 2.275 X 3.025 V SET	V0227503025-151 VP. 2.275 X 3.025 V SET
V0227503025-161 VP. 2.275 X 3.025 V SET	V0227503025FV VP. 2.275 X 3.025 RING	V0227503025NF VP. 2.275 X 3.025 FEMALE
V0227503025NM VP. 2.275 X 3.025 MALE	V0231202687-131 VP. 2.312 X 2.687 V SET	V0231202687-141 VP. 2.312 X 2.687 V SET
V0231202687-151 VP. 2.312 X 2.687 V SET	V0231202687-161 VP. 2.312 X 2.687 V SET	V0231202687FV VP. 2.312 X 2.687 RING
V0231202687NF VP. 2.312 X 2.687 FEMALE	V0231202687NM VP. 2.312 X 2.687 MALE	V0231202937-131 VP. 2.312 X 2.937 V SET
V0231202937-141 VP. 2.312 X 2.937 V SET	V0231202937-151 VP. 2.312 X 2.937 V SET	V0231202937-161 VP. 2.312 X 2.937 V SET
V0231202937FV VP. 2.312 X 2.937 RING	V0231202937NF VP. 2.312 X 2.937 FEMALE	V0231202937NM VP. 2.312 X 2.937 MALE
V0237002812-131 VP. 2.370 X 2.812 V SET	V0237002812-141 VP. 2.370 X 2.812 V SET	V0237002812-151 VP. 2.370 X 2.812 V SET
V0237002812-161 VP. 2.370 X 2.812 V SET	V0237002812FV VP. 2.370 X 2.812 RING	V0237002812NF VP. 2.370 X 2.812 FEMALE
V0237002812NM VP. 2.370 X 2.812 MALE	V0237502875-131 VP. 2.375 X 2.875 VEE SET	V0237502875-141 VP. 2.375 X 2.875 VEE SET
V0237502875-151 VP. 2.375 X 2.875 VEE SET	V0237502875-161 VP. 2.375 X 2.875 VEE SET	V0237502875FV VP. 2.375 X 2.875 RING
V0237502875NF VP. 2.375 X 2.875 FEMALE	V0237502875NM VP. 2.375 X 2.875 MALE	V0237503000-131 VP. 2.375 X 3.000 VEE SET
V0237503000-141 VP. 2.375 X 3.000 VEE SET	V0237503000-151 VP. 2.375 X 3.000 VEE SET	V0237503000-161 VP. 2.375 X 3.000 VEE SET
V0237503000FV VP. 2.375 X 3.000 RING	V0237503000NF VP. 2.375 X 3.000 FEMALE	V0237503000NM VP. 2.375 X 3.000 MALE
V0237503125-131 VP. 2.375 X 3.125 VEE SET	V0237503125-141 VP. 2.375 X 3.125 VEE SET	V0237503125-151 VP. 2.375 X 3.125 VEE SET
V0237503125-161 VP. 2.375 X 3.125 VEE SET	V0237503125FV VP. 2.375 X 3.125 RING	V0237503125NF VP. 2.375 X 3.125 FEMALE
V0237503125NM VP. 2.375 X 3.125 MALE	V0237503375-131 VP. 2.375 X 3.375 V SET	V0237503375-141 VP. 2.375 X 3.375 V SET
V0237503375-151 VP. 2.375 X 3.375 V SET	V0237503375-161 VP. 2.375 X 3.375 V SET	V0237503375FV VP. 2.375 X 3.375 RING
V0237503375NF VP. 2.375 X 3.375 FEMALE	V0237503375NM VP. 2.375 X 3.375 MALE	V0243703187-131 VP. 2.437 X 3.187 V SET
V0243703187-141 VP. 2.437 X 3.187 V SET	V0243703187-151 VP. 2.437 X 3.187 V SET	V0243703187-161 VP. 2.437 X 3.187 V SET
V0243703187FV VP. 2.437 X 3.187 RING	V0243703187NF VP. 2.437 X 3.187 FEMALE	V0243703187NM VP. 2.437 X 3.187 MALE
V0243703437-131 VP. 2.437 X 3.437 V SET	V0243703437-141 VP. 2.437 X 3.437 V SET	V0243703437-151 VP. 2.437 X 3.437 V SET
V0243703437-161 VP. 2.437 X 3.437 V SET	V0243703437FV VP. 2.437 X 3.437 RING	V0243703437NF VP. 2.437 X 3.437 FEMALE
V0243703437NM VP. 2.437 X 3.437 MALE	V0245003000-131 VP. 2.450 X 3.000 V SET	V0245003000-141 VP. 2.450 X 3.000 V SET
V0245003000-151 VP. 2.450 X 3.000 V SET	V0245003000-161 VP. 2.450 X 3.000 V SET	V0245003000FV VP. 2.450 X 3.000 RING
V0245003000NF VP. 2.450 X 3.000 FEMALE	V0245003000NM VP. 2.450 X 3.000 MALE	V0245003020-131 VP. 2.450 X 3.020 V SET
V0245003020-141 VP. 2.450 X 3.020 V SET	V0245003020-151 VP. 2.450 X 3.020 V SET	V0245003020-161 VP. 2.450 X 3.020 V SET
V0245003020FV VP. 2.450 X 3.020 RING	V0245003020NF VP. 2.450 X 3.020 FEMALE	V0245003020NM VP. 2.450 X 3.020 MALE
V0250002875-131 VP. 2.500 X 2.875 V SET	V0250002875-141 VP. 2.500 X 2.875 V SET	V0250002875-151 VP. 2.500 X 2.875 V SET
V0250002875-161 VP. 2.500 X 2.875 V SET	V0250002875FV VP. 2.500 X 2.875 RING	V0250002875NF VP. 2.500 X 2.875 FEMALE
V0250002875NM VP. 2.500 X 2.875 MALE	V0250003000-131 VP. 2.500 X 3.000 VEE SET	V0250003000-141 VP. 2.500 X 3.000 VEE SET
V0250003000-151 VP. 2.500 X 3.000 VEE SET	V0250003000-161 VP. 2.500 X 3.000 VEE SET	V0250003000FV VP. 2.500 X 3.000 RING
V0250003000NF VP. 2.500 X 3.000 FEMALE	V0250003000NM VP. 2.500 X 3.000 MALE	V0250003125-131 VP. 2.500 X 3.125 VEE SET
V0250003125-141 VP. 2.500 X 3.125 VEE SET	V0250003125-151 VP. 2.500 X 3.125 VEE SET	V0250003125-161 VP. 2.500 X 3.125 VEE SET



V0250003125FV VP. 2.500 X 3.125 RING	V0250003125NF VP. 2.500 X 3.125 FEMALE	V0250003125NM VP. 2.500 X 3.125 MALE
V0250003250-131 VP. 2.500 X 3.250 VEE SET	V0250003250-141 VP. 2.500 X 3.250 VEE SET	V0250003250-151 VP. 2.500 X 3.250 VEE SET
V0250003250-161 VP. 2.500 X 3.250 VEE SET	V0250003250FV VP. 2.500 X 3.250 RING	V0250003250NF VP. 2.500 X 3.250 FEMALE
V0250003250NM VP. 2.500 X 3.250 MALE	V0250003375-131 VP. 2.500 X 3.375 VEE SET	V0250003375-141 VP. 2.500 X 3.375 VEE SET
V0250003375-151 VP. 2.500 X 3.375 VEE SET	V0250003375-161 VP. 2.500 X 3.375 VEE SET	V0250003375FV VP. 2.500 X 3.375 RING
V0250003375NF VP. 2.500 X 3.375 FEMALE	V0250003375NM VP. 2.500 X 3.375 MALE	V0250003437-131 VP. 2.500 X 3.437 V SET
V0250003437-141 VP. 2.500 X 3.437 V SET	V0250003437-151 VP. 2.500 X 3.437 V SET	V0250003437-161 VP. 2.500 X 3.437 V SET
V0250003437FV VP. 2.500 X 3.437 RING	V0250003437NF VP. 2.500 X 3.437 FEMALE	V0250003437NM VP. 2.500 X 3.437 MALE
V0250003500-131 VP. 2.500 X 3.500 VEE SET	V0250003500-141 VP. 2.500 X 3.500 VEE SET	V0250003500-151 VP. 2.500 X 3.500 VEE SET
V0250003500-161 VP. 2.500 X 3.500 VEE SET	V0250003500FV VP. 2.500 X 3.500 RING	V0250003500NF VP. 2.500 X 3.500 FEMALE
V0250003500NM VP. 2.500 X 3.500 MALE	V0250003750-131 VP. 2.500 X 3.750 VEE SET	V0250003750-141 VP. 2.500 X 3.750 VEE SET
V0250003750-151 VP. 2.500 X 3.750 VEE SET	V0250003750-161 VP. 2.500 X 3.750 VEE SET	V0250003750FV VP. 2.500 X 3.750 RING
V0250003750NF VP. 2.500 X 3.750 FEMALE	V0250003750NM VP. 2.500 X 3.750 MALE	V0258003110-131 VP. 2.580 X 3.110 V SET
V0258003110-141 VP. 2.580 X 3.110 V SET	V0258003110-151 VP. 2.580 X 3.110 V SET	V0258003110-161 VP. 2.580 X 3.110 V SET
V0258003110FV VP. 2.580 X 3.110 RING	V0258003110NF VP. 2.580 X 3.110 FEMALE	V0258003110NM VP. 2.580 X 3.110 MALE
V0262503000-131 VP. 2.625 X 3.000 V SET	V0262503000-141 VP. 2.625 X 3.000 V SET	V0262503000-151 VP. 2.625 X 3.000 V SET
V0262503000-161 VP. 2.625 X 3.000 V SET	V0262503000FV VP. 2.625 X 3.000 RING	V0262503000NF VP. 2.625 X 3.000 FEMALE
V0262503000NM VP. 2.625 X 3.000 MALE	V0262503125-131 VP. 2.625 X 3.125 VEE SET	V0262503125-141 VP. 2.625 X 3.125 VEE SET
V0262503125-151 VP. 2.625 X 3.125 VEE SET	V0262503125-161 VP. 2.625 X 3.125 VEE SET	V0262503125FV VP. 2.625 X 3.125 RING
V0262503125NF VP. 2.625 X 3.125 FEMALE	V0262503125NM VP. 2.625 X 3.125 MALE	V0262503250-131 VP. 2.625 X 3.250 V SET
V0262503250-141 VP. 2.625 X 3.250 V SET	V0262503250-151 VP. 2.625 X 3.250 V SET	V0262503250-161 VP. 2.625 X 3.250 V SET
V0262503250FV VP. 2.625 X 3.250 RING	V0262503250NF VP. 2.625 X 3.250 FEMALE	V0262503250NM VP. 2.625 X 3.250 MALE
V0262503375-131 VP. 2.625 X 3.375 VEE SET	V0262503375-141 VP. 2.625 X 3.375 VEE SET	V0262503375-151 VP. 2.625 X 3.375 VEE SET
V0262503375-161 VP. 2.625 X 3.375 VEE SET	V0262503375FV VP. 2.625 X 3.375 RING	V0262503375NF VP. 2.625 X 3.375 FEMALE
V0262503375NM VP. 2.625 X 3.375 MALE	V0262503500-131 VP. 2.625 X 3.500 V SET	V0262503500-141 VP. 2.625 X 3.500 V SET
V0262503500-151 VP. 2.625 X 3.500 V SET	V0262503500-161 VP. 2.625 X 3.500 V SET	V0262503500FV VP. 2.625 X 3.500 RING
V0262503500NF VP. 2.625 X 3.500 FEMALE	V0262503500NM VP. 2.625 X 3.500 MALE	V0270003450-131 VP. 2.700 X 3.450 V SET
V0270003450-141 VP. 2.700 X 3.450 V SET	V0270003450-151 VP. 2.700 X 3.450 V SET	V0270003450-161 VP. 2.700 X 3.450 V SET
V0270003450FV VP. 2.700 X 3.450 RING	V0270003450NF VP. 2.700 X 3.450 FEMALE	V0270003450NM VP. 2.700 X 3.450 MALE
V0275003250-131 VP. 2.750 X 3.250 VEE SET	V0275003250-141 VP. 2.750 X 3.250 VEE SET	V0275003250-151 VP. 2.750 X 3.250 VEE SET
V0275003250-161 VP. 2.750 X 3.250 VEE SET	V0275003250FV VP. 2.750 X 3.250 RING	V0275003250NF VP. 2.750 X 3.250 FEMALE
V0275003250NM VP. 2.750 X 3.250 MALE	V0275003375-131 VP. 2.750 X 3.375 VEE SET	V0275003375-141 VP. 2.750 X 3.375 VEE SET
V0275003375-151 VP. 2.750 X 3.375 VEE SET	V0275003375-161 VP. 2.750 X 3.375 VEE SET	V0275003375FV VP. 2.750 X 3.375 RING
V0275003375NF VP. 2.750 X 3.375 FEMALE	V0275003375NM VP. 2.750 X 3.375 MALE	V0275003500-131 VP. 2.750 X 3.500 VEE SET
V0275003500-141 VP. 2.750 X 3.500 VEE SET	V0275003500-151 VP. 2.750 X 3.500 VEE SET	V0275003500-161 VP. 2.750 X 3.500 VEE SET



V0275003500FV VP. 2.750 X 3.500 RING	V0275003500NF VP. 2.750 X 3.500 FEMALE	V0275003500NM VP. 2.750 X 3.500 MALE
V0275003625-131 VP. 2.750 X 3.625 V SET	V0275003625-141 VP. 2.750 X 3.625 V SET	V0275003625-151 VP. 2.750 X 3.625 V SET
V0275003625-161 VP. 2.750 X 3.625 V SET	V0275003625FV VP. 2.750 X 3.625 RING	V0275003625NF VP. 2.750 X 3.625 FEMALE
V0275003625NM VP. 2.750 X 3.625 MALE	V0275003750-131 VP. 2.750 X 3.750 V SET	V0275003750-141 VP. 2.750 X 3.750 V SET
V0275003750-151 VP. 2.750 X 3.750 V SET	V0275003750-161 VP. 2.750 X 3.750 V SET	V0275003750FV VP. 2.750 X 3.750 RING
V0275003750NF VP. 2.750 X 3.750 FEMALE	V0275003750NM VP. 2.750 X 3.750 MALE	V0275003875-131 VP. 2.750 X 3.875 V SET
V0275003875-141 VP. 2.750 X 3.875 V SET	V0275003875-151 VP. 2.750 X 3.875 V SET	V0275003875-161 VP. 2.750 X 3.875 V SET
V0275003875FV VP. 2.750 X 3.875 RING	V0275003875NF VP. 2.750 X 3.875 FEMALE	V0275003875NM VP. 2.750 X 3.875 MALE
V0277503525-131 VP. 2.775 X 3.525 V SET	V0277503525-141 VP. 2.775 X 3.525 V SET	V0277503525-151 VP. 2.775 X 3.525 V SET
V0277503525-161 VP. 2.775 X 3.525 V SET	V0277503525FV VP. 2.775 X 3.525 RING	V0277503525NF VP. 2.775 X 3.525 FEMALE
V0277503525NM VP. 2.775 X 3.525 MALE	V0287503250-131 VP. 2.875 X 3.250 V SET	V0287503250-141 VP. 2.875 X 3.250 V SET
V0287503250-151 VP. 2.875 X 3.250 V SET	V0287503250-161 VP. 2.875 X 3.250 V SET	V0287503250FV VP. 2.875 X 3.250 RING
V0287503250NF VP. 2.875 X 3.250 FEMALE	V0287503250NM VP. 2.875 X 3.250 MALE	V0287503375-131 VP. 2.875 X 3.375 V SET
V0287503375-141 VP. 2.875 X 3.375 V SET	V0287503375-151 VP. 2.875 X 3.375 V SET	V0287503375-161 VP. 2.875 X 3.375 V SET
V0287503375FV VP. 2.875 X 3.375 RING	V0287503375NF VP. 2.875 X 3.375 FEMALE	V0287503375NM VP. 2.875 X 3.375 MALE
V0287503500-131 VP. 2.875 X 3.500 V SET	V0287503500-141 VP. 2.875 X 3.500 V SET	V0287503500-151 VP. 2.875 X 3.500 V SET
V0287503500-161 VP. 2.875 X 3.500 V SET	V0287503500FV VP. 2.875 X 3.500 RING	V0287503500NF VP. 2.875 X 3.500 FEMALE
V0287503500NM VP. 2.875 X 3.500 MALE	V0287503625-131 VP. 2.875 X 3.625 V SET	V0287503625-141 VP. 2.875 X 3.625 V SET
V0287503625-151 VP. 2.875 X 3.625 V SET	V0287503625-161 VP. 2.875 X 3.625 V SET	V0287503625FV VP. 2.875 X 3.625 RING
V0287503625NF VP. 2.875 X 3.625 FEMALE	V0287503625NM VP. 2.875 X 3.625 MALE	V0287503875-131 VP. 2.875 X 3.875 V SET
V0287503875-141 VP. 2.875 X 3.875 V SET	V0287503875-151 VP. 2.875 X 3.875 V SET	V0287503875-161 VP. 2.875 X 3.875 V SET
V0287503875FV VP. 2.875 X 3.875 RING	V0287503875NF VP. 2.875 X 3.875 FEMALE	V0287503875NM VP. 2.875 X 3.875 MALE
V0293704250-131 VP. 2.937 X 4.250 V SET	V0293704250-141 VP. 2.937 X 4.250 V SET	V0293704250-151 VP. 2.937 X 4.250 V SET
V0293704250-161 VP. 2.937 X 4.250 V SET	V0293704250FV VP. 2.937 X 4.250 RING	V0293704250NF VP. 2.937 X 4.250 FEMALE
V0293704250NM VP. 2.937 X 4.250 MALE	V0295003450-131 VP. 2.950 X 3.450 V SET	V0295003450-141 VP. 2.950 X 3.450 V SET
V0295003450-151 VP. 2.950 X 3.450 V SET	V0295003450-161 VP. 2.950 X 3.450 V SET	V0295003450FV VP. 2.950 X 3.450 RING
V0295003450NF VP. 2.950 X 3.450 FEMALE	V0295003450NM VP. 2.950 X 3.450 MALE	V0295003500-131 VP. 2.950 X 3.500 VEE SET
V0295003500-141 VP. 2.950 X 3.500 VEE SET	V0295003500-151 VP. 2.950 X 3.500 VEE SET	V0295003500-161 VP. 2.950 X 3.500 VEE SET
V0295003500FV VP. 2.950 X 3.500 RING	V0295003500NF VP. 2.950 X 3.500 FEMALE	V0295003500NM VP. 2.950 X 3.500 MALE
V0297003520-131 VP. 2.970 X 3.520 V SET	V0297003520-141 VP. 2.970 X 3.520 V SET	V0297003520-151 VP. 2.970 X 3.520 V SET
V0297003520-161 VP. 2.970 X 3.520 V SET	V0297003520FV VP. 2.970 X 3.520 RING	V0297003520NF VP. 2.970 X 3.520 FEMALE
V0297003520NM VP. 2.970 X 3.520 MALE	V0300003500-131 VP. 3.000 X 3.500 VEE SET	V0300003500-141 VP. 3.000 X 3.500 VEE SET
V0300003500-151 VP. 3.000 X 3.500 VEE SET	V0300003500-161 VP. 3.000 X 3.500 VEE SET	V0300003500FV VP. 3.000 X 3.500 RING
V0300003500NF VP. 3.000 X 3.500 FEMALE	V0300003500NM VP. 3.000 X 3.500 MALE	V0300003515-131 VP. 3.000 X 3.515 V SET
V0300003515-141 VP. 3.000 X 3.515 V SET	V0300003515-151 VP. 3.000 X 3.515 V SET	V0300003515-161 VP. 3.000 X 3.515 V SET



V0300003515FV VP. 3.000 X 3.515 RING	V0300003515NF VP. 3.000 X 3.515 FEMALE	V0300003515NM VP. 3.000 X 3.515 MALE
V0300003520-131 VP. 3.000 X 3.520 V SET	V0300003520-141 VP. 3.000 X 3.520 V SET	V0300003520-151 VP. 3.000 X 3.520 V SET
V0300003520-161 VP. 3.000 X 3.520 V SET	V0300003520FV VP. 3.000 X 3.520 RING	V0300003520NF VP. 3.000 X 3.520 FEMALE
V0300003520NM VP. 3.000 X 3.520 MALE	V0300003625-131 VP. 3.000 X 3.625 VEE SET	V0300003625-141 VP. 3.000 X 3.625 VEE SET
V0300003625-151 VP. 3.000 X 3.625 VEE SET	V0300003625-161 VP. 3.000 X 3.625 VEE SET	V0300003625FV VP. 3.000 X 3.625 RING
V0300003625NF VP. 3.000 X 3.625 FEMALE	V0300003625NM VP. 3.000 X 3.625 MALE	V0300003750-131 VP. 3.000 X 3.750 VEE SET
V0300003750-141 VP. 3.000 X 3.750 VEE SET	V0300003750-151 VP. 3.000 X 3.750 VEE SET	V0300003750-161 VP. 3.000 X 3.750 VEE SET
V0300003750FV VP. 3.000 X 3.750 RING	V0300003750NF VP. 3.000 X 3.750 FEMALE	V0300003750NM VP. 3.000 X 3.750 MALE
V0300003875-131 VP. 3.000 X 3.875 V SET	V0300003875-141 VP. 3.000 X 3.875 V SET	V0300003875-151 VP. 3.000 X 3.875 V SET
V0300003875-161 VP. 3.000 X 3.875 V SET	V0300003875FV VP. 3.000 X 3.875 RING	V0300003875NF VP. 3.000 X 3.875 FEMALE
V0300003875NM VP. 3.000 X 3.875 MALE	V0300004000-131 VP. 3.000 X 4.000 VEE SET	V0300004000-141 VP. 3.000 X 4.000 VEE SET
V0300004000-151 VP. 3.000 X 4.000 VEE SET	V0300004000-161 VP. 3.000 X 4.000 VEE SET	V0300004000FV VP. 3.000 X 4.000 RING
V0300004000NF VP. 3.000 X 4.000 FEMALE	V0300004000NM VP. 3.000 X 4.000 MALE	V0300004500-131 VP. 3.000 X 4.500 V SET
V0300004500-141 VP. 3.000 X 4.500 V SET	V0300004500-151 VP. 3.000 X 4.500 V SET	V0300004500-161 VP. 3.000 X 4.500 V SET
V0300004500FV VP. 3.000 X 4.500 RING	V0300004500NF VP. 3.000 X 4.500 FEMALE	V0300004500NM VP. 3.000 X 4.500 MALE
V0312503500-131 VP. 3.125 X 3.500 V SET	V0312503500-141 VP. 3.125 X 3.500 V SET	V0312503500-151 VP. 3.125 X 3.500 V SET
V0312503500-161 VP. 3.125 X 3.500 V SET	V0312503500FV VP. 3.125 X 3.500 RING	V0312503500NF VP. 3.125 X 3.500 FEMALE
V0312503500NM VP. 3.125 X 3.500 MALE	V0312503625-131 VP. 3.125 X 3.625 V SET	V0312503625-141 VP. 3.125 X 3.625 V SET
V0312503625-151 VP. 3.125 X 3.625 V SET	V0312503625-161 VP. 3.125 X 3.625 V SET	V0312503625FV VP. 3.125 X 3.625 RING
V0312503625NF VP. 3.125 X 3.625 FEMALE	V0312503625NM VP. 3.125 X 3.625 MALE	V0312503750-131 VP. 3.125 X 3.750 V SET
V0312503750-141 VP. 3.125 X 3.750 V SET	V0312503750-151 VP. 3.125 X 3.750 V SET	V0312503750-161 VP. 3.125 X 3.750 V SET
V0312503750FV VP. 3.125 X 3.750 RING	V0312503750NF VP. 3.125 X 3.750 FEMALE	V0312503750NM VP. 3.125 X 3.750 MALE
V0312503875-131 VP. 3.125 X 3.875 V SET	V0312503875-141 VP. 3.125 X 3.875 V SET	V0312503875-151 VP. 3.125 X 3.875 V SET
V0312503875-161 VP. 3.125 X 3.875 V SET	V0312503875FV VP. 3.125 X 3.875 RING	V0312503875NF VP. 3.125 X 3.875 FEMALE
V0312503875NM VP. 3.125 X 3.875 MALE	V0312504000-131 VP. 3.125 X 4.000 V SET	V0312504000-141 VP. 3.125 X 4.000 V SET
V0312504000-151 VP. 3.125 X 4.000 V SET	V0312504000-161 VP. 3.125 X 4.000 V SET	V0312504000FV VP. 3.125 X 4.000 RING
V0312504000NF VP. 3.125 X 4.000 FEMALE	V0312504000NM VP. 3.125 X 4.000 MALE	V0312504125-131 VP. 3.125 X 4.125 V SET
V0312504125-141 VP. 3.125 X 4.125 V SET	V0312504125-151 VP. 3.125 X 4.125 V SET	V0312504125-161 VP. 3.125 X 4.125 V SET
V0312504125FV VP. 3.125 X 4.125 RING	V0312504125NF VP. 3.125 X 4.125 FEMALE	V0312504125NM VP. 3.125 X 4.125 MALE
V0318703937-131 VP. 3.187 X 3.937 V SET	V0318703937-141 VP. 3.187 X 3.937 V SET	V0318703937-151 VP. 3.187 X 3.937 V SET
V0318703937-161 VP. 3.187 X 3.937 V SET	V0318703937FV VP. 3.187 X 3.937 RING	V0318703937NF VP. 3.187 X 3.937 FEMALE
V0318703937NM VP. 3.187 X 3.937 MALE	V0318704020-131 VP. 3.187 X 4.020 V SET	V0318704020-141 VP. 3.187 X 4.020 V SET
V0318704020-151 VP. 3.187 X 4.020 V SET	V0318704020-161 VP. 3.187 X 4.020 V SET	V0318704020FV VP. 3.187 X 4.020 RING
V0318704020NF VP. 3.187 X 4.020 FEMALE	V0318704020NM VP. 3.187 X 4.020 MALE	V0318704250FV VP. 3.187 X 4.250 RING
V0318704250NF VP. 3.187 X 4.250 MALE	V0318704250NM VP. 3.187 X 4.250 FEMALE	V0320003770-131 VP. 3.200 X 3.770 V SET



V0320003770-141 VP. 3.200 X 3.770 V SET	V0320003770-151 VP. 3.200 X 3.770 V SET	V0320003770-161 VP. 3.200 X 3.770 V SET
V0320003770FV VP. 3.200 X 3.770 RING	V0320003770NF VP. 3.200 X 3.770 FEMALE	V0320003770NM VP. 3.200 X 3.770 MALE
V0325003625-131 VP. 3.250 X 3.625 VEE SET	V0325003625-141 VP. 3.250 X 3.625 VEE SET	V0325003625-151 VP. 3.250 X 3.625 VEE SET
V0325003625-161 VP. 3.250 X 3.625 VEE SET	V0325003625FV VP. 3.250 X 3.625 RING	V0325003625NF VP. 3.250 X 3.625 FEMALE
V0325003625NM VP. 3.250 X 3.625 MALE	V0325003750-131 VP. 3.250 X 3.750 VEE SET	V0325003750-141 VP. 3.250 X 3.750 VEE SET
V0325003750-151 VP. 3.250 X 3.750 VEE SET	V0325003750-161 VP. 3.250 X 3.750 VEE SET	V0325003750FV VP. 3.250 X 3.750 RING
V0325003750NF VP. 3.250 X 3.750 FEMALE	V0325003750NM VP. 3.250 X 3.750 MALE	V0325003875-131 VP. 3.250 X 3.875 VEE SET
V0325003875-141 VP. 3.250 X 3.875 VEE SET	V0325003875-151 VP. 3.250 X 3.875 VEE SET	V0325003875-161 VP. 3.250 X 3.875 VEE SET
V0325003875FV VP. 3.250 X 3.875 RING	V0325003875NF VP. 3.250 X 3.875 FEMALE	V0325003875NM VP. 3.250 X 3.875 MALE
V0325004000-131 VP. 3.250 X 4.000 VEE SET	V0325004000-141 VP. 3.250 X 4.000 VEE SET	V0325004000-151 VP. 3.250 X 4.000 VEE SET
V0325004000-161 VP. 3.250 X 4.000 VEE SET	V0325004000FV VP. 3.250 X 4.000 RING	V0325004000NF VP. 3.250 X 4.000 FEMALE
V0325004000NM VP. 3.250 X 4.000 MALE	V0325004000VV VP. 3.250 X 4.000 RING	V0325004020-131 VP. 3.250 X 4.020 VEE SET
V0325004020-141 VP. 3.250 X 4.020 VEE SET	V0325004020-151 VP. 3.250 X 4.020 VEE SET	V0325004020-161 VP. 3.250 X 4.020 VEE SET
V0325004020FV VP. 3.250 X 4.020 RING	V0325004020NF VP. 3.250 X 4.020 FEMALE	V0325004020NM VP. 3.250 X 4.020 MALE
V0325004250-131 VP. 3.250 X 4.250 VEE SET	V0325004250-141 VP. 3.250 X 4.250 VEE SET	V0325004250-151 VP. 3.250 X 4.250 VEE SET
V0325004250-161 VP. 3.250 X 4.250 VEE SET	V0325004250FV VP. 3.250 X 4.250 RING	V0325004250NF VP. 3.250 X 4.250 FEMALE
V0325004250NM VP. 3.250 X 4.250 MALE	V0325004500-131 VP. 3.250 X 4.500 V SET	V0325004500-141 VP. 3.250 X 4.500 V SET
V0325004500-151 VP. 3.250 X 4.500 V SET	V0325004500-161 VP. 3.250 X 4.500 V SET	V0325004500FV VP. 3.250 X 4.500 RING
V0325004500NF VP. 3.250 X 4.500 FEMALE	V0325004500NM VP. 3.250 X 4.500 MALE	V0327504025-131 VP. 3.275 X 4.025 V SET
V0327504025-141 VP. 3.275 X 4.025 V SET	V0327504025-151 VP. 3.275 X 4.025 V SET	V0327504025-161 VP. 3.275 X 4.025 V SET
V0327504025FV VP. 3.275 X 4.025 RING	V0327504025NF VP. 3.275 X 4.025 FEMALE	V0327504025NM VP. 3.275 X 4.025 MALE
V0331203812-131 VP. 3.312 X 3.812 V SET	V0331203812-141 VP. 3.312 X 3.812 V SET	V0331203812-151 VP. 3.312 X 3.812 V SET
V0331203812-161 VP. 3.312 X 3.812 V SET	V0331203812FV VP. 3.312 X 3.812 RING	V0331203812NF VP. 3.312 X 3.812 FEMALE
V0331203812NM VP. 3.312 X 3.812 MALE	V0337503875-131 VP. 3.375 X 3.875 V SET	V0337503875-141 VP. 3.375 X 3.875 V SET
V0337503875-151 VP. 3.375 X 3.875 V SET	V0337503875-161 VP. 3.375 X 3.875 V SET	V0337503875FV VP. 3.375 X 3.875 RING
V0337503875NF VP. 3.375 X 3.875 FEMALE	V0337503875NM VP. 3.375 X 3.875 MALE	V0337504000-131 VP. 3.375 X 4.000 V SET
V0337504000-141 VP. 3.375 X 4.000 V SET	V0337504000-151 VP. 3.375 X 4.000 V SET	V0337504000-161 VP. 3.375 X 4.000 V SET
V0337504000FV VP. 3.375 X 4.000 RING	V0337504000NF VP. 3.375 X 4.000 FEMALE	V0337504000NM VP. 3.375 X 4.000 MALE
V0337504125-131 VP. 3.375 X 4.125 V SET	V0337504125-141 VP. 3.375 X 4.125 V SET	V0337504125-151 VP. 3.375 X 4.125 V SET
V0337504125-161 VP. 3.375 X 4.125 V SET	V0337504125FV VP. 3.375 X 4.125 RING	V0337504125NF VP. 3.375 X 4.125 FEMALE
V0337504125NM VP. 3.375 X 4.125 MALE	V0337504375-131 VP. 3.375 X 4.375 V SET	V0337504375-141 VP. 3.375 X 4.375 V SET
V0337504375-151 VP. 3.375 X 4.375 V SET	V0337504375-161 VP. 3.375 X 4.375 V SET	V0337504375FV VP. 3.375 X 4.375 RING
V0337504375NF VP. 3.375 X 4.375 FEMALE	V0337504375NM VP. 3.375 X 4.375 MALE	V0343703937-131 VP. 3.437 X 3.937 V SET
V0343703937-141 VP. 3.437 X 3.937 V SET	V0343703937-151 VP. 3.437 X 3.937 V SET	V0343703937-161 VP. 3.437 X 3.937 V SET
V0343703937FV VP. 3.437 X 3.937 RING	V0343703937NF VP. 3.437 X 3.937 FEMALE	V0343703937NM VP. 3.437 X 3.937 MALE



V0345004000-131 VP. 3.450 X 4.000 V SET	V0345004000-141 VP. 3.450 X 4.000 V SET	V0345004000-151 VP. 3.450 X 4.000 V SET
V0345004000-161 VP. 3.450 X 4.000 V SET	V0345004000FV VP. 3.450 X 4.000 RING	V0345004000NF VP. 3.450 X 4.000 FEMALE
V0345004000NM VP. 3.450 X 4.000 MALE	V0345004250-131 VP. 3.450 X 4.250 V SET	V0345004250-141 VP. 3.450 X 4.250 V SET
V0345004250-151 VP. 3.450 X 4.250 V SET	V0345004250-161 VP. 3.450 X 4.250 V SET	V0345004250FV VP. 3.450 X 4.250 RING
V0345004250NF VP. 3.450 X 4.250 FEMALE	V0345004250NM VP. 3.450 X 4.250 MALE	V0347504015-131 VP. 3.475 X 4.015 V SET
V0347504015-141 VP. 3.475 X 4.015 V SET	V0347504015-151 VP. 3.475 X 4.015 V SET	V0347504015-161 VP. 3.475 X 4.015 V SET
V0347504015FV VP. 3.475 X 4.015 RING	V0347504015NF VP. 3.475 X 4.015 FEMALE	V0347504015NM VP. 3.475 X 4.015 MALE
V0348504015-131 VP. 3.485 X 4.015 V SET	V0348504015-141 VP. 3.485 X 4.015 V SET	V0348504015-151 VP. 3.485 X 4.015 V SET
V0348504015-161 VP. 3.485 X 4.015 V SET	V0348504015FV VP. 3.485 X 4.015 RING	V0348504015NF VP. 3.485 X 4.015 FEMALE
V0348504015NM VP. 3.485 X 4.015 MALE	V0350004000-131 VP. 3.500 X 4.000 VEE SET	V0350004000-141 VP. 3.500 X 4.000 VEE SET
V0350004000-151 VP. 3.500 X 4.000 VEE SET	V0350004000-161 VP. 3.500 X 4.000 VEE SET	V0350004000FV VP. 3.500 X 4.000 RING
V0350004000NF VP. 3.500 X 4.000 FEMALE	V0350004000NM VP. 3.500 X 4.000 MALE	V0350004125-131 VP. 3.500 X 4.125 V SET
V0350004125-141 VP. 3.500 X 4.125 V SET	V0350004125-151 VP. 3.500 X 4.125 V SET	V0350004125-161 VP. 3.500 X 4.125 V SET
V0350004125FV VP. 3.500 X 4.125 RING	V0350004125NF VP. 3.500 X 4.125 FEMALE	V0350004125NM VP. 3.500 X 4.125 MALE
V0350004250-131 VP. 3.500 X 4.250 VEE SET	V0350004250-141 VP. 3.500 X 4.250 VEE SET	V0350004250-151 VP. 3.500 X 4.250 VEE SET
V0350004250-161 VP. 3.500 X 4.250 VEE SET	V0350004250FV VP. 3.500 X 4.250 RING	V0350004250NF VP. 3.500 X 4.250 FEMALE
V0350004250NM VP. 3.500 X 4.250 MALE	V0350004250VV VP. 3.500 X 4.250 C. RING	V0350004312FV VP. 3.500 X 4.312 RING
V0350004312NF VP. 3.500 X 4.312 MALE	V0350004312NM VP. 3.500 X 4.312 FEMALE	V0350004500-131 VP. 3.500 X 4.500 VEE SET
V0350004500-141 VP. 3.500 X 4.500 VEE SET	V0350004500-151 VP. 3.500 X 4.500 VEE SET	V0350004500-161 VP. 3.500 X 4.500 VEE SET
V0350004500FV VP. 3.500 X 4.500 RING	V0350004500NF VP. 3.500 X 4.500 FEMALE	V0350004500NM VP. 3.500 X 4.500 MALE
V0350005000-131 VP. 3.500 X 5.000 V SET	V0350005000-141 VP. 3.500 X 5.000 V SET	V0350005000-151 VP. 3.500 X 5.000 V SET
V0350005000-161 VP. 3.500 X 5.000 V SET	V0350005000FV VP. 3.500 X 5.000 RING	V0350005000NF VP. 3.500 X 5.000 FEMALE
V0350005000NM VP. 3.500 X 5.000 MALE	V0358004110-131 VP. 3.580 X 4.110 V SET	V0358004110-141 VP. 3.580 X 4.110 V SET
V0358004110-151 VP. 3.580 X 4.110 V SET	V0358004110-161 VP. 3.580 X 4.110 V SET	V0358004110FV VP. 3.580 X 4.110 RING
V0358004110NF VP. 3.580 X 4.110 FEMALE	V0358004110NM VP. 3.580 X 4.110 MALE	V0362504062-131 VP. 3.625 X 4.062 V SET
V0362504062-141 VP. 3.625 X 4.062 V SET	V0362504062-151 VP. 3.625 X 4.062 V SET	V0362504062-161 VP. 3.625 X 4.062 V SET
V0362504062FV VP. 3.625 X 4.062 RING	V0362504062NF VP. 3.625 X 4.062 FEMALE	V0362504062NM VP. 3.625 X 4.062 MALE
V0362504125-131 VP. 3.625 X 4.125 V SET	V0362504125-141 VP. 3.625 X 4.125 V SET	V0362504125-151 VP. 3.625 X 4.125 V SET
V0362504125-161 VP. 3.625 X 4.125 V SET	V0362504125FV VP. 3.625 X 4.125 RING	V0362504125NF VP. 3.625 X 4.125 FEMALE
V0362504125NM VP. 3.625 X 4.125 MALE	V0362504375FV VP. 3.625 X 4.375 RING	V0362504375NF VP. 3.625 X 4.375 MALE
V0362504375NM VP. 3.625 X 4.375 FEMALE	V0362504500-131 VP. 3.625 X 4.500 V SET	V0362504500-141 VP. 3.625 X 4.500 V SET
V0362504500-151 VP. 3.625 X 4.500 V SET	V0362504500-161 VP. 3.625 X 4.500 V SET	V0362504500FV VP. 3.625 X 4.500 RING
V0362504500NF VP. 3.625 X 4.500 FEMALE	V0362504500NM VP. 3.625 X 4.500 MALE	V0362504625-131 VP. 3.625 X 4.625 V SET
V0362504625-141 VP. 3.625 X 4.625 V SET	V0362504625-151 VP. 3.625 X 4.625 V SET	V0362504625-161 VP. 3.625 X 4.625 V SET
V0362504625FV VP. 3.625 X 4.625 RING	V0362504625NF VP. 3.625 X 4.625 FEMALE	V0362504625NM VP. 3.625 X 4.625 MALE



V0368704250-131 VP. 3.687 X 4.250 V SET	V0368704250-141 VP. 3.687 X 4.250 V SET	V0368704250-151 VP. 3.687 X 4.250 V SET
V0368704250-161 VP. 3.687 X 4.250 FEMALE	V0368704250FV VP. 3.687 X 4.250 RING	V0368704250NF VP. 3.687 X 4.250 FEMALE
V0368704250NM VP. 3.687 X 4.250 MALE	V0375004250-131 VP. 3.750 X 4.250 V SET	V0375004250-141 VP. 3.750 X 4.250 V SET
V0375004250-151 VP. 3.750 X 4.250 V SET	V0375004250-161 VP. 3.750 X 4.250 V SET	V0375004250FV VP. 3.750 X 4.250 RING
V0375004250NF VP. 3.750 X 4.250 FEMALE	V0375004250NM VP. 3.750 X 4.250 MALE	V0375004375-131 VP. 3.750 X 4.375 VEE SET
V0375004375-141 VP. 3.750 X 4.375 VEE SET	V0375004375-151 VP. 3.750 X 4.375 VEE SET	V0375004375-161 VP. 3.750 X 4.375 VEE SET
V0375004375FV VP. 3.750 X 4.375 RING	V0375004375NF VP. 3.750 X 4.375 FEMALE	V0375004375NM VP. 3.750 X 4.375 MALE
V0375004500-131 VP. 3.750 X 4.500 V SET	V0375004500-141 VP. 3.750 X 4.500 V SET	V0375004500-151 VP. 3.750 X 4.500 V SET
V0375004500-161 VP. 3.750 X 4.500 V SET	V0375004500FV VP. 3.750 X 4.500 RING	V0375004500NF VP. 3.750 X 4.500 FEMALE
V0375004500NM VP. 3.750 X 4.500 MALE	V0375004520-131 VP. 3.750 X 4.520 V SET	V0375004520-141 VP. 3.750 X 4.520 V SET
V0375004520-151 VP. 3.750 X 4.520 V SET	V0375004520-161 VP. 3.750 X 4.520 V SET	V0375004520FV VP. 3.750 X 4.520 RING
V0375004520NF VP. 3.750 X 4.520 FEMALE	V0375004520NM VP. 3.750 X 4.520 MALE	V0375004750-131 VP. 3.750 X 4.750 VEE SET
V0375004750-141 VP. 3.750 X 4.750 VEE SET	V0375004750-151 VP. 3.750 X 4.750 VEE SET	V0375004750-161 VP. 3.750 X 4.750 VEE SET
V0375004750FV VP. 3.750 X 4.750 RING	V0375004750NF VP. 3.750 X 4.750 FEMALE	V0375004750NM VP. 3.750 X 4.750 MALE
V0375005250-131 VP. 3.750 X 5.250 V SET	V0375005250-141 VP. 3.750 X 5.250 V SET	V0375005250-151 VP. 3.750 X 5.250 V SET
V0375005250-161 VP. 3.750 X 5.250 V SET	V0375005250FV VP. 3.750 X 5.250 RING	V0375005250NF VP. 3.750 X 5.250 FEMALE
V0375005250NM VP. 3.750 X 5.250 MALE	V0377504525-131 VP. 3.775 X 4.525 V SET	V0377504525-141 VP. 3.775 X 4.525 V SET
V0377504525-151 VP. 3.775 X 4.525 V SET	V0377504525-161 VP. 3.775 X 4.525 V SET	V0377504525FV VP. 3.775 X 4.525 RING
V0377504525NF VP. 3.775 X 4.525 FEMALE	V0377504525NM VP. 3.775 X 4.525 MALE	V0387504375-131 VP. 3.875 X 4.375 V SET
V0387504375-141 VP. 3.875 X 4.375 V SET	V0387504375-151 VP. 3.875 X 4.375 V SET	V0387504375-161 VP. 3.875 X 4.375 V SET
V0387504375FV VP. 3.875 X 4.375 RING	V0387504375NF VP. 3.875 X 4.375 FEMALE	V0387504375NM VP. 3.875 X 4.375 MALE
V0387504500-131 VP. 3.875 X 4.500 V SET	V0387504500-141 VP. 3.875 X 4.500 V SET	V0387504500-151 VP. 3.875 X 4.500 V SET
V0387504500-161 VP. 3.875 X 4.500 V SET	V0387504500FV VP. 3.875 X 4.500 RING	V0387504500NF VP. 3.875 X 4.500 FEMALE
V0387504500NM VP. 3.875 X 4.500 MALE	V0387505000-131 VP. 3.875 X 5.000 V SET	V0387505000-141 VP. 3.875 X 5.000 V SET
V0387505000-151 VP. 3.875 X 5.000 V SET	V0387505000-161 VP. 3.875 X 5.000 V SET	V0387505000FV VP. 3.875 X 5.000 RING
V0387505000NF VP. 3.875 X 5.000 FEMALE	V0387505000NM VP. 3.875 X 5.000 MALE	V0395004500-131 VP. 3.950 X 4.500 V SET
V0395004500-141 VP. 3.950 X 4.500 V SET	V0395004500-151 VP. 3.950 X 4.500 V SET	V0395004500-161 VP. 3.950 X 4.500 V SET
V0395004500FV VP. 3.950 X 4.500 RING	V0395004500NF VP. 3.950 X 4.500 FEMALE	V0395004500NM VP. 3.950 X 4.500 MALE
V0395004750-131 VP. 3.950 X 4.750 V SET	V0395004750-141 VP. 3.950 X 4.750 V SET	V0395004750-151 VP. 3.950 X 4.750 V SET
V0395004750-161 VP. 3.950 X 4.750 V SET	V0395004750FV VP. 3.950 X 4.750 RING	V0395004750NF VP. 3.950 X 4.750 FEMALE
V0395004750NM VP. 3.950 X 4.750 MALE	V0397004520-131 VP. 3.970 X 4.520 V SET	V0397004520-141 VP. 3.970 X 4.520 V SET
V0397004520-151 VP. 3.970 X 4.520 V SET	V0397004520-161 VP. 3.970 X 4.520 V SET	V0397004520FV VP. 3.970 X 4.520 RING
V0397004520NF VP. 3.970 X 4.520 FEMALE	V0397004520NM VP. 3.970 X 4.520 MALE	V0400004500-131 VP. 4.000 X 4.500 VEE SET
V0400004500-141 VP. 4.000 X 4.500 VEE SET	V0400004500-151 VP. 4.000 X 4.500 VEE SET	V0400004500-161 VP. 4.000 X 4.500 VEE SET
V0400004500FV VP. 4.000 X 4.500 RING	V0400004500NF VP. 4.000 X 4.500 FEMALE	V0400004500NM VP. 4.000 X 4.500 MALE



V0400004525-131 VP. 4.000 X 4.525 V SET	V0400004525-141 VP. 4.000 X 4.525 V SET	V0400004525-151 VP. 4.000 X 4.525 V SET
V0400004525-161 VP. 4.000 X 4.525 V SET	V0400004525FV VP. 4.000 X 4.525 RING	V0400004525NF VP. 4.000 X 4.525 FEMALE
V0400004525NM VP. 4.000 X 4.525 MALE	V0400004530-131 VP. 4.000 X 4.530 V SET	V0400004530-141 VP. 4.000 X 4.530 V SET
V0400004530-151 VP. 4.000 X 4.530 V SET	V0400004530-161 VP. 4.000 X 4.530 V SET	V0400004530FV VP. 4.000 X 4.530 RING
V0400004530NF VP. 4.000 X 4.530 FEMALE	V0400004530NM VP. 4.000 X 4.530 MALE	V0400004562-131 VP. 4.000 X 4.562 V SET
V0400004562-141 VP. 4.000 X 4.562 V SET	V0400004562-151 VP. 4.000 X 4.562 V SET	V0400004562-161 VP. 4.000 X 4.562 V SET
V0400004562FV VP. 4.000 X 4.562 RING	V0400004562NF VP. 4.000 X 4.562 FEMALE	V0400004562NM VP. 4.000 X 4.562 MALE
V0400004625-131 VP. 4.000 X 4.625 VEE SET	V0400004625-141 VP. 4.000 X 4.625 VEE SET	V0400004625-151 VP. 4.000 X 4.625 VEE SET
V0400004625-161 VP. 4.000 X 4.625 VEE SET	V0400004625FV VP. 4.000 X 4.625 RING	V0400004625NF VP. 4.000 X 4.625 FEMALE
V0400004625NM VP. 4.000 X 4.625 MALE	V0400004750-131 VP. 4.000 X 4.750 VEE SET	V0400004750-141 VP. 4.000 X 4.750 VEE SET
V0400004750-151 VP. 4.000 X 4.750 VEE SET	V0400004750-161 VP. 4.000 X 4.750 VEE SET	V0400004750FV VP. 4.000 X 4.750 RING
V0400004750NF VP. 4.000 X 4.750 FEMALE	V0400004750NM VP. 4.000 X 4.750 MALE	V0400004875-131 VP. 4.000 X 4.875 V SET
V0400004875-141 VP. 4.000 X 4.875 V SET	V0400004875-151 VP. 4.000 X 4.875 V SET	V0400004875-161 VP. 4.000 X 4.875 V SET
V0400004875FV VP. 4.000 X 4.875 RING	V0400004875NF VP. 4.000 X 4.875 FEMALE	V0400004875NM VP. 4.000 X 4.875 MALE
V0400005000-131 VP. 4.000 X 5.000 VEE SET	V0400005000-141 VP. 4.000 X 5.000 VEE SET	V0400005000-151 VP. 4.000 X 5.000 VEE SET
V0400005000-161 VP. 4.000 X 5.000 VEE SET	V0400005000FV VP. 4.000 X 5.000 RING	V0400005000NF VP. 4.000 X 5.000 FEMALE
V0400005000NM VP. 4.000 X 5.000 MALE	V0400005125-131 VP. 4.000 X 5.125 V SET	V0400005125-141 VP. 4.000 X 5.125 V SET
V0400005125-151 VP. 4.000 X 5.125 V SET	V0400005125-161 VP. 4.000 X 5.125 V SET	V0400005125FV VP. 4.000 X 5.125 RING
V0400005125NF VP. 4.000 X 5.125 FEMALE	V0400005125NM VP. 4.000 X 5.125 MALE	V0400005250-131 VP. 4.000 X 5.250 VEE SET
V0400005250-141 VP. 4.000 X 5.250 VEE SET	V0400005250-151 VP. 4.000 X 5.250 VEE SET	V0400005250-161 VP. 4.000 X 5.250 VEE SET
V0400005250FV VP. 4.000 X 5.250 RING	V0400005250NF VP. 4.000 X 5.250 FEMALE	V0400005250NM VP. 4.000 X 5.250 MALE
V0400005500-131 VP. 4.000 X 5.500 V SET	V0400005500-141 VP. 4.000 X 5.500 V SET	V0400005500-151 VP. 4.000 X 5.500 V SET
V0400005500-161 VP. 4.000 X 5.500 V SET	V0400005500FV VP. 4.000 X 5.500 RING	V0400005500NF VP. 4.000 X 5.500 FEMALE
V0400005500NM VP. 4.000 X 5.500 MALE	V0402505025-131 VP. 4.025 X 5.025 V SET	V0402505025-141 VP. 4.025 X 5.025 V SET
V0402505025-151 VP. 4.025 X 5.025 V SET	V0402505025-161 VP. 4.025 X 5.025 V SET	V0402505025FV VP. 4.025 X 5.025 RING
V0402505025NF VP. 4.025 X 5.025 FEMALE	V0402505025NM VP. 4.025 X 5.025 MALE	V0405404570-131 VP. 4.054 X 4.570 V SET
V0405404570-141 VP. 4.054 X 4.570 V SET	V0405404570-151 VP. 4.054 X 4.570 V SET	V0405404570-161 VP. 4.054 X 4.570 V SET
V0405404570FV VP. 4.054 X 4.570 RING	V0405404570NF VP. 4.054 X 4.570 FEMALE	V0405404570NM VP. 4.054 X 4.570 MALE
V0406204812-131 VP. 4.062 X 4.812 V SET	V0406204812-141 VP. 4.062 X 4.812 V SET	V0406204812-151 VP. 4.062 X 4.812 V SET
V0406204812-161 VP. 4.062 X 4.812 V SET	V0406204812FV VP. 4.062 X 4.812 RING	V0406204812NF VP. 4.062 X 4.812 FEMALE
V0406204812NM VP. 4.062 X 4.812 MALE	V0412504875-131 VP. 4.125 X 4.875 V SET	V0412504875-141 VP. 4.125 X 4.875 V SET
V0412504875-151 VP. 4.125 X 4.875 V SET	V0412504875-161 VP. 4.125 X 4.875 V SET	V0412504875FV VP. 4.125 X 4.875 RING
V0412504875NF VP. 4.125 X 4.875 FEMALE	V0412504875NM VP. 4.125 X 4.875 MALE	V0412505000-131 VP. 4.125 X 5.000 V SET
V0412505000-141 VP. 4.125 X 5.000 V SET	V0412505000-151 VP. 4.125 X 5.000 V SET	V0412505000-161 VP. 4.125 X 5.000 V SET
V0412505000FV VP. 4.125 X 5.000 RING	V0412505000NF VP. 4.125 X 5.000 FEMALE	V0412505000NM VP. 4.125 X 5.000 MALE



V0412505025-131 VP. 4.125 X 5.025 V SET	V0412505025-141 VP. 4.125 X 5.025 V SET	V0412505025-151 VP. 4.125 X 5.025 V SET
V0412505025-161 VP. 4.125 X 5.025 V SET	V0412505025FV VP. 4.125 X 5.025 RING	V0412505025NF VP. 4.125 X 5.025 FEMALE
V0412505025NM VP. 4.125 X 5.025 MALE	V0412505125-131 VP. 4.125 X 5.125 V SET	V0412505125-141 VP. 4.125 X 5.125 V SET
V0412505125-151 VP. 4.125 X 5.125 V SET	V0412505125-161 VP. 4.125 X 5.125 V SET	V0412505125FV VP. 4.125 X 5.125 RING
V0412505125NF VP. 4.125 X 5.125 FEMALE	V0412505125NM VP. 4.125 X 5.125 MALE	V0412505250-131 VP. 4.125 X 5.250 V SET
V0412505250-141 VP. 4.125 X 5.250 V SET	V0412505250-151 VP. 4.125 X 5.250 V SET	V0412505250-161 VP. 4.125 X 5.250 V SET
V0412505250FV VP. 4.125 X 5.250 RING	V0412505250NF VP. 4.125 X 5.250 FEMALE	V0412505250NM VP. 4.125 X 5.250 MALE
V0420004750-131 VP. 4.200 X 4.750 V SET	V0420004750-141 VP. 4.200 X 4.750 V SET	V0420004750-151 VP. 4.200 X 4.750 V SET
V0420004750-161 VP. 4.200 X 4.750 V SET	V0420004750FV VP. 4.200 X 4.750 RING	V0420004750NF VP. 4.200 X 4.750 FEMALE
V0420004750NM VP. 4.200 X 4.750 MALE	V0423004781-131 VP. 4.230 X 4.781 V SET	V0423004781-141 VP. 4.230 X 4.781 V SET
V0423004781-151 VP. 4.230 X 4.781 V SET	V0423004781-161 VP. 4.230 X 4.781 V SET	V0423004781FV VP. 4.230 X 4.781 RING
V0423004781NF VP. 4.230 X 4.781 FEMALE	V0423004781NM VP. 4.230 X 4.781 MALE	V0425004750-131 VP. 4.250 X 4.750 V SET
V0425004750-141 VP. 4.250 X 4.750 V SET	V0425004750-151 VP. 4.250 X 4.750 V SET	V0425004750-161 VP. 4.250 X 4.750 V SET
V0425004750FV VP. 4.250 X 4.750 RING	V0425004750NF VP. 4.250 X 4.750 FEMALE	V0425004750NM VP. 4.250 X 4.750 MALE
V0425004875-131 VP. 4.250 X 4.875 V SET	V0425004875-141 VP. 4.250 X 4.875 V SET	V0425004875-151 VP. 4.250 X 4.875 V SET
V0425004875-161 VP. 4.250 X 4.875 V SET	V0425004875FV VP. 4.250 X 4.875 RING	V0425004875NF VP. 4.250 X 4.875 FEMALE
V0425004875NM VP. 4.250 X 4.875 MALE	V0425005000-131 VP. 4.250 X 5.000 VEE SET	V0425005000-141 VP. 4.250 X 5.000 VEE SET
V0425005000-151 VP. 4.250 X 5.000 VEE SET	V0425005000-161 VP. 4.250 X 5.000 VEE SET	V0425005000FV VP. 4.250 X 5.000 RING
V0425005000NF VP. 4.250 X 5.000 FEMALE	V0425005000NM VP. 4.250 X 5.000 MALE	V0425005125-131 VP. 4.250 X 5.125 VEE SET
V0425005125-141 VP. 4.250 X 5.125 VEE SET	V0425005125-151 VP. 4.250 X 5.125 VEE SET	V0425005125-161 VP. 4.250 X 5.125 VEE SET
V0425005125FV VP. 4.250 X 5.125 RING	V0425005125NF VP. 4.250 X 5.125 FEMALE	V0425005125NM VP. 4.250 X 5.125 MALE
V0425005250-131 VP. 4.250 X 5.250 V SET	V0425005250-141 VP. 4.250 X 5.250 V SET	V0425005250-151 VP. 4.250 X 5.250 V SET
V0425005250-161 VP. 4.250 X 5.250 V SET	V0425005250FV VP. 4.250 X 5.250 RING	V0425005250NF VP. 4.250 X 5.250 FEMALE
V0425005250NM VP. 4.250 X 5.250 MALE	V0425005500-131 VP. 4.250 X 5.500 V SET	V0425005500-141 VP. 4.250 X 5.500 V SET
V0425005500-151 VP. 4.250 X 5.500 V SET	V0425005500-161 VP. 4.250 X 5.500 V SET	V0425005500FV VP. 4.250 X 5.500 RING
V0425005500NF VP. 4.250 X 5.500 FEMALE	V0425005500NM VP. 4.250 X 5.500 MALE	V0427505025-131 VP. 4.275 X 5.025 V SET
V0427505025-141 VP. 4.275 X 5.025 V SET	V0427505025-151 VP. 4.275 X 5.025 V SET	V0427505025-161 VP. 4.275 X 5.025 V SET
V0427505025FV VP. 4.275 X 5.025 RING	V0427505025NF VP. 4.275 X 5.025 FEMALE	V0427505025NM VP. 4.275 X 5.025 MALE
V0437504875-131 VP. 4.375 X 4.875 VEE SET	V0437504875-141 VP. 4.375 X 4.875 VEE SET	V0437504875-151 VP. 4.375 X 4.875 VEE SET
V0437504875-161 VP. 4.375 X 4.875 VEE SET	V0437504875FV VP. 4.375 X 4.875 RING	V0437504875NF VP. 4.375 X 4.875 FEMALE
V0437504875NM VP. 4.375 X 4.875 MALE	V0437505000-131 VP. 4.375 X 5.000 V SET	V0437505000-141 VP. 4.375 X 5.000 V SET
V0437505000-151 VP. 4.375 X 5.000 V SET	V0437505000-161 VP. 4.375 X 5.000 V SET	V0437505000FV VP. 4.375 X 5.000 RING
V0437505000NF VP. 4.375 X 5.000 FEMALE	V0437505000NM VP. 4.375 X 5.000 MALE	V0437505375-131 VP. 4.375 X 5.375 V SET
V0437505375-141 VP. 4.375 X 5.375 V SET	V0437505375-151 VP. 4.375 X 5.375 V SET	V0437505375-161 VP. 4.375 X 5.375 V SET
V0437505375FV VP. 4.375 X 5.375 RING	V0437505375NF VP. 4.375 X 5.375 FEMALE	V0437505375NM VP. 4.375 X 5.375 MALE



V0443704937-131 VP. 4.437 X 4.937 V SET	V0443704937-141 VP. 4.437 X 4.937 V SET	V0443704937-151 VP. 4.437 X 4.937 V SET
V0443704937-161 VP. 4.437 X 4.937 V SET	V0443704937FV VP. 4.437 X 4.937 RING	V0443704937NF VP. 4.437 X 4.937 FEMALE
V0443704937NM VP. 4.437 X 4.937 MALE	V0443705000-131 VP. 4.437 X 5.000 V SET	V0443705000-141 VP. 4.437 X 5.000 V SET
V0443705000-151 VP. 4.437 X 5.000 V SET	V0443705000-161 VP. 4.437 X 5.000 V SET	V0443705000FV VP. 4.437 X 5.000 RING
V0443705000NF VP. 4.437 X 5.000 FEMALE	V0443705000NM VP. 4.437 X 5.000 MALE	V0445005000-131 VP. 4.450 X 5.000 V SET
V0445005000-141 VP. 4.450 X 5.000 V SET	V0445005000-151 VP. 4.450 X 5.000 V SET	V0445005000-161 VP. 4.450 X 5.000 V SET
V0445005000FV VP. 4.450 X 5.000 RING	V0445005000NF VP. 4.450 X 5.000 FEMALE	V0445005000NM VP. 4.450 X 5.000 MALE
V0447505015-131 VP. 4.475 X 5.015 V SET	V0447505015-141 VP. 4.475 X 5.015 V SET	V0447505015-151 VP. 4.475 X 5.015 V SET
V0447505015-161 VP. 4.475 X 5.015 V SET	V0447505015FV VP. 4.475 X 5.015 RING	V0447505015NF VP. 4.475 X 5.015 FEMALE
V0447505015NM VP. 4.475 X 5.015 MALE	V0447505025-131 VP. 4.475 X 5.025 V SET	V0447505025-141 VP. 4.475 X 5.025 V SET
V0447505025-151 VP. 4.475 X 5.025 V SET	V0447505025-161 VP. 4.475 X 5.025 V SET	V0447505025FV VP. 4.475 X 5.025 RING
V0447505025NF VP. 4.475 X 5.025 FEMALE	V0447505025NM VP. 4.475 X 5.025 MALE	V0448005031-131 VP. 4.480 X 5.031 V SET
V0448005031-141 VP. 4.480 X 5.031 V SET	V0448005031-151 VP. 4.480 X 5.031 V SET	V0448005031-161 VP. 4.480 X 5.031 V SET
V0448005031FV VP. 4.480 X 5.031 RING	V0448005031NF VP. 4.480 X 5.031 FEMALE	V0448005031NM VP. 4.480 X 5.031 MALE
V0450005000-131 VP. 4.500 X 5.000 VEE SET	V0450005000-141 VP. 4.500 X 5.000 VEE SET	V0450005000-151 VP. 4.500 X 5.000 VEE SET
V0450005000-161 VP. 4.500 X 5.000 VEE SET	V0450005000FV VP. 4.500 X 5.000 RING	V0450005000NF VP. 4.500 X 5.000 FEMALE
V0450005000NM VP. 4.500 X 5.000 MALE	V0450005125-131 VP. 4.500 X 5.125 VEE SET	V0450005125-141 VP. 4.500 X 5.125 VEE SET
V0450005125-151 VP. 4.500 X 5.125 VEE SET	V0450005125-161 VP. 4.500 X 5.125 VEE SET	V0450005125FV VP. 4.500 X 5.125 RING
V0450005125NF VP. 4.500 X 5.125 FEMALE	V0450005125NM VP. 4.500 X 5.125 MALE	V0450005250-131 VP. 4.500 X 5.250 VEE SET
V0450005250-141 VP. 4.500 X 5.250 VEE SET	V0450005250-151 VP. 4.500 X 5.250 VEE SET	V0450005250-161 VP. 4.500 X 5.250 VEE SET
V0450005250FV VP. 4.500 X 5.250 RING	V0450005250NF VP. 4.500 X 5.250 FEMALE	V0450005250NM VP. 4.500 X 5.250 MALE
V0450005375-131 VP. 4.500 X 5.375 V SET	V0450005375-141 VP. 4.500 X 5.375 V SET	V0450005375-151 VP. 4.500 X 5.375 V SET
V0450005375-161 VP. 4.500 X 5.375 V SET	V0450005375FV ne	V0450005375NF VP. 4.500 X 5.375 FEMALE
V0450005375NM VP. 4.500 X 5.375 MALE	V0450005500-131 VP. 4.500 X 5.500 VEE SET	V0450005500-141 VP. 4.500 X 5.500 VEE SET
V0450005500-161 VP. 4.500 X 5.500 VEE SET	V0450005500FV VP. 4.500 X 5.500 RING	V0450005500NF VP. 4.500 X 5.500 FEMALE
V0450005500NM VP. 4.500 X 5.500 MALE	V0458005080-131 VP. 4.580 X 5.080 V SET	V0458005080-141 VP. 4.580 X 5.080 V SET
V0458005080-151 VP. 4.580 X 5.080 V SET	V0458005080-161 VP. 4.580 X 5.080 V SET	V0458005080FV VP. 4.580 X 5.080 RING
V0458005080NF VP. 4.580 X 5.080 FEMALE	V0458005080NM VP. 4.580 X 5.080 MALE	V0462505250-131 VP. 4.625 X 5.250 V SET
V0462505250-141 VP. 4.625 X 5.250 V SET	V0462505250-151 VP. 4.625 X 5.250 V SET	V0462505250-161 VP. 4.625 X 5.250 V SET
V0462505250FV VP. 4.625 X 5.250 RING	V0462505250NF VP. 4.625 X 5.250 FEMALE	V0462505250NM VP. 4.625 X 5.250 MALE
V0462505375-131 VP. 4.625 X 5.375 V SET	V0462505375-141 VP. 4.625 X 5.375 V SET	V0462505375-151 VP. 4.625 X 5.375 V SET
V0462505375-161 VP. 4.625 X 5.375 V SET	V0462505375FV VP. 4.625 X 5.375 RING	V0462505375NF VP. 4.625 X 5.375 FEMALE
V0462505375NM VP. 4.625 X 5.375 MALE	V0462505625-131 VP. 4.625 X 5.625 V SET	V0462505625-141 VP. 4.625 X 5.625 V SET
V0462505625-151 VP. 4.625 X 5.625 V SET	V0462505625-161 VP. 4.625 X 5.625 V SET	V0462505625FV VP. 4.625 X 5.625 RING
V0462505625NF VP. 4.625 X 5.625 FEMALE	V0462505625NM VP. 4.625 X 5.625 MALE	V0468705250-131 VP. 4.687 X 5.250 V SET



V0468705250-141 VP. 4.687 X 5.250 V SET	V0468705250-151 VP. 4.687 X 5.250 V SET	V0468705250-161 VP. 4.687 X 5.250 V SET
V0468705250FV VP. 4.687 X 5.250 RING	V0468705250NF VP. 4.687 X 5.250 FEMALE	V0468705250NM VP. 4.687 X 5.250 MALE
V0470005250-131 VP. 4.700 X 5.250 V SET	V0470005250-141 VP. 4.700 X 5.250 V SET	V0470005250-151 VP. 4.700 X 5.250 V SET
V0470005250-161 VP. 4.700 X 5.250 V SET	V0470005250FV VP. 4.700 X 5.250 RING	V0470005250NF VP. 4.700 X 5.250 FEMALE
V0470005250NM VP. 4.700 X 5.250 MALE	V0470005445-131 VP. 4.700 X 5.445 V SET	V0470005445-141 VP. 4.700 X 5.445 V SET
V0470005445-151 VP. 4.700 X 5.445 V SET	V0470005445-161 VP. 4.700 X 5.445 V SET	V0470005445FV VP. 4.700 X 5.445 RING
V0470005445NF VP. 4.700 X 5.445 FEMALE	V0470005445NM VP. 4.700 X 5.445 MALE	V0474505380-131 VP. 4.745 X 5.380 V SET
V0474505380-141 VP. 4.745 X 5.380 V SET	V0474505380-151 VP. 4.745 X 5.380 V SET	V0474505380-161 VP. 4.745 X 5.380 V SET
V0474505380FV VP. 4.745 X 5.380 RING	V0474505380NF VP. 4.745 X 5.380 FEMALE	V0474505380NM VP. 4.745 X 5.380 MALE
V0475005250-131 VP. 4.750 X 5.250 VEE SET	V0475005250-141 VP. 4.750 X 5.250 VEE SET	V0475005250-151 VP. 4.750 X 5.250 VEE SET
V0475005250-161 VP. 4.750 X 5.250 VEE SET	V0475005250FV VP. 4.750 X 5.250 RING	V0475005250NF VP. 4.750 X 5.250 FEMALE
V0475005250NM VP. 4.750 X 5.250 MALE	V0475005375-131 VP. 4.750 X 5.375 VEE SET	V0475005375-141 VP. 4.750 X 5.375 VEE SET
V0475005375-151 VP. 4.750 X 5.375 VEE SET	V0475005375-161 VP. 4.750 X 5.375 VEE SET	V0475005375FV VP. 4.750 X 5.375 RING
V0475005375NF VP. 4.750 X 5.375 FEMALE	V0475005375NM VP. 4.750 X 5.375 MALE	V0475005500-131 VP. 4.750 X 5.500 VEE SET
V0475005500-141 VP. 4.750 X 5.500 VEE SET	V0475005500-151 VP. 4.750 X 5.500 VEE SET	V0475005500-161 VP. 4.750 X 5.500 VEE SET
V0475005500FV VP. 4.750 X 5.500 RING	V0475005500NF VP. 4.750 X 5.500 FEMALE	V0475005500NM VP. 4.750 X 5.500 MALE
V0475005625-131 VP. 4.750 X 5.625 V SET	V0475005625-141 VP. 4.750 X 5.625 V SET	V0475005625-151 VP. 4.750 X 5.625 V SET
V0475005625-161 VP. 4.750 X 5.625 V SET	V0475005625FV VP. 4.750 X 5.625 RING	V0475005625NF VP. 4.750 X 5.625 FEMALE
V0475005625NM VP. 4.750 X 5.625 MALE	V0475005750-131 VP. 4.750 X 5.750 VEE SET	V0475005750-141 VP. 4.750 X 5.750 VEE SET
V0475005750-151 VP. 4.750 X 5.750 VEE SET	V0475005750-161 VP. 4.750 X 5.750 VEE SET	V0475005750FV VP. 4.750 X 5.750 RING
V0475005750NF VP. 4.750 X 5.750 FEMALE	V0475005750NM VP. 4.750 X 5.750 MALE	V0475006000-131 VP. 4.750 X 6.000 V SET
V0475006000-141 VP. 4.750 X 6.000 V SET	V0475006000-151 VP. 4.750 X 6.000 V SET	V0475006000-161 VP. 4.750 X 6.000 V SET
V0475006000FV VP. 4.750 X 6.000 RING	V0475006000NF VP. 4.750 X 6.000 FEMALE	V0475006000NM VP. 4.750 X 6.000 MALE
V0477505525-131 VP. 4.775 X 5.525 V SET	V0477505525-141 VP. 4.775 X 5.525 V SET	V0477505525-151 VP. 4.775 X 5.525 V SET
V0477505525-161 VP. 4.775 X 5.525 V SET	V0477505525FV VP. 4.775 X 5.525 RING	V0477505525NF VP. 4.775 X 5.525 FEMALE
V0477505525NM VP. 4.775 X 5.525 MALE	V0487505500-131 VP. 4.875 X 5.500 V SET	V0487505500-141 VP. 4.875 X 5.500 V SET
V0487505500-151 VP. 4.875 X 5.500 V SET	V0487505500-161 VP. 4.875 X 5.500 V SET	V0487505500FV VP. 4.875 X 5.500 RING
V0487505500NF VP. 4.875 X 5.500 FEMALE	V0487505500NM VP. 4.875 X 5.500 MALE	V0493705687-131 VP. 4.937 X 5.687 V SET
V0493705687-141 VP. 4.937 X 5.687 V SET	V0493705687-151 VP. 4.937 X 5.687 V SET	V0493705687-161 VP. 4.937 X 5.687 V SET
V0493705687FV VP. 4.937 X 5.687 RING	V0493705687NF VP. 4.937 X 5.687 FEMALE	V0493705687NM VP. 4.937 X 5.687 MALE
V0493705937-131 VP. 4.937 X 5.937 V SET	V0493705937-141 VP. 4.937 X 5.937 V SET	V0493705937-151 VP. 4.937 X 5.937 V SET
V0493705937-161 VP. 4.937 X 5.937 V SET	V0493705937FV VP. 4.937 X 5.937 RING	V0493705937NF VP. 4.937 X 5.937 FEMALE
V0493705937NM VP. 4.937 X 5.937 MALE	V0493706062-131 VP. 4.937 X 6.062 V SET	V0493706062-141 VP. 4.937 X 6.062 V SET
V0493706062-151 VP. 4.937 X 6.062 V SET	V0493706062-161 VP. 4.937 X 6.062 V SET	V0493706062FV VP. 4.937 X 6.062 RING
V0493706062NF VP. 4.937 X 6.062 FEMALE	V0493706062NM VP. 4.937 X 6.062 MALE	V0495005500-131 VP. 4.950 X 5.500 V SET



V0495005500-141 VP. 4.950 X 5.500 V SET	V0495005500-151 VP. 4.950 X 5.500 V SET	V0495005500-161 VP. 4.950 X 5.500 V SET
V0495005500FV VP. 4.950 X 5.500 RING	V0495005500NF VP. 4.950 X 5.500 FEMALE	V0495005500NM VP. 4.950 X 5.500 MALE
V0497005520-131 VP. 4.970 X 5.520 V SET	V0497005520-141 VP. 4.970 X 5.520 V SET	V0497005520-151 VP. 4.970 X 5.520 V SET
V0497005520-161 VP. 4.970 X 5.520 V SET	V0497005520FV VP. 4.970 X 5.520 RING	V0497005520NF VP. 4.970 X 5.520 FEMALE
V0497005520NM VP. 4.970 X 5.520 MALE	V0500005375-131 VP. 5.000 X 5.375 V SET	V0500005375-141 VP. 5.000 X 5.375 V SET
V0500005375-151 VP. 5.000 X 5.375 V SET	V0500005375-161 VP. 5.000 X 5.375 V SET	V0500005375FV VP. 5.000 X 5.375 RING
V0500005375NF VP. 5.000 X 5.375 FEMALE	V0500005375NM VP. 5.000 X 5.375 MALE	V0500005500-131 VP. 5.000 X 5.500 VEE SET
V0500005500-141 VP. 5.000 X 5.500 VEE SET	V0500005500-151 VP. 5.000 X 5.500 VEE SET	V0500005500-161 VP. 5.000 X 5.500 VEE SET
V0500005500FV VP. 5.000 X 5.500 RING	V0500005500NF VP. 5.000 X 5.500 FEMALE	V0500005500NM VP. 5.000 X 5.500 MALE
V0500005530-131 VP. 5.000 X 5.530 V SET	V0500005530-141 VP. 5.000 X 5.530 V SET	V0500005530-151 VP. 5.000 X 5.530 V SET
V0500005530-161 VP. 5.000 X 5.530 V SET	V0500005530FV VP. 5.000 X 5.530 RING	V0500005530NF VP. 5.000 X 5.530 FEMALE
V0500005530NM VP. 5.000 X 5.530 MALE	V0500005562-131 VP. 5.000 X 5.562 V SET	V0500005562-141 VP. 5.000 X 5.562 V SET
V0500005562-151 VP. 5.000 X 5.562 V SET	V0500005562-161 VP. 5.000 X 5.562 V SET	V0500005562FV VP. 5.000 X 5.562 RING
V0500005562NF VP. 5.000 X 5.562 FEMALE	V0500005562NM VP. 5.000 X 5.562 MALE	V0500005625-131 VP. 5.000 X 5.625 VEE SET
V0500005625-141 VP. 5.000 X 5.625 VEE SET	V0500005625-151 VP. 5.000 X 5.625 VEE SET	V0500005625-161 VP. 5.000 X 5.625 VEE SET
V0500005625FV VP. 5.000 X 5.625 RING	V0500005625NF VP. 5.000 X 5.625 FEMALE	V0500005625NM VP. 5.000 X 5.625 MALE
V0500005750-131 VP. 5.000 X 5.750 V SET	V0500005750-141 VP. 5.000 X 5.750 V SET	V0500005750-151 VP. 5.000 X 5.750 V SET
V0500005750-161 VP. 5.000 X 5.750 V SET	V0500005750FV VP. 5.000 X 5.750 RING	V0500005750NF VP. 5.000 X 5.750 FEMALE
V0500005750NM VP. 5.000 X 5.750 MALE	V0500005875-131 VP. 5.000 X 5.875 VEE SET	V0500005875-141 VP. 5.000 X 5.875 VEE SET
V0500005875-151 VP. 5.000 X 5.875 VEE SET	V0500005875-161 VP. 5.000 X 5.875 VEE SET	V0500005875FV VP. 5.000 X 5.875 RING
V0500005875NF VP. 5.000 X 5.875 FEMALE	V0500005875NM VP. 5.000 X 5.875 MALE	V0500006000-131 VP. 5.000 X 6.000 VEE SET
V0500006000-141 VP. 5.000 X 6.000 VEE SET	V0500006000-151 VP. 5.000 X 6.000 VEE SET	V0500006000-161 VP. 5.000 X 6.000 VEE SET
V0500006000FV VP. 5.000 X 6.000 RING	V0500006000NF VP. 5.000 X 6.000 FEMALE	V0500006000NM VP. 5.000 X 6.000 MALE
V0500006040-131 VP. 5.000 X 6.040 V SET	V0500006040-141 VP. 5.000 X 6.040 V SET	V0500006040-151 VP. 5.000 X 6.040 V SET
V0500006040-161 VP. 5.000 X 6.040 V SET	V0500006040FV VP. 5.000 X 6.040 RING	V0500006040NF VP. 5.000 X 6.040 FEMALE
V0500006040NM VP. 5.000 X 6.040 MALE	V0500006250-131 VP. 5.000 X 6.250 V SET	V0500006250-141 VP. 5.000 X 6.250 V SET
V0500006250-151 VP. 5.000 X 6.250 V SET	V0500006250-161 VP. 5.000 X 6.250 V SET	V0500006250FV VP. 5.000 X 6.250 RING
V0500006250NF VP. 5.000 X 6.250 FEMALE	V0500006250NM VP. 5.000 X 6.250 MALE	V0500006500-131 VP. 5.000 X 6.500 V SET
V0500006500-141 VP. 5.000 X 6.500 V SET	V0500006500-151 VP. 5.000 X 6.500 V SET	V0500006500-161 VP. 5.000 X 6.500 V SET
V0500006500FV VP. 5.000 X 6.500 RING	V0500006500NF VP. 5.000 X 6.500 FEMALE	V0500006500NM VP. 5.000 X 6.500 MALE
V0500006750-131 VP. 5.000 X 6.750 V SET	V0500006750-141 VP. 5.000 X 6.750 V SET	V0500006750-151 VP. 5.000 X 6.750 V SET
V0500006750-161 VP. 5.000 X 6.750 V SET	V0500006750FV VP. 5.000 X 6.750 RING	V0500006750NF VP. 5.000 X 6.750 FEMALE
V0500006750NM VP. 5.000 X 6.750 MALE	V0500007000-131 VP. 5.000 X 7.000 V SET	V0500007000-141 VP. 5.000 X 7.000 V SET
V0500007000-151 VP. 5.000 X 7.000 V SET	V0500007000-161 VP. 5.000 X 7.000 V SET	V0500007000FV VP. 5.000 X 7.000 RING
V0500007000NF VP. 5.000 X 7.000 FEMALE	V0500007000NM VP. 5.000 X 7.000 MALE	V050010000750K04 VEE SET 0.5 X 1 X 0.75 K04



V0512505625-131 VP. 5.125 X 5.625 V SET	V0512505625-141 VP. 5.125 X 5.625 V SET	V0512505625-151 VP. 5.125 X 5.625 V SET
V0512505625-161 VP. 5.125 X 5.625 V SET	V0512505625FV VP. 5.125 X 5.625 RING	V0512505625NF VP. 5.125 X 5.625 FEMALE
V0512505625NM VP. 5.125 X 5.625 MALE	V0512505750-131 VP. 5.125 X 5.750 V SET	V0512505750-141 VP. 5.125 X 5.750 V SET
V0512505750-151 VP. 5.125 X 5.750 V SET	V0512505750-161 VP. 5.125 X 5.750 V SET	V0512505750FV VP. 5.125 X 5.750 RING
V0512505750NF VP. 5.125 X 5.750 FEMALE	V0512505750NM VP. 5.125 X 5.750 MALE	V0512506000-131 VP. 5.125 X 6.000 V SET
V0512506000-141 VP. 5.125 X 6.000 V SET	V0512506000-151 VP. 5.125 X 6.000 V SET	V0512506000-161 VP. 5.125 X 6.000 V SET
V0512506000FV VP. 5.125 X 6.000 RING	V0512506000NF VP. 5.125 X 6.000 FEMALE	V0512506000NM VP. 5.125 X 6.000 MALE
V0512506250FV VP. 5.125 X 6.250 RING	V0512506250NF VP. 5.125 X 6.250 MALE	V0512506250NM VP. 5.125 X 6.250 FEMALE
V0518705750-131 VP. 5.187 X 5.750 V SET	V0518705750-141 VP. 5.187 X 5.750 V SET	V0518705750-151 VP. 5.187 X 5.750 V SET
V0518705750-161 VP. 5.187 X 5.750 V SET	V0518705750FV VP. 5.187 X 5.750 RING	V0518705750NF VP. 5.187 X 5.750 FEMALE
V0518705750NM VP. 5.187 X 5.750 MALE	V0525005750-131 VP. 5.250 X 5.750 V SET	V0525005750-141 VP. 5.250 X 5.750 V SET
V0525005750-151 VP. 5.250 X 5.750 V SET	V0525005750-161 VP. 5.250 X 5.750 V SET	V0525005750FV VP. 5.250 X 5.750 RING
V0525005750NF VP. 5.250 X 5.750 FEMALE	V0525005750NM VP. 5.250 X 5.750 MALE	V0525006000-131 VP. 5.250 X 6.000 V SET
V0525006000-141 VP. 5.250 X 6.000 V SET	V0525006000-151 VP. 5.250 X 6.000 V SET	V0525006000-161 VP. 5.250 X 6.000 V SET
V0525006000FV VP. 5.250 X 6.000 RING	V0525006000NF VP. 5.250 X 6.000 FEMALE	V0525006000NM VP. 5.250 X 6.000 MALE
V0525006032-131 VP. 5.250 X 6.032 V SET	V0525006032-141 VP. 5.250 X 6.032 V SET	V0525006032-151 VP. 5.250 X 6.032 V SET
V0525006032-161 VP. 5.250 X 6.032 V SET	V0525006032FV VP. 5.250 X 6.032 RING	V0525006032NF VP. 5.250 X 6.032 FEMALE
V0525006032NM VP. 5.250 X 6.032 MALE	V0525006250-131 VP. 5.250 X 6.250 VEE SET	V0525006250-141 VP. 5.250 X 6.250 VEE SET
V0525006250-151 VP. 5.250 X 6.250 VEE SET	V0525006250-161 VP. 5.250 X 6.250 VEE SET	V0525006250FV VP. 5.250 X 6.250 RING
V0525006250NF VP. 5.250 X 6.250 FEMALE	V0525006250NM VP. 5.250 X 6.250 MALE	V0525006750-131 VP. 5.250 X 6.750 V SET
V0525006750-141 VP. 5.250 X 6.750 V SET	V0525006750-151 VP. 5.250 X 6.750 V SET	V0525006750-161 VP. 5.250 X 6.750 V SET
V0525006750FV VP. 5.250 X 6.750 RING	V0525006750NF VP. 5.250 X 6.750 FEMALE	V0525006750NM VP. 5.250 X 6.750 MALE
V0527506025-131 VP. 5.275 X 6.025 V SET	V0527506025-141 VP. 5.275 X 6.025 V SET	V0527506025-151 VP. 5.275 X 6.025 V SET
V0527506025-161 VP. 5.275 X 6.025 V SET	V0527506025FV VP. 5.275 X 6.025 RING	V0527506025NF VP. 5.275 X 6.025 FEMALE
V0527506025NM VP. 5.275 X 6.025 MALE	V0528206010-131 VP. 5.282 X 6.010 V SET	V0528206010-141 VP. 5.282 X 6.010 V SET
V0528206010-151 VP. 5.282 X 6.010 V SET	V0528206010-161 VP. 5.282 X 6.010 V SET	V0528206010FV VP. 5.282 X 6.010 RING
V0528206010NF VP. 5.282 X 6.010 FEMALE	V0528206010NM VP. 5.282 X 6.010 MALE	V0530006175-131 VP. 5.300 X 6.175 V SET
V0530006175-141 VP. 5.300 X 6.175 V SET	V0530006175-151 VP. 5.300 X 6.175 V SET	V0530006175-161 VP. 5.300 X 6.175 V SET
V0530006175FV VP. 5.300 X 6.175 RING	V0530006175NF VP. 5.300 X 6.175 FEMALE	V0530006175NM VP. 5.300 X 6.175 MALE
V0531206312-131 VP. 5.312 X 6.312 V SET	V0531206312-141 VP. 5.312 X 6.312 V SET	V0531206312-151 VP. 5.312 X 6.312 V SET
V0531206312-161 VP. 5.312 X 6.312 V SET	V0531206312FV VP. 5.312 X 6.312 RING	V0531206312NF VP. 5.312 X 6.312 FEMALE
V0531206312NM VP. 5.312 X 6.312 MALE	V0537506000-131 VP. 5.375 X 6.000 V SET	V0537506000-141 VP. 5.375 X 6.000 V SET
V0537506000-151 VP. 5.375 X 6.000 V SET	V0537506000-161 VP. 5.375 X 6.000 V SET	V0537506000FV VP. 5.375 X 6.000 RING
V0537506000NF VP. 5.375 X 6.000 FEMALE	V0537506000NM VP. 5.375 X 6.000 MALE	V0537506250-131 VP. 5.375 X 6.250 V SET
V0537506250-141 VP. 5.375 X 6.250 V SET	V0537506250-151 VP. 5.375 X 6.250 V SET	V0537506250-161 VP. 5.375 X 6.250 V SET



V0537506250FV VP. 5.375 X 6.250 RING	V0537506250NF VP. 5.375 X 6.250 FEMALE	V0537506250NM VP. 5.375 X 6.250 MALE
V0537506375-131 VP. 5.375 X 6.375 V SET	V0537506375-141 VP. 5.375 X 6.375 V SET	V0537506375-151 VP. 5.375 X 6.375 V SET
V0537506375-161 VP. 5.375 X 6.375 V SET	V0537506375FV VP. 5.375 X 6.375 RING	V0537506375NF VP. 5.375 X 6.375 FEMALE
V0537506375NM VP. 5.375 X 6.375 MALE	V0543706437-131 VP. 5.437 X 6.437 V SET	V0543706437-141 VP. 5.437 X 6.437 V SET
V0543706437-151 VP. 5.437 X 6.437 V SET	V0543706437-161 VP. 5.437 X 6.437 V SET	V0543706437FV VP. 5.437 X 6.437 RING
V0543706437NF VP. 5.437 X 6.437 FEMALE	V0543706437NM VP. 5.437 X 6.437 MALE	V0544505945-131 VP. 5.445 X 5.945 V SET
V0544505945-141 VP. 5.445 X 5.945 V SET	V0544505945-151 VP. 5.445 X 5.945 V SET	V0544505945-161 VP. 5.445 X 5.945 V SET
V0544505945FV VP. 5.445 X 5.945 RING	V0544505945NF VP. 5.445 X 5.945 FEMALE	V0544505945NM VP. 5.445 X 5.945 MALE
V0547506020-131 VP. 5.475 X 6.020 V SET	V0547506020-141 VP. 5.475 X 6.020 V SET	V0547506020-151 VP. 5.475 X 6.020 V SET
V0547506020-161 VP. 5.475 X 6.020 V SET	V0547506020FV VP. 5.475 X 6.020 RING	V0547506020NF VP. 5.475 X 6.020 FEMALE
V0547506020NM VP. 5.475 X 6.020 MALE	V0547506025-131 VP. 5.475 X 6.025 V SET	V0547506025-141 VP. 5.475 X 6.025 V SET
V0547506025-151 VP. 5.475 X 6.025 V SET	V0547506025-161 VP. 5.475 X 6.025 V SET	V0547506025FV VP. 5.475 X 6.025 RING
V0547506025NF VP. 5.475 X 6.025 FEMALE	V0547506025NM VP. 5.475 X 6.025 MALE	V0550006000-131 VP. 5.500 X 6.000 VEE SET
V0550006000-141 VP. 5.500 X 6.000 VEE SET	V0550006000-151 VP. 5.500 X 6.000 VEE SET	V0550006000-161 VP. 5.500 X 6.000 VEE SET
V0550006000FV VP. 5.500 X 6.000 RING	V0550006000NF VP. 5.500 X 6.000 FEMALE	V0550006000NM VP. 5.500 X 6.000 MALE
V0550006125-131 VP. 5.500 X 6.125 VEE SET	V0550006125FV VP. 5.500 X 6.125 RING	V0550006125NF VP. 5.500 X 6.125 FEMALE
V0550006125NM VP. 5.500 X 6.125 MALE	V0550006250-131 VP. 5.500 X 6.250 VEE SET	V0550006250FV VP. 5.500 X 6.250 RING
V0550006250NF VP. 5.500 X 6.250 FEMALE	V0550006250NM VP. 5.500 X 6.250 MALE	V0550006375-131 VP. 5.500 X 6.375 V SET
V0550006375-141 VP. 5.500 X 6.375 V SET	V0550006375-151 VP. 5.500 X 6.375 V SET	V0550006375-161 VP. 5.500 X 6.375 V SET
V0550006375FV VP. 5.500 X 6.375 RING	V0550006375NF VP. 5.500 X 6.375 FEMALE	V0550006375NM VP. 5.500 X 6.375 MALE
V0550006500-121 VP. 5.500 X 6.500 V SET	V0550006500-131 VP. 5.500 X 6.500 V SET	V0550006500-141 VP. 5.500 X 6.500 V SET
V0550006500-151 VP. 5.500 X 6.500 V SET	V0550006500-161 VP. 5.500 X 6.500 V SET	V0550006500FV VP. 5.500 X 6.500 RING
V0550006500NF VP. 5.500 X 6.500 FEMALE	V0550006500NM VP. 5.500 X 6.500 MALE	V0550006625-131 VP. 5.500 X 6.625 V SET
V0550006625-141 VP. 5.500 X 6.625 V SET	V0550006625-151 VP. 5.500 X 6.625 V SET	V0550006625-161 VP. 5.500 X 6.625 V SET
V0550006625FV VP. 5.500 X 6.625 RING	V0550006625NF VP. 5.500 X 6.625 FEMALE	V0550006625NM VP. 5.500 X 6.625 MALE
V0550006750FV VP. 5.500 X 6.750 RING	V0550006750NF VP. 5.500 X 6.750 MALE	V0550006750NM VP. 5.500 X 6.750 FEMALE
V0562506250-131 VP. 5.625 X 6.250 V SET	V0562506250-141 VP. 5.625 X 6.250 V SET	V0562506250-151 VP. 5.625 X 6.250 V SET
V0562506250-161 VP. 5.625 X 6.250 V SET	V0562506250FV VP. 5.625 X 6.250 RING	V0562506250NF VP. 5.625 X 6.250 FEMALE
V0562506250NM VP. 5.625 X 6.250 MALE	V0562506500-131 VP. 5.625 X 6.500 V SET	V0562506500-141 VP. 5.625 X 6.500 V SET
V0562506500-151 VP. 5.625 X 6.500 V SET	V0562506500-161 VP. 5.625 X 6.500 V SET	V0562506500FV VP. 5.625 X 6.500 RING
V0562506500NF VP. 5.625 X 6.500 FEMALE	V0562506500NM VP. 5.625 X 6.500 MALE	V0562506625-131 VP. 5.625 X 6.625 V SET
V0562506625-141 VP. 5.625 X 6.625 V SET	V0562506625-151 VP. 5.625 X 6.625 V SET	V0562506625-161 VP. 5.625 X 6.625 V SET
V0562506625FV VP. 5.625 X 6.625 RING	V0562506625NF VP. 5.625 X 6.625 FEMALE	V0562506625NM VP. 5.625 X 6.625 MALE
V0562506875-131 VP. 5.625 X 6.875 V SET	V0562506875-141 VP. 5.625 X 6.875 V SET	V0562506875-151 VP. 5.625 X 6.875 V SET
V0562506875-161 VP. 5.625 X 6.875 V SET	V0562506875FV VP. 5.625 X 6.875 RING	V0562506875NF VP. 5.625 X 6.875 FEMALE



V0562506875NM VP. 5.625 X 6.875 MALE	V0570006450-131 VP. 5.700 X 6.450 V SET	V0570006450-141 VP. 5.700 X 6.450 V SET
V0570006450-151 VP. 5.700 X 6.450 V SET	V0570006450-161 VP. 5.700 X 6.450 V SET	V0570006450FV VP. 5.700 X 6.450 RING
V0570006450NF VP. 5.700 X 6.450 FEMALE	V0570006450NM VP. 5.700 X 6.450 MALE	V0575006250-131 VP. 5.750 X 6.250 V SET
V0575006250-141 VP. 5.750 X 6.250 V SET	V0575006250-151 VP. 5.750 X 6.250 V SET	V0575006250-161 VP. 5.750 X 6.250 V SET
V0575006250FV VP. 5.750 X 6.250 RING	V0575006250NF VP. 5.750 X 6.250 FEMALE	V0575006250NM VP. 5.750 X 6.250 MALE
V0575006375-131 VP. 5.750 X 6.375 VEE SET	V0575006375FV VP. 5.750 X 6.375 RING	V0575006375NF VP. 5.750 X 6.375 FEMALE
V0575006375NM VP. 5.750 X 6.375 MALE	V0575006500-131 VP. 5.750 X 6.500 V SET	V0575006500-141 VP. 5.750 X 6.500 V SET
V0575006500-151 VP. 5.750 X 6.500 V SET	V0575006500-161 VP. 5.750 X 6.500 V SET	V0575006500FV VP. 5.750 X 6.500 RING
V0575006500NF VP. 5.750 X 6.500 FEMALE	V0575006500NM VP. 5.750 X 6.500 MALE	V0575006750-131 VP. 5.750 X 6.750 VEE SET
V0575006750FV VP. 5.750 X 6.750 RING	V0575006750NF VP. 5.750 X 6.750 FEMALE	V0575006750NM VP. 5.750 X 6.750 MALE
V0575007250-131 VP. 5.750 X 7.250 V SET	V0575007250-141 VP. 5.750 X 7.250 V SET	V0575007250-151 VP. 5.750 X 7.250 V SET
V0575007250-161 VP. 5.750 X 7.250 V SET	V0575007250FV VP. 5.750 X 7.250 RING	V0575007250NF VP. 5.750 X 7.250 FEMALE
V0575007250NM VP. 5.750 X 7.250 MALE	V0577506525-131 VP. 5.775 X 6.525 V SET	V0577506525-141 VP. 5.775 X 6.525 V SET
V0577506525-151 VP. 5.775 X 6.525 V SET	V0577506525-161 VP. 5.775 X 6.525 V SET	V0577506525FV VP. 5.775 X 6.525 RING
V0577506525NF VP. 5.775 X 6.525 FEMALE	V0577506525NM VP. 5.775 X 6.525 MALE	V0579506545-131 VP. 5.795 X 6.545 V SET
V0579506545-141 VP. 5.795 X 6.545 V SET	V0579506545-151 VP. 5.795 X 6.545 V SET	V0579506545-161 VP. 5.795 X 6.545 V SET
V0579506545FV VP. 5.795 X 6.545 RING	V0579506545NF VP. 5.795 X 6.545 FEMALE	V0579506545NM VP. 5.795 X 6.545 MALE
V0587506375-131 VP. 5.875 X 6.375 V SET	V0587506375-141 VP. 5.875 X 6.375 V SET	V0587506375-151 VP. 5.875 X 6.375 V SET
V0587506375-161 VP. 5.875 X 6.375 V SET	V0587506375FV VP. 5.875 X 6.375 RING	V0587506375NF VP. 5.875 X 6.375 FEMALE
V0587506375NM VP. 5.875 X 6.375 MALE	V0587506437-131 VP. 5.875 X 6.437 V SET	V0587506437-141 VP. 5.875 X 6.437 V SET
V0587506437-151 VP. 5.875 X 6.437 V SET	V0587506437-161 VP. 5.875 X 6.437 V SET	V0587506437FV VP. 5.875 X 6.437 RING
V0587506437NF VP. 5.875 X 6.437 FEMALE	V0587506437NM VP. 5.875 X 6.437 MALE	V0595006500-131 VP. 5.950 X 6.500 V SET
V0595006500-141 VP. 5.950 X 6.500 V SET	V0595006500-151 VP. 5.950 X 6.500 V SET	V0595006500-161 VP. 5.950 X 6.500 V SET
V0595006500FV VP. 5.950 X 6.500 RING	V0595006500NF VP. 5.950 X 6.500 FEMALE	V0595006500NM VP. 5.950 X 6.500 MALE
V0597006520-131 VP. 5.970 X 6.520 V SET	V0597006520-141 VP. 5.970 X 6.520 V SET	V0597006520-151 VP. 5.970 X 6.520 V SET
V0597006520-161 VP. 5.970 X 6.520 V SET	V0597006520FV VP. 5.970 X 6.520 RING	V0597006520NF VP. 5.970 X 6.520 FEMALE
V0597006520NM VP. 5.970 X 6.520 MALE	V0600006500-131 VP. 6.000 X 6.500 VEE SET	V0600006500FV VP. 6.000 X 6.500 RING
V0600006500NF VP. 6.000 X 6.500 FEMALE	V0600006500NM VP. 6.000 X 6.500 MALE	V0600006530-131 VP. 6.000 X 6.530 V SET
V0600006530-141 VP. 6.000 X 6.530 V SET	V0600006530-151 VP. 6.000 X 6.530 V SET	V0600006530-161 VP. 6.000 X 6.530 V SET
V0600006530FV VP. 6.000 X 6.530 RING	V0600006530NF VP. 6.000 X 6.530 FEMALE	V0600006530NM VP. 6.000 X 6.530 MALE
V0600006625-131 VP. 6.000 X 6.625 VEE SET	V0600006625FV VP. 6.000 X 6.625 RING	V0600006625NF VP. 6.000 X 6.625 FEMALE
V0600006625NM VP. 6.000 X 6.625 MALE	V0600006750-131 VP. 6.000 X 6.750 VEE SET	V0600006750FV VP. 6.000 X 6.750 RING
V0600006750NF VP. 6.000 X 6.750 FEMALE	V0600006750NM VP. 6.000 X 6.750 MALE	V0600007000-131 VP. 6.000 X 7.000 VEE SET
V0600007000FV VP. 6.000 X 7.000 RING	V0600007000NF VP. 6.000 X 7.000 FEMALE	V0600007000NM VP. 6.000 X 7.000 MALE
V0600007040-131 VP. 6.000 X 7.040 V SET	V0600007040-141 VP. 6.000 X 7.040 V SET	V0600007040-151 VP. 6.000 X 7.040 V SET



V0600007040-161 VP. 6.000 X 7.040 V SET	V0600007040FV VP. 6.000 X 7.040 RING	V0600007040NF VP. 6.000 X 7.040 FEMALE
V0600007040NM VP. 6.000 X 7.040 MALE	V0600007250-131 VP. 6.000 X 7.250 V SET	V0600007250-141 VP. 6.000 X 7.250 V SET
V0600007250-151 VP. 6.000 X 7.250 V SET	V0600007250-161 VP. 6.000 X 7.250 V SET	V0600007250FV VP. 6.000 X 7.250 RING
V0600007250NF VP. 6.000 X 7.250 FEMALE	V0600007250NM VP. 6.000 X 7.250 MALE	V0600007500-131 VP. 6.000 X 7.500 V SET
V0600007500-141 VP. 6.000 X 7.500 V SET	V0600007500-151 VP. 6.000 X 7.500 V SET	V0600007500-161 VP. 6.000 X 7.500 V SET
V0600007500FV VP. 6.000 X 7.500 RING	V0600007500NF VP. 6.000 X 7.500 FEMALE	V0600007500NM VP. 6.000 X 7.500 MALE
V0625006750-131 VP. 6.250 X 6.750 V SET	V0625006750-141 VP. 6.250 X 6.750 V SET	V0625006750-151 VP. 6.250 X 6.750 V SET
V0625006750-161 VP. 6.250 X 6.750 V SET	V0625006750FV VP. 6.250 X 6.750 RING	V0625006750NF VP. 6.250 X 6.750 FEMALE
V0625006750NM VP. 6.250 X 6.750 MALE	V0625006875-131 VP. 6.250 X 6.875 V SET	V0625006875-141 VP. 6.250 X 6.875 V SET
V0625006875-151 VP. 6.250 X 6.875 V SET	V0625006875-161 VP. 6.250 X 6.875 V SET	V0625006875FV VP. 6.250 X 6.875 RING
V0625006875NF VP. 6.250 X 6.875 FEMALE	V0625006875NM VP. 6.250 X 6.875 MALE	V0625007000-131 VP. 6.250 X 7.000 V SET
V0625007000-141 VP. 6.250 X 7.000 V SET	V0625007000-151 VP. 6.250 X 7.000 V SET	V0625007000-161 VP. 6.250 X 7.000 V SET
V0625007000FV VP. 6.250 X 7.000 RING	V0625007000NF VP. 6.250 X 7.000 FEMALE	V0625007000NM VP. 6.250 X 7.000 MALE
V0625007250-131 VP. 6.250 X 7.250 V SET	V0625007250-141 VP. 6.250 X 7.250 V SET	V0625007250-151 VP. 6.250 X 7.250 V SET
V0625007250-161 VP. 6.250 X 7.250 V SET	V0625007250FV VP. 6.250 X 7.250 RING	V0625007250NF VP. 6.250 X 7.250 FEMALE
V0625007250NM VP. 6.250 X 7.250 MALE	V0637507125FV VP. 6.375 X 7.125 RING	V0637507125NF VP. 6.375 X 7.125 MALE
V0637507125NM VP. 6.375 X 7.125 FEMALE	V0643707250FV VP. 6.437 X 7.250 RING	V0643707250NM VP. 6.437 X 7.250 FEMALE
V0644506945-131 VP. 6.445 X 6.945 V SET	V0644506945-141 VP. 6.445 X 6.945 V SET	V0644506945-151 VP. 6.445 X 6.945 V SET
V0644506945-161 VP. 6.445 X 6.945 V SET	V0644506945FV VP. 6.445 X 6.945 RING	V0644506945NF VP. 6.445 X 6.945 FEMALE
V0644506945NM VP. 6.445 X 6.945 MALE	V0647507250NF VP. 6.475 X 7.250 MALE	V0647507250-131 VP. 6.475 X 7.020 V SET
V0647507020-141 VP. 6.475 X 7.020 V SET	V0647507020-151 VP. 6.475 X 7.020 V SET	V0647507020-161 VP. 6.475 X 7.020 V SET
V0647507020FV VP. 6.475 X 7.020 RING	V0647507020NF VP. 6.475 X 7.020 FEMALE	V0647507020NM VP. 6.475 X 7.020 MALE
V0647507025-131 VP. 6.475 X 7.025 V SET	V0647507025-141 VP. 6.475 X 7.025 V SET	V0647507025-151 VP. 6.475 X 7.025 V SET
V0647507025-161 VP. 6.475 X 7.025 V SET	V0647507025FV VP. 6.475 X 7.025 RING	V0647507025NF VP. 6.475 X 7.025 FEMALE
V0647507025NM VP. 6.475 X 7.025 MALE	V0650007000-131 VP. 6.500 X 7.000 VEE SET	V0650007000FV VP. 6.500 X 7.000 RING
V0650007000NF VP. 6.500 X 7.000 FEMALE	V0650007000NM VP. 6.500 X 7.000 MALE	V0650007062-131 VP. 6.500 X 7.062 V SET
V0650007062-141 VP. 6.500 X 7.062 V SET	V0650007062-151 VP. 6.500 X 7.062 V SET	V0650007062-161 VP. 6.500 X 7.062 V SET
V0650007062FV VP. 6.500 X 7.062 RING	V0650007062NF VP. 6.500 X 7.062 FEMALE	V0650007062NM VP. 6.500 X 7.062 MALE
V0650007250-131 VP. 6.500 X 7.250 V SET	V0650007250-141 VP. 6.500 X 7.250 V SET	V0650007250-151 VP. 6.500 X 7.250 V SET
V0650007250-161 VP. 6.500 X 7.250 V SET	V0650007250FV VP. 6.500 X 7.250 RING	V0650007250NF VP. 6.500 X 7.250 FEMALE
V0650007250NM VP. 6.500 X 7.250 MALE	V0650007500-131 VP. 6.500 X 7.500 VEE SET	V0650007500FV VP. 6.500 X 7.500 RING
V0650007500NF VP. 6.500 X 7.500 FEMALE	V0650007500NM VP. 6.500 X 7.500 MALE	V0650007750-131 VP. 6.500 X 7.750 V SET
V0650007750-141 VP. 6.500 X 7.750 V SET	V0650007750-151 VP. 6.500 X 7.750 V SET	V0650007750-161 VP. 6.500 X 7.750 V SET
V0650007750FV VP. 6.500 X 7.750 RING	V0650007750NF VP. 6.500 X 7.750 FEMALE	V0650007750NM VP. 6.500 X 7.750 MALE
V0650008000-131 VP. 6.500 X 8.000 V SET	V0650008000-141 VP. 6.500 X 8.000 V SET	V0650008000-151 VP. 6.500 X 8.000 V SET



V0650008000-161 VP. 6.500 X 8.000 V SET	V0650008000FV VP. 6.500 X 8.000 RING	V0650008000NF VP. 6.500 X 8.000 FEMALE
V0650008000NM VP. 6.500 X 8.000 MALE	V0650008500-131 VP. 6.500 X 8.500 V SET	V0650008500-141 VP. 6.500 X 8.500 V SET
V0650008500-151 VP. 6.500 X 8.500 V SET	V0650008500-161 VP. 6.500 X 8.500 V SET	V0650008500FV VP. 6.500 X 8.500 RING
V0650008500NF VP. 6.500 X 8.500 FEMALE	V0650008500NM VP. 6.500 X 8.500 MALE	V0662507250-131 VP. 6.625 X 7.250 V SET
V0662507250-141 VP. 6.625 X 7.250 V SET	V0662507250-151 VP. 6.625 X 7.250 V SET	V0662507250-161 VP. 6.625 X 7.250 V SET
V0662507250FV VP. 6.625 X 7.250 RING	V0662507250NF VP. 6.625 X 7.250 FEMALE	V0662507250NM VP. 6.625 X 7.250 MALE
V0668707312-131 VP. 6.687 X 7.312 V SET	V0668707312-141 VP. 6.687 X 7.312 V SET	V0668707312-151 VP. 6.687 X 7.312 V SET
V0668707312-161 VP. 6.687 X 7.312 V SET	V0668707312FV VP. 6.687 X 7.312 RING	V0668707312NF VP. 6.687 X 7.312 FEMALE
V0668707312NM VP. 6.687 X 7.312 MALE	V0670007250-131 VP. 6.700 X 7.250 V SET	V0670007250-141 VP. 6.700 X 7.250 V SET
V0670007250-151 VP. 6.700 X 7.250 V SET	V0670007250-161 VP. 6.700 X 7.250 V SET	V0670007250FV VP. 6.700 X 7.250 RING
V0670007250NF VP. 6.700 X 7.250 FEMALE	V0670007250NM VP. 6.700 X 7.250 MALE	V0670007500-131 VP. 6.700 X 7.500 V SET
V0670007500-141 VP. 6.700 X 7.500 V SET	V0670007500-151 VP. 6.700 X 7.500 V SET	V0670007500-161 VP. 6.700 X 7.500 V SET
V0670007500FV VP. 6.700 X 7.500 RING	V0670007500NF VP. 6.700 X 7.500 FEMALE	V0670007500NM VP. 6.700 X 7.500 MALE
V0675007250-131 VP. 6.750 X 7.250 V SET	V0675007250-141 VP. 6.750 X 7.250 V SET	V0675007250-151 VP. 6.750 X 7.250 V SET
V0675007250-161 VP. 6.750 X 7.250 V SET	V0675007250FV VP. 6.750 X 7.250 RING	V0675007250NF VP. 6.750 X 7.250 FEMALE
V0675007250NM VP. 6.750 X 7.250 MALE	V0675007375-131 VP. 6.750 X 7.375 VEE SET	V0675007375FV VP. 6.750 X 7.375 RING
V0675007375NF VP. 6.750 X 7.375 FEMALE	V0675007375NM VP. 6.750 X 7.375 MALE	V0675007500-131 VP. 6.750 X 7.500 VEE SET
V0675007500FV VP. 6.750 X 7.500 RING	V0675007500NF VP. 6.750 X 7.500 FEMALE	V0675007500NM VP. 6.750 X 7.500 MALE
V0675007750-131 VP. 6.750 X 7.750 V SET	V0675007750-141 VP. 6.750 X 7.750 V SET	V0675007750-151 VP. 6.750 X 7.750 V SET
V0675007750-161 VP. 6.750 X 7.750 V SET	V0675007750FV VP. 6.750 X 7.750 RING	V0675007750NF VP. 6.750 X 7.750 FEMALE
V0675007750NM VP. 6.750 X 7.750 MALE	V0675008000-131 VP. 6.750 X 8.000 V SET	V0675008000-141 VP. 6.750 X 8.000 V SET
V0675008000-151 VP. 6.750 X 8.000 V SET	V0675008000-161 VP. 6.750 X 8.000 V SET	V0675008000FV VP. 6.750 X 8.000 RING
V0675008000NF VP. 6.750 X 8.000 FEMALE	V0675008000NM VP. 6.750 X 8.000 MALE	V0687507750-131 VP. 6.875 X 7.750 V SET
V0687507750-141 VP. 6.875 X 7.750 V SET	V0687507750-151 VP. 6.875 X 7.750 V SET	V0687507750-161 VP. 6.875 X 7.750 V SET
V0687507750FV VP. 6.875 X 7.750 RING	V0687507750NF VP. 6.875 X 7.750 FEMALE	V0687507750NM VP. 6.875 X 7.750 MALE
V0694007500-131 VP. 6.940 X 7.500 V SET	V0694007500-141 VP. 6.940 X 7.500 V SET	V0694007500-151 VP. 6.940 X 7.500 V SET
V0694007500-161 VP. 6.940 X 7.500 V SET	V0694007500FV VP. 6.940 X 7.500 RING	V0694007500NF VP. 6.940 X 7.500 FEMALE
V0694007500NM VP. 6.940 X 7.500 MALE	V0695007500-131 VP. 6.950 X 7.500 V SET	V0695007500-141 VP. 6.950 X 7.500 V SET
V0695007500-151 VP. 6.950 X 7.500 V SET	V0695007500-161 VP. 6.950 X 7.500 V SET	V0695007500FV VP. 6.950 X 7.500 RING
V0695007500NF VP. 6.950 X 7.500 FEMALE	V0695007500NM VP. 6.950 X 7.500 MALE	V0697007520-131 VP. 6.970 X 7.520 V SET
V0697007520-141 VP. 6.970 X 7.520 V SET	V0697007520-151 VP. 6.970 X 7.520 V SET	V0697007520-161 VP. 6.970 X 7.520 V SET
V0697007520FV VP. 6.970 X 7.520 RING	V0697007520NF VP. 6.970 X 7.520 FEMALE	V0697007520NM VP. 6.970 X 7.520 MALE
V0700007500-131 VP. 7.000 X 7.500 VEE SET	V0700007500FV VP. 7.000 X 7.500 RING	V0700007500NF VP. 7.000 X 7.500 FEMALE
V0700007500NM VP. 7.000 X 7.500 MALE	V0700007530-131 VP. 7.000 X 7.530 V SET	V0700007530-141 VP. 7.000 X 7.530 V SET
V0700007530-151 VP. 7.000 X 7.530 V SET	V0700007530-161 VP. 7.000 X 7.530 V SET	V0700007530FV VP. 7.000 X 7.530 RING



V0700007530NF VP. 7.000 X 7.530 FEMALE	V0700007530NM VP. 7.000 X 7.530 MALE	V0700007750-131 VP. 7.000 X 7.750 VEE SET
V0700007750FV VP. 7.000 X 7.750 RING	V0700007750NF VP. 7.000 X 7.750 FEMALE	V0700007750NM VP. 7.000 X 7.750 MALE
V0700008000-131 VP. 7.000 X 8.000 VEE SET	V0700008000FV VP. 7.000 X 8.000 RING	V0700008000NF VP. 7.000 X 8.000 FEMALE
V0700008000NM VP. 7.000 X 8.000 MALE	V0700008040-131 VP. 7.000 X 8.040 V SET	V0700008040-141 VP. 7.000 X 8.040 V SET
V0700008040-151 VP. 7.000 X 8.040 V SET	V0700008040-161 VP. 7.000 X 8.040 V SET	V0700008040FV VP. 7.000 X 8.040 RING
V0700008040NF VP. 7.000 X 8.040 FEMALE	V0700008040NM VP. 7.000 X 8.040 MALE	V0700008125FV VP. 7.000 X 8.125 RING
V0700008125NF VP. 7.000 X 8.125 MALE	V0700008125NM VP. 7.000 X 8.125 FEMALE	V0700008250-131 VP. 7.000 X 8.250 V SET
V0700008250-141 VP. 7.000 X 8.250 V SET	V0700008250-151 VP. 7.000 X 8.250 V SET	V0700008250-161 VP. 7.000 X 8.250 V SET
V0700008250FV VP. 7.000 X 8.250 RING	V0700008250NF VP. 7.000 X 8.250 FEMALE	V0700008250NM VP. 7.000 X 8.250 MALE
V0700008500-131 VP. 7.000 X 8.500 V SET	V0700008500-141 VP. 7.000 X 8.500 V SET	V0700008500-151 VP. 7.000 X 8.500 V SET
V0700008500-161 VP. 7.000 X 8.500 V SET	V0700008500FV VP. 7.000 X 8.500 RING	V0700008500NF VP. 7.000 X 8.500 FEMALE
V0700008500NM VP. 7.000 X 8.500 MALE	V0725007750-131 VP. 7.250 X 7.750 V SET	V0725007750-141 VP. 7.250 X 7.750 V SET
V0725007750-151 VP. 7.250 X 7.750 V SET	V0725007750-161 VP. 7.250 X 7.750 V SET	V0725007750FV VP. 7.250 X 7.750 RING
V0725007750NF VP. 7.250 X 7.750 FEMALE	V0725007750NM VP. 7.250 X 7.750 MALE	V0725008000-131 VP. 7.250 X 8.000 V SET
V0725008000-141 VP. 7.250 X 8.000 V SET	V0725008000-151 VP. 7.250 X 8.000 V SET	V0725008000-161 VP. 7.250 X 8.000 V SET
V0725008000FV VP. 7.250 X 8.000 RING	V0725008000NF VP. 7.250 X 8.000 FEMALE	V0725008000NM VP. 7.250 X 8.000 MALE
V0725008250-131 VP. 7.250 X 8.250 V SET	V0725008250-141 VP. 7.250 X 8.250 V SET	V0725008250-151 VP. 7.250 X 8.250 V SET
V0725008250-161 VP. 7.250 X 8.250 V SET	V0725008250FV VP. 7.250 X 8.250 RING	V0725008250NF VP. 7.250 X 8.250 FEMALE
V0725008250NM VP. 7.250 X 8.250 MALE	V0737508000-131 VP. 7.375 X 8.000 V SET	V0737508000-141 VP. 7.375 X 8.000 V SET
V0737508000-151 VP. 7.375 X 8.000 V SET	V0737508000-161 VP. 7.375 X 8.000 V SET	V0737508000FV VP. 7.375 X 8.000 RING
V0737508000NF VP. 7.375 X 8.000 FEMALE	V0737508000NM VP. 7.375 X 8.000 MALE	V0744507945-131 VP. 7.445 X 7.945 V SET
V0744507945-141 VP. 7.445 X 7.945 V SET	V0744507945-151 VP. 7.445 X 7.945 V SET	V0744507945-161 VP. 7.445 X 7.945 V SET
V0744507945FV VP. 7.445 X 7.945 RING	V0744507945NF VP. 7.445 X 7.945 FEMALE	V0744507945NM VP. 7.445 X 7.945 MALE
V0745008000-131 VP. 7.450 X 8.000 V SET	V0745008000-141 VP. 7.450 X 8.000 V SET	V0745008000-151 VP. 7.450 X 8.000 V SET
V0745008000-161 VP. 7.450 X 8.000 V SET	V0745008000FV VP. 7.450 X 8.000 RING	V0745008000NF VP. 7.450 X 8.000 FEMALE
V0745008000NM VP. 7.450 X 8.000 MALE	V0750008000-131 VP. 7.500 X 8.000 VEE SET	V0750008000FV VP. 7.500 X 8.000 RING
V0750008000NF VP. 7.500 X 8.000 FEMALE	V0750008000NM VP. 7.500 X 8.000 MALE	V0750008125-131 VP. 7.500 X 8.125 V SET
V0750008125-141 VP. 7.500 X 8.125 V SET	V0750008125-151 VP. 7.500 X 8.125 V SET	V0750008125-161 VP. 7.500 X 8.125 V SET
V0750008125FV VP. 7.500 X 8.125 RING	V0750008125NF VP. 7.500 X 8.125 FEMALE	V0750008125NM VP. 7.500 X 8.125 MALE
V0750008250-131 VP. 7.500 X 8.250 V SET	V0750008250-141 VP. 7.500 X 8.250 V SET	V0750008250-151 VP. 7.500 X 8.250 V SET
V0750008250-161 VP. 7.500 X 8.250 V SET	V0750008250FV VP. 7.500 X 8.250 RING	V0750008250NF VP. 7.500 X 8.250 FEMALE
V0750008250NM VP. 7.500 X 8.250 MALE	V0750008500-131 VP. 7.500 X 8.500 V SET	V0750008500-141 VP. 7.500 X 8.500 V SET
V0750008500-151 VP. 7.500 X 8.500 V SET	V0750008500-161 VP. 7.500 X 8.500 V SET	V0750008500FV VP. 7.500 X 8.500 RING
V0750008500NF VP. 7.500 X 8.500 FEMALE	V0750008500NM VP. 7.500 X 8.500 MALE	V0750008750-131 VP. 7.500 X 8.750 V SET
V0750008750-141 VP. 7.500 X 8.750 V SET	V0750008750-151 VP. 7.500 X 8.750 V SET	V0750008750-161 VP. 7.500 X 8.750 V SET



V0750008750FV VP. 7.500 X 8.750 RING	V0750008750NF VP. 7.500 X 8.750 FEMALE	V0750008750NM VP. 7.500 X 8.750 MALE
V0750008812-131 VP. 7.500 X 8.812 V SET	V0750008812-141 VP. 7.500 X 8.812 V SET	V0750008812-151 VP. 7.500 X 8.812 V SET
V0750008812-161 VP. 7.500 X 8.812 V SET	V0750008812FV VP. 7.500 X 8.812 RING	V0750008812NF VP. 7.500 X 8.812 FEMALE
V0750008812NM VP. 7.500 X 8.812 MALE	V0750009000-131 VP. 7.500 X 9.000 V SET	V0750009000-141 VP. 7.500 X 9.000 V SET
V0750009000-151 VP. 7.500 X 9.000 V SET	V0750009000-161 VP. 7.500 X 9.000 V SET	V0750009000FV VP. 7.500 X 9.000 RING
V0750009000NF VP. 7.500 X 9.000 FEMALE	V0750009000NM VP. 7.500 X 9.000 MALE	V0750010000-131 VP. 7.500 X 10.000 V SET
V0750010000-141 VP. 7.500 X 10.000 V SET	V0750010000-151 VP. 7.500 X 10.000 V SET	V0750010000-161 VP. 7.500 X 10.000 V SET
V0750010000FV VP. 7.500 X 10.000 RING	V0750010000NF VP. 7.500 X 10.000 FEMALE	V0750010000NM VP. 7.500 X 10.000 MALE
V075011250687K04 VEE SET 0.75 X 1.125 X 0.687 K04	V0762508125-131 VP. 7.625 X 8.125 V SET	V0762508125-141 VP. 7.625 X 8.125 V SET
V0762508125-151 VP. 7.625 X 8.125 V SET	V0762508125-161 VP. 7.625 X 8.125 V SET	V0762508125FV VP. 7.625 X 8.125 RING
V0762508125NF VP. 7.625 X 8.125 FEMALE	V0762508125NM VP. 7.625 X 8.125 MALE	V0768708312-131 VP. 7.687 X 8.312 V SET
V0768708312-141 VP. 7.687 X 8.312 V SET	V0768708312-151 VP. 7.687 X 8.312 V SET	V0768708312-161 VP. 7.687 X 8.312 V SET
V0768708312FV VP. 7.687 X 8.312 RING	V0768708312NF VP. 7.687 X 8.312 FEMALE	V0768708312NM VP. 7.687 X 8.312 MALE
V0775008250-131 VP. 7.750 X 8.250 V SET	V0775008250-141 VP. 7.750 X 8.250 V SET	V0775008250-151 VP. 7.750 X 8.250 V SET
V0775008250-161 VP. 7.750 X 8.250 V SET	V0775008250FV VP. 7.750 X 8.250 RING	V0775008250NF VP. 7.750 X 8.250 FEMALE
V0775008250NM VP. 7.750 X 8.250 MALE	V0775008500-131 VP. 7.750 X 8.500 V SET	V0775008500-141 VP. 7.750 X 8.500 V SET
V0775008500-151 VP. 7.750 X 8.500 V SET	V0775008500-161 VP. 7.750 X 8.500 V SET	V0775008500FV VP. 7.750 X 8.500 RING
V0775008500NF VP. 7.750 X 8.500 FEMALE	V0775008500NM VP. 7.750 X 8.500 MALE	V0775008514-131 VP. 7.750 X 8.514 V SET
V0775008514-141 VP. 7.750 X 8.514 V SET	V0775008514-151 VP. 7.750 X 8.514 V SET	V0775008514-161 VP. 7.750 X 8.514 V SET
V0775008514FV VP. 7.750 X 8.514 RING	V0775008514NF VP. 7.750 X 8.514 FEMALE	V0775008514NM VP. 7.750 X 8.514 MALE
V0775008750-131 VP. 7.750 X 8.750 V SET	V0775008750-141 VP. 7.750 X 8.750 V SET	V0775008750-151 VP. 7.750 X 8.750 V SET
V0775008750-161 VP. 7.750 X 8.750 V SET	V0775008750FV VP. 7.750 X 8.750 RING	V0775008750NF VP. 7.750 X 8.750 FEMALE
V0775008750NM VP. 7.750 X 8.750 MALE	V0787508625-131 VP. 7.875 X 8.625 V SET	V0787508625-141 VP. 7.875 X 8.625 V SET
V0787508625-151 VP. 7.875 X 8.625 V SET	V0787508625-161 VP. 7.875 X 8.625 V SET	V0787508625FV VP. 7.875 X 8.625 RING
V0787508625NF VP. 7.875 X 8.625 FEMALE	V0787508625NM VP. 7.875 X 8.625 MALE	V0787508875-131 VP. 7.875 X 8.875 V SET
V0787508875-141 VP. 7.875 X 8.875 V SET	V0787508875-151 VP. 7.875 X 8.875 V SET	V0787508875-161 VP. 7.875 X 8.875 V SET
V0787508875FV VP. 7.875 X 8.875 RING	V0787508875NF VP. 7.875 X 8.875 FEMALE	V0787508875NM VP. 7.875 X 8.875 MALE
V0790508543-131 VP. 7.905 X 8.543 V SET	V0790508543-141 VP. 7.905 X 8.543 V SET	V0790508543-151 VP. 7.905 X 8.543 V SET
V0790508543-161 VP. 7.905 X 8.543 V SET	V0790508543FV VP. 7.905 X 8.543 RING	V0790508543NF VP. 7.905 X 8.543 FEMALE
V0790508543NM VP. 7.905 X 8.543 MALE	V0795008500-131 VP. 7.950 X 8.500 V SET	V0795008500-141 VP. 7.950 X 8.500 V SET
V0795008500-151 VP. 7.950 X 8.500 V SET	V0795008500-161 VP. 7.950 X 8.500 V SET	V0795008500FV VP. 7.950 X 8.500 RING
V0795008500NF VP. 7.950 X 8.500 FEMALE	V0795008500NM VP. 7.950 X 8.500 MALE	V0797008520-131 VP. 7.970 X 8.520 V SET
V0797008520-141 VP. 7.970 X 8.520 V SET	V0797008520-151 VP. 7.970 X 8.520 V SET	V0797008520-161 VP. 7.970 X 8.520 V SET
V0797008520FV VP. 7.970 X 8.520 RING	V0797008520NF VP. 7.970 X 8.520 FEMALE	V0797008520NM VP. 7.970 X 8.520 MALE
V0800008500-131 VP. 8.000 X 8.500 VEE SET	V0800008500-141 VP. 8.000 X 8.500 VEE SET	V0800008500-151 VP. 8.000 X 8.500 VEE SET



V0800008500-161 VP. 8.000 X 8.500 VEE SET	V0800008500FV VP. 8.000 X 8.500 RING	V0800008500NF VP. 8.000 X 8.500 FEMALE
V0800008500NM VP. 8.000 X 8.500 MALE	V0800008525-131 VP. 8.000 X 8.525 V SET	V0800008525-141 VP. 8.000 X 8.525 V SET
V0800008525-151 VP. 8.000 X 8.525 V SET	V0800008525-161 VP. 8.000 X 8.525 V SET	V0800008525FV VP. 8.000 X 8.525 RING
V0800008525NF VP. 8.000 X 8.525 FEMALE	V0800008525NM VP. 8.000 X 8.525 MALE	V0800008530-131 VP. 8.000 X 8.530 V SET
V0800008530-141 VP. 8.000 X 8.530 V SET	V0800008530-151 VP. 8.000 X 8.530 V SET	V0800008530-161 VP. 8.000 X 8.530 V SET
V0800008530FV VP. 8.000 X 8.530 RING	V0800008530NF VP. 8.000 X 8.530 FEMALE	V0800008530NM VP. 8.000 X 8.530 MALE
V0800008750-131 VP. 8.000 X 8.750 V SET	V0800008750-141 VP. 8.000 X 8.750 V SET	V0800008750-151 VP. 8.000 X 8.750 V SET
V0800008750-161 VP. 8.000 X 8.750 V SET	V0800008750FV VP. 8.000 X 8.750 RING	V0800008750NF VP. 8.000 X 8.750 FEMALE
V0800008750NM VP. 8.000 X 8.750 MALE	V0800009000-131 VP. 8.000 X 9.000 VEE SET	V0800009000-141 VP. 8.000 X 9.000 VEE SET
V0800009000-151 VP. 8.000 X 9.000 VEE SET	V0800009000-161 VP. 8.000 X 9.000 VEE SET	V0800009000FV VP. 8.000 X 9.000 RING
V0800009000NF VP. 8.000 X 9.000 FEMALE	V0800009000NM VP. 8.000 X 9.000 MALE	V0800009250-131 VP. 8.000 X 9.250 V SET
V0800009250-141 VP. 8.000 X 9.250 V SET	V0800009250-151 VP. 8.000 X 9.250 V SET	V0800009250-161 VP. 8.000 X 9.250 V SET
V0800009250FV VP. 8.000 X 9.250 RING	V0800009250NF VP. 8.000 X 9.250 FEMALE	V0800009250NM VP. 8.000 X 9.250 MALE
V0800009500-131 VP. 8.000 X 9.500 VEE SET	V0800009500-141 VP. 8.000 X 9.500 VEE SET	V0800009500-151 VP. 8.000 X 9.500 VEE SET
V0800009500-161 VP. 8.000 X 9.500 VEE SET	V0800009500FV VP. 8.000 X 9.500 RING	V0800009500NF VP. 8.000 X 9.500 FEMALE
V0800009500NM VP. 8.000 X 9.500 MALE	V0804009040-131 VP. 8.040 X 9.040 V SET	V0804009040-141 VP. 8.040 X 9.040 V SET
V0804009040-151 VP. 8.040 X 9.040 V SET	V0804009040-161 VP. 8.040 X 9.040 V SET	V0804009040FV VP. 8.040 X 9.040 RING
V0804009040NF VP. 8.040 X 9.040 FEMALE	V0804009040NM VP. 8.040 X 9.040 MALE	V0805009050-131 VP. 8.050 X 9.050 V SET
V0805009050-141 VP. 8.050 X 9.050 V SET	V0805009050-151 VP. 8.050 X 9.050 V SET	V0805009050-161 VP. 8.050 X 9.050 V SET
V0805009050FV VP. 8.050 X 9.050 RING	V0805009050NF VP. 8.050 X 9.050 FEMALE	V0805009050NM VP. 8.050 X 9.050 MALE
V081213121312K04 VEE SET 0.812 X 1.312 X 1.312 K04	V0812508625-131 VP. 8.125 X 8.625 V SET	V0812508625-141 VP. 8.125 X 8.625 V SET
V0812508625-151 VP. 8.125 X 8.625 V SET	V0812508625-161 VP. 8.125 X 8.625 V SET	V0812508625FV VP. 8.125 X 8.625 RING
V0812508625NF VP. 8.125 X 8.625 FEMALE	V0812508625NM VP. 8.125 X 8.625 MALE	V0812508655-131 VP. 8.125 X 8.655 V SET
V0812508655-141 VP. 8.125 X 8.655 V SET	V0812508655-151 VP. 8.125 X 8.655 V SET	V0812508655-161 VP. 8.125 X 8.655 V SET
V0812508655FV VP. 8.125 X 8.655 RING	V0812508655NF VP. 8.125 X 8.655 FEMALE	V0812508655NM VP. 8.125 X 8.655 MALE
V0812509125FV VP. 8.125 X 9.125 RING	V0812509125NF VP. 8.125 X 9.125 MALE	V0812509125NM VP. 8.125 X 9.125 FEMALE
V0825008750-131 VP. 8.250 X 8.750 V SET	V0825008750-141 VP. 8.250 X 8.750 V SET	V0825008750-151 VP. 8.250 X 8.750 V SET
V0825008750-161 VP. 8.250 X 8.750 V SET	V0825008750FV VP. 8.250 X 8.750 RING	V0825008750NF VP. 8.250 X 8.750 FEMALE
V0825008750NM VP. 8.250 X 8.750 MALE	V0825009000-131 VP. 8.250 X 9.000 VEE SET	V0825009000-141 VP. 8.250 X 9.000 VEE SET
V0825009000-151 VP. 8.250 X 9.000 VEE SET	V0825009000-161 VP. 8.250 X 9.000 VEE SET	V0825009000FV VP. 8.250 X 9.000 RING
V0825009000NF VP. 8.250 X 9.000 FEMALE	V0825009000NM VP. 8.250 X 9.000 MALE	V0825010125FV VP. 8.250 X 10.125 RING
V0825010125NF VP. 8.250 X 10.125 MALE	V0825010125NM VP. 8.250 X 10.125 FEMALE	V0844509195-131 VP. 8.445 X 9.195 V SET
V0844509195-141 VP. 8.445 X 9.195 V SET	V0844509195-151 VP. 8.445 X 9.195 V SET	V0844509195-161 VP. 8.445 X 9.195 V SET
V0844509195FV VP. 8.445 X 9.195 RING	V0844509195NF VP. 8.445 X 9.195 FEMALE	V0844509195NM VP. 8.445 X 9.195 MALE
V0850009000-131 VP. 8.500 X 9.000 VEE SET	V0850009000-141 VP. 8.500 X 9.000 VEE SET	V0850009000-151 VP. 8.500 X 9.000 VEE SET



V0850009000-161 VP. 8.500 X 9.000 VEE SET	V0850009000FV VP. 8.500 X 9.000 RING	V0850009000NF VP. 8.500 X 9.000 FEMALE
V0850009000NM VP. 8.500 X 9.000 MALE	V0850009250-131 VP. 8.500 X 9.250 VEE SET	V0850009250-141 VP. 8.500 X 9.250 VEE SET
V0850009250-151 VP. 8.500 X 9.250 VEE SET	V0850009250-161 VP. 8.500 X 9.250 VEE SET	V0850009250FV VP. 8.500 X 9.250 RING
V0850009250NF VP. 8.500 X 9.250 FEMALE	V0850009250NM VP. 8.500 X 9.250 MALE	V0850009500-131 VP. 8.500 X 9.500 V SET
V0850009500-141 VP. 8.500 X 9.500 V SET	V0850009500-151 VP. 8.500 X 9.500 V SET	V0850009500-161 VP. 8.500 X 9.500 V SET
V0850009500FV VP. 8.500 X 9.500 RING	V0850009500NF VP. 8.500 X 9.500 FEMALE	V0850009500NM VP. 8.500 X 9.500 MALE
V0850010000-131 VP. 8.500 X 10.000 VEE SET	V0850010000-141 VP. 8.500 X 10.000 VEE SET	V0850010000-151 VP. 8.500 X 10.000 VEE SET
V0850010000-161 VP. 8.500 X 10.000 VEE SET	V0850010000FV VP. 8.500 X 10.000 RING	V0850010000NF VP. 8.500 X 10.000 FEMALE
V0850010000NM VP. 8.500 X 10.000 MALE	V0850010062-131 VP. 8.500 X 10.062 V SET	V0850010062-141 VP. 8.500 X 10.062 V SET
V0850010062-151 VP. 8.500 X 10.062 V SET	V0850010062-161 VP. 8.500 X 10.062 V SET	V0850010062FV VP. 8.500 X 10.062 RING
V0850010062NF VP. 8.500 X 10.062 FEMALE	V0850010062NM VP. 8.500 X 10.062 MALE	V0862509625-131 VP. 8.625 X 9.625 V SET
V0862509625-141 VP. 8.625 X 9.625 V SET	V0862509625-151 VP. 8.625 X 9.625 V SET	V0862509625-161 VP. 8.625 X 9.625 V SET
V0862509625FV VP. 8.625 X 9.625 RING	V0862509625NF VP. 8.625 X 9.625 FEMALE	V0862509625NM VP. 8.625 X 9.625 MALE
V0875009375-131 VP. 8.750 X 9.375 V SET	V0875009375-141 VP. 8.750 X 9.375 V SET	V0875009375-151 VP. 8.750 X 9.375 V SET
V0875009375-161 VP. 8.750 X 9.375 V SET	V0875009375FV VP. 8.750 X 9.375 RING	V0875009375NF VP. 8.750 X 9.375 FEMALE
V0875009375NM VP. 8.750 X 9.375 MALE	V0875009500-131 VP. 8.750 X 9.500 V SET	V0875009500-141 VP. 8.750 X 9.500 V SET
V0875009500-151 VP. 8.750 X 9.500 V SET	V0875009500-161 VP. 8.750 X 9.500 V SET	V0875009500FV VP. 8.750 X 9.500 RING
V0875009500NF VP. 8.750 X 9.500 FEMALE	V0875009500NM VP. 8.750 X 9.500 MALE	V0875010000-131 VP. 8.750 X 10.000 V SET
V0875010000-141 VP. 8.750 X 10.000 V SET	V0875010000-151 VP. 8.750 X 10.000 V SET	V0875010000-161 VP. 8.750 X 10.000 V SET
V0875010000FV VP. 8.750 X 10.000 RING	V0875010000NF VP. 8.750 X 10.000 FEMALE	V0875010000NM VP. 8.750 X 10.000 MALE
V087513750750K04 VEE SET 0.875 X 1.375 X 0.75 K04	V0887509875-131 VP. 8.875 X 9.875 V SET	V0887509875-141 VP. 8.875 X 9.875 V SET
V0887509875-151 VP. 8.875 X 9.875 V SET	V0887509875-161 VP. 8.875 X 9.875 V SET	V0887509875FV VP. 8.875 X 9.875 RING
V0887509875NF VP. 8.875 X 9.875 FEMALE	V0887509875NM VP. 8.875 X 9.875 MALE	V0894509745-131 VP. 8.945 X 9.745 V SET
V0894509745-141 VP. 8.945 X 9.745 V SET	V0894509745-151 VP. 8.945 X 9.745 V SET	V0894509745-161 VP. 8.945 X 9.745 V SET
V0894509745FV VP. 8.945 X 9.745 RING	V0894509745NF VP. 8.945 X 9.745 FEMALE	V0894509745NM VP. 8.945 X 9.745 MALE
V0895009500-131 VP. 8.950 X 9.500 V SET	V0895009500-141 VP. 8.950 X 9.500 V SET	V0895009500-151 VP. 8.950 X 9.500 V SET
V0895009500-161 VP. 8.950 X 9.500 V SET	V0895009500FV VP. 8.950 X 9.500 RING	V0895009500NF VP. 8.950 X 9.500 FEMALE
V0895009500NM VP. 8.950 X 9.500 MALE	V0900009500-131 VP. 9.000 X 9.500 V SET	V0900009500-141 VP. 9.000 X 9.500 V SET
V0900009500-151 VP. 9.000 X 9.500 V SET	V0900009500-161 VP. 9.000 X 9.500 V SET	V0900009500FV VP. 9.000 X 9.500 RING
V0900009500NF VP. 9.000 X 9.500 FEMALE	V0900009500NM VP. 9.000 X 9.500 MALE	V0900009750-131 VP. 9.000 X 9.750 V SET
V0900009750-141 VP. 9.000 X 9.750 V SET	V0900009750-151 VP. 9.000 X 9.750 V SET	V0900009750-161 VP. 9.000 X 9.750 V SET
V0900009750FV VP. 9.000 X 9.750 RING	V0900009750NF VP. 9.000 X 9.750 FEMALE	V0900009750NM VP. 9.000 X 9.750 MALE
V0900010000-131 VP. 9.000 X 10.000 V SET	V0900010000-141 VP. 9.000 X 10.000 V SET	V0900010000-151 VP. 9.000 X 10.000 V SET
V0900010000-161 VP. 9.000 X 10.000 V SET	V0900010000FV VP. 9.000 X 10.000 RING	V0900010000NF VP. 9.000 X 10.000 FEMALE
V0900010000NM VP. 9.000 X 10.000 MALE	V0900010250-131 VP. 9.000 X 10.250 V SET	V0900010250-141 VP. 9.000 X 10.250 V SET



V0900010250-151 VP. 9.000 X 10.250 V SET	V0900010250-161 VP. 9.000 X 10.250 V SET	V0900010250FV VP. 9.000 X 10.250 RING
V0900010250NF VP. 9.000 X 10.250 FEMALE	V0900010250NM VP. 9.000 X 10.250 MALE	V0900010500-131 VP. 9.000 X 10.500 V SET
V0900010500-141 VP. 9.000 X 10.500 V SET	V0900010500-151 VP. 9.000 X 10.500 V SET	V0900010500-161 VP. 9.000 X 10.500 V SET
V0900010500FV VP. 9.000 X 10.500 RING	V0900010500NF VP. 9.000 X 10.500 FEMALE	V0900010500NM VP. 9.000 X 10.500 MALE
V0900011000-131 VP. 9.000 X 11.000 V SET	V0900011000-141 VP. 9.000 X 11.000 V SET	V0900011000-151 VP. 9.000 X 11.000 V SET
V0900011000-161 VP. 9.000 X 11.000 V SET	V0900011000FV VP. 9.000 X 11.000 RING	V0900011000NF VP. 9.000 X 11.000 FEMALE
V0900011000NM VP. 9.000 X 11.000 MALE	V0912509625-131 VP. 9.125 X 9.625 V SET	V0912509625-141 VP. 9.125 X 9.625 V SET
V0912509625-151 VP. 9.125 X 9.625 V SET	V0912509625-161 VP. 9.125 X 9.625 V SET	V0912509625FV VP. 9.125 X 9.625 RING
V0912509625NF VP. 9.125 X 9.625 FEMALE	V0912509625NM VP. 9.125 X 9.625 MALE	V0912509675-131 VP. 9.125 X 9.675 V SET
V0912509675-141 VP. 9.125 X 9.675 V SET	V0912509675-151 VP. 9.125 X 9.675 V SET	V0912509675-161 VP. 9.125 X 9.675 V SET
V0912509675FV VP. 9.125 X 9.675 RING	V0912509675NF VP. 9.125 X 9.675 FEMALE	V0912509675NM VP. 9.125 X 9.675 MALE
V0912509750-131 VP. 9.125 X 9.750 V SET	V0912509750-141 VP. 9.125 X 9.750 V SET	V0912509750-151 VP. 9.125 X 9.750 V SET
V0912509750-161 VP. 9.125 X 9.750 V SET	V0912509750FV VP. 9.125 X 9.750 RING	V0912509750NF VP. 9.125 X 9.750 FEMALE
V0912509750NM VP. 9.125 X 9.750 MALE	V0912509875-131 VP. 9.125 X 9.875 V SET	V0912509875-141 VP. 9.125 X 9.875 V SET
V0912509875-151 VP. 9.125 X 9.875 V SET	V0912509875-161 VP. 9.125 X 9.875 V SET	V0912509875FV VP. 9.125 X 9.875 RING
V0912509875NF VP. 9.125 X 9.875 FEMALE	V0912509875NM VP. 9.125 X 9.875 MALE	V0912510625-131 VP. 9.125 X 10.625 V SET
V0912510625-141 VP. 9.125 X 10.625 V SET	V0912510625-151 VP. 9.125 X 10.625 V SET	V0912510625-161 VP. 9.125 X 10.625 V SET
V0912510625FV VP. 9.125 X 10.625 RING	V0912510625NF VP. 9.125 X 10.625 FEMALE	V0912510625NM VP. 9.125 X 10.625 MALE
V0924009790-131 VP. 9.240 X 9.790 V SET	V0924009790-141 VP. 9.240 X 9.790 V SET	V0924009790-151 VP. 9.240 X 9.790 V SET
V0924009790-161 VP. 9.240 X 9.790 V SET	V0924009790FV VP. 9.240 X 9.790 RING	V0924009790NF VP. 9.240 X 9.790 FEMALE
V0924009790NM VP. 9.240 X 9.790 MALE	V0925009750-131 VP. 9.250 X 9.750 V SET	V0925009750-141 VP. 9.250 X 9.750 V SET
V0925009750-151 VP. 9.250 X 9.750 V SET	V0925009750-161 VP. 9.250 X 9.750 V SET	V0925009750FV VP. 9.250 X 9.750 RING
V0925009750NF VP. 9.250 X 9.750 FEMALE	V0925009750NM VP. 9.250 X 9.750 MALE	V0925010000FV VP. 9.250 X 10.000 RING
V0925010000NF VP. 9.250 X 10.000 MALE	V0925010000NM VP. 9.250 X 10.000 FEMALE	V0925010250FV VP. 9.250 X 10.250 RING
V0925010250NF VP. 9.250 X 10.250 MALE	V0925010250NM VP. 9.250 X 10.250 FEMALE	V0937509875-131 VP. 9.375 X 9.875 V SET
V0937509875-141 VP. 9.375 X 9.875 V SET	V0937509875-151 VP. 9.375 X 9.875 V SET	V0937509875-161 VP. 9.375 X 9.875 V SET
V0937509875FV VP. 9.375 X 9.875 RING	V0937509875NF VP. 9.375 X 9.875 FEMALE	V0937509875NM VP. 9.375 X 9.875 MALE
V0937509905-131 VP. 9.375 X 9.905 V SET	V0937509905-141 VP. 9.375 X 9.905 V SET	V0937509905-151 VP. 9.375 X 9.905 V SET
V0937509905-161 VP. 9.375 X 9.905 V SET	V0937509905FV VP. 9.375 X 9.905 RING	V0937509905NF VP. 9.375 X 9.905 FEMALE
V0937509905NM VP. 9.375 X 9.905 MALE	V0937510000-131 VP. 9.375 X 10.000 V SET	V0937510000-141 VP. 9.375 X 10.000 V SET
V0937510000-151 VP. 9.375 X 10.000 V SET	V0937510000-161 VP. 9.375 X 10.000 V SET	V0937510000FV VP. 9.375 X 10.000 RING
V0937510000NF VP. 9.375 X 10.000 FEMALE	V0937510000NM VP. 9.375 X 10.000 MALE	V0942510017-131 VP. 9.425 X 10.017 V SET
V0942510017-141 VP. 9.425 X 10.017 V SET	V0942510017-151 VP. 9.425 X 10.017 V SET	V0942510017-161 VP. 9.425 X 10.017 V SET
V0942510017FV VP. 9.425 X 10.017 RING	V0942510017NF VP. 9.425 X 10.017 FEMALE	V0942510017NM VP. 9.425 X 10.017 MALE
V0950010000-131 VP. 9.500 X 10.000 VEE SET	V0950010000-141 VP. 9.500 X 10.000 VEE SET	V0950010000-151 VP. 9.500 X 10.000 VEE SET



V0950010000-161 VP. 9.500 X 10.000 VEE SET	V0950010000FV VP. 9.500 X 10.000 RING	V0950010000NF VP. 9.500 X 10.000 FEMALE
V0950010000NM VP. 9.500 X 10.000 MALE	V0950010500-131 VP. 9.500 X 10.500 V SET	V0950010500-141 VP. 9.500 X 10.500 V SET
V0950010500-151 VP. 9.500 X 10.500 V SET	V0950010500-161 VP. 9.500 X 10.500 V SET	V0950010500FV VP. 9.500 X 10.500 RING
V0950010500NF VP. 9.500 X 10.500 FEMALE	V0950010500NM VP. 9.500 X 10.500 MALE	V0962510125-131 VP. 9.625 X 10.125 V SET
V0962510125-141 VP. 9.625 X 10.125 V SET	V0962510125-151 VP. 9.625 X 10.125 V SET	V0962510125-161 VP. 9.625 X 10.125 V SET
V0962510125FV VP. 9.625 X 10.125 RING	V0962510125NF VP. 9.625 X 10.125 FEMALE	V0962510125NM VP. 9.625 X 10.125 MALE
V0975010500-131 VP. 9.750 X 10.500 V SET	V0975010500-141 VP. 9.750 X 10.500 V SET	V0975010500-151 VP. 9.750 X 10.500 V SET
V0975010500-161 VP. 9.750 X 10.500 V SET	V0975010500FV VP. 9.750 X 10.500 RING	V0975010500NF VP. 9.750 X 10.500 FEMALE
V0975010500NM VP. 9.750 X 10.500 MALE	V0975011000-131 VP. 9.750 X 11.000 V SET	V0975011000-141 VP. 9.750 X 11.000 V SET
V0975011000-151 VP. 9.750 X 11.000 V SET	V0975011000-161 VP. 9.750 X 11.000 V SET	V0975011000FV VP. 9.750 X 11.000 RING
V0975011000NF VP. 9.750 X 11.000 FEMALE	V0975011000NM VP. 9.750 X 11.000 MALE	V0987510625-131 VP. 9.875 X 10.625 V SET
V0987510625-141 VP. 9.875 X 10.625 V SET	V0987510625-151 VP. 9.875 X 10.625 V SET	V0987510625-161 VP. 9.875 X 10.625 V SET
V0987510625FV VP. 9.875 X 10.625 RING	V0987510625NF VP. 9.875 X 10.625 FEMALE	V0987510625NM VP. 9.875 X 10.625 MALE
V0987510875-131 VP. 9.875 X 10.875 V SET	V0987510875-141 VP. 9.875 X 10.875 V SET	V0987510875-151 VP. 9.875 X 10.875 V SET
V0987510875-161 VP. 9.875 X 10.875 V SET	V0987510875FV VP. 9.875 X 10.875 RING	V0987510875NF VP. 9.875 X 10.875 FEMALE
V0987510875NM VP. 9.875 X 10.875 MALE	V1000011000-131 VP.10.000 X 11.000 VEE SET	V1000011000-141 VP.10.000 X 11.000 VEE SET
V1000011000-151 VP.10.000 X 11.000 VEE SET	V1000011000-161 VP.10.000 X 11.000 VEE SET	V1000011000FV VP.10.000 X 11.000 RING
V1000011000NF VP.10.000 X 11.000 FEMALE	V1000011000NM VP.10.000 X 11.000 MALE	V1000011250-131 VP.10.000 X 11.250 V SET
V1000011250-141 VP.10.000 X 11.250 V SET	V1000011250-151 VP.10.000 X 11.250 V SET	V1000011250-161 VP.10.000 X 11.250 V SET
V1000011250FV VP.10.000 X 11.250 RING	V1000011250NF VP.10.000 X 11.250 FEMALE	V1000011250NM VP.10.000 X 11.250 MALE
V1000011500-131 VP.10.000 X 11.500 V SET	V1000011500-141 VP.10.000 X 11.500 V SET	V1000011500-151 VP.10.000 X 11.500 V SET
V1000011500-161 VP.10.000 X 11.500 V SET	V1000011500FV VP.10.000 X 11.500 RING	V1000011500NF VP.10.000 X 11.500 FEMALE
V1000011500NM VP.10.000 X 11.500 MALE	V1044511245-131 VP.10.445 X 11.245 V SET	V1044511245-141 VP.10.445 X 11.245 V SET
V1044511245-151 VP.10.445 X 11.245 V SET	V1044511245-161 VP.10.445 X 11.245 V SET	V1044511245FV VP.10.445 X 11.245 RING
V1044511245NF VP.10.445 X 11.245 FEMALE	V1044511245NM VP.10.445 X 11.245 MALE	V1050011000-131 VP.10.500 X 11.000 V SET
V1050011000-141 VP.10.500 X 11.000 V SET	V1050011000-151 VP.10.500 X 11.000 V SET	V1050011000-161 VP.10.500 X 11.000 V SET
V1050011000FV VP.10.500 X 11.000 RING	V1050011000NF VP.10.500 X 11.000 FEMALE	V1050011000NM VP.10.500 X 11.000 MALE
V1050011250-131 VP.10.500 X 11.250 V SET	V1050011250-141 VP.10.500 X 11.250 V SET	V1050011250-151 VP.10.500 X 11.250 V SET
V1050011250-161 VP.10.500 X 11.250 V SET	V1050011250FV VP.10.500 X 11.250 RING	V1050011250NF VP.10.500 X 11.250 FEMALE
V1050011250NM VP.10.500 X 11.250 MALE	V1050011500-131 VP.10.500 X 11.500 V SET	V1050011500-141 VP.10.500 X 11.500 V SET
V1050011500-151 VP.10.500 X 11.500 V SET	V1050011500-161 VP.10.500 X 11.500 V SET	V1050011500FV VP.10.500 X 11.500 RING
V1050011500NF VP.10.500 X 11.500 FEMALE	V1050011500NM VP.10.500 X 11.500 MALE	V1050012000-131 VP.10.500 X 12.000 V SET
V1050012000-141 VP.10.500 X 12.000 V SET	V1050012000-151 VP.10.500 X 12.000 V SET	V1050012000-161 VP.10.500 X 12.000 V SET
V1050012000FV VP.10.500 X 12.000 RING	V1050012000NF VP.10.500 X 12.000 FEMALE	V1050012000NM VP.10.500 X 12.000 MALE
V1062511375-131 VP.10.625 X 11.375 V SET	V1062511375-141 VP.10.625 X 11.375 V SET	V1062511375-151 VP.10.625 X 11.375 V SET



V1062511375-161 VP.10.625 X 11.375 V SET	V1062511375FV VP.10.625 X 11.375 RING	V1062511375NF VP.10.625 X 11.375 FEMALE
V1062511375NM VP.10.625 X 11.375 MALE	V1062511750-131 VP.10.625 X 11.750 V SET	V1062511750-141 VP.10.625 X 11.750 V SET
V1062511750-151 VP.10.625 X 11.750 V SET	V1062511750-161 VP.10.625 X 11.750 V SET	V1062511750FV VP.10.625 X 11.750 RING
V1062511750NF VP.10.625 X 11.750 FEMALE	V1062511750NM VP.10.625 X 11.750 MALE	V1062512125-131 VP.10.625 X 12.125 V SET
V1062512125-141 VP.10.625 X 12.125 V SET	V1062512125-151 VP.10.625 X 12.125 V SET	V1062512125-161 VP.10.625 X 12.125 V SET
V1062512125FV VP.10.625 X 12.125 RING	V1062512125NF VP.10.625 X 12.125 FEMALE	V1062512125NM VP.10.625 X 12.125 MALE
V1075011500-131 VP.10.750 X 11.500 V SET	V1075011500-141 VP.10.750 X 11.500 V SET	V1075011500-151 VP.10.750 X 11.500 V SET
V1075011500-161 VP.10.750 X 11.500 V SET	V1075011500FV VP.10.750 X 11.500 RING	V1075011500NF VP.10.750 X 11.500 FEMALE
V1075011500NM VP.10.750 X 11.500 MALE	V1075011750-131 VP.10.750 X 11.750 V SET	V1075011750-141 VP.10.750 X 11.750 V SET
V1075011750-151 VP.10.750 X 11.750 V SET	V1075011750-161 VP.10.750 X 11.750 V SET	V1075011750FV VP.10.750 X 11.750 RING
V1075011750NF VP.10.750 X 11.750 FEMALE	V1075011750NM VP.10.750 X 11.750 MALE	V1075012000-131 VP.10.750 X 12.000 V SET
V1075012000-141 VP.10.750 X 12.000 V SET	V1075012000-151 VP.10.750 X 12.000 V SET	V1075012000-161 VP.10.750 X 12.000 V SET
V1075012000FV VP.10.750 X 12.000 RING	V1075012000NF VP.10.750 X 12.000 FEMALE	V1075012000NM VP.10.750 X 12.000 MALE
V1087511875-131 VP.10.875 X 11.875 V SET	V1087511875-141 VP.10.875 X 11.875 V SET	V1087511875-151 VP.10.875 X 11.875 V SET
V1087511875-161 VP.10.875 X 11.875 V SET	V1087511875FV VP.10.875 X 11.875 RING	V1087511875NF VP.10.875 X 11.875 FEMALE
V1087511875NM VP.10.875 X 11.875 MALE	V1100011750-131 VP.11.000 X 11.750 V SET	V1100011750-141 VP.11.000 X 11.750 V SET
V1100011750-151 VP.11.000 X 11.750 V SET	V1100011750-161 VP.11.000 X 11.750 V SET	V1100011750FV VP.11.000 X 11.750 RING
V1100011750NF VP.11.000 X 11.750 FEMALE	V1100011750NM VP.11.000 X 11.750 MALE	V1100012000-131 VP.11.000 X 12.000 V SET
V1100012000-141 VP.11.000 X 12.000 V SET	V1100012000-151 VP.11.000 X 12.000 V SET	V1100012000-161 VP.11.000 X 12.000 V SET
V1100012000FV VP.11.000 X 12.000 RING	V1100012000NF VP.11.000 X 12.000 FEMALE	V1100012000NM VP.11.000 X 12.000 MALE
V1100012250-131 VP.11.000 X 12.250 V SET	V1100012250-141 VP.11.000 X 12.250 V SET	V1100012250-151 VP.11.000 X 12.250 V SET
V1100012250-161 VP.11.000 X 12.250 V SET	V1100012250FV VP.11.000 X 12.250 RING	V1100012250NF VP.11.000 X 12.250 FEMALE
V1100012250NM VP.11.000 X 12.250 MALE	V1125012000-131 VP.11.250 X 12.000 VEE SET	V1125012000-141 VP.11.250 X 12.000 VEE SET
V1125012000-151 VP.11.250 X 12.000 VEE SET	V1125012000-161 VP.11.250 X 12.000 VEE SET	V1125012000FV VP.11.250 X 12.000 RING
V1125012000NF VP.11.250 X 12.000 FEMALE	V1125012000NM VP.11.250 X 12.000 MALE	V1125012250FV VP.11.250 X 12.250 RING
V1125012250NF VP.11.250 X 12.250 MALE	V1125012250NM VP.11.250 X 12.250 FEMALE	V1125012500FV VP.11.250 X 12.500 RING
V1125012500NF VP.11.250 X 12.500 MALE	V1125012500NM VP.11.250 X 12.500 FEMALE	V1150013250-131 VP.11.500 X 13.250 V SET
V1150013250-141 VP.11.500 X 13.250 V SET	V1150013250-151 VP.11.500 X 13.250 V SET	V1150013250-161 VP.11.500 X 13.250 V SET
V1150013250FV VP.11.500 X 13.250 RING	V1150013250NF VP.11.500 X 13.250 FEMALE	V1150013250NM VP.11.500 X 13.250 MALE
V1175013000-131 VP.11.750 X 13.000 V SET	V1175013000-141 VP.11.750 X 13.000 V SET	V1175013000-151 VP.11.750 X 13.000 V SET
V1175013000-161 VP.11.750 X 13.000 V SET	V1175013000FV VP.11.750 X 13.000 RING	V1175013000NF VP.11.750 X 13.000 FEMALE
V1175013000NM VP.11.750 X 13.000 MALE	V1175013250-131 VP.11.750 X 13.250 V SET	V1175013250-141 VP.11.750 X 13.250 V SET
V1175013250-151 VP.11.750 X 13.250 V SET	V1175013250-161 VP.11.750 X 13.250 V SET	V1175013250FV VP.11.750 X 13.250 RING
V1175013250NF VP.11.750 X 13.250 FEMALE	V1175013250NM VP.11.750 X 13.250 MALE	V1187512875-131 VP.11.875 X 12.875 V SET
V1187512875-141 VP.11.875 X 12.875 V SET	V1187512875-151 VP.11.875 X 12.875 V SET	V1187512875-161 VP.11.875 X 12.875 V SET



V1187512875FV VP.11.875 X 12.875 RING	V1187512875NF VP.11.875 X 12.875 FEMALE	V1187512875NM VP.11.875 X 12.875 MALE
V1200013000-131 VP.12.000 X 13.000 V SET	V1200013000-141 VP.12.000 X 13.000 V SET	V1200013000-151 VP.12.000 X 13.000 V SET
V1200013000-161 VP.12.000 X 13.000 V SET	V1200013000FV VP.12.000 X 13.000 RING	V1200013000NF VP.12.000 X 13.000 FEMALE
V1200013000NM VP.12.000 X 13.000 MALE	V1200013250-131 VP.12.000 X 13.250 V SET	V1200013250-141 VP.12.000 X 13.250 V SET
V1200013250-151 VP.12.000 X 13.250 V SET	V1200013250-161 VP.12.000 X 13.250 V SET	V1200013250FV VP.12.000 X 13.250 RING
V1200013250NF VP.12.000 X 13.250 FEMALE	V1200013250NM VP.12.000 X 13.250 MALE	V1250013750-131 VP.12.500 X 13.750 V SET
V1250013750-141 VP.12.500 X 13.750 V SET	V1250013750-151 VP.12.500 X 13.750 V SET	V1250013750-161 VP.12.500 X 13.750 V SET
V1250013750FV VP.12.500 X 13.750 RING	V1250013750NF VP.12.500 X 13.750 FEMALE	V1250013750NM VP.12.500 X 13.750 MALE
V1250014000-131 VP.12.500 X 14.000 V SET	V1250014000-141 VP.12.500 X 14.000 V SET	V1250014000-151 VP.12.500 X 14.000 V SET
V1250014000-161 VP.12.500 X 14.000 V SET	V1250014000FV VP.12.500 X 14.000 RING	V1250014000NF VP.12.500 X 14.000 FEMALE
V1250014000NM VP.12.500 X 14.000 MALE	V125017501000K04 VEE SET 1.25 X 1.75 X 1 K04	V1275014000-131 VP.12.750 X 14.000 V SET
V1275014000-141 VP.12.750 X 14.000 V SET	V1275014000-151 VP.12.750 X 14.000 V SET	V1275014000-161 VP.12.750 X 14.000 V SET
V1275014000FV VP.12.750 X 14.000 RING	V1275014000NF VP.12.750 X 14.000 FEMALE	V1275014000NM VP.12.750 X 14.000 MALE
V1300014000-131 VP.13.000 X 14.000 VEE SET	V1300014000-141 VP.13.000 X 14.000 VEE SET	V1300014000-151 VP.13.000 X 14.000 VEE SET
V1300014000-161 VP.13.000 X 14.000 VEE SET	V1300014000FV VP.13.000 X 14.000 RING	V1300014000NF VP.13.000 X 14.000 FEMALE
V1300014000NM VP.13.000 X 14.000 MALE	V1300014500-131 VP.13.000 X 14.500 V SET	V1300014500-141 VP.13.000 X 14.500 V SET
V1300014500-151 VP.13.000 X 14.500 V SET	V1300014500-161 VP.13.000 X 14.500 V SET	V1300014500FV VP.13.000 X 14.500 RING
V1300014500NF VP.13.000 X 14.500 FEMALE	V1300014500NM VP.13.000 X 14.500 MALE	V1350015000-131 VP.13.500 X 15.000 V SET
V1350015000-141 VP.13.500 X 15.000 V SET	V1350015000-151 VP.13.500 X 15.000 V SET	V1350015000-161 VP.13.500 X 15.000 V SET
V1350015000FV VP.13.500 X 15.000 RING	V1350015000NF VP.13.500 X 15.000 FEMALE	V1350015000NM VP.13.500 X 15.000 MALE
V1400015000-131 VP.14.000 X 15.000 V SET	V1400015000-141 VP.14.000 X 15.000 V SET	V1400015000-151 VP.14.000 X 15.000 V SET
V1400015000-161 VP.14.000 X 15.000 V SET	V1400015000FV VP.14.000 X 15.000 RING	V1400015000NF VP.14.000 X 15.000 FEMALE
V1400015000NM VP.14.000 X 15.000 MALE	V1425015500-131 VP.14.250 X 15.500 V SET	V1425015500-141 VP.14.250 X 15.500 V SET
V1425015500-151 VP.14.250 X 15.500 V SET	V1425015500-161 VP.14.250 X 15.500 V SET	V1425015500FV VP.14.250 X 15.500 RING
V1425015500NF VP.14.250 X 15.500 FEMALE	V1425015500NM VP.14.250 X 15.500 MALE	V1500016000-131 VP.15.000 X 16.000 V SET
V1500016000-141 VP.15.000 X 16.000 V SET	V1500016000-151 VP.15.000 X 16.000 V SET	V1500016000-161 VP.15.000 X 16.000 V SET
V1500016000FV VP.15.000 X 16.000 RING	V1500016000NF VP.15.000 X 16.000 FEMALE	V1500016000NM VP.15.000 X 16.000 MALE
V1500016250-131 VP.15.000 X 16.250 V SET	V1500016250-141 VP.15.000 X 16.250 V SET	V1500016250-151 VP.15.000 X 16.250 V SET
V1500016250-161 VP.15.000 X 16.250 V SET	V1500016250FV VP.15.000 X 16.250 RING	V1500016250NF VP.15.000 X 16.250 FEMALE
V1500016250NM VP.15.000 X 16.250 MALE	V150020001000K04 VEE SET 1.5 X 2 X 1 K04	V150021251000K04 VEE SET 1.5 X 2.125 X 1 K04
V1600017500-131 VP.16.000 X 17.500 V SET	V1600017500-141 VP.16.000 X 17.500 V SET	V1600017500-151 VP.16.000 X 17.500 V SET
V1600017500-161 VP.16.000 X 17.500 V SET	V1600017500FV VP.16.000 X 17.500 RING	V1600017500NF VP.16.000 X 17.500 FEMALE
V1600017500NM VP.16.000 X 17.500 MALE	V1700018000-131 VP.17.000 X 18.000 V SET	V1700018000-141 VP.17.000 X 18.000 V SET
V1700018000-151 VP.17.000 X 18.000 V SET	V1700018000-161 VP.17.000 X 18.000 V SET	V1700018000FV VP.17.000 X 18.000 RING
V1700018000NF VP.17.000 X 18.000 FEMALE	V1700018000NM VP.17.000 X 18.000 MALE	V1725018000-131 VP.17.250 X 18.000 V SET

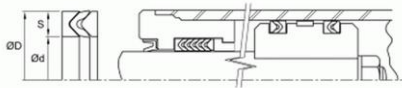


V1725018000-141 VP.17.250 X 18.000 V SET	V1725018000-151 VP.17.250 X 18.000 V SET	V1725018000-161 VP.17.250 X 18.000 V SET
V1725018000FV VP.17.250 X 18.000 RING	V1725018000NF VP.17.250 X 18.000 FEMALE	V1725018000NM VP.17.250 X 18.000 MALE
V175022501000K04 VEE SET 1.75 X 2.25 X 1 K04	V175025001500K04 VEE SET 1.75 X 2.5 X 1.5 K04	V175027502000K04 VEE SET 1.75 X 2.75 X 2 K04
V1850020000-131 VP.18.500 X 20.000 V SET	V1850020000-141 VP.18.500 X 20.000 V SET	V1850020000-151 VP.18.500 X 20.000 V SET
V1850020000-161 VP.18.500 X 20.000 V SET	V1850020000FV VP.18.500 X 20.000 RING	V1850020000NF VP.18.500 X 20.000 FEMALE
V1850020000NM VP.18.500 X 20.000 MALE	V1900020000-131 VP.19.000 X 20.000 V SET	V1900020000-141 VP.19.000 X 20.000 V SET
V1900020000-151 VP.19.000 X 20.000 V SET	V1900020000-161 VP.19.000 X 20.000 V SET	V1900020000FV VP.19.000 X 20.000 RING
V1900020000NF VP.19.000 X 20.000 FEMALE	V1900020000NM VP.19.000 X 20.000 MALE	V1900020250-131 VP.19.000 X 20.250 V SET
V1900020250-141 VP.19.000 X 20.250 V SET	V1900020250-151 VP.19.000 X 20.250 V SET	V1900020250-161 VP.19.000 X 20.250 V SET
V1900020250FV VP.19.000 X 20.250 RING	V1900020250NF VP.19.000 X 20.250 FEMALE	V1900020250NM VP.19.000 X 20.250 MALE
V1925020250-151 VEE SET 19.250 X 20.250	V1925020500-151 VEE SET 19.250 X 20.500 X 2.500	V200025001000K04 VEE SET 2 X 2.5 X 1 K04
V200025621000K04 VEE SET 2 X 2.562 X 1 K04	V200026251000K04 VEE SET 2 X 2.625 X 1 K04	V200027501000K04 VEE SET 2 X 2.75 X 1 K04
V212527501125K04 VEE SET 2.125 X 2.75 X 1.125 K04	V2200023500-131 VP.22.000 X 23.500 V SET	V2200023500-141 VP.22.000 X 23.500 V SET
V2200023500-151 VP.22.000 X 23.500 V SET	V2200023500-161 VP.22.000 X 23.500 V SET	V2200023500FV VP.22.000 X 23.500 RING
V2200023500NF VP.22.000 X 23.500 FEMALE	V2200023500NM VP.22.000 X 23.500 MALE	V2250024000-131 VP.22.500 X 24.000 V SET
V2250024000-141 VP.22.500 X 24.000 V SET	V2250024000-151 VP.22.500 X 24.000 V SET	V2250024000-161 VP.22.500 X 24.000 V SET
V2250024000FV VP.22.500 X 24.000 RING	V2250024000NF VP.22.500 X 24.000 FEMALE	V2250024000NM VP.22.500 X 24.000 MALE
V225030001000K04 VEE SET 2.25 X 3 X 1 K04	V250030001125K04 VEE SET 2.5 X 3 X 1.125 K04	V250031251125K04 VEE SET 2.5 X 3.125 X 1.125 K04
V250032501125K04 VEE SET 2.5 X 3.25 X 1.125 K04	V300035001000K04 VEE SET 3 X 3.5 X 1 K04	V300037501250K04 VEE SET 3 X 3.75 X 1.25 K04
V300040001500K04 VEE SET 3 X 4 X 1.5 K04	V325040001250K04 VEE SET 3.25 X 4 X 1.25 K04	V350041251125K04 VEE SET 3.5 X 4.125 X 1.125 K04
V350042501187K04 VEE SET 3.5 X 4.25 X 1.187 K04	V350045001500K04 VEE SET 3.5 X 4.5 X 1.5 K04	V375045001187K04 VEE SET 3.75 X 4.5 X 1.187 K04
V400050001500K04 VEE SET 4 X 5 X 1.5 K04	V425050001250K04 VEE SET 4.25 X 5 X 1.25 K04	V425051251500K04 VEE SET 4.25 X 5.125 X 1.5 K04
V4377545775-151 VEE SET 43.775 X 45.775	V450052501250K04 VEE SET 4.5 X 5.25 X 1.25 K04	V450055001500K04 VEE SET 4.5 X 5.5 X 1.5 K04
V500062502362K04 VEE SET 5 X 6.25 X 2.362 K04	V825090001500K04 VEE SET 8.25 X 9 X 1.5 K04	



CHEVRON - SERIE COMPLEMENTARIA

Standard Vee Packing



Temperature: -40/250F [-40/121C]

Pressure:

DESCRIPCIÓN DE FAMILIA

Empaque tipo V para servicio hidráulico exigente.**Aplicación:** Conjuntos de sellado ajustables para vástago o pistón, según configuración.**Selección:** Verifique número de parte, medidas, material y condiciones de trabajo.

No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
V0025000625-151 VP. 0.250 X 0.625 VEE SET	V0025000750-151 VP. 0.250 X 0.750 VEE SET	V0037500625-151 VP. 0.375 X 0.625 VEE SET
V0037500750-151 VP. 0.375 X 0.750 VEE SET	V0037500875-151 VP. 0.375 X 0.875 VEE SET	V0050000875-151 VP. 0.500 X 0.875 VEE SET
V0050001000-151 VP. 0.500 X 1.000 VEE SET	V0050001125-151 VP. 0.500 X 1.125 V SET	V0062500875-151 VP. 0.625 X 0.875 V SET
V0062501000-151 VP. 0.625 X 1.000 VEE SET	V0062501125-151 VP. 0.625 X 1.125 VEE SET	V0062501250-151 VP. 0.625 X 1.250 VEE SET
V0075001125-151 VP. 0.750 X 1.125 VEE SET	V0075001187-151 VP. 0.750 X 1.187 VEE SET	V0075001250-151 VP. 0.750 X 1.250 VEE SET
V0075001375-151 VP. 0.750 X 1.375 VEE SET	V0075001500-151 VP. 0.750 X 1.500 VEE SET	V0081201312-151 VP. 0.812 X 1.312 VEE SET
V0087501250-151 VP. 0.875 X 1.250 VEE SET	V0087501375-151 VP. 0.875 X 1.375 VEE SET	V0087501500-151 VP. 0.875 X 1.500 VEE SET
V0100001375-151 VP. 1.000 X 1.375 VEE SET	V0100001500-151 VP. 1.000 X 1.500 VEE SET	V0100001625-151 VP. 1.000 X 1.625 VEE SET
V0100001750-151 VP. 1.000 X 1.750 VEE SET	V0100002000-151 VP. 1.000 X 2.000 V SET	V0112501500-151 VP. 1.125 X 1.500 VEE SET
V0112501625-151 VP. 1.125 X 1.625 VEE SET	V0112501750-151 VP. 1.125 X 1.750 VEE SET	V0112501875-151 VP. 1.125 X 1.875 V SET
V0118701687-151 VP. 1.187 X 1.687 VEE SET	V0125001625-151 VP. 1.250 X 1.625 VEE SET	V0125001750-151 VP. 1.250 X 1.750 VEE SET
V0125001875-151 VP. 1.250 X 1.875 V SET	V0125002000-151 VP. 1.250 X 2.000 VEE SET	V0125002125-151 VP. 1.250 X 2.125 VEE SET
V0125002250-151 VP. 1.250 X 2.250 V SET	V0131202062-151 VP. 1.312 X 2.062 VEE SET	V0137501750-151 VP. 1.375 X 1.750 VEE SET
V0137501875-151 VP. 1.375 X 1.875 VEE SET	V0137502000-151 VP. 1.375 X 2.000 VEE SET	V0137502125-151 VP. 1.375 X 2.125 V SET
V0137502250-151 VP. 1.375 X 2.250 VEE SET	V0150001875-151 VP. 1.500 X 1.875 VEE SET	V0150002000-151 VP. 1.500 X 2.000 VEE SET
V0150002125-151 VP. 1.500 X 2.125 VEE SET	V0150002250-151 VP. 1.500 X 2.250 VEE SET	V0150002375-151 VP. 1.500 X 2.375 VEE SET
V0150002500-151 VP. 1.500 X 2.500 V SET	V0162502000-151 VP. 1.625 X 2.000 V SET	V0162502125-151 VP. 1.625 X 2.125 V SET
V0162502250-151 VP. 1.625 X 2.250 VEE SET	V0162502375-151 VP. 1.625 X 2.375 VEE SET	V0175002125-151 VP. 1.750 X 2.125 VEE SET
V0175002250-151 VP. 1.750 X 2.250 VEE SET	V0175002375-151 VP. 1.750 X 2.375 VEE SET	V0175002500-151 VP. 1.750 X 2.500 VEE SET
V0175002750-151 VP. 1.750 X 2.750 V SET	V0187502375-151 VP. 1.875 X 2.375 V SET	V0187502500-151 VP. 1.875 X 2.500 VEE SET
V0187502625-151 VP. 1.875 X 2.625 V SET	V0200002375-151 VP. 2.000 X 2.375 VEE SET	V0200002500-151 VP. 2.000 X 2.500 VEE SET
V0200002625-151 VP. 2.000 X 2.625 VEE SET	V0200002687-151 VP. 2.000 X 2.687 VEE SET	V0200002750-151 VP. 2.000 X 2.750 VEE SET
V0200002875-151 VP. 2.000 X 2.875 VEE SET	V0200003000-151 VP. 2.000 X 3.000 V SET	V0212502625-151 VP. 2.125 X 2.625 V SET
V0212502750-151 VP. 2.125 X 2.750 VEE SET	V0212502875-151 VP. 2.125 X 2.875 V SET	V0212503000-151 VP. 2.125 X 3.000 VEE SET
V0212503125-151 VP. 2.125 X 3.125 VEE SET	V0225002750-151 VP. 2.250 X 2.750 VEE SET	V0225002875-151 VP. 2.250 X 2.875 V SET
V0225003000-151 VP. 2.250 X 3.000 VEE SET	V0225003125-151 VP. 2.250 X 3.125 VEE SET	V0225003250-151 VP. 2.250 X 3.250 VEE SET
V0237502875-151 VP. 2.375 X 2.875 VEE SET	V0237503000-151 VP. 2.375 X 3.000 VEE SET	V0237503125-151 VP. 2.375 X 3.125 VEE SET
V0250002875-151 VP. 2.500 X 2.875 V SET	V0250003000-151 VP. 2.500 X 3.000 VEE SET	V0250003125-151 VP. 2.500 X 3.125 VEE SET
V0250003250-151 VP. 2.500 X 3.250 VEE SET	V0250003375-151 VP. 2.500 X 3.375 VEE SET	V0250003500-151 VP. 2.500 X 3.500 VEE SET



V0250003750-151 VP. 2.500 X 3.750 VEE SET	V0262503125-151 VP. 2.625 X 3.125 VEE SET	V0262503250-151 VP. 2.625 X 3.250 V SET
V0262503375-151 VP. 2.625 X 3.375 VEE SET	V0275003250-151 VP. 2.750 X 3.250 VEE SET	V0275003375-151 VP. 2.750 X 3.375 VEE SET
V0275003500-151 VP. 2.750 X 3.500 VEE SET	V0275003750-151 VP. 2.750 X 3.750 V SET	V0287503375-151 VP. 2.875 X 3.375 V SET
V0287503500-151 VP. 2.875 X 3.500 V SET	V0287503625-151 VP. 2.875 X 3.625 V SET	V0295003500-151 VP. 2.950 X 3.500 VEE SET
V0300003500-151 VP. 3.000 X 3.500 VEE SET	V0300003515-151 VP. 3.000 X 3.515 V SET	V0300003625-151 VP. 3.000 X 3.625 VEE SET
V0300003750-151 VP. 3.000 X 3.750 VEE SET	V0300004000-151 VP. 3.000 X 4.000 VEE SET	V0312503500-151 VP. 3.125 X 3.500 V SET
V0312503625-151 VP. 3.125 X 3.625 V SET	V0312503750-151 VP. 3.125 X 3.750 V SET	V0312503875-151 VP. 3.125 X 3.875 V SET
V0312504000-151 VP. 3.125 X 4.000 V SET	V0312504125-151 VP. 3.125 X 4.125 V SET	V0325003625-151 VP. 3.250 X 3.625 VEE SET
V0325003750-151 VP. 3.250 X 3.750 VEE SET	V0325003875-151 VP. 3.250 X 3.875 VEE SET	V0325004000-151 VP. 3.250 X 4.000 VEE SET
V0325004020-151 VP. 3.250 X 4.020 VEE SET	V0325004250-151 VP. 3.250 X 4.250 VEE SET	V0325004500-151 VP. 3.250 X 4.500 V SET
V0337503875-151 VP. 3.375 X 3.875 V SET	V0337504000-151 VP. 3.375 X 4.000 V SET	V0337504125-151 VP. 3.375 X 4.125 V SET
V0350004000-151 VP. 3.500 X 4.000 VEE SET	V0350004125-151 VP. 3.500 X 4.125 V SET	V0350004250-151 VP. 3.500 X 4.250 VEE SET
V0350004500-151 VP. 3.500 X 4.500 VEE SET	V0350005000-151 VP. 3.500 X 5.000 V SET	V0362504125-151 VP. 3.625 X 4.125 V SET
V0375004250-151 VP. 3.750 X 4.250 V SET	V0375004375-151 VP. 3.750 X 4.375 VEE SET	V0375004500-151 VP. 3.750 X 4.500 V SET
V0375004750-151 VP. 3.750 X 4.750 VEE SET	V0387504375-151 VP. 3.875 X 4.375 V SET	V0387504500-151 VP. 3.875 X 4.500 V SET
V0400004500-151 VP. 4.000 X 4.500 VEE SET	V0400004625-151 VP. 4.000 X 4.625 VEE SET	V0400004750-151 VP. 4.000 X 4.750 VEE SET
V0400004875-151 VP. 4.000 X 4.875 V SET	V0400005000-151 VP. 4.000 X 5.000 VEE SET	V0400005125-151 VP. 4.000 X 5.125 V SET
V0400005250-151 VP. 4.000 X 5.250 VEE SET	V0400005500-151 VP. 4.000 X 5.500 V SET	V0412505000-151 VP. 4.125 X 5.000 V SET
V0425004750-151 VP. 4.250 X 4.750 V SET	V0425004875-151 VP. 4.250 X 4.875 V SET	V0425005000-151 VP. 4.250 X 5.000 VEE SET
V0425005125-151 VP. 4.250 X 5.125 VEE SET	V0425005250-151 VP. 4.250 X 5.250 V SET	V0437504875-151 VP. 4.375 X 4.875 VEE SET
V0437505000-151 VP. 4.375 X 5.000 V SET	V0443705000-151 VP. 4.437 X 5.000 V SET	V0450005000-151 VP. 4.500 X 5.000 VEE SET
V0450005125-151 VP. 4.500 X 5.125 VEE SET	V0450005250-151 VP. 4.500 X 5.250 VEE SET	V0450005375-151 VP. 4.500 X 5.375 V SET
V0450005500-151 VP. 4.500 X 5.500 VEE SET	V0462505250-151 VP. 4.625 X 5.250 V SET	V0462505375-151 VP. 4.625 X 5.375 V SET
V0475005250-151 VP. 4.750 X 5.250 VEE SET	V0475005375-151 VP. 4.750 X 5.375 VEE SET	V0475005500-151 VP. 4.750 X 5.500 VEE SET
V0475005625-151 VP. 4.750 X 5.625 V SET	V0475005750-151 VP. 4.750 X 5.750 VEE SET	V0500005375-151 VP. 5.000 X 5.375 V SET
V0500005500-151 VP. 5.000 X 5.500 VEE SET	V0500005625-151 VP. 5.000 X 5.625 VEE SET	V0500005750-151 VP. 5.000 X 5.750 V SET
V0500005875-151 VP. 5.000 X 5.875 VEE SET	V0500006000-151 VP. 5.000 X 6.000 VEE SET	V0500006250-151 VP. 5.000 X 6.250 V SET
V0512505625-151 VP. 5.125 X 5.625 V SET	V0525005750-151 VP. 5.250 X 5.750 V SET	V0525006000-151 VP. 5.250 X 6.000 V SET
V0525006250-151 VP. 5.250 X 6.250 VEE SET	V0537506000-151 VP. 5.375 X 6.000 V SET	V0550006000-151 VP. 5.500 X 6.000 VEE SET
V0550006125-151 VP. 5.500 X 6.125 VEE SET	V0550006250-151 VP. 5.500 X 6.250 VEE SET	V0550006500-151 VP. 5.500 X 6.500 V SET
V0575006250-151 VP. 5.750 X 6.250 V SET	V0575006375-151 VP. 5.750 X 6.375 VEE SET	V0575006500-151 VP. 5.750 X 6.500 V SET
V0575006750-151 VP. 5.750 X 6.750 VEE SET	V0600006500-151 VP. 6.000 X 6.500 VEE SET	V0600006625-151 VP. 6.000 X 6.625 VEE SET
V0600006750-151 VP. 6.000 X 6.750 VEE SET	V0600007000-151 VP. 6.000 X 7.000 VEE SET	V0625006750-151 VP. 6.250 X 6.750 V SET
V0625006875-151 VP. 6.250 X 6.875 V SET	V0625007000-151 VP. 6.250 X 7.000 V SET	V0625007250-151 VP. 6.250 X 7.250 V SET
V0650007000-151 VP. 6.500 X 7.000 VEE SET	V0650007250-151 VP. 6.500 X 7.250 V SET	V0650007500-151 VP. 6.500 X 7.500 VEE SET



V0675007250-151 VP. 6.750 X 7.250 V SET	V0675007375-151 VP. 6.750 X 7.375 VEE SET	V0675007500-151 VP. 6.750 X 7.500 VEE SET
V0675007750-151 VP. 6.750 X 7.750 V SET	V0675008000-151 VP. 6.750 X 8.000 V SET	V0700007500-151 VP. 7.000 X 7.500 VEE SET
V0700007750-151 VP. 7.000 X 7.750 VEE SET	V0700008000-151 VP. 7.000 X 8.000 VEE SET	V0700008040-151 VP. 7.000 X 8.040 V SET
V0700008250-151 VP. 7.000 X 8.250 V SET	V0725007750-151 VP. 7.250 X 7.750 V SET	V0725008000-151 VP. 7.250 X 8.000 V SET
V0737508000-151 VP. 7.375 X 8.000 V SET	V0750008000-151 VP. 7.500 X 8.000 VEE SET	V0750008250-151 VP. 7.500 X 8.250 V SET
V0750008500-151 VP. 7.500 X 8.500 V SET	V0750008750-151 VP. 7.500 X 8.750 V SET	V0775008500-151 VP. 7.750 X 8.500 V SET
V0800008500-151 VP. 8.000 X 8.500 VEE SET	V0800008750-151 VP. 8.000 X 8.750 V SET	V0800009000-151 VP. 8.000 X 9.000 VEE SET
V0800009250-151 VP. 8.000 X 9.250 V SET	V0800009500-151 VP. 8.000 X 9.500 VEE SET	V0812508625-151 VP. 8.125 X 8.625 V SET
V0825008750-151 VP. 8.250 X 8.750 V SET	V0825009000-151 VP. 8.250 X 9.000 VEE SET	V0850009000-151 VP. 8.500 X 9.000 VEE SET
V0850009250-151 VP. 8.500 X 9.250 VEE SET	V0850009500-151 VP. 8.500 X 9.500 V SET	V0850010000-151 VP. 8.500 X 10.000 VEE SET
V0900009500-151 VP. 9.000 X 9.500 V SET	V0900009750-151 VP. 9.000 X 9.750 V SET	V0900010000-151 VP. 9.000 X 10.000 V SET
V0912509625-151 VP. 9.125 X 9.625 V SET	V0912509750-151 VP. 9.125 X 9.750 V SET	V0937509875-151 VP. 9.375 X 9.875 V SET
V0937510000-151 VP. 9.375 X 10.000 V SET	V0950010000-151 VP. 9.500 X 10.000 VEE SET	V0975010500-151 VP. 9.750 X 10.500 V SET
V1000011000-151 VP.10.000 X 11.000 VEE SET	V1000011250-151 VP.10.000 X 11.250 V SET	V1000011500-151 VP.10.000 X 11.500 V SET
V1050011000-151 VP.10.500 X 11.000 V SET	V1075011500-151 VP.10.750 X 11.500 V SET	V1100012000-151 VP.11.000 X 12.000 V SET
V1125012000-151 VP.11.250 X 12.000 VEE SET	V1200013000-151 VP.12.000 X 13.000 V SET	V1300014000-151 VP.13.000 X 14.000 VEE SET



CHEVRON MM



DESCRIPCIÓN DE FAMILIA

Empaque tipo V para servicio hidráulico exigente.

Aplicación: Conjuntos de sellado ajustables para vástago o pistón, según configuración.

Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
V008018185V5-K01 VS. 8 X 18 X 18.5 K01	V010020185V5-K01 VS. 10 X 20 X 18.5 K01	V012022185V5-K01 VS. 12 X 22 X 18.5 K01
V013025165V5-K01 VS. 13.5 X 25 X 16.5 K01	V014024185V5-K01 VS. 14 X 24 X 18.5 K01	V015025185V5-K01 VS. 15 X 25 X 18.5 K01
V015032250V5-K01 VS. 15 X 32 X 25 K01	V016026185V5-K01 VS. 16 X 26 X 18.5 K01	V018028185V5-K01 VS. 18 X 28 X 18.5 K01
V018032235V5-K01 VS. 18 X 32 X 23.5 K01	V020010089V1-K03 VS. 20 X 10 X 8.9 K03	V020030089V1-H51 VS. 20.00 Xy 30.00 Xy 8.90
V020030185-H11 VS. 20 X 30 X 18.5 H11	V020030185V5-K01 VS. 20 X 30 X 18.5 K01	V020032225-H13 VS. 20 X 32 X 22.5 H13
V020032225V5-K01 VS. 20 X 32 X 22.5 K01	V022012089V1-K03 VS. 22 X 12 X 8.9 K03	V022032185V5-K01 VS. 22 X 32 X 18.5 K01
V022034225V5-K01 VS. 22 X 34 X 22.5 K01	V025015089V1-K03 VS. 25 X 15 X 8.9 K03	V025037225-H11 VS. 25 X 37 X 22.5 H11
V025037225V5-BS VS. 25 X 37 X 22.5 BS	V025037225V5-K01 VS. 25 X 37 X 22.5 K01	V025040110V1-H51 VS. 25.00 Xy 40.00 X 11.00
V025040225-H07 VS. 25 X 40 X 22.5 H07	V025040225-H13 VS. 25 X 40 X 22.5 H13	V025040225V5-BS VS. 25 X 40 X 22.5 BS
V025040225V5-K01 VS. 25 X 40 X 22.5 K01	V028018089V1-K03 VS. 28 X 18 X 8.9 K03	V028040225-H11 VS. 28 X 40 X 22.5 H11
V028040225V5-BS VS. 28 X 40 X 22.5 BS	V028040225V5-K01 VS. 28 X 40 X 22.5 K01	V028043225V5-K01 VS. 28 X 43 X 22.5 K01
V030020089V1-K03 VS. 30 X 20 X 8.9 K03	V030042225-H11 VS. 30 X 42 X 22.5 H11	V030042225V5-K01 VS. 30 X 42 X 22.5 K01
V030045225-H07 VS. 30 X 45 X 22.5 H07	V030045225-H13 VS. 30 X 45 X 22.5 H13	V030045225V5-BS VS. 30 X 45 X 22.5 BS
V030045225V5-K01 VS. 30 X 45 X 22.5 K01	V030050370V5-K01 VS. 30 X 50 X 37 K01	V032020104V1-K03 VS. 32 X 20 X 10.4 K03
V032044225-H11 VS. 32 X 44 X 22.5 H11	V032044225V5-K01 VS. 32 X 44 X 22.5 K01	V032047225-H07 VS. 32 X 47 X 22.5 H07
V032047225V5-K01 VS. 32 X 47 X 22.5 K01	V035023104V1-K03 VS. 35 X 23 X 10.4 K03	V035047225-H11 VS. 35 X 47 X 22.5 H11
V035047225V5-K01 VS. 35 X 47 X 22.5 K01	V035050110V1-H51 VS. 35.00 Xy 50.00 X 11.00	V035050225-H07 VS. 35 X 50 X 22.5 H07
V035050225-H13 VS. 35 X 50 X 22.5 H13	V035050225V5-K01 VS. 35 X 50 X 22.5 K01	V036024104V1-K03 VS. 36 X 24 X 10.4 K03
V036048225-H11 VS. 36 X 48 X 22.5 H11	V036048225V5-BS VS. 36 X 48 X 22.5 BS	V036048225V5-K01 VS. 36 X 48 X 22.5 K01
V036051225-H07 VS. 36 X 51 X 22.5 H07	V036051225V5-K01 VS. 36 X 51 X 22.5 K01	V040025110V1-K03 VS. 40 X 25 X 11 K03
V040052225-H11 VS. 40 X 52 X 22.5 H11	V040052225V5-K01 VS. 40 X 52 X 22.5 K01	V040055110V1-H51 VS. 40.00 Xy 55.00 X 11.00
V040055225-H07 VS. 40 X 55 X 22.5 H07	V040055225-H13 VS. 40 X 55 X 22.5 H13	V040055225V5-BS VS. 40 X 55 X 22.5 BS
V040055225V5-K01 VS. 40 X 55 X 22.5 K01	V040055250V5-K01 VS. 40 X 55 X 25 K01	V040056225V5-K01 VS. 40 X 56 X 22.5 K01
V042027110V1-K03 VS. 42 X 27 X 11 K03	V042054225-H11 VS. 42 X 54 X 22.5 H11	V042054225V5-K01 VS. 42 X 54 X 22.5 K01
V042057225V5-K01 VS. 42 X 57 X 22.5 K01	V045030110V1-K03 VS. 45 X 30 X 11 K03	V045060110V1-H51 VS. 45.00 Xy 60.00 X 11.00
V045060225-H07 VS. 45 X 60 X 22.5 H07	V045060225-H11 VS. 45 X 60 X 22.5 H11	V045060225V5-BS VS. 45 X 60 X 22.5 BS
V045060225V5-K01 VS. 45 X 60 X 22.5 K01	V045062260V5-K01 VS. 45 X 62 X 26 K01	V045065225V5-K01 VS. 45 X 65 X 22.5 K01
V045065275-H13 VS. 45 X 65 X 27.5 H13	V045065275V5-BS VS. 45 X 65 X 27.5 BS	V047065330V5-K01 VS. 47 X 65 X 33 K01



V048063125V1-H51 VS. 48.00 Xy 63.00 X 12.50	V048063225V5-K01 VS. 48 X 63 X 22.5 K01	V050010000715H09 VEE SET 0.500 X 1.000 X 0.715 H09
V050035110V1-K03 VS. 50 X 35 X 11 K03	V050065225-H11 VS. 50 X 65 X 22.5 H11	V050065225V5-BS VS. 50 X 65 X 22.5 BS
V050065225V5-K01 VS. 50 X 65 X 22.5 K01	V050070146V1-H51 VS. 50.00 Xy 70.00 X 14.60	V050070300-H07 VS. 50 X 70 X 30 H07
V050070300-H13 VS. 50 X 70 X 30 H13	V050070300V5-K01 VS. 50 X 70 X 30 K01	V055040110V1-K03 VS. 55 X 40 X 11 K03
V055067240V5-K01 VS. 55 X 67 X 24 K01	V055070225-H11 VS. 55 X 70 X 22.5 H11	V055070225V5-K01 VS. 55 X 70 X 22.5 K01
V055075300-H07 VS. 55 X 75 X 30 H07	V055075300-H13 VS. 55 X 75 X 30 H13	V055075300V5-K01 VS. 55 X 75 X 30 K01
V056041110V1-K03 VS. 56 X 41 X 11 K03	V056071225-H11 VS. 56 X 71 X 22.5 H11	V056071225V5-BS VS. 56 X 71 X 22.5 BS
V056071225V5-K01 VS. 56 X 71 X 22.5 K01	V056072490V5-K01 VS. 56 X 72 X 49 K01	V056076300-H07 VS. 56 X 76 X 30 H07
V056076370V5-K01 VS. 56 X 76 X 37 K01	V060045110V1-K03 VS. 60 X 45 X 11 K03	V060075225-H11 VS. 60 X 75 X 22.5 H11
V060075225V5-K01 VS. 60 X 75 X 22.5 K01	V060080146V1-H51 VS. 60.00 Xy 80.00 X 14.60	V060080300-H07 VS. 60 X 80 X 30 H07
V060080370-H13 VS. 60 X 80 X 37 H13	V060080370V5-BS VS. 60 X 80 X 37 BS	V060080370V5-K01 VS. 60 X 80 X 37 K01
V060085370V5-K01 VS. 60 X 85 X 37 K01	V063048125V1-K03 VS. 63 X 48 X 12.5 K03	V063078225-H11 VS. 63 X 78 X 22.5 H11
V063078225V5-K01 VS. 63 X 78 X 22.5 K01	V063083300-H07 VS. 63 X 83 X 30 H07	V063083370V5-K01 VS. 63 X 83 X 37 K01
V065080225-H11 VS. 65 X 80 X 22.5 H11	V065080225V5-K01 VS. 65 X 80 X 22.5 K01	V065085300-H07 VS. 65 X 85 X 30 H07
V065085400-H13 VS. 65 X 85 X 40 H13	V065085400V5-BS VS. 65 X 85 X 40 BS	V065085400V5-K01 VS. 65 X 85 X 40 K01
V070050146V1-K03 VS. 70 X 50 X 14.6 K03	V070085225-H11 VS. 70 X 85 X 22.5 H11	V070085225V5-BS VS. 70 X 85 X 22.5 BS
V070085225V5-K01 VS. 70 X 85 X 22.5 K01	V070090206V1-H51 VS. 70.00 Xy 90.00 X 20.60	V070090300-H07 VS. 70 X 90 X 30 H07
V070090400-H13 VS. 70 X 90 X 40 H13	V070090400V5-BS VS. 70 X 90 X 40 BS	V070090400V5-K01 VS. 70 X 90 X 40 K01
V075012500875H09 VEE SET 0.750 X 1.250 X 0.875 H09	V075087250V5-K01 VS. 75 X 87 X 25 K01	V075090225-H11 VS. 75 X 90 X 22.5 H11
V075090225V5-BS VS. 75 X 90 X 22.5 BS	V075090225V5-K01 VS. 75 X 90 X 22.5 K01	V075095300-H07 VS. 75 X 95 X 30 H07
V075095400-H13 VS. 75 X 95 X 40 H13	V075095400V5-K01 VS. 75 X 95 X 40 K01	V075100034V5-K01 VS. 75 X 100 X 34 K01
V080010400V5-K01 VS. 80 X 100 X 40 K01	V080060146V1-K03 VS. 80 X 60 X 14.6 K03	V080095225-H11 VS. 80 X 95 X 22.5 H11
V080095225V5-BS VS. 80 X 95 X 22.5 BS	V080095225V5-K01 VS. 80 X 95 X 22.5 K01	V080100206V1-H51 VS. 80.00 X 100.00 X 20.60
V080100300-H07 VS. 80 X 100 X 30 H07	V080100400-H13 VS. 80 X 100 X 40 H13	V080100400V5-BS VS. 80 X 100 X 40 BS
V080100400V5-K01 VS. 80 X 100 X 40 K01	V085100225-H11 VS. 85 X 100 X 22.5 H11	V085100225V5-BS VS. 85 X 100 X 22.5 BS
V085100225V5-K01 VS. 85 X 100 X 22.5 K01	V085105300-H07 VS. 85 X 105 X 30 H07	V085105400V5-K01 VS. 85 X 105 X 40 K01
V087513750825H09 VEE SET 0.875 X 1.375 X 0.825 H09	V090070206V1-K03 VS. 90 X 70 X 20.6 K03	V090105225-H11 VS. 90 X 105 X 22.5 H11
V090105225V5-BS VS. 90 X 105 X 22.5 BS	V090105225V5-K01 VS. 90 X 105 X 22.5 K01	V090110206V1-H51 VS. 90.00 X 110.00 X 20.60
V090110225V5-K01 VS. 90 X 110 X 22.5 K01	V090110260V5-K01 VS. 90 X 110 X 26 K01	V090110300-H07 VS. 90 X 110 X 30 H07
V090110400-H13 VS. 90 X 110 X 40 H13	V090110400V5-BS VS. 90 X 110 X 40 BS	V090110400V5-K01 VS. 90 X 110 X 40 K01
V095120500V5-K01 VS. 95 X 120 X 50 K01	V100013750675H09 VEE SET 1.000 X 1.375 X 0.625 H09	V100015000710H09 VEE SET 1.000 X 1.500 X 0.710 H09
V100015000750H07 VEE SET 1.000 X 1.500 X 0.750 H07	V100080206V1-K03 VS. 100 X 80 X 20.6 K03	V100115300-H11 VS. 100 X 115 X 30 H11
V100115300V5-BS VS. 100 X 115 X 30 BS	V100115300V5-K01 VS. 100 X 115 X 30 K01	V100120300-H07 VS. 100 X 120 X 30 H07
V100120400-H13 VS. 100 X 120 X 40 H13	V100120400V5-BS VS. 100 X 120 X 40 BS	V100120400V5-K01 VS. 100 X 120 X 40 K01
V100125250V1-H51 VS. 100.00 X 125.00 X 25.00	V105120300V5-K01 VS. 105 X 120 X 30 K01	V105125400V5-K01 VS. 105 X 125 X 40 K01



V105130400V5-K01 VS. 105 X 130 X 40 K01	V110090206V1-K03 VS. 110 X 90 X 20.6 K03	V110125300-H11 VS. 110 X 125 X 30 H11
V110125300V5-BS VS. 110 X 125 X 30 BS	V110125300V5-K01 VS. 110 X 125 X 30 K01	V110130300-H07 VS. 110 X 130 X 30 H07
V110130400-H13 VS. 110 X 130 X 40 H13	V110130400V5-BS VS. 110 X 130 X 40 BS	V110130400V5-K01 VS. 110 X 130 X 40 K01
V112516250750H07 VEE SET 1.125 X 1.625 X 0.750 H07	V112516250755H09 VEE SET 1.125 X 1.625 X 0.755 H09	V112517501065H09 VEE SET 1.125 X 1.750 X 1.065 H09
V115090300V5-K01 VS. 115 X 90 X 30 K01	V115095206V1-K03 VS. 115 X 95 X 20.6 K03	V115130300V5-K01 VS. 115 X 130 X 30 K01
V11513530V5-K01 VS 115 X 135 X 30 K01	V115140250V1-H51 VS.115.00 X 140.00 X 25.00	V115140460-H13 VS. 115 X 140 X 46 H13
V115140460V5-K01 VS. 115 X 90 X 46 K01	V120140490V5-K01 VS. 120 X 140 X 49 K01	V120145460V5-K01 VS. 120 X 145 X 46 K01
V120145500V5-BS VS. 120 X 145 X 50 BS	V120150280V1-H51 VS.120.00 X 150.00 X 28.00	V125017500750H07 VEE SET 1.250 X 1.750 X 0.750 H07
V125017500785H09 VEE SET 1.250 X 1.750 X 0.785 H09	V125100250V1-K03 VS. 125 X 100 X 25 K03	V125140225-H07 VS. 125 X 140 X 22.5 H07
V125140340-H11 VS. 125 X 140 X 34 H11	V125140340V5-BS VS. 125 X 140 X 34 BS	V125140340V5-K01 VS. 125 X 140 X 34 K01
V125145300-H07 VS. 125 X 145 X 30 H07	V125150370-H07 VS. 125 X 150 X 37 H07	V125150460-H13 VS. 125 X 150 X 46 H13
V125150460V5-BS VS. 125 X 150 X 46 BS	V125150460V5-K01 VS. 125 X 150 X 46 K01	V130155425V5-K01 VS. 130 X 155 X 42.5 K01
V135160400V5-K01 VS. 135 X 160 X 40 K01	V135160550V5-K01 VS. 135 X 160 X 55 K01	V140115250V1-K03 VS. 140 X 115 X 25 K03
V140155340-H11 VS. 140 X 155 X 34 H11	V140155340V5-BS VS. 140 X 155 X 34 BS	V140155340V5-K01 VS. 140 X 155 X 34 K01
V140160300-H07 VS. 140 X 160 X 30 H07	V140165460-H13 VS. 140 X 165 X 46 H13	V140165460V5-BS VS. 140 X 165 X 46 BS
V140165460V5-K01 VS. 140 X 165 X 46 K01	V150020000710H09 VEE SET 1.500 X 2.000 X 0.710 H09	V150020000750H07 VEE SET 1.500 X 2.000 X 0.750 H07
V150021251000H09 VEE SET 1.500 X 2.125 X 1.000 H09	V150120280V1-K03 VS. 150 X 120 X 28 K03	V150170300-H07 VS. 150 X 170 X 30 H07
V150170400-H11 VS. 150 X 170 X 40 H11	V150170400V5-K01 VS. 150 X 170 X 40 K01	V150180305V1-H51 VS.150.00 X 180.00 X 30.50
V150180600-H13 VS. 150 X 180 X 60 H13	V150180600V5-K01 VS. 150 X 180 X 60 K01	V160130280V1-K03 VS. 160 X 130 X 28 K03
V160180400-H11 VS. 160 X 180 X 40 H11	V160180400V5 VS. 160.00 X 180.00 X 40.00	V160180400V5-BS VS. 160 X 180 X 40 BS
V160180400V5-K01 VS. 160 X 180 X 40 K01	V160186400V5 VEE SET 160 X 186 X 40	V160190600-H13 VS. 160 X 190 X 60 H13
V160190600V5-BS VS. 160 X 190 X 60 BS	V160190600V5-K01 VS. 160 X 190 X 60 K01	V162521250750H07 VEE SET 1.625 X 2.125 X 0.750 H07
V165195505V5-K01 VS. 165 X 195 X 50.5 K01	V175022500750H07 VEE SET 1.750 X 2.250 X 0.750 H07	V175022500825H09 VEE SET 1.750 X 2.250 X 0.825 H09
V175023751000H09 VEE SET 1.750 X 2.375 X 1.000 H09	V180150305V1-K03 VS. 180 X 150 X 30.5 K03	V180200400-H11 VS. 180 X 200 X 40 H11
V180200400V5-K01 VS. 180 X 200 X 40 K01	V180210470-H07 VS. 180 X 210 X 47 H07	V180210600-H13 VS. 180 X 210 X 60 H13
V180210600V5-K01 VS. 180 X 210 X 60 K01	V187525000950H09 VEE SET 1.875 X 2.500 X 0.950 H09	V190220420V5-K01 VS. 190 X 220 X 42 K01
V195225325V1-H51 VS.195.00 X 225.00 X 32.50	V195225625-H13 VS. 195 X 225 X 62.5 H13	V200025000715H09 VEE SET 2.000 X 2.500 X 0.715 H09
V200025000750H07 VEE SET 2.000 X 2.500 X 0.750 H07	V200026250898H09 VEE SET 2.000 X 2.625 X 0.898 H09	V200027500986H09 VEE SET 2.000 X 2.750 X 0.986 H09
V200170325V1-K03 VS. 200 X 170 X 32.5 K03	V200220400-H11 VS. 200 X 220 X 40 H11	V200220400V5-K01 VS. 200 X 220 X 40 K01
V200230450-H07 VS. 200 X 230 X 45 H07	V200230600-H13 VS. 200 X 230 X 60 H13	V200230600V5-K01 VS. 200 X 230 X 60 K01
V210240500V5-K01 VS. 210 X 240 X 50 K01	V220250335V1-H51 VS.220.00 X 250.00 X 32.50	V220250625-H13 VS. 220 X 250 X 62.5 H13
V225027500705H09 VEE SET 2.250 X 2.750 X 0.705 H09	V225027500750H07 VEE SET 2.250 X 2.750 X 0.750 H07	V225028750937H09 VEE SET 2.250 X 2.875 X 0.937 H09
V225030000960H09 VEE SET 2.250 X 3.000 X 0.960 H09	V237530000937H07 VEE SET 2.375 X 3.000 X 0.937 H07	V237530000990H09 VEE SET 2.375 X 3.000 X 0.990 H09
V240260460V5-K01 VS. 240 X 260 X 46 K01	V240270600V5-K01 VS. 240 X 270 X 60 K01	V245275325V1-H51 VS.245.00 X 275.00 X 32.50
V245275625-H13 VS. 245 X 275 X 62.5 H13	V250030000777H09 VEE SET 2.500 X 3.000 X 0.777 H09	V250031250961H09 VEE SET 2.500 X 3.125 X 0.961 H09



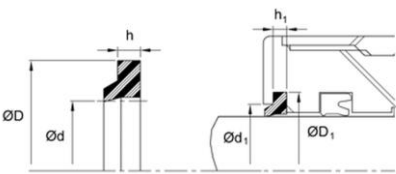
V250031251000H07 VEE SET 2.500 X 3.125 X 1.000 H07	V250032501222H09 VEE SET 2.500 X 3.250 X 1.222 H09	V250220325V1-K03 VS. 250 X 220 X 32.5 K03
V250270420V5-K01 VS. 250 X 270 X 42 K01	V260290600V5-K01 VS. 260 X 290 X 60 K01	V270300325V1-H51 VS. 270.00 X 300.00 X 32.50
V270300625-H13 VS. 270 X 300 X 62.5 H13	V275032500795H09 VEE SET 2.750 X 3.250 X 0.795 H09	V275033751000H07 VEE SET 2.750 X 3.375 X 1.000 H07
V275035000978H09 VEE SET 2.750 X 3.500 X 0.978 H09	V275035001250K04 VEE SET 2.75 X 3.5 X 1.25 K04	V275245325V1
V275245325V1-K03 VS. 275 X 245 X 32.5 K03	V290320325V1-H51 VS. 290.00 X 320.00 X 32.50	V290320350V5-K01 VS. 290 X 320 X 35 K01
V290320500V5-K01 VS 290 X 320 X 50 K01	V290320640-H13 VS. 290 X 320 X 64 H13	V300035000725H09 VEE SET 3.000 X 3.500 X 0.725 H09
V300036250918H09 VEE SET 3.000 X 3.625 X 0.918 H09	V300036251000H07 VEE SET 3.000 X 3.625 X 1.000 H07	V300037501159H09 VEE SET 3.000 X 3.750 X 1.159 H09
V300270325V1	V300270325V1-K03 VS. 300 X 270 X 32.5 K03	V300330600V5-K01 VS. 300 X 330 X 60 K01
V310340600V5-K01 VS. 310 X 340 X 60 K01	V320350600V5-K01 VS. 320 X 350 X 60 K01	V320360460V5-K01 VS. 320 X 360 X 46 K01
V320360780-H13 VS. 320 X 360 X 78 H13	V325040000960H09 VEE SET 3.250 X 4.000 X 0.960 H09	V325040001125H07 VEE SET 3.250 X 4.000 X 1.125 H07
V330360600V5-K01 VS. 330 X 360 X 60 K01	V337540000833H09 VEE SET 3.375 X 4.000 X 0.833 H09	V337541251236H09 VEE SET 3.375 X 4.125 X 1.236 H09
V350040000825H09 VEE SET 3.500 X 4.000 X 0.825 H09	V350042501086H09 VEE SET 3.500 X 4.250 X 1.086 H09	V350042501125H07 VEE SET 3.500 X 4.250 X 1.125 H07
V360390600V5-K01 VS. 360 X 390 X 60 K01	V360400550V5-K01 VS. 360 X 400 X 55 K01	V370400550V5-K01 VS. 370 X 400 X 55 K01
V375043750900H09 VEE SET 3.750 X 4.375 X 0.900 H09	V375045001090H09 VEE SET 3.750 X 4.500 X 1.090 H09	V375045001125H07 VEE SET 3.750 X 4.500 X 1.125 H07
V380420800-H13 VS. 380 X 420 X 80 H13	V387545000878H09 VEE SET 3.875 X 4.500 X 0.878 H09	V400045000775H09 VEE SET 4.000 X 4.500 X 0.775 H09
V400047501000H09 VEE SET 4.000 X 4.750 X 1.000 H09	V400047501125H07 VEE SET 4.000 X 4.750 X 1.125 H07	V400050001440H09 VEE SET 4.000 X 5.000 X 1.440 H09
V400430460V5-K01 VS. 400 X 430 X 46 K01	V400440650V5-K01 VS. 400 X 440 X 65 K01	V420460800V5-K01 VS. 420 X 460 X 80 K01
V425050001090H09 VEE SET 4.250 X 5.000 X 1.090 H09	V440480680V5-K01 VS. 440 X 480 X 68 K01	V450052501125H07 VEE SET 4.500 X 5.250 X 1.125 H07
V450490650V5-K01 VS. 450 X 490 X 65 K01	V500060001765H09 VEE SET 5.000 X 6.000 X 1.765 H09	V525060001055H09 VEE SET 5.250 X 6.000 X 1.055 H09
V550065001172H09 VEE SET 5.500 X 6.500 X 1.172 H09	V600065000675H09 VEE SET 6.000 X 6.500 X 0.675 H09	



LIMPIADOR TIPO AN



Temp: -40/189F [-40/87C]



Pres: N/A

DESCRIPCIÓN DE FAMILIA Protección contra contaminación externa.

Aplicación: Impide la entrada de polvo, lodo y partículas al interior del cilindro.
Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

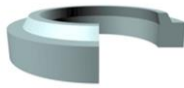
No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
AN-01-00500 RW. 0.500 X 0.766 X 0.104	AN-01-00500/V RW. 0.500 X 0.766 X 0.104	AN-02-00562 RW. 0.562 X 0.829 X 0.104
AN-02-00562/V RW. 0.562 X 0.829 X 0.104	AN-03-00625 RW. 0.625 X 0.891 X 0.104	AN-03-00625/N RW. 0.625 X 0.891 X 0.104
AN-03-00625/V RW. 0.625 X 0.891 X 0.104	AN-04-00687 RW. 0.687 X 0.954 X 0.104	AN-04-00687/V RW. 0.687 X 0.954 X 0.104
AN-05-00750 RW. 0.750 X 1.016 X 0.104	AN-05-00750/V RW. 0.750 X 1.016 X 0.104	AN-06-00812 RW. 0.812 X 1.090 X 0.104
AN-06-00812/V RW. 0.812 X 1.090 X 0.104	AN-07-00875 RW. 0.875 X 1.153 X 0.104	AN-07-00875/V RW. 0.875 X 1.153 X 0.104
AN-08-00937 RW. 0.937 X 1.215 X 0.104	AN-08-00937/V RW. 0.937 X 1.215 X 0.104	AN-09-01000 RW. 1.000 X 1.278 X 0.104
AN-09-01000/V RW. 1.000 X 1.278 X 0.104	AN-10-01062 RW. 1.062 X 1.340 X 0.104	AN-10-01062/V RW. 1.062 X 1.340 X 0.104
AN-11-01125 RW. 1.125 X 1.403 X 0.104	AN-11-01125/V RW. 1.125 X 1.403 X 0.104	AN-12-01187 RW. 1.187 X 1.465 X 0.104
AN-12-01187/V RW. 1.187 X 1.465 X 0.104	AN-13-01250 RW. 1.250 X 1.528 X 0.104	AN-13-01250/V RW. 1.250 X 1.528 X 0.104
AN-14-01312 RW. 1.312 X 1.622 X 0.104	AN-14-01312/V RW. 1.312 X 1.622 X 0.104	AN-15-01375 RW. 1.375 X 1.685 X 0.104
AN-15-01375/V RW. 1.375 X 1.685 X 0.104	AN-16-01437 RW. 1.437 X 1.747 X 0.104	AN-16-01437/V RW. 1.437 X 1.747 X 0.104
AN-17-01500 RW. 1.500 X 1.810 X 0.104	AN-17-01500/V RW. 1.500 X 1.810 X 0.104	AN-17.5-01562 RW. 1.562 X 1.872 X 0.104
AN-17.5-01562/V RW. 1.562 X 1.872 X 0.104	AN-18-01625 RW. 1.625 X 1.935 X 0.104	AN-18-01625/V RW. 1.625 X 1.935 X 0.104
AN-19-01750 RW. 1.750 X 2.060 X 0.104	AN-19-01750/V RW. 1.750 X 2.060 X 0.104	AN-19.5-01812 RW. 1.812 X 2.122 X 0.104
AN-19.5-01812/V RW. 1.812 X 2.122 X 0.104	AN-20-01875 RW. 1.875 X 2.185 X 0.104	AN-20-01875/V RW. 1.875 X 2.185 X 0.104
AN-21-02000 RW. 2.000 X 2.310 X 0.104	AN-21-02000/V RW. 2.000 X 2.310 X 0.104	AN-21.5-02062 RW. 2.062 X 2.372 X 0.104
AN-21.5-02062/V RW. 2.062 X 2.372 X 0.104	AN-22-02125 RW. 2.125 X 2.435 X 0.104	AN-22-02125/V RW. 2.125 X 2.435 X 0.104
AN-23-02250 RW. 2.250 X 2.560 X 0.104	AN-23-02250/V RW. 2.250 X 2.560 X 0.104	AN-23.5-02312 RW. 2.312 X 2.622 X 0.104
AN-23.5-02312/V RW. 2.312 X 2.622 X 0.104	AN-24-02375 RW. 2.375 X 2.685 X 0.104	AN-24-02375/V RW. 2.375 X 2.685 X 0.104
AN-24.5-02437 RW. 2.437 X 2.747 X 0.104	AN-24.5-02437/V RW. 2.437 X 2.747 X 0.104	AN-25-02500 RW. 2.500 X 2.810 X 0.104
AN-25-02500/V RW. 2.500 X 2.810 X 0.104	AN-25.5-02562 RW. 2.562 X 2.872 X 0.104	AN-25.5-02562/V RW. 2.562 X 2.872 X 0.104
AN-26-02625 RW. 2.625 X 2.999 X 0.119	AN-26-02625/V RW. 2.625 X 2.999 X 0.119	AN-26-02650 RW.2650
AN-27-02750 RW. 2.750 X 3.124 X 0.119	AN-27-02750/V RW. 2.750 X 3.124 X 0.119	AN-28-02875 RW. 2.875 X 3.249 X 0.119
AN-28-02875/V RW. 2.875 X 3.249 X 0.119	AN-29-03000 RW. 3.000 X 3.374 X 0.119	AN-29-03000/V RW. 3.000 X 3.374 X 0.119
AN-30-03125 RW. 3.125 X 3.499 X 0.119	AN-30-03125/V RW. 3.125 X 3.499 X 0.119	AN-31-03250 RW. 3.250 X 3.624 X 0.119
AN-31-03250/V RW. 3.250 X 3.624 X 0.119	AN-32-03375 RW. 3.375 X 3.749 X 0.119	AN-32-03375/V RW. 3.375 X 3.749 X 0.119
AN-33-03500 RW. 3.500 X 3.874 X 0.119	AN-33-03500-H521 RW. 3.500 X 3.874 X 0.119	AN-33-03500/V RW. 3.500 X 3.874 X 0.119
AN-34-03625 RW. 3.625 X 3.999 X 0.119	AN-34-03625/V RW. 3.625 X 3.999 X 0.119	AN-35-03750 RW. 3.750 X 4.124 X 0.119
AN-35-03750/V RW. 3.750 X 4.124 X 0.119	AN-36-03875 RW. 3.875 X 4.249 X 0.119	AN-36-03875/V RW. 3.875 X 4.249 X 0.119



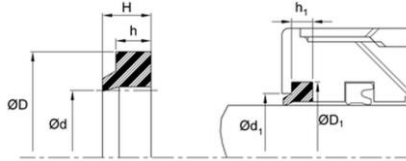
AN-37-04000 RW. 4.000 X 4.439 X 0.135	AN-37-04000/V RW. 4.000 X 4.439 X 0.135	AN-38-04125 RW. 4.125 X 4.564 X 0.135
AN-38-04125/V RW. 4.125 X 4.564 X 0.135	AN-39-04250 RW. 4.250 X 4.689 X 0.135	AN-39-04250/V RW. 4.250 X 4.689 X 0.135
AN-40-04375 RW. 4.375 X 4.814 X 0.135	AN-40-04375/V RW. 4.375 X 4.814 X 0.135	AN-41-04500 RW. 4.500 X 4.939 X 0.135
AN-41-04500/V RW. 4.500 X 4.939 X 0.135	AN-42-04625 RW. 4.625 X 5.064 X 0.135	AN-42-04625/V RW. 4.625 X 5.064 X 0.135
AN-43-04750 RW. 4.750 X 5.189 X 0.135	AN-43-04750/V RW. 4.750 X 5.189 X 0.135	AN-44-04875 RW. 4.875 X 5.314 X 0.135
AN-44-04875-H521 RW. 4.875 X 5.314 X 0.135	AN-44-04875/V RW. 4.875 X 5.314 X 0.135	AN-45-05000 RW. 5.000 X 5.439 X 0.135
AN-45-05000/V RW. 5.000 X 5.439 X 0.135	AN-46-05125 RW. 5.125 X 5.564 X 0.135	AN-46-05125/V RW. 5.125 X 5.564 X 0.135
AN-47-05250 RW. 5.250 X 5.689 X 0.135	AN-47-05250/V RW. 5.250 X 5.689 X 0.135	AN-48-05375 RW. 5.375 X 5.814 X 0.135
AN-48-05375/V RW. 5.375 X 5.814 X 0.135	AN-49-05500 RW. 5.500 X 5.939 X 0.135	AN-49-05500/V RW. 5.500 X 5.939 X 0.135
AN-50-05625 RW. 5.625 X 6.128 X 0.151	AN-50-05625/V RW. 5.625 X 6.128 X 0.151	AN-51-05750 RW. 5.750 X 6.254 X 0.151
AN-51-05750/V RW. 5.750 X 6.254 X 0.151	AN-52-05875 RW. 5.875 X 6.379 X 0.151	AN-52-05875/V RW. 5.875 X 6.379 X 0.151
AN-53-06000 RW. 6.000 X 6.504 X 0.151	AN-53-06000/V RW. 6.000 X 6.504 X 0.151	AN-54-06250 RW. 6.250 X 6.754 X 0.151
AN-54-06250/V RW. 6.250 X 6.754 X 0.151	AN-55-06500 RW. 6.500 X 7.004 X 0.151	AN-55-06500/V RW. 6.500 X 7.004 X 0.151
AN-56-06750 RW. 6.750 X 7.254 X 0.151	AN-56-06750/V RW. 6.750 X 7.254 X 0.151	AN-57-07000 RW. 7.000 X 7.504 X 0.151
AN-57-07000/V RW. 7.000 X 7.504 X 0.151	AN-58-07250 RW. 7.250 X 7.754 X 0.151	AN-58-07250/V RW. 7.250 X 7.754 X 0.151
AN-59-07500 RW. 7.500 X 8.004 X 0.151	AN-59-07500/V RW. 7.500 X 8.004 X 0.151	AN-60-07750 RW. 7.750 X 8.254 X 0.151
AN-60-07750/V RW. 7.750 X 8.254 X 0.151	AN-61-08000 RW. 8.000 X 8.504 X 0.151	AN-61-08000/V RW. 8.000 X 8.504 X 0.151
AN-61.5-08250	AN-62-08500 RW. 8.500 X 9.004 X 0.151	AN-62-08500/V RW. 8.500 X 9.004 X 0.151
AN-62.5-08750 RW. 8.750 X 9.254 X 0.151	AN-62.5-08750/V RW. 8.750 X 9.254 X 0.151	AN-63-09000 RW. 9.000 X 9.504 X 0.151
AN-63-09000/V RW. 9.000 X 9.504 X 0.151	AN-64-09500 RW. 9.500 X 10.004 X 0.151	AN-64-09500/V RW. 9.500 X 10.004 X 0.151
AN-65-10000 RW.10.000 X 10.504 X 0.151	AN-65-10000/V RW.10.000 X 10.504 X 0.151	AN-66-10500 RW.10.500 X 11.004 X 0.151
AN-66-10500/V RW.10.500 X 11.004 X 0.151	AN-67-11000 RW.11.000 X 11.504 X 0.151	AN-67-11000/V RW.11.000 X 11.504 X 0.151
AN-68-11500 RW.11.500 X 12.009 X 0.166	AN-68-11500/V RW.11.500 X 12.009 X 0.166	AN-69-12000

LIMPIADOR D STD

D
Polyurethane AU90A



Temp: -40/189F [-40/87C]



Pres: N/A

DESCRIPCIÓN DE FAMILIA

Protección contra contaminación externa.

Aplicación: Impide la entrada de polvo, lodo y partículas al interior del cilindro.

Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
D-00250 RW. 0.250 X 0.500 X 0.125	D-00250/V RW. 0.250 X 0.500 X 0.125	D-00312 RW. 0.312 X 0.562 X 0.125
D-00312/V RW. 0.312 X 0.562 X 0.125	D-00375 RW. 0.375 X 0.625 X 0.125	D-00375/V RW. 0.375 X 0.625 X 0.125
D-00437 RW. 0.437 X 0.687 X 0.125	D-00437/V RW. 0.437 X 0.687 X 0.125	D-00500 RW. 0.500 X 0.750 X 0.125
D-00500-H520 RW. 0.500 X 0.750 X 0.125 H520	D-00500/V RW. 0.500 X 0.750 X 0.125	D-00562 RW. 0.562 X 0.812 X 0.125
D-00562/V RW. 0.562 X 0.812 X 0.125	D-00625 RW. 0.625 X 0.875 X 0.125	D-00625-H520 RW. 0.625 X 0.875 X 0.125 H520
D-00625/V RW. 0.625 X 0.875 X 0.125	D-00687 RW. 0.687 X 0.937 X 0.125	D-00687/V RW. 0.687 X 0.937 X 0.125
D-00750 RW. 0.750 X 1.125 X 0.187	D-00750-H520 RW. 0.750 X 1.125 X 0.187 H520	D-00750/V RW. 0.750 X 1.125 X 0.187
D-00812 RW. 0.812 X 1.187 X 0.187	D-00812/V RW. 0.812 X 1.187 X 0.187	D-00875 RW. 0.875 X 1.250 X 0.187
D-00875-H520 RW. 0.875 X 1.250 X 0.187 H520	D-00875/V RW. 0.875 X 1.250 X 0.187	D-00937 RW. 0.937 X 1.312 X 0.187
D-00937/V RW. 0.937 X 1.312 X 0.187	D-01000 RW. 1.000 X 1.375 X 0.187	D-01000-H520 RW. 1.000 X 1.375 X 0.187 H520
D-01000/V RW. 1.000 X 1.375 X 0.187	D-01062 RW. 1.062 X 1.437 X 0.187	D-01062/V RW. 1.062 X 1.437 X 0.187
D-01125 RW. 1.125 X 1.500 X 0.187	D-01125-H520 RW. 1.125 X 1.500 X 0.187 H520	D-01125/V RW. 1.125 X 1.500 X 0.187
D-01187 RW. 1.187 X 1.562 X 0.187	D-01187-H520 RW. 1.187 X 1.562 X 0.187 H520	D-01187/V RW. 1.187 X 1.562 X 0.187
D-01250 RW. 1.250 X 1.625 X 0.187	D-01250-H520 RW. 1.250 X 1.625 X 0.187 H520	D-01250/V RW. 1.250 X 1.625 X 0.187
D-01312 RW. 1.312 X 1.687 X 0.187	D-01312-H520	D-01375 RW. 1.375 X 1.750 X 0.187
D-01375-H520 RW. 1.375 X 1.750 X 0.187 H520	D-01375/V RW. 1.375 X 1.750 X 0.187	D-01437
D-01500 RW. 1.500 X 1.875 X 0.187	D-01500-H520 RW. 1.500 X 1.875 X 0.187 H520	D-01500/V RW. 1.500 X 1.875 X 0.187
D-01562	D-01625 RW. 1.625 X 2.000 X 0.187	D-01625-H520 RW. 1.625 X 2.000 X 0.187 H520
D-01625/V RW. 1.625 X 2.000 X 0.187	D-01750 RW. 1.750 X 2.125 X 0.187	D-01750-H520 RW. 1.750 X 2.125 X 0.187 H520
D-01750/V RW. 1.750 X 2.125 X 0.187	D-01875 RW. 1.875 X 2.250 X 0.187	D-01875/V RW. 1.875 X 2.250 X 0.187
D-02000 RW. 2.000 X 2.500 X 0.250	D-02000-H520 RW. 2.000 X 2.500 X 0.250 H520	D-02000/V RW. 2.000 X 2.500 X 0.250
D-02125 RW. 2.125 X 2.625 X 0.250	D-02125/V RW. 2.125 X 2.625 X 0.250	D-02250 RW. 2.250 X 2.750 X 0.250
D-02250-H520 RW. 2.250 X 2.750 X 0.250 H520	D-02250/V RW. 2.250 X 2.750 X 0.250	D-02312
D-02375 RW. 2.375 X 2.875 X 0.250	D-02375-H520 RW. 2.375 X 2.875 X 0.250 H520	D-02375/V RW. 2.375 X 2.875 X 0.250
D-02500 RW. 2.500 X 3.000 X 0.250	D-02500-H520 RW. 2.500 X 3.000 X 0.250 H520	D-02500/V RW. 2.500 X 3.000 X 0.250
D-02562 RW. 2.562 X 3.062 X 0.250	D-02562/V RW. 2.562 X 3.062 X 0.250	D-02625 RW. 2.625 X 3.125 X 0.250
D-02625/V RW. 2.625 X 3.125 X 0.250	D-02750 RW. 2.750 X 3.250 X 0.250	D-02750-H520 RW. 2.750 X 3.250 X 0.250 H520
D-02750/V RW. 2.750 X 3.250 X 0.250	D-02875 RW. 2.875 X 3.375 X 0.250	D-02875/V RW. 2.875 X 3.375 X 0.250
D-03000 RW. 3.000 X 3.500 X 0.250	D-03000-H520 RW. 3.000 X 3.500 X 0.250 H520	D-03000/V RW. 3.000 X 3.500 X 0.250



D-03125 RW. 3.125 X 3.625 X 0.250	D-03125/V RW. 3.125 X 3.625 X 0.250	D-03250 RW. 3.250 X 3.750 X 0.250
D-03250-H520 RW. 3.250 X 3.750 X 0.250 H520	D-03250/V RW. 3.250 X 3.750 X 0.250	D-03375 RW. 3.375 X 3.875 X 0.250
D-03375/V RW. 3.375 X 3.875 X 0.250	D-03500 RW. 3.500 X 4.000 X 0.250	D-03500-H520 RW. 3.500 X 4.000 X 0.250 H520
D-03500/V RW. 3.500 X 4.000 X 0.250	D-03625 RW. 3.625 X 4.125 X 0.250	D-03625/V RW. 3.625 X 4.125 X 0.250
D-03750 RW. 3.750 X 4.250 X 0.250	D-03750-H520 RW. 3.750 X 4.250 X 0.250 H520	D-03750/V RW. 3.750 X 4.250 X 0.250
D-03875 RW. 3.875 X 4.375 X 0.250	D-03875-H520 RW. 3.875 X 4.375 X 0.250 H520	D-03875/V RW. 3.875 X 4.375 X 0.250
D-04000 RW. 4.000 X 4.500 X 0.250	D-04000-H520 RW. 4.000 X 4.500 X 0.250 H520	D-04000/V RW. 4.000 X 4.500 X 0.250
D-04125 RW. 4.125 X 4.625 X 0.250	D-04125/V RW. 4.125 X 4.625 X 0.250	D-04250 RW. 4.250 X 4.750 X 0.250
D-04250-H520 RW. 4.250 X 4.750 X 0.250 H520	D-04250/V RW. 4.250 X 4.750 X 0.250	D-04375 RW. 4.375 X 4.875 X 0.250
D-04375/V RW. 4.375 X 4.875 X 0.250	D-04500 RW. 4.500 X 5.250 X 0.375	D-04500-H520 RW. 4.500 X 5.250 X 0.375 H520
D-04500/V RW. 4.500 X 5.250 X 0.375	D-04625 RW. 4.625 X 5.375 X 0.375	D-04625/V RW. 4.625 X 5.375 X 0.375
D-04750 RW. 4.750 X 5.500 X 0.375	D-04750-H520 RW. 4.750 X 5.500 X 0.375 H520	D-04750/V RW. 4.750 X 5.500 X 0.375
D-04875 RW. 4.875 X 5.625 X 0.375	D-04875/V RW. 4.875 X 5.625 X 0.375	D-05000 RW. 5.000 X 5.750 X 0.375
D-05000-1-H520 RW. 5.000 X 5.750 X 0.375 H520	D-05000-H520 RW. 5.000 X 5.500 X 0.250 H520	D-05000/V RW. 5.000 X 5.750 X 0.375
D-05125 RW. 5.125 X 5.875 X 0.375	D-05125/V RW. 5.125 X 5.875 X 0.375	D-05250 RW. 5.250 X 6.000 X 0.375
D-05250-H520 RW. 5.250 X 6.000 X 0.375 H520	D-05250/V RW. 5.250 X 6.000 X 0.375	D-05375 RW. 5.375 X 6.125 X 0.375
D-05375/V RW. 5.375 X 6.125 X 0.375	D-05500 RW. 5.500 X 6.250 X 0.375	D-05500-H520 RW. 5.500 X 6.250 X 0.375 H520
D-05500/V RW. 5.500 X 6.250 X 0.375	D-05625 RW. 5.625 X 6.375 X 0.375	D-05625/V RW. 5.625 X 6.375 X 0.375
D-05750 RW. 5.750 X 6.500 X 0.375	D-05750/V RW. 5.750 X 6.500 X 0.375	D-06000 RW. 6.000 X 6.750 X 0.375
D-06000-1-H520 RW. 6.000 X 6.750 X 0.375 H520	D-06000-H520 RW. 6.000 X 6.500 X 0.250 H520	D-06000/V RW. 6.000 X 6.750 X 0.375
D-06125	D-06125-1-H520	D-06125-H520
D-06250 RW. 6.250 X 7.000 X 0.375	D-06250/V RW. 6.250 X 7.000 X 0.375	D-06375 RW. 6.375 X 7.125 X 0.375
D-06375/V RW. 6.375 X 7.125 X 0.375	D-06500 RW. 6.500 X 7.250 X 0.375	D-06500/V RW. 6.500 X 7.250 X 0.375
D-06750 RW. 6.750 X 7.500 X 0.375	D-06750/V RW. 6.750 X 7.500 X 0.375	D-06875 RW. 6.875 X 7.625 X 0.375
D-06875/V RW. 6.875 X 7.625 X 0.375	D-07000 RW. 7.000 X 7.750 X 0.375	D-07000-1-H520 RW. 7.000 X 7.750 X 0.375 H520
D-07000-H520 RW. 7.000 X 7.500 X 0.250 H520	D-07000/H520 7 X 7 3/4 X 3/8	D-07000/V RW. 7.000 X 7.750 X 0.375
D-07125-H520	D-07250 RW. 7.250 X 8.000 X 0.375	D-07250/V RW. 7.250 X 8.000 X 0.375
D-07500 RW. 7.500 X 8.250 X 0.375	D-07500/V RW. 7.500 X 8.250 X 0.375	D-07750 RW. 7.750 X 8.500 X 0.375
D-07750/V RW. 7.750 X 8.500 X 0.375	D-08000 RW. 8.000 X 8.750 X 0.375	D-08000-H520 RW. 8.000 X 8.750 X 0.375 H520
D-08000/V RW. 8.000 X 8.750 X 0.375	D-08125-H520 RW. 8.125 X 8.625 X 0.250 H520	D-08250 RW. 8.250 X 9.000 X 0.375
D-08250/V RW. 8.250 X 9.000 X 0.375	D-08500 RW. 8.500 X 9.250 X 0.375	D-08500/V RW. 8.500 X 9.250 X 0.375
D-08750 RW. 8.750 X 9.500 X 0.375	D-08750/V RW. 8.750 X 9.500 X 0.375	D-09000 RW. 9.000 X 9.750 X 0.375
D-09000/V RW. 9.000 X 9.750 X 0.375	D-09500 RW. 9.500 X 10.250 X 0.375	D-09500/V RW. 9.500 X 10.250 X 0.375
D-09750 RW. 9.750 X 10.500 X 0.375	D-09750/V RW. 9.750 X 10.500 X 0.375	D-10000 RW. 10.000 X 11.000 X 0.500
D-10000/V RW. 10.000 X 11.000 X 0.500	D-10500 RW. 10.500 X 11.500 X 0.500	D-10500/V RW. 10.500 X 11.500 X 0.500
D-10625 RW. 10.625 X 11.625 X 0.500	D-10625/V RW. 10.625 X 11.625 X 0.500	D-11000 RW. 11.000 X 12.000 X 0.500



D-11000/V RW.11.000 X 12.000 X 0.500	D-11500 RW.11.500 X 12.500 X 0.500	D-11500/V RW.11.500 X 12.500 X 0.500
D-12000 RW.12.000 X 13.000 X 0.500	D-12000/V RW.12.000 X 13.000 X 0.500	D-12500 RW.12.500 X 13.500 X 0.500
D-12500/V RW.12.500 X 13.500 X 0.500	D-13750 RW.13.750 X 14.750 X 0.500	D-13750/V RW.13.750 X 14.750 X 0.500
D-14000 RW.14.000 X 15.000 X 0.500	D-14000/V RW.14.000 X 15.000 X 0.500	D-15750 RW.15.750 X 16.750 X 0.500
D-15750/V RW.15.750 X 16.750 X 0.500		

LIMPIADOR D MM



DESCRIPCIÓN DE FAMILIA Protección contra contaminación externa.

Aplicación: Impide la entrada de polvo, lodo y partículas al interior del cilindro.

Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
W005012025WCU-K6 RW. 5 X 12 X 2.5/4 K06	W008014035WCU-K6 RW. 8 X 14 X 3.5/4.5 K06	W010018050WCU-K6 RW. 10 X 18 X 5/8 K06
RW 10 X 16 X 3.6	W012016030WCU-K6 RW. 12 X 16 X 3/4.5 K06	W012018034WCU-K6 RW. 12 X 18 X 3.4/5.5 K06
W012018035WCU-K6 RW. 12 X 18 X 3.5/5 K06	W014018020WCU-K6 RW. 14 X 18 X 2/3.3 K06	W014020035WCU-K6 RW. 14 X 20 X 3.5/5 K06
W015021035WCU-K6 RW. 15 X 21 X 3.5/5 K06	W015027050WCU-K6 RW. 15 X 27 X 5/7 K06	W016022028WCU-K6 RW. 16 X 22 X 2.8/4 K06
W016022034WCU-K6 RW. 16 X 22 X 3.4/5.5 K06	W016022035WCU-K6 RW. 16 X 22 X 3.5/5 K06	W016022036WG RW 16 X 22 X 3.6
W016024050WCU-K6 RW. 16 X 24 X 5/7 K06	W018024034WCU-K6 RW. 18 X 24 X 3.4/5.5 K06	W018024035WCU-K6 RW. 18 X 24 X 3.5/5 K06
W018026050WCU-K6 RW. 18 X 26 X 5/7 K06	W020025040WCU-K6 RW. 20 X 25 X 4/6 K06	W020026036WG RW 20 X 26 X 3.6
W 02002605 RW 20 X 26 X 5 WG	W020028050WCU-K6 RW. 20 X 28 X 5/7 K06	W020030050WCU-K6 RW. 20 X 30 X 5/7 K06
W022030020WCU-K6 RW. 22 X 30 X 2/3.5 K06	W022030050WCU-K6 RW. 22 X 30 X 5/7 K06	W024032020WCU-K6 RW. 24 X 32 X 2/3.5 K06
W024032050WCU-K6 RW. 24 X 32 X 5/7 K06	W025030045WCU-K6 RW. 25 X 30 X 4.5/6.5 K06	W025033050WCU-K6 RW. 25 X 33 X 5/7 K06
W027035050WCU-K6 RW. 27 X 35 X 5/7 K06	W028032024WCU-K6 RW. 28 X 32 X 2.4/4.2 K06	W028036050WCU-K6 RW. 28 X 36 X 5/7 K06
W030038050WCU-K6 RW. 30 X 38 X 5/7 K06	W030040028WCU-K6 RW. 30 X 40 X 2.8/4 K06	W030045050WCU-K6 RW. 30 X 45 X 5/8 K06
W032040048WCU-K6 RW. 32 X 40 X 4.8/7 K06	W032040050WCU-K6 RW. 32 X 40 X 5/7 K06	W032040070WCU-K6 RW. 32 X 40 X 7/4.8 K06
W033042050WCU-K6 RW. 33 X 42 X 5/7 K06	W035040035WCU-K6 RW. 35 X 40 X 3.5/5 K06	W035043050WCU-K6 RW. 35 X 43 X 5/7 K06
W036044050WCU-K6 RW. 36 X 44 X 5/7 K06	W038046050WCU-K6 RW. 38 X 46 X 5/7 K06	W040048040WCU-K6 RW. 40 X 48 X 4/7 K06
W040048050WCU-K6 RW. 40 X 48 X 5/7 K06	W040048070WCU-K6 RW. 40 X 48 X 7/4 K06	W040050050WCU-K6 RW. 40 X 50 X 5/7 K06
WO 40X 50 X 5 FAB FABR. 40 X 50 X 5 VITON	W040052050WCU-K6 RW. 40 X 52 X 5/8 K06	W042050050WCU-K6 RW. 42 X 50 X 5/7 K06
W045053050WCU-K6 RW. 45 X 53 X 5 K 06	W045055050WCU-K6 RW. 45 X 55 X 5/7 K06	W045060040WCU-K6 RW. 45 X 60 X 4/6 K06
W046054050WCU-K6 RW. 46 X 54 X 5/7 K06	W048056050WCU-K6 RW. 48 X 56 X 5/7 K06	W050058040WCU-K6 RW. 50 X 58 X 4/6 K06
W050058050WCU-K6 RW. 50 X 58 X 5/7 K06	W050059040WCU-K6 RW. 50 X 59 X 4/7 K06	W050060050WCU-K6 RW. 50 X 60 X 5/7 K06
WO 50 X 60 X 5 FAB RW. 50 X 60 X 5 VITON FAB.	WO5006207 RW. 50 X 62 X 7 DICH	W050065040WCU-K6 RW. 50 X 65 X 4/6 K06
W053061050WCU-K6 RW. 53 X 61 X 5/7 K06	W055063050WCU-K6 RW. 55 X 63 X 5/7 K06	W055065050WCU-K6 RW. 55 X 65 X 5/7 K06
W055067070WCU-K6 RW. 55 X 67 X 7/12 K06	W056064050WCU-K6 RW. 56 X 64 X 5/7 K06	W056066050WCU-K6 RW. 56 X 66 X 5/7 K06
W058068050WCU-K6 RW. 58 X 68 X 5/7 K06	W060068050WCU-K6 RW. 60 X 68 X 5/7 K06	W060070050WCU-K6 RW. 60 X 70 X 5/7 K06
W060070052WCU-K6 RW. 60 X 70 X 5.2/7 K06	W060070060WCU-K6 RW. 60 X 70 X 6/10 K06	W061069050WCU-K6 RW. 61 X 69 X 5/7 K06



W063071050WCU-K6 RW. 63 X 71 X 5/7 K06	W063073050WCU-K6 RW. 63 X 73 X 5/7 K06	W063073061WCU-K6 RW. 63 X 73 X 6.1/8.3 K06
W065073050WCU-K6 RW. 65 X 73 X 5/7 K06	W065075050WCU-K6 RW. 65 X 75 X 5/7 K06	W065076058WCU-K6 RW. 65 X 76 X 5.8/7 K06
W065077070WCU-K6 RW. 65 X 77 X 7/12 K06	W070078050WCU-K6 W 70 X 78 X 5	W070080047WCU-K6 RW. 70 X 80 X 4.7/7 K06
W070080050WCU-K6 RW. 70 X 80 X 5/7 K06	W070080070WCU-K6 RW. 70 X 80 X 7/8	W070085050WCU-K6 RW. 70 X 85 X 5/7 K06
W070090070WCU-K6 RW. 70 X 90 X 7/10 K06	W070090100WCU-K6 RW. 70 X 90 X 10/7 K06	W070098060WCU-K6 RW. 70 X 98 X 6/8 K06
W073081050WCU-K6 RW. 73 X 81 X 5/7 K06	W073083070WCU-K6 RW. 73 X 83 X 7/12 K06	W075083050WCU-K6 RW. 75 X 83 X 5/7 K06
W075085060WCU-K6 RW. 75 X 85 X 6/8 K06	W075087070WCU-K6 RW. 75 X 87 X 7/12 K06	W076084050WCU-K6 RW. 76 X 84 X 5/7 K06
W078088052WCU-K6 RW. 78 X 88 X 5.2/7 K06	W078092070WCU-K6 RW. 78 X 92 X 7/12 K06	W080088050WCU-K6 RW. 80 X 88 X 5/7 K06
W080090060WCU-K6 RW. 80 X 90 X 6/9 K06	W080092070WCU-K6 RW. 80 X 92 X 7/12 K06	W085093050WCU-K6 RW. 85 X 93 X 5/7 K06
W085095050WCU-K6 RW. 85 X 95 X 5/7 K06	W085095060WCU-K6 RW. 85 X 95 X 6/8 K06	W085097070WCU-K6 RW. 85 X 97 X 7/12 K06
W090100060WCU-K6 RW. 90 X 100 X 6/9 K06	W090102058WCU-K6 RW. 90 X 102 X 5.8/8 K06	W090102070WCU-K6 RW. 90 X 102 X 7/12 K06
W091099050WCU-K6 RW. 91 X 099 X 5/7 K06	W095103050WCU-K6 RW. 95 X 103 X 5/7 K06	W095105060WCU-K6 RW. 95 X 105 X 6/8 K06
W095107070WCU-K6 RW. 95 X 107 X 7/12 K06	W097105047WCU-K6 RW. 97 X 105 X 4.7/7 K06	W100110060WCU-K6 RW. 100 X 110 X 6/8 K06
W100112070WCU-K6 RW. 100 X 112 X 7/12 K06	W100115092WCU-K6 RW. 100 X 115 X 9.2/13 K06	W105113050WCU-K6 RW. 105 X 113 X 5/7 K06
W105117070WCU-K6 RW. 105 X 117 X 7/12 K06	W110122070WCU-K6 RW. 110 X 122 X 7/12 K06	W110125092WCU-K6 RW. 110 X 125 X 9.2/13 K06
W110125095WCU-K6 RW. 110 X 125 X 9.5/14 K06	W113125070WCU-K6 RW. 113 X 125 X 7/12 K06	W115123050WCU-K6 RW. 115 X 123 X 5/7 K06
W115127070WCU-K6 RW. 115 X 127 X 7/12 K06	W118126047WCU-K6 RW. 118 X 126 X 4.7/7 K06	W119134093WCU-K6 RW. 119 X 134 X 9.3/12.3 K06
W120128050WCU-K6 RW. 120 X 128 X 5/7 K06	W120130050WCU-K6 RW. 120 X 130 X 5/7 K06	W120132070WCU-K6 RW. 120 X 132 X 7/12 K06
W122129040WCU-K6 RW. 122 X 129 X 4/7 K06	W123131050WCU-K6 RW. 123 X 131 X 5/7 K06	W1251140100WCU-K6 RW. 125 X 140 X 10 K06
W125133050WCU-K6 RW. 125 X 133 X 5/7 K06	W125137070WCU-K6 RW. 125 X 137 X 7/12 K06	W125138070WCU-K6 RW. 125 X 138 X 7/10 K06
W125140090WCU-K6 RW. 125 X 140 X 9/15 K06	W125140091WCU-K6 RW. 125 X 140 X 9.1/12.3 K06	W125140100WCU-K6 RW. 125 X 140 X 10/16 K06
W127146092WCU-K6 RW. 127 X 146 X 9.2/15 K06	W128140070WCU-K6 RW. 128 X 140 X 7/12 K06	W130142070WCU-K6 RW. 130 X 142 X 7/12 K06
W135147070WCU-K6 RW. 135 X 147 X 7/12 K06	W140148057WCU-K6 RW. 140 X 148 X 5.7/8 K06	W140152070WCU-K6 RW. 140 X 152 X 7/12 K06
W140153070WCU-K6 RW. 140 X 153 X 7/10 K06	W140155086WCU-K6 RW. 140 X 155 X 8.6/14 K06	W140155087WCU-K6 RW. 140 X 155 X 8.7/12 K06
W140155100WCU-K6 RW. 140 X 155 X 10/16 K06	W142149040WCU-K6 RW. 142 X 149 X 4/7 K06	W142151050WCU-K6 RW. 142 X 151 X 5/7 K06
W142154070WCU-K6 RW. 142 X 154 X 7/12 K06	W143151052WCU-K6 RW. 143 X 151 X 5.2/7 K06	W145153050WCU-K6 RW. 145 X 153 X 5/7 K06
W145157070WCU-K6 RW. 145 X 157 X 7/12 K06	W145160090WCU-K6 RW. 145 X 160 X 9/16 K06	W150162070WCU-K6 RW. 150 X 162 X 7/12 K06
W150165100WCU-K6 RW. 150 X 165 X 10/16 K06	W155170100WCU-K6 RW. 155 X 170 X 10/16 K06	W160172070WCU-K6 RW. 160 X 172 X 7/12 K06
W160173070WCU-K6 RW. 160 X 173 X 7/10 K06	W160175092WCU-K6 RW. 160 X 175 X 9.2/13 K06	W160175100WCU-K6 RW. 160 X 175 X 10/16 K06
W163175070WCU-K6 RW. 163 X 175 X 7/12 K06	W170182070WCU-K6 RW. 170 X 182 X 7/12 K06	W170182100WCU-K6 RW. 170 X 182 X 10/16 K06
W170185100WCU-K6 RW. 170 X 185 X 10/16 K06	W171186100WCU-K6 RW. 171 X 186 X 10/16 K06	W172184070WCU-K6 RW. 172 X 184 X 7/12 K06
W180188050WCU-K6 RW. 180 X 188 X 5/7 K06	W180193070WCU-K6 RW. 180 X 193 X 7/10 K06	W180200100WCU-K6 RW. 180 X 200 X 10/18 K06
W185197070WCU-K6 RW. 185 X 197 X 7/12 K06	W190210100WCU-K6 RW. 190 X 210 X 10/18 K06	W195210100WCU-K6 RW. 195 X 210 X 10/16 K06
W200213070WCU-K6 RW. 200 X 213 X 7/10 K06	W200215093WCU-K6 RW. 200 X 215 X 9.3/12.3 K06	W200215100WCU-K6 RW. 200 X 215 X 10/16 K06
W200220100WCU-K6 RW. 200 X 220 X 10/18 K06	W210225100WCU-K6 RW. 210 X 225 X 10/16 K06	W212224070WCU-K6 RW. 212 X 224 X 7/12 K06



W215237100WCU-K6 RW. 215 X 237 X 10/18 K06	W220235100WCU-K6 RW. 220 X 235 X 10/18 K06	W220240100WCU-K6 RW. 220 X 240 X 10/16 K06
W230244070WCU-K6 RW. 230 X 244 X 7/10 K06	W230250100WCU-K6 RW. 230 X 250 X 10/18 K06	W240255100WCU-K6 RW. 240 X 255 X 10/16 K06
W280300100WCU-K6 RW. 280 X 300 X 10/18 K06	W330354100WCU-K6 RW. 330 X 354 X 10 K06	W380400100WCU-K6 RW. 380 X 400 X 10/18 K06

LIMPIADOR D DOBLE ESCALON



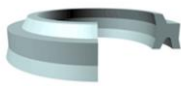
DESCRIPCIÓN DE FAMILIA
Protección contra contaminación externa.

Aplicación: Impide la entrada de polvo, lodo y partículas al interior del cilindro.
Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

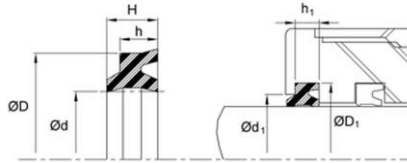
No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
W010018040WAU-K9 RW. 10 X 18 X 4/7 K09	W016024040WAU-K9 RW. 16 X 24 X 4/7 K09	W018026040WAU-K9 RW. 18 X 26 X 4/7 K09
W020028040WAU-K9 RW. 20 X 28 X 4/7 K09	W022030040WAU-K9 RW. 22 X 30 X 4/7 K09	W025012040WAU-K9 RW. 25 X 12 X 4/7 K09
W025033040WAU-K9 RW. 25 X 33 X 4/7 K09	W025035040WAU-K9 RW. 25.00 X 35.00 X 4.00	W026034040WAU-K9 RW. 26 X 34 X 4/7 K09
W028036040WAU-K9 RW. 28 X 36 X 4/7 K09	W030038040WAU-K9 RW. 30 X 38 X 4/7 K09	W032040040WAU-K9 RW. 32 X 40 X 4/7 K09
W034042040WAU-K9 RW. 34 X 42 X 4/7 K09	W035043040WAU-K9 RW. 35 X 43 X 4/7 K09	W035045040WAU-K9 RW. 35 X 45 X 4/7 K09
W036044040WAU-K9 RW. 36 X 44 X 4/7 K09	W038046040WAU-K9 RW. 38 X 46 X 4/7 K09	W038046050WAU-K9 RW. 38 X 46 X 5
W040048040WAU-K9 RW. 40 X 48 X 4/7 K09	W042050040WAU-K9 RW. 42 X 50 X 4/7 K09	W045053040WAU-K9 RW. 45 X 53 X 4/7 K09
W050058040WAU-K9 RW. 50 X 58 X 4/7 K09	W050062055WAU-K9 RW. 50 X 62 X 5.5/10 K09	W052060040WAU-K9 RW. 52 X 60 X 7/4 K09
W055063040WAU-K9 RW. 55 X 63 X 4/7 K09	W056064040WAU-K9 RW. 56 X 64 X 4/7 K09	W057065040WAU-K9 RW. 57 X 65 X 4/7 K09
W060068040WAU-K9 RW. 60 X 68 X 4/7 K09	W063071040WAU-K9 RW. 63 X 71 X 7/4 K09	W065073040WAU-K9 RW. 65 X 73 X 4/7 K09
W070078040WAU-K9 RW. 70 X 78 X 4/7 K09	W075083040WAU-K9 RW. 75 X 83 X 4/7 K09	W080088040WAU-K9 RW. 80 X 88 X 4/7 K09
W085093040WAU-K9 RW. 85 X 93 X 4/7 K09	W090098040WAU-K9 RW. 90 X 98 X 4/7 K09	W100108040WAU-K9 RW. 100 X 108 X 4/7 K09
W106118050WAU-K9 RW. 106 X 118 X 5/10 K09	W110122055WAU-K9 RW. 110 X 122 X 5.5/10 K09	W117129050WAU-K9 RW. 117 X 129 X 5/10 K09
W117129055WAU-K9 RW. 117 X 129 X 5.5/10 K09	W120132055WAU-K9 RW. 120 X 132 X 5.5/10 K09	W150162055WAU-K9 RW. 150 X 162 X 5.5/10 K09
W180192055WAU-K9 RW. 180 X 192 X 5.5/10 K09		

LIMPIADOR TIPO H STD

H
Polyurethane AU90A



Temp: -40/189F [-40/87C]



Pres: N/A

DESCRIPCIÓN DE FAMILIA

Protección contra contaminación externa.

Aplicación: Impide la entrada de polvo, lodo y partículas al interior del cilindro.

Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
H-00250	H-00312	H-00375
		RW. 0.375 X 0.687 X 0.194
H-00375/N	H-00375/V	H-00437
RW. 0.375 X 0.687 X 0.194	RW. 0.375 X 0.687 X 0.194	
H-00437/N	H-00500	H-00500/N
RW. 0.437	RW. 0.500 X 0.812 X 0.194	RW. 0.500 X 0.812 X 0.194
H-00500/V	H-00562	H-00562/N
RW. 0.500 X 0.812 X 0.194	RW. 0.562 X 0.875 X 0.194	RW. 0.562 X 0.875 X 0.194
H-00625	H-00625/N	H-00625/V
RW. 0.625 X 0.937 X 0.194	RW. 0.625 X 0.937 X 0.194	RW. 0.625 X 0.937 X 0.194
H-00687	H-00750	H-00750/N
	RW. 0.750 X 1.062 X 0.194	RW. 0.750 X 1.062 X 0.194
H-00750/V	H-00875	H-00875/N
RW. 0.750 X 1.062 X 0.194	RW. 0.875 X 1.250 X 0.212	RW. 0.875 X 1.250 X 0.212
H-00875/V	H-01000	H-01000/N
RW. 0.875 X 1.250 X 0.212	RW. 1.000 X 1.375 X 0.212	RW. 1.000 X 1.375 X 0.212
H-01000/V	H-01125	H-01125/N
RW. 1.000 X 1.375 X 0.212	RW. 1.125 X 1.500 X 0.212	RW. 1.125 X 1.500 X 0.212
H-01125/V	H-01187	H-01187/N
RW. 1.125 X 1.500 X 0.212	RW. 1.187 X 1.562 X 0.212	RW. 1.187 X 1.562 X 0.212
H-01187/V	H-01250	H-01250/N
RW. 1.187 X 1.562 X 0.212	RW. 1.250 X 1.625 X 0.212	RW. 1.250 X 1.625 X 0.212
H-01250/V	H-01375	H-01375/N
RW. 1.250 X 1.625 X 0.212	RW. 1.375 X 1.750 X 0.212	RW. 1.375 X 1.750 X 0.212
H-01375/V	H-01437/N	H-01500
RW. 1.375 X 1.750 X 0.212	RW. 01437	RW. 1.500 X 1.875 X 0.212
H-01500/N	H-01500/V	H-01625
RW. 1.500 X 1.875 X 0.212	RW. 1.500 X 1.875 X 0.212	RW. 1.625 X 2.000 X 0.212
H-01625/N	H-01625/V	H-01750
RW. 1.625 X 2.000 X 0.212	RW. 1.625 X 2.000 X 0.212	RW. 1.750 X 2.125 X 0.212
H-01750/N	H-01750/V	H-01875
RW. 1.750 X 2.125 X 0.212	RW. 1.750 X 2.125 X 0.212	RW. 1.875 X 2.250 X 0.212
H-01875/N	H-01875/V	H-02000
RW. 1.875 X 2.250 X 0.212	RW. 1.875 X 2.250 X 0.212	RW. 2.000 X 2.375 X 0.212
H-02000/N	H-02000/V	H-02125
RW. 2.000 X 2.375 X 0.212	RW. 2.000 X 2.375 X 0.212	RW. 2.125 X 2.500 X 0.212
H-02125/N	H-02125/V	H-02250
RW. 2.125 X 2.500 X 0.212	RW. 2.125 X 2.500 X 0.212	RW. 2.250 X 2.750 X 0.275
H-02250/N	H-02250/V	H-02375
RW. 2.250 X 2.750 X 0.275	RW. 2.250 X 2.750 X 0.275	RW. 2.375 X 2.875 X 0.275
H-02375/N	H-02375/V	H-02500
RW. 2.375 X 2.875 X 0.275	RW. 2.375 X 2.875 X 0.275	RW. 2.500 X 3.000 X 0.275
H-02500/N	H-02500/V	H-02625
RW. 2.500 X 3.000 X 0.275	RW. 2.500 X 3.000 X 0.275	RW. 2.625 X 3.125 X 0.275
H-02625/N	H-02625/V	H-02750
RW. 2.625 X 3.125 X 0.275	RW. 2.625 X 3.125 X 0.275	RW. 2.750 X 3.250 X 0.275
H-02750/N	H-02750/V	H-02875
RW. 2.750 X 3.250 X 0.275	RW. 2.750 X 3.250 X 0.275	RW. 2.875 X 3.375 X 0.275
H-02875/N	H-02875/V	H-03000
RW. 2.875 X 3.375 X 0.275	RW. 2.875 X 3.375 X 0.275	RW. 3.000 X 3.500 X 0.275
H-03000/N	H-03000/V	H-03125
RW. 3.000 X 3.500 X 0.275	RW. 3.000 X 3.500 X 0.275	RW. 3.125 X 3.625 X 0.275
H-03125/N	H-03125/V	H-03250
RW. 3.125 X 3.625 X 0.275	RW. 3.125 X 3.625 X 0.275	RW. 3.250 X 3.750 X 0.275
H-03250/N	H-03250/V	H-03375
RW. 3.250 X 3.750 X 0.275	RW. 3.250 X 3.750 X 0.275	RW. 3.375 X 3.875 X 0.275
H-03375/N	H-03375/V	H-03500
RW. 3.375 X 3.875 X 0.275	RW. 3.375 X 3.875 X 0.275	RW. 3.500 X 4.000 X 0.275



H-03500/N RW. 3.500 X 4.000 X 0.275	H-03500/V RW. 3.500 X 4.000 X 0.275	H-03625 RW. 3.625 X 4.125 X 0.275
H-03625/N RW. 3.625 X 4.125 X 0.275	H-03625/V RW. 3.625 X 4.125 X 0.275	H-03687 RW. 3.687 X 4.187 X 0.275
H-03687/N RW. 3.687 X 4.187 X 0.275	H-03687/V RW. 3.687 X 4.187 X 0.275	H-03750 RW. 3.750 X 4.250 X 0.275
H-03750/N RW. 3.750 X 4.250 X 0.275	H-03750/V RW. 3.750 X 4.250 X 0.275	H-03875 RW. 3.875 X 4.375 X 0.275
H-03875/N RW. 3.875 X 4.375 X 0.275	H-03875/V RW. 3.875 X 4.375 X 0.275	H-04000 RW. 4.000 X 4.500 X 0.275
H-04000/N RW. 4.000 X 4.500 X 0.275	H-04000/V RW. 4.000 X 4.500 X 0.275	H-04125 RW. 4.125 X 4.625 X 0.275
H-04125/N RW. 4.125 X 4.625 X 0.275	H-04125/V RW. 4.125 X 4.625 X 0.275	H-04250 RW. 4.250 X 4.750 X 0.275
H-04250/N RW. 4.250 X 4.750 X 0.275	H-04250/V RW. 4.250 X 4.750 X 0.275	H-04375 RW. 4.375 X 4.875 X 0.275
H-04375/N RW. 4.375 X 4.875 X 0.275	H-04375/V RW. 4.375 X 4.875 X 0.275	H-04500 RW. 4.500 X 5.000 X 0.275
H-04500/N RW. 4.500 X 5.000 X 0.275	H-04500/V RW. 4.500 X 5.000 X 0.275	H-04625 RW. 4.625 X 5.125 X 0.275
H-04625/N RW. 4.625 X 5.125 X 0.275	H-04625/V RW. 4.625 X 5.125 X 0.275	H-04750 RW. 4.750 X 5.250 X 0.275
H-04750/N RW. 4.750 X 5.250 X 0.275	H-04750/V RW. 4.750 X 5.250 X 0.275	H-04875 RW. 4.875 X 5.375 X 0.275
H-04875/N RW. 4.875 X 5.375 X 0.275	H-04875/V RW. 4.875 X 5.375 X 0.275	H-05000 RW. 5.000 X 5.500 X 0.275
H-05000/N RW. 5.000 X 5.500 X 0.275	H-05000/V RW. 5.000 X 5.500 X 0.275	H-05125 RW. 5.125 X 0.275
H-05250 RW. 5.250 X 5.750 X 0.275	H-05250/N RW. 5.250 X 5.750 X 0.275	H-05250/V RW. 5.250 X 5.750 X 0.275
H-05500 RW. 5.500 X 6.000 X 0.275	H-05500/N RW. 5.500 X 6.000 X 0.275	H-05500/V RW. 5.500 X 6.000 X 0.275
H-05750 RW. 5.750 X 6.250 X 0.275	H-05750/N RW. 5.750 X 6.250 X 0.275	H-05750/V RW. 5.750 X 6.250 X 0.275
H-06000 RW. 6.000 X 6.500 X 0.275	H-06000/N RW. 6.000 X 6.500 X 0.275	H-06000/V RW. 6.000 X 6.500 X 0.275
H-06250 RW. 6.250 X 6.750 X 0.275	H-06250/N RW. 6.250 X 6.750 X 0.275	H-06250/V RW. 6.250 X 6.750 X 0.275
H-06500 RW. 6.500 X 7.000 X 0.275	H-06500/N RW. 6.500 X 7.000 X 0.275	H-06500/V RW. 6.500 X 7.000 X 0.275
H-06750 RW. 6.750 X 7.250 X 0.275	H-06750/N RW. 6.750 X 7.250 X 0.275	H-06750/V RW. 6.750 X 7.250 X 0.275
H-07000 RW. 7.000 X 7.500 X 0.275	H-07000/N RW. 7.000 X 7.500 X 0.275	H-07000/V RW. 7.000 X 7.500 X 0.275
H-08000 RW. 8.000 X 0.275	H-08000/N	H-08500 RW. 8.500 X 0.275
H-10000	H-10000/N	

LIMPIADOR TIPO H MM



DESCRIPCIÓN DE FAMILIA

Protección contra contaminación externa.

Aplicación: Impide la entrada de polvo, lodo y partículas al interior del cilindro.

Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
W010016036WG-K27 W 10 X 16 X 3.6/4.8 K27	601207 006 X 012	W014020036WG RW 14 X 20 X 4
W016022030WG-K27 W 16 X 22X 3.5/5.5 K27	W018026050WG-K27 W 18 X 26 X 5/7 K27	W020028050WG-K27 W 20 X 28 X 5/7 K27
W020026036WG-K27 W. 20 X 26 X 3.5/5.2	W022028036WG-K27 W 22 X 28 X 3.6/5 K27	W022030050WG-K27 W 22 X 30 X 5/7 K27
W025033050WG-K27 W 25 X 33 X 5/7 K27	W028036050WG-K27 W 28 X 36 X 5/7 K27	W030038050WG-K27 W 30 X 38 X 5/7 K27
W032040050WG-K27 W 32 X 40 X 5/7 K27	W035043050WG-K27 W 35 X 43 X 5/7 K27	W035045060WG-K27 W 35 X 45 X 6/8 K27
W036044050WG-K27 W 36 X 44 X 5/7 K27	W040048050WG-K27 W 40 X 48 X 5/7 K27	W045055050WG-K27 W 45 X 55 X 5/7 K27
W045053050WG-K27 W 45 X 53 X 5/7 K27	W050058050WG-K27 W 50 X 58 X 5/7 K27	W050058058WG-K27 W 50 X 58 X 5.8/4.5 K27
W050060050WG-K27 W 50 X 60 X 5/7 K27	W050060050WG-K27 W 50 X 60 X 5/7 K27 viton fab	W055065050WG-K27 W 55 X 65 X 5/7 K27
55 X 63 X 5 DICH	W056064050WG-K27 W 56 X 64 X 5/7 K27	60 x 68 x 5 dich
W060070050WG-K27 W 60 X 70 X 5/7 K27	W063071050WG-K27 W 63 X 71 X 5/7 K27	W063073050WG-K27 W 63 X 73 X 5/7 K27
W065075050WG-K27 W 65 X 75 X 5/7 K27	W070080050WG-K27 W 70 X 80 X 5/7 K27	W075085050WG-K27 W 75 X 85 X 5/7 K27
W075087070WG-K27 W 75 X 87 X 7/12 K27	W080090070WG-K27 W 80 X 90 X 7/12 K27	W080092070WG-K27 W 80 X 92 X 7/12 K27
W08509568WGH839 RW. 85 X 95 X 6.5	W085097070WG-K27 W 85 X 97 X 7/12 K27	W090102070WG-K27 W 90 X 100 X 7/12 K27
W095107070WG-K27 W 95 X 107 X 7/12 K27	100 X 110 X 6 DICH	W115127070WG-K27 W 115 X 127 X 7/12 K27
W125138070WG-K27 W 125 X 138 X 7/9.5 K27	W125140075WG-K27 W 125 X 140 X 7.5/9.5 K27	W132145070WG-K27 W 132 X 145 X 7/9,5 K27
W135147070WG-K27 W 135 X 147 X 7/12 K27	W135150070WG-K27 W 135 X 150 X 7/12 K27	W155167070WG-K27 W 155 X 167 X 7/12 K27
W160172070WG-K27 W 160 X 172 X 7/12 K27	W185197070WG-K27 W 185 X 197 X 7/12 K27	W215227070WG-K27 W 215 X 227 X 7/12 K27
W240255070WG-K27 W 240 X 255 X 7/12 K27		

LIMPIADOR H DOBLE ESCALON



DESCRIPCIÓN DE FAMILIA

Protección contra contaminación externa.

Aplicación: Impide la entrada de polvo, lodo y partículas al interior del cilindro.

Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
W006011036WBUK10 RW. 6 X 11.2 X 3.6/5 K10	W010016042WBUK10 RW. 10 X 16 X 2X4.2/6 K10	W010018040WB/U RW. 10.00 X 18.00 X 4.00
W010018060WBUK10 RW. 10 X 18 X 6/8 K10	W012020040WB/U RW. 12.00 X 20.00 X 4.00	W012020060WBUK10 RW. 12 X 20 X 6/8 K10
W014022040WB/U RW. 14.00 X 22.00 X 4.00	W014022060WBUK10 RW. 14 X 22 X 6/8 K10	W015023040WB/U RW. 15.00 X 23.00 X 4.00
W015023060WBUK10 RW. 15 X 23 X 6/8 K10	W016023042WBUK10 RW. 16 X 23 X 4.2/6 K10	W016024040WB/U RW. 16.00 X 24.00 X 4.00
W016024060WBUK10 RW. 16 X 24 X 6/8 K10	W018026040WB/U RW. 18.00 X 26.00 X 4.00	W018026060WBUK10 RW. 18 X 26 X 6/8 K10
W020028040WB/U RW. 20.00 X 28.00 X 4.00	W020028060WBUK10 RW. 20 X 28 X 6/8 K10	W022030040WB/U RW. 22.00 X 30.00 X 4.00
W022030060WBUK10 RW. 22 X 30 X 6/8 K10	W024032060WBUK10 RW. 24 X 32 X 6/8 K10	W025033040WB/U RW. 25.00 X 33.00 X 4.00
W025033060WBUK10 RW. 25 X 33 X 6/8 K10	W026034060WBUK10 RW. 26 X 34 X 6/8 K10	W028036040WB/U RW. 28.00 X 36.00 X 4.00
W028036060WBUK10 RW. 28 X 36 X 6/8 K10	W030038040WB/U RW. 30.00 X 38.00 X 4.00	W030038060WBUK10 RW. 30 X 38 X 6/8 K10
W032040040WB/U RW. 32.00 X 40.00 X 4.00	W032040060WBUK10 RW. 32 X 40 X 6/8 K10	W035043040WB/U RW. 35.00 X 43.00 X 4.00
W035043060WBUK10 RW. 35 X 43 X 6/8 K10	W036044040WB/U RW. 36.00 X 44.00 X 4.00	W036044060WBUK10 RW. 36 X 44 X 6/8 K10
W037045060WBUK10 RW. 37 X 45 X 6/8 K10	W038046060WBUK10 RW. 38 X 46 X 6/8 K10	W040048040WB/U RW. 40.00 X 48.00 X 4.00
W040048060WBUK10 RW. 40 X 48 X 6/8 K10	W042050040WB/U RW. 42.00 X 50.00 X 4.00	W042050060WBUK10 RW. 42 X 50 X 6/8 K10
W045053040WB/U RW. 45.00 X 53.00 X 4.00	W045053060WBUK10 RW. 45 X 53 X 6/8 K10	W046054060WBUK10 RW. 46 X 54 X 6/8 K10
W048056060WBUK10 RW. 48 X 56 X 6/8 K10	W050058040WB/U RW. 50.00 X 58.00 X 4.00	W050058060WBUK10 RW. 50 X 58 X 6/8 K10
W052060060WBUK10 RW. 52 X 60 X 6/8 K10	W055063040WB/U RW. 55.00 X 63.00 X 4.00	W055063060WBUK10 RW. 55 X 63 X 6/8 K10
W056064040WB/U RW. 56.00 X 64.00 X 4.00	W056064060WBUK10 RW. 56 X 64 X 6/8 K10	W060068040WB/U RW. 60.00 X 68.00 X 4.00
W060068060WBUK10 RW. 60 X 68 X 6/8 K10	W063071040WB/U RW. 63.00 X 71.00 X 4.00	W063071060WBUK10 RW. 63 X 71 X 6/8 K10
W065073040WB/U RW. 65.00 X 73.00 X 4.00	W065073060WBUK10 RW. 65 X 73 X 6/8 K10	W068076060WBUK10 RW. 68 X 76 X 6/8 K10
W070078040WB/U RW. 70.00 X 78.00 X 4.00	W070078060WBUK10 RW. 70 X 78 X 6/8 K10	W075083040WB/U RW. 75.00 X 83.00 X 4.00
W075083060WBUK10 RW. 75 X 83 X 6/8 K10	W080088040WB/U RW. 80.00 X 88.00 X 4.00	W080088060WBUK10 RW. 80 X 88 X 6/8 K10
W085093040WB/U RW. 85.00 X 93.00 X 4.00	W085093060WBUK10 RW. 85 X 93 X 6/8 K10	W090098040WB/U RW. 90.00 X 98.00 X 4.00
W090098060WBUK10 RW. 90 X 98 X 6/8 K10	W095010060WBUK10 RW. 95 X 10 X 6/8 K10	W100108040WB/U RW.100.00 X 108.00 X 4.00
W100108060WBUK10 RW. 100 X 108 X 6/8 K10	W105117055WB/U RW.105.00 X 117.00 X 5.50	W105117082WBUK10 RW. 105 X 117 X 8.2/11 K10
RW 110 X 118 X 4	W110122055WB/U RW.110.00 X 122.00 X 5.50	W110122082WBUK10 RW. 110 X 122 X 8.2/11 K10



W113125082WBUK10 RW. 113 X 125 X 8.2/11 K10	W115127055WB/U RW.115.00 X 127.00 X 5.50	W115127082WBUK10 RW. 115 X 127 X 8.2/11 K10
W120132055WB/U RW.120.00 X 132.00 X 5.50	W120132082WBUK10 RW. 120 X 132 X 8.2/11 K10	W125137055WB/U RW.125.00 X 137.00 X 5.50
W125137082WBUK10 RW. 125 X 137 X 8.2/11 K10	W130142055WB/U RW.130.00 X 142.00 X 5.50	W130142082WBUK10 RW. 130 X 142 X 8.2/11 K10
W135147055WB/U RW.135.00 X 147.00 X 5.50	W135147082WBUK10 RW. 135 X 147 X 8.2/11 K10	W140152055WB/U RW.140.00 X 152.00 X 5.50
W140152082WBUK10 RW. 140 X 152 X 8.2/11 K10	W145157082WBUK10 RW. 145 X 157 X 8.2/11 K10	W150162055WB/U RW.150.00 X 162.00 X 5.50
W150162082WBUK10 RW. 150 X 162 X 8.2/11 K10	W155167082WBUK10 RW. 155 X 167 X 8.2/11 K10	W160172055WB/U RW.160.00 X 172.00 X 5.50
W160172082WBUK10 RW. 160 X 172 X 8.2/11 K10	W165177082WBUK10 RW. 165 X 177 X 8.2/11 K10	W170182055WB/U RW.170.00 X 182.00 X 5.50
W170182082WBUK10 RW. 170 X 182 X 8.2/11 K10	W175187082WBUK10 RW. 175 X 187 X 8.2/11 K10	W180192055WB/U RW.180.00 X 192.00 X 5.50
W180192082WBUK10 RW. 180 X 192 X 8.2/11 K10	W185197082WBUK10 RW. 185 X 197 X 8.2/11 K10	W190202082WBUK10 RW. 190 X 202 X 8.2/11 K10
W195207082WBUK10 RW. 195 X 207 X 8.2/11 K10	W200212055WB/U RW.200.00 X 212.00 X 5.50	W200212082WBUK10 RW. 200 X 212 X 8.2/11 K10
W205220095WBUK10 RW. 205 X 220 X 9.5/13 K10	W210225095WBUK10 RW. 210 X 225 X 9.5/13 K10	W220235095WBUK10 RW. 220 X 235 X 9.5/13 K10
W225240095WBUK10 RW. 225 X 240 X 9.5/13 K10	W230245095WBUK10 RW. 230 X 245 X 9.5/13 K10	W240255095WBUK10 RW. 240 X 255 X 9.5/13 K10
W250265095WBUK10 RW. 250 X 265 X 9.5/13 K10	W260275095WBUK10 RW. 260 X 275 X 9.5/13 K10	W275290095WBUK10 RW. 275 X 290 X 9.5/13 K10
W280295095WBUK10 RW. 280 X 295 X 9.5/13 K10	W290305095WBUK10 RW. 290 X 305 X 9.5/13 K10	W300315095WBUK10 RW. 300 X 315 X 9.5/13 K10
W310325095WBUK10 RW. 310 X 325 X 9.5/13 K10	W320335095WBUK10 RW. 320 X 335 X 9.5/13 K10	W350365095WBUK10 RW. 350 X 365 X 9.5/13 K10
W360375095WBUK10 RW. 360 X 375 X 9.5/13 K10	W370385095WBUK10 RW. 370 X 385 X 9.5/13 K10	

LIMPIADOR H METALICO



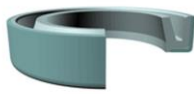
DESCRIPCIÓN DE FAMILIA
Protección contra contaminación externa.

Aplicación: Impide la entrada de polvo, lodo y partículas al interior del cilindro.
Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

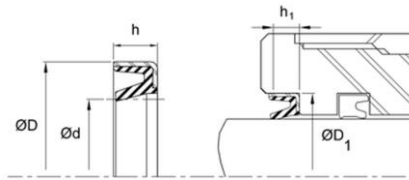
No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
W020032060WR-K12 RW. 20 X 32 X 6/9 K12	W025037060WR-K12 RW. 25 X 37 X 6/9 K12	W030042060WR-K12 RW. 30 X 42 X 6/9 K12
W032044070WR-K12 RW. 32 X 44 X 7/10 K12	W035047070WR-K12 RW. 35 X 47 X 7/10 K12	W040052070WR-K12 RW. 40 X 52 X 7/10 K12
W045057070WR-K12 RW. 45 X 57 X 7/10 K12	W050062070WR-K12 RW. 50 X 62 X 7/10 K12	W055069080WR-K12 RW. 55 X 69 X 8/11 K12
W060074080WR-K12 RW. 60 X 74 X 8/11 K12	W065079080WR-K12 RW. 65 X 79 X 8/11 K12	W070084080WR-K12 RW. 70 X 84 X 8/11 K12
W075089080WR-K12 RW. 75 X 89 X 8/11 K12	W080094080WR-K12 RW. 80 X 94 X 8/11 K12	W090104080WR-K12 RW. 90 X 104 X 8/11 K12
W100114080WR-K12 RW. 100 X 114 X 8/11 K12	W110126090WR-K12 RW. 110 X 126 X 9/12 K12	W120136090WR-K12 RW. 120 X 136 X 9/12 K12
W125141090WR WR. 125.00 X 141.00 X 9.00	W130146090WR-K12 RW. 130 X 146 X 9/12 K12	W140160100WR-K12 RW. 140 X 160 X 10/14 K12
W170190100WR WR. 170.00 X 190.00 X 10.00		

LIMPIADOR J NITRILO

J/N
Nitrile/Steel



Temp: -50/250F [-45/121C]



Pres: N/A

DESCRIPCIÓN DE FAMILIA

Protección contra contaminación externa.

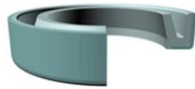
Aplicación: Impide la entrada de polvo, lodo y partículas al interior del cilindro.

Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

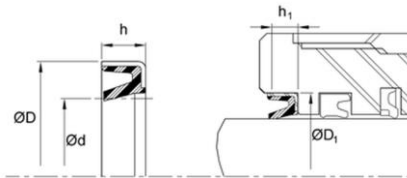
No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
J01870500125/N RW. 0.187 X 0.500 X 0.125	J03750625125/N RW. 0.375 X 0.625 X 0.125	J03750687156/N RW. 0.375 X 0.687 X 0.156
J05000687094/N RW. 0.500 X 0.687 X 0.094	J05000750125/N RW. 0.500 X 0.750 X 0.125	J05001125250/N RW. 0.500 X 1.125 X 0.250
J06250875125/N RW. 0.625 X 0.875 X 0.125	J06250937187/N RW. 0.625 X 0.937 X 0.187	J06251000125/N RW. 0.625 X 1.000 X 0.125
J06870937125/N RW. 0.687 X 0.937 X 0.125	J06871000187/N RW. 0.687 X 1.000 X 0.187	J07501000125/N RW. 0.750 X 1.000 X 0.125
J07501062187/N RW. 0.750 X 1.062 X 0.187	J07501125187/N RW. 0.750 X 1.125 X 0.187	J07501250250/N RW. 0.750 X 1.250 X 0.250
J07501375375/N RW. 0.750 X 1.375 X 0.375	J08751125125/N RW. 0.875 X 1.125 X 0.125	J08751250187/N RW. 0.875 X 1.250 X 0.187
J08751312236/N RW. 0.875 X 1.312 X 0.236	J10001250125/N RW. 1.000 X 1.250 X 0.125	J10001312125/N RW. 1.000 X 1.312 X 0.125
J10001375187/N RW. 1.000 X 1.375 X 0.187	J10001437250/N RW. 1.000 X 1.437 X 0.250	J10001500187/N RW. 1.000 X 1.500 X 0.187
J10001625250/N RW. 1.000 X 1.625 X 0.250	J10001625375/N RW. 1.000 X 1.625 X 0.375	J10621312125/N RW. 1.062 X 1.312 X 0.125
J10621437187/N RW. 1.062 X 1.437 X 0.187	J10621500187/N RW. 1.062 X 1.500 X 0.187	J11251375125/N RW. 1.125 X 1.375 X 0.125
J11251500187/N RW. 1.125 X 1.500 X 0.187	J11251500250/N RW. 1.125 X 1.500 X 0.250	J11251562250/N RW. 1.125 X 1.562 X 0.250
J11251625250/N RW. 1.125 X 1.625 X 0.250	J11871625250/N RW. 1.187 X 1.625 X 0.250	J12501500125/N RW. 1.250 X 1.500 X 0.125
J12501625250/N RW. 1.250 X 1.625 X 0.250	J12501687187/N RW. 1.250 X 1.687 X 0.187	J12501750250/N RW. 1.250 X 1.750 X 0.250
J12501750312H862 1.250 X 1.750 X 0.312	J12501875250/N RW. 1.250 X 1.875 X 0.250	J13751625125/N RW. 1.375 X 1.625 X 0.125
J13751750187/N RW. 1.375 X 1.750 X 0.187	J13751875250/N RW. 1.375 X 1.875 X 0.250	J13751937250/N RW. 1.375 X 1.937 X 0.250
J15001750125/N RW. 1.500 X 1.750 X 0.125	J15001875187/N RW. 1.500 X 1.875 X 0.187	J15001875250/N RW. 1.500 X 1.875 X 0.250
J15002000187/N RW. 1.500 X 2.000 X 0.187	J15002000250/N RW. 1.500 X 2.000 X 0.250	J15622500250/N RW. 1.562 X 2.500 X 0.250
J16252000187/N RW. 1.625 X 2.000 X 0.187	J16252125250/N RW. 1.625 X 2.125 X 0.250	J17502125187/N RW. 1.750 X 2.125 X 0.187
J17502156187/N RW. 1.750 X 2.156 X 0.187	J17502250250/N RW. 1.750 X 2.250 X 0.250	J17502375250/N RW. 1.750 X 2.375 X 0.250
J17502625250/N RW. 1.750 X 2.625 X 0.250	J18752250187/N RW. 1.875 X 2.250 X 0.187	J18752500250/N RW. 1.875 X 2.500 X 0.250
J20002375187/N RW. 2.000 X 2.375 X 0.187	J20002500250/N RW. 2.000 X 2.500 X 0.250	J20002625250/N RW. 2.000 X 2.625 X 0.250
J20002687375/N RW. 2.000 X 2.687 X 0.375	J20002750250/N RW. 2.000 X 2.750 X 0.250	J20002875468/N RW. 2.000 X 2.875 X 0.468
J21252500187/N RW. 2.125 X 2.500 X 0.187	J22502625187/N RW. 2.250 X 2.625 X 0.187	J22502625250/N RW. 2.250 X 2.625 X 0.250
J22502750250/N RW. 2.250 X 2.750 X 0.250	J22502875250/N RW. 2.250 X 2.875 X 0.250	J23753000250/N RW. 2.375 X 3.000 X 0.250
J25003000250/N RW. 2.500 X 3.000 X 0.250	J25003125250/N RW. 2.500 X 3.125 X 0.250	J27503125187/N RW. 2.750 X 3.125 X 0.187
J27503250250/N RW. 2.750 X 3.250 X 0.250	J27503750375/N RW. 2.750 X 3.750 X 0.375	J28753375250/N RW. 2.875 X 3.375 X 0.250
J30003500250/N RW. 3.000 X 3.500 X 0.250	J30003750250/N RW. 3.000 X 3.750 X 0.250	J32503875312/N RW. 3.250 X 3.875 X 0.312
J35004000250/N RW. 3.500 X 4.000 X 0.250	J37504375328/N RW. 3.750 X 4.375 X 0.328	

LIMPIADOR METALICO J STD

J
Polyurethane/Steel



Temp: -65/200F [-54/94C]



Pres: N/A

DESCRIPCIÓN DE FAMILIA

Protección contra contaminación externa.

Aplicación: Impide la entrada de polvo, lodo y partículas al interior del cilindro.

Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
J03750687156 RW. 0.375 X 0.687 X 0.156	J05001000250 RW. 0.500 X 1.000 X 0.250	J06250937187 RW. 0.625 X 0.937 X 0.187
J06251125312H862 RW. 0.625 X 1.125 X 0.312	J07501125187JO-H 0.750 X 1.125 X 0.187 H860	J07501250250 RW. 0.750 X 1.250 X 0.250
J07501250312H862 0.750 X 1.250 X 0.312	J08751125125 RW. 0.875 X 1.125 X 0.125	J08751125156 RW. 0.875 X 1.125 X 0.156
J08751250187 RW. 0.875 X 1.250 X 0.187	J08751375312 RW. 0.875 X 1.375 X 0.312	J1000011000500 RW. 10.000 X 11.000 X 0.500
J10001250125 RW. 1.000 X 1.250 X 0.125	J10001375187JO-H 1.000 X 1.375 X 0.187 H860	J10001500312H862 1.000 X 1.500 X 0.312
J10621575312 RW. 1.062 X 1.575 X 0.312	J11251500187 RW. 1.125 X 1.500 X 0.187	J11251625312H862 1.125 X 1.625 X 0.312
J11871625250 RW. 1.187 X 1.625 X 0.250	J1250013500550 RW. 12.500 X 13.500 X 0.550	J12501625125 RW. 1.250 X 1.625 X 0.125
J12501625187JO-H 1.250 X 1.625 X 0.187 H860	J12501750250H862 1.250 X 1.750 X 0.250	J12501750312H862 1.250 X 1.750 X 0.312
J12502062375 RW. 1.250 X 2.062 X 0.375	J1350014500550 RW. 13.500 X 14.500 X 0.550	J13751750187 RW. 1.375 X 1.750 X 0.187
J13751875312H862 1.375 X 1.875 X 0.312	J15001875125 RW. 1.500 X 1.875 X 0.125	J15001875150 RW. 1.500 X 1.875 X 0.150
J15001875187JO-H 1.500 X 1.875 X 0.187 H860	J15001875250 RW. 1.500 X 1.875 X 0.250	J15001875312 RW. 1.500 X 1.875 X 0.312
J15001969125 RW. 1.500 X 1.969 X 0.125	J15002000250H862 1.500 X 2.000 X 0.250	J15002000312H862 1.500 X 2.000 X 0.312
J15002125312 RW. 1.500 X 2.125 X 0.312	J15002250250 RW. 1.500 X 2.250 X 0.250	J15002250312 RW. 1.500 X 2.250 X 0.312
J15002250375H862 RW. 1.5 X 2.25 X 0.375-H862	J15002250375 RW. 1.500 X 2.250 X 0.375	J16251875125 RW. 1.625 X 1.875 X 0.125
J16252125250 RW. 1.625 X 2.125 X 0.250	J16252125312H862 1.625 X 2.125 X 0.312	J17502125125 RW. 1.750 X 2.125 X 0.125
J17502125187JO-H 1.750 X 2.125 X 0.187 H860	J17502156187 RW. 1.750 X 2.156 X 0.187	J17502250125 RW. 1.750 X 2.250 X 0.125
J17502250187H862 1.750 X 2.250 X 0.187	J17502250250 RW. 1.750 X 2.250 X 0.250	J17502250312H862 RW 1750 X 2250 X 0312
J17502375250 RW. 1.750 X 2.375 X 0.250	J17502437375 RW. 1.750 X 2.437 X 0.375	J17502500375 RW. 1.750 X 2.500 X 0.375
J18752250187 RW. 1.875 X 2.250 X 0.187	J18752375312 RW. 1.875 X 2.375 X 0.312	J18752562375 RW. 1.875 X 2.562 X 0.375
J20002375187JO-H 2.000 X 2.375 X 0.187 H860	J20002375250 RW. 2.000 X 2.375 X 0.250	J20002500187 RW. 2.000 X 2.500 X 0.187
J20002500250 RW. 2.000 X 2.500 X 0.250	J20002500312H862 RW. 2.000 X 2.500 X 0.312	J20002625250 RW. 2.000 X 2.625 X 0.250
J20002687375 RW. 2.000 X 2.687 X 0.375	J20002750375 RW. 2.000 X 2.750 X 0.375	J21252500125 RW. 2.125 X 2.500 X 0.125
J21252625250 RW. 2.125 X 2.625 X 0.250	J21252625312 RW. 2.125 X 2.625 X 0.312	J21252875375 RW. 2.125 X 2.875 X 0.375
J21872687375 RW. 2.187 X 2.687 X 0.375	J22502625187JO-H 2.250 X 2.625 X 0.187 H860	J22502750187 RW. 2.250 X 2.750 X 0.187
J22502750250 RW. 2.250 X 2.750 X 0.250	J22502750312H862 2.250 X 2.750 X 0.312	J22502875250 RW. 2.250 X 2.875 X 0.250
J22503000250 RW. 2.250 X 3.000 X 0.250	J22503000375 RW. 2.250 X 3.000 X 0.375	J23123125375 RW. 2.312 X 3.125 X 0.375
J23752875312 RW. 2.375 X 2.875 X 0.312	J23753125375 RW. 2.375 X 3.125 X 0.375	J25002875125 RW. 2.500 X 2.875 X 0.125
J25002875187 RW. 2.500 X 2.875 X 0.187	J25002875187JO-H 2.500 X 2.875 X 0.187 H860	J25003000187 RW. 2.500 X 3.000 X 0.187



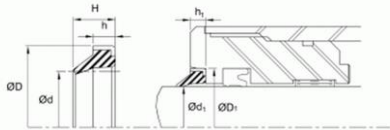
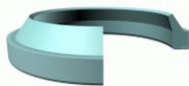
J25003000312H862 2.500 X 3.000 X 0.312	J25003125250 RW. 2.500 X 3.125 X 0.250	J25003187375 RW. 2.500 X 3.187 X 0.375
J25003250250 RW. 2.500 X 3.250 X 0.250	J25003250375 RW. 2.500 X 3.250 X 0.375	J26253125250 RW. 2.625 X 3.125 X 0.250
J26253125312 RW. 2.625 X 3.125 X 0.312	J27503125187JO-H 2.750 X 3.125 X 0.187 H860	J27503250187 RW. 2.750 X 3.250 X 0.187
J27503250312H862 2.750 X 3.250 X 0.312	J27503500250 RW. 2.750 X 3.500 X 0.250	J27503500375 RW. 2.750 X 3.500 X 0.375
J27503500500 RW. 2.750 X 3.500 X 0.500	J27503750500 RW. 2.750 X 3.750 X 0.500	J28753375312 RW. 2.875 X 3.375 X 0.312
J30003375187JO-H 3.000 X 3.375 X 0.187 H860	J30003500312H862 3.000 X 3.500 X 0.312	J30003750250 RW. 3.000 X 3.750 X 0.250
J30003750375 RW. 3.000 X 3.750 X 0.375	J30004000500 RW. 3.000 X 4.000 X 0.500	J31253625187 RW. 3.125 X 3.625 X 0.187
J31253750312 RW. 3.125 X 3.750 X 0.312	J31253750375 RW. 3.125 X 3.750 X 0.375	J32503750312H862 3.250 X 3.750 X 0.312
J32503750375 RW. 3.250 X 3.750 X 0.375	J32503875312H862 3.250 X 3.875 X 0.312	J32504000250 RW. 3.250 X 4.000 X 0.250
J32504250500 RW. 3.250 X 4.250 X 0.500	J33754000312 RW. 3.375 X 4.000 X 0.312	J35003875187 RW. 3.500 X 3.875 X 0.187
J35004000312H862 3.500 X 4.000 X 0.312	J35004000375 RW. 3.500 X 4.000 X 0.375	J35004125250 RW. 3.500 X 4.125 X 0.250
J35004125312H862 3.500 X 4.125 X 0.312	J35004250250 RW. 3.500 X 4.250 X 0.250	J35004250312 RW. 3.500 X 4.250 X 0.312
J35004250500 RW. 3.500 X 4.250 X 0.500	J35004500500 RW. 3.500 X 4.500 X 0.500	J36254250312 RW. 3.625 X 4.250 X 0.312
J37504250312 RW. 3.750 X 4.250 X 0.312	J37504375312H862 3.750 X 4.375 X 0.312	J37504500312 RW. 3.750 X 4.500 X 0.312
J37504750500 RW. 3.750 X 4.750 X 0.500	J38754500312 RW. 3.875 X 4.500 X 0.312	J40004500312 RW. 4.000 X 4.500 X 0.312
J40004625187 RW. 4.000 X 4.625 X 0.187	J40004625312H862 4.000 X 4.625 X 0.312	J40004750312H862 4.000 X 4.750 X 0.312
J40005000500H862 4.000 X 5.000 X 0.500	J41254750312 RW. 4.125 X 4.750 X 0.312	J42504750187 RW. 4.250 X 4.750 X 0.187
J42504750312 RW. 4.250 X 4.750 X 0.312	J42504875312 RW. 4.250 X 4.875 X 0.312	J42505250500 RW. 4.250 X 5.250 X 0.500
J43755000312 RW. 4.375 X 5.000 X 0.312	J43755000500 RW. 4.375 X 5.000 X 0.500	J45005125312H862 4.500 X 5.125 X 0.312
J45005250312 RW. 4.500 X 5.250 X 0.312	J45005500250 RW. 4.500 X 5.500 X 0.250	J45005500312 RW. 4.500 X 5.500 X 0.312
J45005500500H862 4.500 X 5.500 X 0.500	J47505375312 RW. 4.750 X 5.375 X 0.312	J47505750500 RW. 4.750 X 5.750 X 0.500
J50005625312H862 5.000 X 5.625 X 0.312	J50005750312 RW. 5.000 X 5.750 X 0.312	J50005750375 RW. 5.000 X 5.750 X 0.375
J50006000500H862 5.000 X 6.000 X 0.500	J52505750312 RW. 5.250 X 5.750 X 0.312	J52505875312 RW. 5.250 X 5.875 X 0.312
J52506000312 RW. 5.250 X 6.000 X 0.312	J55006125312 RW. 5.500 X 6.125 X 0.312	J55006125375 RW. 5.500 X 6.125 X 0.375
J55006250312 RW. 5.500 X 6.250 X 0.312	J55006500500 RW. 5.500 X 6.500 X 0.500	J57506375375 RW. 5.750 X 6.375 X 0.375
J57506500500 RW. 5.750 X 6.500 X 0.500	J57506750500 RW. 5.750 X 6.750 X 0.500	J60006625312 RW. 6.000 X 6.625 X 0.312
J60006625375H862 6.000 X 6.625 X 0.375	J60006750375 RW. 6.000 X 6.750 X 0.375	J60007000500 RW. 6.000 X 7.000 X 0.500
J62506750312 RW. 6.250 X 6.750 X 0.312	J63127250500 RW. 6.312 X 7.250 X 0.500	J65007250312 RW. 6.500 X 7.250 X 0.312
J65007500625 RW. 6.500 X 7.500 X 0.625	J67507250312 RW. 6.750 X 7.250 X 0.312	J67507375375 RW. 6.750 X 7.375 X 0.375
J67507750500 RW. 6.750 X 7.750 X 0.500	J70007750312H862 7.000 X 7.750 X 0.312	J70008000500 RW. 7.000 X 8.000 X 0.500



LIMPIADOR WN METALICO

WN - Rod Wipers

Nitrile/Steel



Temperature: -40/212F [-40/100C]

Pressure: N/A

DESCRIPCIÓN DE FAMILIA

Protección contra contaminación externa.

Aplicación: Impide la entrada de polvo, lodo y partículas al interior del cilindro.
Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

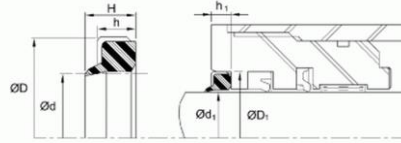
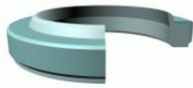
No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
W006013030WN RW. 6.00 X 13.00 X 3.00	W006013040WN RW. 6.00 X 13.00 X 4.00	W008014033WN RW. 8.00 X 14.00 X 3.30
W010016030WN RW. 10.00 X 16.00 X 3.00	W010020050WN RW. 10.00 X 20.00 X 5.00	W012018035WN RW. 12.00 X 18.00 X 3.50
W012018040WN RW. 12.00 X 18.00 X 4.00	W012020040WN RW. 12.00 X 20.00 X 4.00	W012022050WN RW. 12.00 X 22.00 X 5.00
W014019030WN RW. 14.00 X 19.80 X 3.00	W014020035WN RW. 14.00 X 20.00 X 3.50	W014022030WN RW. 14.00 X 22.00 X 3.00
W014025050WN RW. 14.00 X 25.00 X 5.00	W015021035WN RW. 15.00 X 21.00 X 3.50	W015025050WN RW. 15.00 X 25.00 X 5.00
W015025070WN RW. 15.00 X 25.00 X 7.00	W016022030WN RW. 16.00 X 22.00 X 3.00	W016024030WN RW. 16.00 X 24.00 X 3.00
W016026050WN RW. 16.00 X 26.00 X 5.00	W016026070WN RW. 16.00 X 26.00 X 7.00	W017022050WN RW. 17.00 X 22.00 X 5.00
W018028050WN RW. 18.00 X 28.00 X 5.00	W018028070WN RW. 18.00 X 28.00 X 7.00	018-030-08-0 18 X 30 X 8 DICH
W018032050WN RW. 18.00 X 32.00 X 5.00	W020026035WN RW. 20.00 X 26.00 X 3.50	W020026050WN RW. 20.00 X 26.00 X 5.00
W020028035WN RW. 20.00 X 28.00 X 3.50	W020028050WN RW. 20.00 X 28.00 X 5.00	W020030040WN RW. 20.00 X 30.00 X 4.00
W020030050WN RW. 20.00 X 30.00 X 5.00	W020030070WN RW. 20.00 X 30.00 X 7.00	W020035070WN RW. 20.00 X 35.00 X 7.00
W021028035WN RW. 21.00 X 28.00 X 3.50	W022028050WN RW. 22.00 X 28.00 X 5.00	W022030040WN RW. 22.00 X 30.00 X 4.00
W022030060WN RW. 22.00 X 30.00 X 6.00	W022032050WN RW. 22.00 X 32.00 X 5.00	W022032070WN RW. 22.00 X 32.00 X 7.00
W022035050WN RW. 22.00 X 35.00 X 5.00	W023033050WN RW. 23.00 X 33.00 X 5.00	W024032050WN RW. 24.00 X 32.00 X 5.00
W024035050WN RW. 24.00 X 35.00 X 5.00	W025031050WN RW. 25.00 X 31.00 X 5.00	W025035050WN RW. 25.00 X 35.00 X 5.00
W025035070WN RW. 25.00 X 35.00 X 7.00	W026035070WN RW. 26.00 X 35.00 X 7.00	W028038050WN RW. 28.00 X 38.00 X 5.00
W028038070WN RW. 28.00 X 38.00 X 7.00	W028040070WN RW. 28.00 X 40.00 X 7.00	W028045070WN RW. 28.00 X 45.00 X 7.00
W030040050WN RW. 30.00 X 40.00 X 5.00	W030040070WN RW. 30.00 X 40.00 X 7.00	W032040040WN RW. 32.00 X 40.00 X 4.00
W032040070WN RW. 32.00 X 40.00 X 7.00	W032042050WN RW. 32.00 X 42.00 X 5.00	W032042070WN RW. 32.00 X 42.00 X 7.00
W032045040WN RW. 32.00 X 45.00 X 4.00	W032045050WN RW. 32.00 X 45.00 X 5.00	W032045070WN RW. 32.00 X 45.00 X 7.00
W035045050WN RW. 35.00 X 45.00 X 5.00	W035045050WO RW. 35.00 X 45.00 X 5.00	W035045070WN RW. 35.00 X 45.00 X 7.00
W035045070WN K07 RW. 35 X 45 X 7/10	W035047070WN RW. 35.00 X 47.00 X 7.00	W035052070WN RW. 35.00 X 52.00 X 7.00
W036045070WN RW. 36.00 X 45.00 X 7.00	W036046050WN RW. 36.00 X 46.00 X 5.00	W036046070WN RW. 36.00 X 46.00 X 7.00
W038048070WN RW. 38.00 X 48.00 X 7.00	W040050050WN RW. 40.00 X 50.00 X 5.00	W040050070WN-K07 RW. 40.00 X 50.00 X 7.00
W040052050WN RW. 40.00 X 52.00 X 5.00	W040052070WN RW. 40.00 X 52.00 X 7.00	W040055050WO RW. 40.00 X 55.00 X 5.00
W042052050WN RW. 42.00 X 52.00 X 5.00	W042052070WN RW. 42.00 X 52.00 X 7.00	W045055050WN RW. 45.00 X 55.00 X 5.00
W045055070WN RW. 45.00 X 55.00 X 7.00	W045057070WN RW. 45.00 X 57.00 X 7.00	W045060070WN RW. 45.00 X 60.00 X 7.00
W048060070WN RW. 48.00 X 60.00 X 7.00	W050056050WN RW. 50.00 X 56.00 X 5.00	W050060050WN RW. 50.00 X 60.00 X 5.00
W050060070WN K 07 RW. 50.00 X 60.00 X 7.00	W050065050WN RW. 50.00 X 65.00 X 5.00	W050065070WN RW. 50.00 X 65.00 X 7.00



W052062070WN RW. 52.00 X 62.00 X 7.00	W055063070WN RW. 55.00 X 63.00 X 7.00	W055065050WN RW. 55.00 X 65.00 X 5.00
W055065070WN RW. 55.00 X 65.00 X 7.00	W056065070WN RW. 56.00 X 65.00 X 7.00	W056066050WN RW. 56.00 X 66.00 X 5.00
W056066070WN RW. 56.00 X 66.00 X 7.00	W060070050WN RW. 60.00 X 70.00 X 5.00	W060070070WN RW. 60.00 X 70.00 X 7.00
W060074050WN RW. 60.00 X 74.00 X 5.00	W060075070WN RW. 60.00 X 75.00 X 7.00	W060080070WN RW. 60.00 X 80.00 X 7.00
W06074050WO RW. 60.00 X 74.00 X 5.00	W063073050WN RW. 63.00 X 73.00 X 5.00	W063075070WN k07 RW. 63.00 X 75.00 X 7.00
W063083050WN RW. 63.00 X 83.00 X 5.00	W065075050WN RW. 65.00 X 75.00 X 5.00	W065075070WN RW. 65.00 X 75.00 X 7.00
W067083070WN RW. 67.00 X 83.00 X 7.00	W070080050WN RW. 70.00 X 80.00 X 5.00	W070080050WO RW. 70.00 X 80.00 X 5.00
W070080070WN RW. 70.00 X 80.00 X 7.00	W072082070WN RW. 72.00 X 82.00 X 7.00	W073089070WN RW. 73.00 X 89.00 X 7.00
W075083070WN RW. 75.00 X 83.00 X 7.00	W075085070WN RW. 75.00 X 85.00 X 7.00	W075087050WN RW. 75.00 X 87.00 X 5.00
W078088070WN RW. 78.00 X 88.00 X 7.00	W080088070WN RW. 80.00 X 88.00 X 7.00	W080090070WN RW. 80.00 X 90.00 X 7.00
W080100120WN WR. 80.00 X 100.00 X 12.00	W082092070WN RW. 82.00 X 92.00 X 7.00	W085095070WN RW. 85.00 X 95.00 X 7.00
W090100050WN RW. 90.00 X 100.00 X 5.00	W090100070WN RW. 90.00 X 100.00 X 7.00	W095105070WN RW. 95.00 X 105.00 X 7.00
W095106070WN RW. 95.00 X 106.00 X 7.00	95 X 110 X 8 DICH	W100110050WN RW.100.00 X 110.00 X 5.00
W100110070WN RW.100.00 X 110.00 X 7.00	W105115070WN RW.105.00 X 115.00 X 7.00	W110120070WN RW.110.00 X 120.00 X 7.00
W115125070WN RW.115.00 X 125.00 X 7.00	W115125070WO RW. 115.00 X 125.00 X 7.00	W120130070WN RW.120.00 X 130.00 X 7.00
W123147090WN RW.123.00 X 147.00 X 9.00	W125135070WN RW.125.00 X 135.00 X 7.00	W125140090WN RW.125.00 X 140.00 X 9.00
W125141090WN RW. 125.00 X 141.00 X 9.00	W130145070WN RW.130.00 X 145.00 X 7.00	W130145090WN RW.130.00 X 145.00 X 9.00
W135145070WN RW.135.00 X 145.00 X 7.00	W135150070WN RW.135.00 X 150.00 X 7.00	W135150090WN RW.135.00 X 150.00 X 9.00
W140150070WN RW.140.00 X 150.00 X 7.00	W140155090WN RW.140.00 X 155.00 X 9.00	W145160090WN RW.145.00 X 160.00 X 9.00
W150165090WN RW.150.00 X 165.00 X 9.00	W150166080WN RW.150.00 X 166.00 X 8.00	W160175090WN RW.160.00 X 175.00 X 9.00
W160176080WN RW.160.00 X 176.00 X 8.00	W163175070WN RW.163.00 X 175.00 X 7.00	W170185090WN RW.170.00 X 185.00 X 9.00
W170185100WN RW.170.00 X 185.00 X 10.00	W180195100WN RW.180.00 X 195.00 X 10.00	W185200100WN RW.185.00 X 200.00 X 10.00
W185201080WN RW.185.00 X 201.00 X 8.00	W200220120WN RW.200.00 X 220.00 X 12.00	W210230120WN RW.210.00 X 230.00 X 12.00
W220240090WN RW.220.00 X 240.00 X 9.00	W220240120WN RW.220.00 X 240.00 X 12.00	W230246080WN RW.230.00 X 246.50 X 8.00
W240260120WN RW.240.00 X 260.00 X 12.00	W250270120WN RW.250.00 X 270.00 X 12.00	W270295120WN RW.270.00 X 295.00 X 12.00
W280300120WN RW.280.00 X 300.00 X 12.00	W310340160WN RW.310.00 X 340.00 X 16.00	W320340120WN RW.320.00 X 340.00 X 12.00
W360380120WN RW.360.00 X 380.00 X 12.00	W360380150WN RW.360.00 X 380.00 X 15.00	W390420160WN RW.390.00 X 420.00 X 16.00
W400420120WN RW.400.00 X 420.00 X 12.00		

LIMPIADOR WO MM

WO - Rod Wipers Polyurethane/Steel



Temperature: -31/212F [-35/100C]

Pressure: N/A

DESCRIPCIÓN DE FAMILIA

Protección contra contaminación externa.

Aplicación: Impide la entrada de polvo, lodo y partículas al interior del cilindro.

Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
W012020040WO RW. 12.00 X 20.00 X 4.00	W015025050WOH860 RW. 15 X 25 X 5/7 H860	W016022030WOH860 RW. 16 X 22 X 3/4 H860
W018028050WOH860 RW. 18 X 28 X 5/7 H860	W020028050WO RW. 20.00 X 28.00 X 5.00	W020030050WOH860 RW. 20 X 30 X 5/8 H860
W020030070WO RW. 20.00 X 30.00 X 7.00	W020032060WO RW. 20.00 X 32.00 X 6.00	W025035050WOH860 RW. 25 X 35 X 5/8 H860
W025035070WO RW. 25.00 X 35.00 X 7.00	W025037060WOH860 RW. 25 X 37 X 6/9 H860	W028038050WO RW. 28.00 X 38.00 X 5.00
W028038050WOH860 RW. 28 X 38 X 5/8 H860	W028038070WO RW. 28.00 X 38.00 X 7.00	W030040050WOH860 RW. 30 X 40 X 5/8 H860
W030040070WO RW. 30.00 X 40.00 X 7.00	W030042060WOH860 RW. 30 X 42 X 6/9 H860	W030045070WO RW. 30.00 X 45.00 X 7.00
W032042050WOH860 RW. 32 X 42 X 5/8 H860	W032042070WO RW. 32.00 X 42.00 X 7.00	W032045070WO RW. 32.00 X 45.00 X 7.00
W032052080WO RW. 32.00 X 52.00 X 8.00	W035045070WOH860 RW. 35 X 45 X 7/10 H860	W035047070WOH860 RW. 35 X 47 X 7/10 H860
W036046070WO RW. 36.00 X 46.00 X 7.00	W038048070WOH860 RW. 38 X 48 X 7/10 H860	W040050050WO RW. 40.00 X 50.00 X 5.00
W040050070WOH860 RW. 40 X 50 X 7/10 H860	W040052070WOH860 RW. 40 X 52 X 7/10 H860	W042052070WOH860 RW. 42 X 52 X 7/10 H860
W045055070WOH860 RW. 45 X 55 X 7/10 H860	W045057070WOH860 RW. 45 X 57 X 7/10 H860	W050060070WOH860 RW. 50 X 60 X 7/10 H860
W050062070WOH860 RW. 50 X 62 X 7/10 H860	W055065070WOH860 RW. 55 X 65 X 7/10 H860	W055069080WOH860 RW. 55 X 69 X 8/11 H860
W055070070WO RW. 55.00 X 70.00 X 7.00	W056068070WS RW. 56.00 X 68.00 X 7/10	W056070080WO RW. 56.00 X 70.00 X 8.00
W060070070WOH860 RW. 60 X 70 X 7/10 H860	W060074080WOH860 RW. 60 X 74 X 8/11 H860	W063073070WO RW. 63.00 X 73.00 X 7.00
W063073070WOH860 RW. 63 X 73 X 7/10 H 860	W063075070WOH860 RW. 63 X 75 X 7/10 H860	W063075070WO RW. 63.00 X 75.00 X 7.00
W063077080WO RW. 63.00 X 77.00 X 8.00	W063078070WO RW. 63.00 X 78.00 X 7.00	W065075070WOH860 RW. 65 X 75 X 7/10 H860
W065079080WOH860 RW. 65 X 79 X 8/11 H860	W070080070WOH860 RW. 70 X 80 X 7/10 H860	W070084080WOH860 RW. 70 X 84 X 8/11 H860
W070085075WS RW. 70.00 X 85.00 X 7.50	W075085070WOH860 RW. 75 X 85 X 7/10 H860	W075089080WOH860 RW. 75 X 89 X 8/11 H860
W080088070WO RW. 80 X 88 X 7	W080090070WOH860 RW. 80 X 90 X 7/10 H860	W080094080WOH860 RW. 80 X 94 X 8/11 H860
W080095070WO RW. 80.00 X 95.00 X 7.00	W085095070WOH860 RW. 85 X 95 X 7/10 H860	W085099080WOH860 RW. 85 X 99 X 8/11 H860
W08510080WS RW. 85.00 X 100.00 X 8.00	W090100070WOH860 RW. 90 X 100 X 7/10 H860	W090104080WOH860 RW. 90 X 104 X 8/11 H860
W090105060WS RW. 90.00 X 105.00 X 8.00	W095109080WOH860 RW. 95 X 109 X 8/11 H860	W100110070WOH860 RW. 100 X 110 X 7/10 H860
W100114080WOH860 RW. 100 X 114 X 8/11 H860	W100115070WS RW. 100 X 115 X 7	W105121090WOH860 RW. 105 X 121 X 9/12 H860
W110120070WOH860 RW. 110 X 120 X 7/10 H860	W110126090WOH860 RW. 110 X 126 X 9/12 H860	W115131090WOH860 RW. 115 X 131 X 9/12 H860
W120130070WOH860 RW. 120 X 130 X 7/10 H860	W120136090WOH860 RW. 120 X 136 X 9/12 H860	W125140090WO RW. 125.00 X 140.00 X 9.00
W130146090WOH860 RW. 130 X 146 X 9/12 H860	W135155100WO RW. 135.00 X 155.00 X 10.00	W140160100WOH860 RW. 140 X 160 X 10/14 H860
W150170100WOH860 RW. 150 X 170 X 10/14 H860	W160180100WOH860 RW. 160 X 180 X 10/14 H860	W170190100WO RW. 170.00 X 190.00 X 10.00
W180205120WO RW. 180.00 X 205.00 X 12.00		



**Equipos Hidráulicos
del Norte**

Tapas

Componentes robustos para
un cierre seguro y duradero

SOLUCIONES HIDRÁULICAS
PARA UN MUNDO
EN MOVIMIENTO

CONFIANZA
SOLUCIONES
MOVIMIENTO
TU INDUSTRIA
NUESTRO RESPALDO



Diseño robusto

Para condiciones
exigentes



Acabado preciso

Ajuste perfecto
y máximo sellado



Uso industrial

Ideal para cilindros
hidráulicos en aplicaciones
de alto desempeño



Durabilidad superior

Materiales de alta calidad
para una larga vida útil



CALIDAD
CONFIABLE



MAYOR
VIDA ÚTIL



ALTO
DESEMPEÑO



SOPORTE
TÉCNICO

KIT TELESCÓPICO CUSTOM HOIST

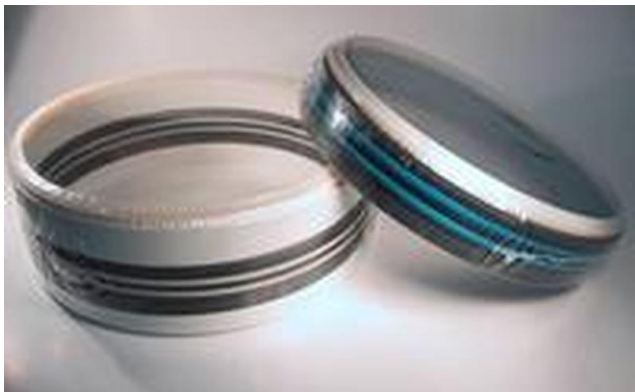


Imagen de referencia de familia

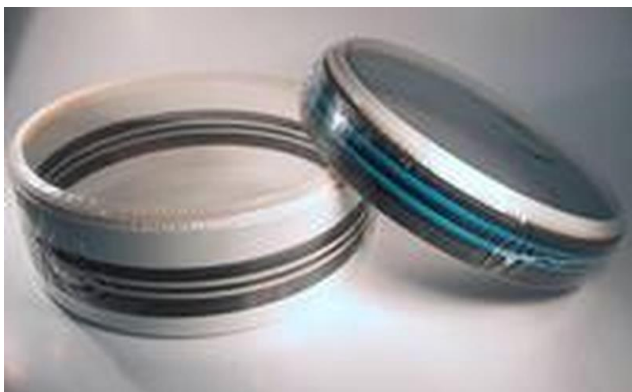
DESCRIPCIÓN DE FAMILIA Kits y repuestos para mantenimiento de cilindros.

Aplicación: Referencias de reemplazo organizadas por fabricante o aplicación.

Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
RCH-700S/5062PK 05.062" STG - PACKING KIT	RCH-1BU11/5062 05.062" STG - BEARING	RCH-2WG3/5062 05.062" STG - PISTON W.R.
RCH-700S/3187PK 03.187" STG - PACKING KIT	RCH-2WG3/3187 03.187" STG - PISTON W.R.	RCH-700S/4125PK 04.125" STG - PACKING KIT
RCH-2WG3/4125 04.125" STG - PISTON W.R.	RCH-700S/6000PK 06.000" STG - PACKING KIT	RCH-2WG3/6000 06.000" STG - PISTON W.R.
RCH-1BU11/3187 03.187" STG - BEARING	RCH-1BU11/4125 04.125" STG - BEARING	RCH-1WR1/3187 03.187" STAGE WIPER
RCH-1WR1/4125 04.125" STAGE WIPER	RCH-1WR1/5062 05.062" STAGE WIPER	RCH-1WR1/6000 06.0002 STAGE WIPER
RCH-1BU11/6000 06.000" STAGE BEARING		

KIT TELESCÓPICO COMMERCIAL



DESCRIPCIÓN DE FAMILIA

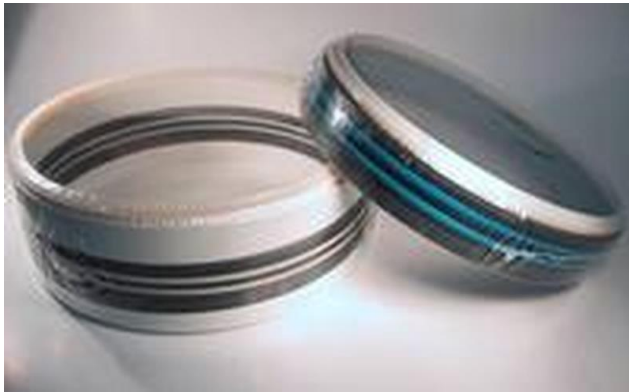
Kits y repuestos para mantenimiento de cilindros.

Aplicación: Referencias de reemplazo organizadas por fabricante o aplicación.

Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
RCI-02750 BRF REP COMMERCIAL BEARING	RCI-02750 VW REP COMMERCIAL VEE & WIPER	RCI-02750W 2.750 STAGE ROD WIPER
RCI-03750 BRF REP COMMERCIAL BEARING	RCI-03750 VW REP COMMERCIAL VEE & WIPER	RCI-03750W 3.750 STAGE ROD WIPER
RCI-04750 BRF REP COMMERCIAL BEARING	RCI-04750 VW REP COMMERCIAL VEE & WIPER	RCI-04750W 4.750 STAGE ROD WIPER
RCI-05750 BRF REP COMMERCIAL BEARING GUIA	RCI-05750 VW REP COMMERCIAL VEE & WIPER	RCI-05750W 5.750 STAGE ROD WIPER
RCI-06750 BRF REP COMMERCIAL BEARING	RCI-06750 VW REP COMMERCIAL VEE & WIPER	RCI-06750W 6.750 STAGE ROD WIPER 5 /16
RCI-07905 BRF REP COMMERCIAL BEARING	RCI-07905 VW REP COMMERCIAL VEE & WIPER	RCI-07905W 7.905 STAGE ROD WIPER
RCI-09375 BRF REP COMMERCIAL BEARING	RCI-09375 VW REP COMMERCIAL VEE & WIPER	RCI-09375W 9.375 STAGE ROD WIPER
RCI-09750W 9.750 STAGE ROD WIPER		

KIT TELESCÓPICO HYCO



DESCRIPCIÓN DE FAMILIA

Kits y repuestos para mantenimiento de cilindros.

Aplicación: Referencias de reemplazo organizadas por fabricante o aplicación.

Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
RHYC-02000VW 2.000 STAGE VEE SET & WIPER	RHYC-02000W 2.000 STAGE ROD WIPER	RHYC-03000BRF 3.000 FLAT BEARING GUIA
RHYC-03000BRS 3.000 STEP BEARING	RHYC-03000VW 3.000 STAGE VEE SET & WIPER	RHYC-03000W 3.000 STAGE ROD WIPER
RHYC-034/00070/3 03.000"STAGE-UCUP/BRG/RW/RR	RHYC-034/00070/4 04.000 STAGE-UCUP/BRG/RW/RR	RHYC-034/00070/5 05.000 STAGE-UCUP/BRG/RW/RR
RHYC-034/00070/6 06.000 STAGE-UCUP/BRG/RW/RR	RHYC-034/00070/7 07.000"STAGE-UCUP/BRG/RW/RR	RHYC-034/00070/8 08.125"STAGE-UCUP/BRG/RW/RR
RHYC-04000BRF 4.000 FLAT BEARING GUIA	RHYC-04000BRS 4.000 STEP BEARING	RHYC-04000VW 4.000 STAGE VEE SET & WIPER
RHYC-04000W 4.000 STAGE ROD WIPER	RHYC-05000BRF 5.000 FLAT BEARING GUIA	RHYC-05000BRS 5.000 STEP BEARING
RHYC-05000VW 5.000 STAGE VEE SET & WIPER	RHYC-05000W 5.000 STAGE ROD WIPER	RHYC-06000BRF 6.000 FLAT BEARING GUIA
RHYC-06000BRS 6.000 STEP BEARING	RHYC-06000VW 6.000 STAGE VEE SET & WIPER	RHYC-06000W 6.000 STAGE ROD WIPER
RHYC-07000BRF 7.000 FLAT BEARING GUIA	RHYC-07000BRS 7.000 STEP BEARING	RHYC-07000VW 7.000 STAGE VEE SET & WIPER
RHYC-07000W 7.000 STAGE ROD WIPER	RHYC-08000BRF 8.000 FLAT BEARING GUIA	RHYC-08000BRS 8.000 STEP BEARING
RHYC-08000VW 8.000 STAGE VEE SET & WIPER	RHYC-08000W 8.000 STAGE ROD WIPER	RHYC-08125BRF 8.125 FLAT BEARING GUIA
RHYC-08125BRS 8.125 STEP BEARING	RHYC-08125VW 8.125 STAGE VEE SET & WIPER	RHYC-08125W 8.125 STAGE ROD WIPER
RHYC-08250BRF 8.250 FLAT BEARING GUIA	RHYC-08250BRS 8.250 STEP BEARING	RHYC-08250VW 8.250 STAGE VEE SET & WIPER
RHYC-09000BRF 9.000 FLAT BEARING GUIA	RHYC-09000BRS 9.000 STEP BEARING	RHYC-09000VW 9.000 STAGE VEE SET & WIPER
RHYC-09000W 9.000 STAGE ROD WIPER	RHYC-09125BRF 9.125 FLAT BEARING GUIA	RHYC-09125BRS 9.125 STEP BEARING
RHYC-09125VW 9.125 STAGE VEE SET & WIPER	RHYC-09125W 9.125 STAGE ROD WIPER	RHYC-09375BRF 9.375 FLAT BEARING GUIA
RHYC-09375BRS 9.375 STEP BEARING	RHYC-09375VW 9.375 STAGE VEE SET & WIPER	RHYC-09375W 9.375 STAGE ROD WIPER
RHYC-09750BRF 9.750 FLAT BEARING GUIA	RHYC-09750BRS 9.750 STEP BEARING	RHYC-09750VW 9.750 STAGE VEE SET & WIPER
RHYC-09750W 9.750 STAGE ROD WIPER	RHYC-14411/500 REP HYCO SEAL KIT 5.000	RHYC-A17794
RHYC-A18025 8.000 STAGE PISTON RING HYCO	RHYC-A18026 7.000 STAGE PISTON RING HYCO	RHYC-A18027 6.000 STAGE PISTON RING HYCO
RHYC-A18028 5.000 STAGE PISTON RING HYCO	RHYC-A18029 4.000 STAGE PISTON RING HYCO	RHYC-A18030 3.000 STAGE PISTON RING HYCO
RHYC-A2228	RHYC-A2477	RHYC-A3012
RHYC-A3013	RHYC-B12071/300 3.000 STAGE PISTON RING HYCO	RHYC-B12071/400 4.000 STAGE PISTON RING HYCO
RHYC-B12071/500 5.000 STAGE PISTON RING HYCO	RHYC-B12071/600 6.000 STAGE PISTON RING HYCO	RHYC-B12071/700 7.000 STAGE PISTON RING HYCO

HYDROLINE



Imagen de referencia de familia

DESCRIPCIÓN DE FAMILIA Kits y repuestos para mantenimiento de cilindros.

Aplicación: Referencias de reemplazo organizadas por fabricante o aplicación.
Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

NÚMERO DE PARTE / DESCRIPCIÓN	NÚMERO DE PARTE / DESCRIPCIÓN	NÚMERO DE PARTE / DESCRIPCIÓN
HYD-SKN25-665-05 00.625" - ROD SEAL KIT	HYD-SKN25-665-08 01.000" - ROD SEAL KIT	HYD-SKN25665-08V 01.000" - ROD SEAL KIT
HYD-SKN25-665-11 01.375" - ROD SEAL KIT	HYD-SKN25665-11V 01.375" - ROD SEAL KIT	HYD-SKN25-665-14 01.750" - ROD SEAL KIT
HYD-SKN25665-14V 01.750" - ROD SEAL KIT	HYD-SKN25-665-16 02.000" - ROD SEAL KIT	HYD-SKN25665-16V 02.000" - ROD SEAL KIT
HYD-SKN25-665-20 02.500" - ROD SEAL KIT	HYD-SKN25665-20V 02.500" - ROD SEAL KIT	HYD-SKN25-512-04 2.000" - PISTON SEAL KIT
HYD-SKN25512-04V 2.000" - PISTON SEAL KIT	HYD-SKN25-512-05 2.500" - PISTON SEAL KIT	HYD-SKN25512-05V 2.500" - PISTON SEAL KIT
HYD-SKN25512-065 3.250" - PISTON SEAL KIT	HYD-SKN25512065V 3.250" - PISTON SEAL KIT	HYD-SKN25-512-08 4.000" - PISTON SEAL KIT
HYD-SKN25-512-10 5.000" - PISTON SEAL KIT	HYD-SKN25-512-14 7.000" - PISTON SEAL KIT	HYD-SKN5660-16V REP HYDROLINE KIT VITON
HYD-N5/681/05 0.625 HYD GLAND CARTRIDGE KIT	HYD-N5/681/08 1.000 HYD GLAND CARTRIDGE KIT	HYD-N5/681/11 1.375 HYD GLAND CARTRIDGE KIT
HYD-N5/681/14 1.750 HYD GLAND CARTRIDGE KIT	HYD-N5/681/16 2.000 HYD GLAND CARTRIDGE KIT	HYD-N5/681/20 2.500 HYD GLAND CARTRIDGE KIT
HYD-N5/681/24 3.000 HYD GLAND CARTRIDGE KIT	HYD-N5/681/28 3.500 HYD GLAND CARTRIDGE KIT	HYD-N5/681/32 4.000 HYD GLAND CARTRIDGE KIT
HYD-N5/681/36 4.500 HYD GLAND CARTRIDGE KIT	HYD-N5/681/40 5.000 HYD GLAND CARTRIDGE KIT	HYD-N5/681/44 5.500 HYD GLAND CARTRIDGE KIT
HYD-N5/660/P05/V 0.625 HYD GLAND CARTRIDGE KIT/V	HYD-N5/660/P08/V 1.000 HYD GLAND CARTRIDGE KIT/V	HYD-N5/660/P11/V 1.375 HYD GLAND CARTRIDGE KIT/V
HYD-N5/660/P14/V 1.750 HYD GLAND CARTRIDGE KIT/V	HYD-N5/660/P16/V 2.000 HYD GLAND CARTRIDGE KIT/V	HYD-N5/660/P20/V 2.500 HYD GLAND CARTRIDGE KIT/V
HYD-N5/660/P24/V 3.000 HYD GLAND CARTRIDGE KIT/V	HYD-N5/660/P28/V 3.500 HYD GLAND CARTRIDGE KIT/V	HYD-N5/660/P32/V 4.000 HYD GLAND CARTRIDGE KIT/V
HYD-N5/660/P36/V 4.500 HYD GLAND CARTRIDGE KIT/V	HYD-N5/660/P40/V 5.000 HYD GLAND CARTRIDGE KIT/V	HYD-N5/660/P44/V 5.500 HYD GLAND CARTRIDGE KIT/V
HYD-SKN5/681/05 0.625 HYD ROD SEAL KIT	HYD-SKN5/681/08 1.000 HYD ROD SEAL KIT	HYD-SKN5/681/11 1.375 HYD ROD SEAL KIT
HYD-SKN5/681/14 1.750 HYD ROD SEAL KIT	HYD-SKN5/681/16 2.000 HYD ROD SEAL KIT	HYD-SKN5/681/20 2.500 HYD ROD SEAL KIT
HYD-SKN5/681/24 3.000 HYD ROD SEAL KIT	HYD-SKN5/681/28 3.500 HYD ROD SEAL KIT	HYD-SKN5/681/32 4.000 HYD ROD SEAL KIT
HYD-SKN5/681/36 4.500 HYD ROD SEAL KIT	HYD-SKN5/681/40 5.000 HYD ROD SEAL KIT	HYD-SKN5/681/44 5.500 HYD ROD SEAL KIT
HYD-SKN5/660P05V 0.625 HYD ROD SEAL KIT/V	HYD-SKN5/660P08V 1.000 HYD ROD SEAL KIT/V	HYD-SKN5/660P11V 1.375 HYD ROD SEAL KIT/V
HYD-SKN5/660P14V 1.750 HYD ROD SEAL KIT/V	HYD-SKN5/660P16V 2.000 HYD ROD SEAL KIT/V	HYD-SKN5/660P20V 2.500 HYD ROD SEAL KIT/V
HYD-SKN5/660P24V 3.000 HYD ROD SEAL KIT/V	HYD-SKN5/660P28V 3.500 HYD ROD SEAL KIT/V	HYD-SKN5/660P32V 4.000 HYD ROD SEAL KIT/V
HYD-SKN5/660P36V 4.500 HYD ROD SEAL KIT/V	HYD-SKN5/660P40V 5.000 HYD ROD SEAL KIT/V	HYD-SKN5/660P44V 5.500 HYD ROD SEAL KIT/V
HYD-SKR5/512/02 1.000 HYD/AIR PISTON LIPSEAL KIT	HYD-SKR5/512/03 1.500 HYD/AIR PISTON LIPSEAL KIT	HYD-SKR5/512/04 2.000 HYD/AIR PISTON LIPSEAL KIT
HYD-SKR5/512/05 2.500 HYD/AIR PISTON LIPSEAL KIT	HYD-SKR5/512/065 3.250 HYD/AIR PISTON LIPSEAL KIT	HYD-SKR5/512/08 4.000 HYD/AIR PISTON LIPSEAL KIT



HYD-SKR5/512/10 5.000 HYD/AIR PISTON LIPSEAL KIT	HYD-SKR5/512/12 6.000 HYD/AIR PISTON LIPSEAL KIT	HYD-SKR5/512/16 8.000 HYD/AIR PISTON LIPSEAL KIT
HYD-SKR5/512/20 10.000 HYD/AIR PISTON LIPSEAL KIT	HYD-SKR5/512/24 12.000 HYD/AIR PISTON LIPSEAL KIT	HYD-SKR5/512/28 14.000 HYD/AIR PISTON LIPSEAL KIT
HYD-SKR5/512/02V 1.000 HYD/AIR PISTON LIPSEAL KIT/V	HYD-SKR5/512/03V 1.500 HYD/AIR PISTON LIPSEAL KIT/V	HYD-SKR5/512/04V 2.000 HYD/AIR PISTON LIPSEAL KIT/V
HYD-SKR5/512/05V 2.500 HYD/AIR PISTON LIPSEAL KIT/V	HYD-SKR5/512/065V 3.250 HYD/AIR PISTON LIPSEAL KIT/V	HYD-SKR5/512/08V 4.000 HYD/AIR PISTON LIPSEAL KIT/V
HYD-SKR5/512/10V 5.000 HYD/AIR PISTON LIPSEAL KIT/V	HYD-SKR5/512/12V 6.000 HYD/AIR PISTON LIPSEAL KIT/V	HYD-SKR5/512/16V 8.000 HYD/AIR PISTON LIPSEAL KIT/V
HYD-SKR5/512/20V 10.000 HYD/AIR PISTON LIPSEAL KIT/V	HYD-SKR5/512/24V 12.000 HYD/AIR PISTON LIPSEAL KIT/V	HYD-SKR5/512/28V 14.000 HYD/AIR PISTON LIPSEAL KIT/V
HYD-N5/665/05 0.625 AIR GLAND CARTRIDGE KIT	HYD-N5/665/08 1.000 AIR GLAND CARTRIDGE KIT	HYD-N5/665/11 1.375 AIR GLAND CARTRIDGE KIT
HYD-N5/665/14 1.750 AIR GLAND CARTRIDGE KIT	HYD-N5/665/16 2.000 AIR GLAND CARTRIDGE KIT	HYD-N5/665/20 2.500 AIR GLAND CARTRIDGE KIT
HYD-N5/665/24 3.000 AIR GLAND CARTRIDGE KIT	HYD-N5/665/28 3.500 AIR GLAND CARTRIDGE KIT	HYD-N5/665/32 4.000 AIR GLAND CARTRIDGE KIT
HYD-N5/665/36 4.500 AIR GLAND CARTRIDGE KIT	HYD-N5/665/40 5.000 AIR GLAND CARTRIDGE KIT	HYD-N5/665/44 5.500 AIR GLAND CARTRIDGE KIT
HYD-N5/665/05/V 0.625 AIR GLAND CARTRIDGE KIT/V	HYD-N5/665/08/V 1.000 AIR GLAND CARTRIDGE KIT/V	HYD-N5/665/11/V 1.375 AIR GLAND CARTRIDGE KIT/V
HYD-N5/665/14/V 1.750 AIR GLAND CARTRIDGE KIT/V	HYD-N5/665/16/V 2.000 AIR GLAND CARTRIDGE KIT/V	HYD-N5/665/20/V 2.500 AIR GLAND CARTRIDGE KIT/V
HYD-N5/665/24/V 3.000 AIR GLAND CARTRIDGE KIT/V	HYD-N5/665/28/V 3.500 AIR GLAND CARTRIDGE KIT/V	HYD-N5/665/32/V 4.000 AIR GLAND CARTRIDGE KIT/V
HYD-N5/665/36/V 4.500 AIR GLAND CARTRIDGE KIT/V	HYD-N5/665/40/V 5.000 AIR GLAND CARTRIDGE KIT/V	HYD-N5/665/44/V 5.500 AIR GLAND CARTRIDGE KIT/V
HYD-SKN5/660/05 0.625 AIR ROD SEAL KIT	HYD-SKN5/660/08 1.000 AIR ROD SEAL KIT	HYD-SKN5/660/11 1.375 AIR ROD SEAL KIT
HYD-SKN5/660/14 1.750 AIR ROD SEAL KIT	HYD-SKN5/660/16 2.000 AIR ROD SEAL KIT	HYD-SKN5/660/20 2.500 AIR ROD SEAL KIT
HYD-SKN5/660/24 3.000 AIR ROD SEAL KIT	HYD-SKN5/660/28 3.500 AIR ROD SEAL KIT	HYD-SKN5/660/32 4.000 AIR ROD SEAL KIT
HYD-SKN5/660/36 4.500 AIR ROD SEAL KIT	HYD-SKN5/660/40 5.000 AIR ROD SEAL KIT	HYD-SKN5/660/44 5.500 AIR ROD SEAL KIT
HYD-SKN5/660/05V 0.625 AIR ROD SEAL KIT/V	HYD-SKN5/660/08V 1.000 AIR ROD SEAL KIT/V	HYD-SKN5/660/11V 1.375 AIR ROD SEAL KIT/V
HYD-SKN5/660/14V 1.750 AIR ROD SEAL KIT/V	HYD-SKN5/660/16V 2.000 AIR ROD SEAL KIT/V	HYD-SKN5/660/20V 2.500 AIR ROD SEAL KIT/V
HYD-SKN5/660/24V 3.000 AIR ROD SEAL KIT/V	HYD-SKN5/660/28V 3.500 AIR ROD SEAL KIT/V	HYD-SKN5/660/32V 4.000 AIR ROD SEAL KIT/V
HYD-SKN5/660/36V 4.500 AIR ROD SEAL KIT/V	HYD-SKN5/660/40V 5.000 AIR ROD SEAL KIT/V	HYD-SKN5/660/44V 5.500 AIR ROD SEAL KIT/V
HYD-SKN5/512/04 2.000 PISTON LIPSEAL KIT	RHYD-C221/16 8.000 TUBE END SEAL	HYD-SKN5/512/03 1.500 PISTON LIPSEAL KIT
HYD-SKN5/512/065 3.250 PISTON LIPSEAL KIT	RHYD-C221/065 3.250 TUBE END SEAL	RHYD-C221/12 6.000 TUBE END SEAL
HYD-SKN5/512/05 2.500 PISTON LIPSEAL KIT	HYD-SKN5/512/08 4.000 PISTON LIPSEAL KIT	HYD-SKN5/512/10 5.000 PISTON LIPSEAL KIT
HYD-SKN5/512/12 6.000 PISTON LIPSEAL KIT	HYD-SKN5/512/14 7.000 PISTON LIPSEAL KIT	HYD-SKN5/512/16 8.000 PISTON LIPSEAL KIT
HYD-SKN5/512/20 10.000 PISTON LIPSEAL KIT	HYD-SKN5/512/24 12.000 PISTON LIPSEAL KIT	HYD-SKN5/512/03V 1.500 PISTON LIPSEAL KIT
HYD-SKN5/512/04V 2.000 PISTON LIPSEAL KIT	HYD-SKN5/512/05V 2.500 PISTON LIPSEAL KIT	HYD-SKN5/512/65V 3.250 PISTON LIPSEAL KIT VITON
HYD-SKN5/512/08V 4.000 PISTON LIPSEAL KIT	HYD-SKN5/512/10V 5.000 PISTON LIPSEAL KIT	HYD-SKN5/512/12V 6.000 PISTON LIPSEAL KIT
HYD-SKN5/512/14V 7.000 PISTON LIPSEAL KIT	HYD-SKN5/512/16V 8.000 PISTON LIPSEAL KIT	HYD-SKN5/512/20V 10.000 PISTON LIPSEAL KIT
HYD-SKN5/512/24V 12.000 PISTON LIPSEAL KIT	RHYD-C221/02 1.000 TUBE END SEAL	RHYD-C221/03 1.500 TUBE END SEAL
RHYD-C221/04 2.000 TUBE END SEAL	RHYD-C221/05 2.500 TUBE END SEAL	RHYD-C221/08 4.000 TUBE END SEAL
RHYD-C221/10 5.000 TUBE END SEAL	RHYD-C221/20 10.000 TUBE END SEAL	HYD-SKN2566514V
HYD-SKN25-66520V 02.500" - ROD SEAL KIT		

MILLER



DESCRIPCIÓN DE FAMILIA Kits y repuestos para mantenimiento de cilindros.

Aplicación: Referencias de reemplazo organizadas por fabricante o aplicación.
Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
MFP-051 RS007200 REP. MILLER ROD SEAL	MFP-051CG001175 REP. MILLER RS CAGE	MFP-051PG001175 REP. MILLER BRONZE PRESSURE RING
MFP-051RS007063 REP. MILLER ROD SEAL	MFP-051RS007100 REP. MILLER ROD SEAL	MFP-051RS007138 REP. MILLER ROD SEAL
MFP-051RS007175 REP. MILLER ROD SEAL	MFP-051RS007250 REP. MILLER ROD SEAL	MFP-051RS007300 REP. MILLER ROD SEAL
MFP-051RS007350 REP. MILLER ROD SEAL	MFP-051RS007400 REP. MILLER ROD SEAL	MFP-051WP001063 REP. MILLER WIPER
MFP-051WP001100 REP. MILLER WIPER	MFP-051WP001138 REP. MILLER WIPER	MFP-051WP001175 REP. MILLER WIPER
MFP-051WP001200 REP. MILLER WIPER	MFP-051WP001250 REP. MILLER WIPER	MFP-051WP001300 REP. MILLER WIPER
MFP-051WP001350 REP. MILLER WIPER	MFP-051WP001400 REP. MILLER WIPER	MFP-051WS004175 REP. MILLER RS WAVE SPRING
MFP-052PS003250 REP. MILLER PS		

PARKER



DESCRIPCIÓN DE FAMILIA

Kits y repuestos para mantenimiento de cilindros.

Aplicación: Referencias de reemplazo organizadas por fabricante o aplicación.

Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
RPH-PF080HM001 REP PARKER KIT 80MM	RPH-PF080HM001KT SEAL KIT 80 MM LOW FRICTION	RPH-PK1002A001 REP PARKER KIT
RPH-PK1002A005 REP PARKER KIT	RPH-PK102HLL01 REP PARKER KIT	RPH-PK1502A001 REP PARKER KIT
RPH-PK1502A005 REP PARKER KIT	RPH-PK152HK001 REP PARKER KIT	RPH-PK152HLL01 REP PARKER KIT
RPH-PK152HLL05 REP PARKER KIT	RPH-PK2002A001 REP PARKER KIT	RPH-PK2002A005 REP PARKER KIT
RPH-PK202HK001 REP PARKER KIT	RPH-PK202HK005 REP PARKER KIT	RPH-PK202HLL01 REP PARKER KIT
RPH-PK202HLL05 REP PARKER KIT	RPH-PK2502A001 REP PARKER KIT	RPH-PK2502A005 REP PARKER KIT
RPH-PK2502MA01 REP PARKER KIT	RPH-PK252HK001 REP PARKER KIT	RPH-PK252HK005 REP PARKER KIT
RPH-PK252HLL01 REP PARKER KIT	RPH-PK252HLL05 REP PARKER KIT	RPH-PK3202A001 REP PARKER KIT
RPH-PK3202A005 REP PARKER KIT	RPH-PK322HK001 REP PARKER KIT	RPH-PK322HK005 REP PARKER KIT
RPH-PK322HLL01 REP PARKER KIT	RPH-PK322HLL05 REP PARKER KIT	RPH-PK4002A001 REP PARKER KIT
RPH-PK4002A005 REP PARKER KIT	RPH-PK4002MA01 REP PARKER KIT	RPH-PK402HK001 REP PARKER KIT
RPH-PK402HK005 REP PARKER KIT	RPH-PK402HLL01 REP PARKER KIT	RPH-PK402HLL05 REP PARKER KIT
RPH-PK5002A001 REP PARKER KIT	RPH-PK5002A005 REP PARKER KIT	RPH-PK502HK001 REP PARKER KIT
RPH-PK502HK005 REP PARKER KIT	RPH-PK502HLL01 REP PARKER KIT	RPH-PK502HLL05 REP PARKER KIT
RPH-PK6002A001 REP PARKER KIT	RPH-PK6002A005 REP PARKER KIT	RPH-PK602HK001 REP PARKER KIT
RPH-PK602HK005 REP PARKER KIT	RPH-PK602HLL01 REP PARKER KIT	RPH-PK602HLL05 REP PARKER KIT
RPH-PK7002A001 REP PARKER KIT	RPH-PK7002A005 REP PARKER KIT	RPH-PK702HK001 REP PARKER KIT
RPH-PK702HK005 REP PARKER KIT	RPH-PK702HLL01 REP PARKER KIT	RPH-PK702HLL05 REP PARKER KIT
RPH-PK8002A001 REP PARKER KIT	RPH-PK8002A005 REP PARKER KIT	RPH-PK802HK001 REP PARKER KIT
RPH-PK802HK005 REP PARKER KIT	RPH-PK802HLL01 REP PARKER KIT	RPH-PK802HLL05 REP PARKER KIT
RPH-PK9002A001 REP PARKER KIT	RPH-PK9002A005 REP PARKER KIT	RPH-PK902HK001 REP PARKER KIT
RPH-PK902HK005 REP PARKER KIT	RPH-PK902HLL05 REP PARKER KIT	RPH-PK922HK001 REP PARKER KIT
RPH-PK922HK005 REP PARKER KIT	RPH-PK922HLL01 REP PARKER KIT	RPH-PK922HLL05 REP PARKER KIT
RPH-PK9402A001 REP PARKER KIT 14" PISTON	RPH-PN050HM001 50 MM PARKER PISTON KIT	RPH-PN080HM001 80 MM PISTON KIT
RPH-PN080HM005 80 MM PISTON SEAL KIT VITON	RPH-PN100HM005 100 MM PISTON SEAL KIT VITON	RPH-PN125HM001 REP PARKER KIT



RPH-PN125HM005 REP PARKER KIT	RPH-PR152H0001 REP PARKER KIT	RPH-PR152H0005 REP PARKER KIT
RPH-PR202H0001 REP PARKER KIT	RPH-PR202H0005 REP PARKER KIT	RPH-PR252H0001 REP PARKER KIT
RPH-PR252H0005 REP PARKER KIT	RPH-PR322H0001 REP PARKER KIT	RPH-PR322H0005 REP PARKER KIT
RPH-PR402H0001 REP PARKER KIT	RPH-PR402H0005 REP PARKER KIT	RPH-PR502H0001 REP PARKER KIT
RPH-PR502H0005 REP PARKER KIT	RPH-PR602H0001 REP PARKER KIT	RPH-PR602H0005 REP PARKER KIT
RPH-PR702H0001 REP PARKER KIT	RPH-PR702H0005 REP PARKER KIT	RPH-PR802H0001 REP PARKER KIT
RPH-PR802H0005 REP PARKER KIT	RPH-PR902H0001 REP PARKER KIT	RPH-PR902H0005 REP PARKER KIT
RPH-PR922H0001 REP PARKER KIT	RPH-PR922H0005 REP PARKER KIT	RPH-RG02MA0061 REP PARKER KIT
RPH-RG02MA0131 REP PARKER KIT	RPH-RG2AHL0051 REP PARKER KIT	RPH-RG2AHL0055 REP PARKER KIT
RPH-RG2AHL0056 REP PARKER KIT	RPH-RG2AHL0061 REP PARKER KIT	RPH-RG2AHL0065 REP PARKER KIT
RPH-RG2AHL0101 REP PARKER KIT	RPH-RG2AHL0105 REP PARKER KIT	RPH-RG2AHL0106 REP PARKER KIT
RPH-RG2AHL0131 REP PARKER KIT	RPH-RG2AHL0135 REP PARKER KIT	RPH-RG2AHL0136 REP PARKER KIT
RPH-RG2AHL0171 REP PARKER KIT	RPH-RG2AHL0175 REP PARKER KIT	RPH-RG2AHL0176 REP PARKER KIT
RPH-RG2AHL0201 REP PARKER KIT	RPH-RG2AHL0205 REP PARKER KIT 2.000 VITON	RPH-RG2AHL0251 REP PARKER KIT
RPH-RG2AHL0255 REP PARKER KIT	RPH-RG2AHL0256 REP PARKER KIT	RPH-RG2AHL0301 REP PARKER KIT
RPH-RG2AHL0305 REP PARKER KIT	RPH-RG2AHL0351 REP PARKER KIT	RPH-RG2AHL0355 REP PARKER KIT
RPH-RG2AHL0356 REP PARKER KIT	RPH-RG2AHL0401 REP PARKER KIT	RPH-RG2AHL0405 REP PARKER KIT
RPH-RG2AHL0451 REP PARKER KIT	RPH-RG2AHL0455 REP PARKER KIT	RPH-RG2AHL0456 REP PARKER KIT
RPH-RG2AHL0501 REP PARKER KIT	RPH-RG2AHL0505 REP PARKER KIT	RPH-RG2AHL0506 REP PARKER KIT
RPH-RG2AHL0551 REP PARKER KIT	RPH-RG2AHL0555 REP PARKER KIT	RPH-RG2AHL0556 REP PARKER KIT
RPH-RG2HLTS051 REP PARKER KIT	RPH-RG2HLTS061 REP PARKER KIT	RPH-RG2HLTS101 REP PARKER KIT
RPH-RG2HLTS131 REP PARKER KIT	RPH-RG2HLTS171 REP PARKER KIT	RPH-RG2HLTS201 REP PARKER KIT
RPH-RG2HLTS251 REP PARKER KIT	RPH-RG2HLTS301 REP PARKER KIT	RPH-RG2HLTS351 REP PARKER KIT
RPH-RG2HLTS401 REP PARKER KIT	RPH-RG2HLTS451 REP PARKER KIT	RPH-RG2HLTS551 REP PARKER KIT
RPH-RG2HLTS01 REP PARKER KIT	RPH-RG2HM0281 28MM REP PARKER KIT	RPH-RG2HM0361 REP PARKER KIT
RPH-RG2HM0451 45 MM ROD GLAND PARKER	RPH-RG2HM0455 45 MM ROD GLAND VITON SEALS	RPH-RG2HM0561 REP PARKER KIT
RPH-RG2HML0361 REP PARKER KIT	RPH-RGDHLTS061 REP PARKER KIT	RPH-RGDHLTS131 REP PARKER KIT
RPH-RGDHLTS171 REP PARKER KIT	RPH-RGDHLTS201 REP PARKER KIT	RPH-RGDHLTS251 REP PARKER KIT
RPH-RGDHLTS301 REP PARKER KIT	RPH-RGDHLTS351 REP PARKER KIT	RPH-RGDHLTS401 REP PARKER KIT
RPH-RGDHLTS451 REP PARKER KIT	RPH-RGDHLTS501 REP PARKER KIT	RPH-RGDHLTS101 REP PARKER KIT
RPH-RGL6948MA1 REP PARKER KIT	RPH-RK02MA0131 REP PARKER KIT	RPH-RK22HLTS131 REP PARKER KIT
RPH-RK2AHL0051 REP PARKER KIT	RPH-RK2AHL0055 REP PARKER KIT	RPH-RK2AHL0056 REP PARKER KIT
RPH-RK2AHL0061 REP PARKER KIT	RPH-RK2AHL0065 REP PARKER KIT	RPH-RK2AHL0066 REP PARKER KIT
RPH-RK2AHL0101 REP PARKER KIT	RPH-RK2AHL0105 REP PARKER KIT	RPH-RK2AHL0106 REP PARKER KIT
RPH-RK2AHL0131 REP PARKER KIT	RPH-RK2AHL0135 REP PARKER KIT	RPH-RK2AHL0136 REP PARKER KIT



RPH-RK2AHL0171 REP PARKER KIT	RPH-RK2AHL0175 REP PARKER KIT	RPH-RK2AHL0176 REP PARKER KIT
RPH-RK2AHL0201 REP PARKER KIT	RPH-RK2AHL0205 REP PARKER KIT	RPH-RK2AHL0206 REP PARKER KIT
RPH-RK2AHL0251 REP PARKER KIT	RPH-RK2AHL0255 REP PARKER KIT	RPH-RK2AHL0256 REP PARKER KIT
RPH-RK2AHL0301 REP PARKER KIT	RPH-RK2AHL0305 REP PARKER KIT	RPH-RK2AHL0306 REP PARKER KIT
RPH-RK2AHL0351 REP PARKER KIT	RPH-RK2AHL0355 REP PARKER KIT	RPH-RK2AHL0356 REP PARKER KIT
RPH-RK2AHL0401 REP PARKER KIT	RPH-RK2AHL0405 REP PARKER KIT	RPH-RK2AHL0406 REP PARKER KIT
RPH-RK2AHL0451 REP PARKER KIT	RPH-RK2AHL0455 REP PARKER KIT	RPH-RK2AHL0456 REP PARKER KIT
RPH-RK2AHL0501 REP PARKER KIT	RPH-RK2AHL0505 REP PARKER KIT	RPH-RK2AHL0506 REP PARKER KIT
RPH-RK2AHL0551 REP PARKER KIT	RPH-RK2AHL0555 REP PARKER KIT	RPH-RK2AHL0556 REP PARKER KIT
RPH-RK2HLTS131 REP PARKER KIT	RPH-RK2HLTS171 REP PARKER KIT	RPH-RK2HLTS251 REP PARKER KIT
RPH-RK2HLTS301 REP PARKER KIT	RPH-RK2HLTS351 REP PARKER KIT	RPH-RK2HM0361 REP PARKER KIT 36MM
RPH-RK2HM0455 45MM ROD SEAL KIT VITON	RPH-RK2HM0565	RPH-RK2HM0561 REP PARKER KIT
RPH-RKWAHL0135 REP PARKER KIT		

FESTO



DESCRIPCIÓN DE FAMILIA

Kits y repuestos para mantenimiento de cilindros.

Aplicación: Referencias de reemplazo organizadas por fabricante o aplicación.

Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
R012020104RF-K51 RS 12 X 20 X 10.4	R012022104RF-K51 RS 12 X 22 X 10.4	R012022130RFH851 RS 12.0 X 22.0 X 13.0
R016026104RF-K51 RS 16 X 26 X 10.4	R016026130RFH851 RS 16.0 X 26.0 X 13.0	R018026104RF-K51 RS 18 X 26 X 10.4
R018028104RF-K51 RS 18 X 28 X 10.4	R020030104RF-K51 RS 20 X 30 X 10.4	R020030130RFH851 RS 20.0 X 30.0 X 13.0
R025035104RF-K51 RS 25 X 35 X 10.4	R025035140RFH851 RS 25.0 X 35.0 X 14.0	R032042104RF-K51 RS 32 X 42 X 10.4
R040050104RF-K51 RS 40 X 50 X 10.4	R045055104RF-K51 RS 45 X 55 X 10.4	R050060104RF-K51 RS 50 X 60 X 10.4

AMORTIGUADOR FESTO



DESCRIPCIÓN DE FAMILIA
Familia de sellos y componentes hidráulicos.
Aplicación: Selección por número de parte, dimensiones y aplicación.
Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
R012018041CS-K53 RW. 18 X 12 X 4.1 K53	R012020062CS-K53 RW. 20 X 12 X 6.2 K53	R014022062CS-K53 RW. 22 X 14 X 6.2 K53
R016022045CS-K53 RW. 22 X 16 X 4.5 K53	RO24032062CS-K53 CS 24 X 32 X 6.2	R016024062CS-K53 RW. 24 X 16 X 6.2 K53
R020028062CS-K53 RW. 28 X 20 X 6.2 K53	R024032062CS-K53 RW. 32 X 24 X 6.2 K53	R025033063CS-K53 RW. 33 X 25 X 6.3 K53
R025035063CS-K53 RW. 35 X 25 X 6.3 K53	R030040062CS-K53 RW. 40 X 30 X 6.2 K53	R036046062CS-K53 RW. 46 X 36 X 6.2 K53
R040050063CS-K53 RW. 50 X 40 X 6.3 K53	R050060062CS-K53 RW. 60 X 50 X 6.2 K53	R050067110CS-K53 RW. 67 X 50 X 11 K53
R057074100CS-K53 RW. 74 X 57 X 10 K53	R070087100CS-K53 RW. 87 X 70 X 10 K53	



**Equipos Hidráulicos
del Norte**

SOLUCIONES
QUE MANTIENEN
TU INDUSTRIA
EN MOVIMIENTO

Horquillas

Conexión confiable y resistencia
para trabajo pesado

Las horquillas para cilindros hidráulicos proporcionan un punto de conexión seguro y confiable, diseñadas para soportar altas cargas y condiciones de trabajo exigentes en aplicaciones móviles e industriales.



Fabricación precisa

Ajuste perfecto
y larga vida útil



Alta resistencia

Diseñadas para
soportar cargas
severas



Montaje seguro

Conexión estable
y confiable



Aplicaciones hidráulicas

Ideales para cilindros
en equipos móviles
e industriales



CALIDAD
QUE IMPULSA



SOLUCIONES
CONFIABLES



MAYOR
PRODUCTIVIDAD



TU INDUSTRIA
NUESTRO RESPALDO

CINTILLA POR METRO



DESCRIPCIÓN DE FAMILIA

Guiado y soporte lateral de componentes móviles.

Aplicación: Reduce contacto metal-metal y ayuda a mantener alineación de pistón y vástago.

Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
WS00250125-BST47 WS. 0.250 X 0.125 TURCITE	WS00375125-BST47 WS. 0.375 X 0.125 TURCITE	WS00375125-H506 8580510 WS. 0.375 X 0.125 H506
WS00500125-BST47 WS. 0.500 X 0.125 TURCITE	WS00500125-H506 8580610 WS. 0.500 X 0.125 H506	WS00560150-H506 8581810 WS. 5.6 X 1.50 H506
WS00560250-H506 85800100 WS. 5.6 X 2.5 H506	WS00630250-H506 8581310 WS. 6.3 X 2.50 H506	WS00750125-BST47 WS. 0.750 X 0.125 TURCITE
WS00750125-H506 8580810 WS. 0.750 X 0.125 H506	WS00800250-H506 8581610 WS. 8.0 X 2.50 H506	WS0081250-BS/T47 WS. 8.1 X 2.5 MM TURCITE
WS00970200-H506 8581810 WS. 9.7 X 2.00 H506	WS00970250-H506 8580110 WS. 9.7 X 2.50 H506	WS00970300-H506 8581410 WS. 9.7 X 3.00 H506
WS0097200-BS/T47 WS. 9.7 X 2 MM TURCITE	WS0097250-BS/T47 WS. 9.7 X 2.5 MM TURCITE	WS01000125-H506 8580910 WS. 1.000 X 0.125 H506
WS01000200-H506 8584610 WS. 10.0 X 2.00 H506	WS0100150-BS/T47 WS. 10 X 1.5 MM TURCITE	WS01280300-H506 8581010 WS. 12.8 X 3.00 H506
WS01300250-H506 8581110 WS. 13.0 X 2.50 H506	WS01500200-H506 8581210 WS. 15.0 X 2.00 H506	WS01500250-H506 8580210 WS. 15.0 X 2.50 H506
WS0150200-BS/T47 WS. 15 X 2 MM TURCITE	WS0150250-BS/T47 WS. 15 X 2.5 MM TURCITE	WS01950300-H506 8583210 WS. 19.5 X 3.00 H506
WS02000200-H506 8582210 WS. 20.0 X 2.00 H506	WS02000250-H506 8580310 WS. 20.0 X 2.50 H506	WS02000300-H506 8581510 WS. 20.0 X 3.00 H506
WS02000400-H506 8583010 WS. 20.0 X 4.00 H506	WS0200250-BS/T47 WS. 20 X 2.5 MM TURCITE	WS0200300-BS/T47 WS. 20 X 3 MM TURCITE
WS02500250-H506 8580410 WS. 25.0 X 2.50 H506	WS02500300-H506 8583110 WS. 25.0 X 3.00 H506	WS02500400-H506 8582810 WS. 25.0 X 4.00 H506
WS0250250-BS/T47 WS. 25 X 2.5 MM TURCITE	WS03000250-H506 8582010 WS. 30.0 X 2.50 H506	WS03000400-H506 8582910 WS. 30.0 X 4.00 H506
WS0300250-BS/T47 WS. 30 X 2.5 MM TURCITE	WS00187125/BR60 WS. 0.187 X 0.125	WS00250062/BR60 WS. 0.250 X 0.062
WS00250125/BR60 WS. 0.250 X 0.125	WS00375062-BST47 WS. 0.375 X 0.062 TURCITE	WS00375062/BR60 WS. 0.375 X 0.062
WS00375125/BR60 WS. 0.375 X 0.125	WS00500062-BST47 WS. 0.500 X 0.062 TURCITE	WS00500062/BR60 WS. 0.500 X 0.062
WS00500125/BR60 WS. 0.500 X 0.125	WS0025155-BS/T47 WS. 2.5 X 1.55 MM TURCITE	WS0032150-BS/T47 WS. 3.2 X 1.5 MM TURCITE
WS0040155-BS/T47 WS. 4 X 1.55 MM TURCITE	WS0042250-BS/T47 WS. 4.2 X 2.5	WS0056015-BR60 WS. 5.6 X 1.5
WS0056020-BR60 WS. 5.6 X 2	WS0056025-BR60 WS. 5.6 X 2.5	WS0056250-BS/T47 WS. 5.6 X 2.5 MM TURCITE
WS0056030-BR60 WS. 5.6 X 3	WS0056035-BR60 WS. 5.6 X 3.5	WS0056040-BR60 WS. 5.6 X 4
WS0060100-BS/T47 WS. 6 X 1 MM TURCITE	WS0060015-BR60 WS. 6 X 1.5	WS0060020-BR60 WS. 6 X 2
WS0060025-BR60 WS. 6 X 2.5	WS0060030-BR60 WS. 6 X 3	WS0060035-BR60 WS. 6 X 3.5
WS0060040-BR60 WS. 6 X 4	WS00625062/BR60 WS. 0.625 X 0.062	WS00625125-H506 WS. 0.625 X 0.125 H506
WS00625125/BR60 WS. 0.625 X 0.125	WS00750062/BR60 WS. 0.750 X 0.062	WS0063250-BS/T47 WS. 6.3 X 2.5 MM TURCITE
WS00750125/BR60 WS. 0.750 X 0.125	WS0079015-BR60 WS. 7.9 X 1.5	WS0079020-BR60 WS. 7.9 X 2

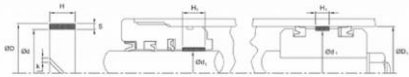


WS0079025-BR60 WS. 7.9 X 2.5	WS0079030-BR60 WS. 7.9 X 3	WS0079035-BR60 WS. 7.9 X 3.5
WS0079040-BR60 WS. 7.9 X 4	WS0080400-BS/T47 WS 8 X 4	WS0081250-BS/T47 WS. 8.1 X 2.5 MM TURCITE
WS0095015-BR60 WS. 9.5 X 1.5	WS0095020-BR60 WS. 9.5 X 2	WS0095025-BR60 WS. 9.5 X 2.5
WS0095030-BR60 WS. 9.5 X 3	WS0095035-BR60 WS. 9.5 X 3.5	WS0095040-BR60 WS. 9.5 X 4
9.6 X 2 DICH	WS0097015-BR60 WS. 9.7 X 1.5	WS0097020-BR60 WS. 9.7 X 2
WS0097025-BR60 WS. 9.7 X 2.5	WS0097025BR60	WS0097030-BR60 WS. 9.7 X 3
WS0097035-BR60 WS. 9.7 X 3.5	WS0097040-BR60 WS. 9.7 X 4	CINTILLA 10 X 2.5 MM
WS0100062/BR60 WS. 1.000 X 0.062	WS0100093-BR60 WS. 1.000 X 0.093	WS01000125-BST47 WS. 1.000 X 0.125 TURCITE
WS01000125/BR60 WS. 1.000 X 0.125	WS0100020-BR60 WS. 10 X 2	10 X 2.5
WS0118015-BR60 WS. 11.8 X 1.5	WS0118020-BR60 WS. 11.8 X 2	WS0118025-BR60 WS. 11.8 X 2.5
WS0118030-BR60 WS. 11.8 X 3	WS0118035-BR60 WS. 11.8 X 3.5	WS0118040-BR60 WS. 11.8 X 4
WS0125062/BR60 WS. 1.250 X 0.062	WS01250125/BR60 WS. 1.250 X 0.125	WS0130015-BR60 WS. 13 X 1.5
WS0130020-BR60 WS. 13 X 2	WS0130025-BR60 WS. 13 X 2.5	WS0130030-BR60 WS. 13 X 3
WS0130035-BR60 WS. 13 X 3.5	WS0130040-BR60 WS. 13 X 4	WS0140015-BR60 WS. 14 X 1.5
WS0140020-BR60 WS. 14 X 2	WS0140025-BR60 WS. 14 X 2.5	WS0140030-BR60 WS. 14 X 3
WS0140035-BR60 WS. 14 X 3.5	WS0140040-BR60 WS. 14 X 4	WS0150062/BR60 WS. 1.500 X 0.062
WS01500125/BR60 WS. 1.500 X 0.125	WS0150015-BR60 WS. 15 X 1.5	WS0150020-BR60 WS. 15 X 2
WS0150025-BR60 WS. 15 X 2.5	WS0150030-BR60 WS. 15 X 3	WS0150035-BR60 WS. 15 X 3.5
WS0150040-BR60 WS. 15 X 4	WS01750062/BR60 WS. 1.750 X 0.062	WS01750125/BR60 WS. 1.750 X 0.125
WS0200062/BR60 WS. 2.000 X 0.062	WS02000125/BR60 WS. 2.000 X 0.125	WS0200015-BR60 WS. 20 X 1.5
WS0200020-BR60 WS. 20 X 2	WS0200025-BR60 WS. 20 X 2.5	WS0200030-BR60 WS. 20 X 3
WS0200035-BR60 WS. 20 X 3.5	WS0200040-BR60 WS. 20 X 4	WS0250015-BR60 WS. 25 X 1.5
WS0250020-BR60 WS. 25 X 2	WS0250025-BR60 WS. 25 X 2.5	WS0250030-BR60 WS. 25 X 3
WS0250035-BR60 WS. 25 X 3.5	WS0250040-BR60 WS. 25 X 4	WS0300250-BST/T47 WS. 30 X 2.5 MM TURCITE
WS0750062-BST47 WS. 0.750 X 0.062 TURCITE		



GUÍAS MM

GB/N - Guiding Elements GF. NYLON



Temperature: -40/250F [-40/121C]

Pressure: Compressive Strength

DESCRIPCIÓN DE FAMILIA
Guiado y soporte lateral de componentes móviles.
Aplicación: Reduce contacto metal-metal y ayuda a mantener alineación de pistón y vástago.
Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
G016012096GB/N GE. 12 X 16 X 9.40	G018014094GB/N GE 55 X 60 X 9.4	G019016058GB/N GE 16 X 19 X 5.8 K68
G020016094GB/N GE 16 X 20 X 9.4 K68	G022018094GB/N GE 18 X 22 X 9.4 K68	G024020094GB/N GE 20 X 24 X 9.4 K68
G025021080GB/N GE 25 X 21 X 080 K69	G025021095GB/N GE 25 X 21 X 095 K69	G025022040GB/N GE 22 X 25 X 4 K68
G026020038GB/N GE 20 X 26 X 3.8 K68	G026020095GB/N GE 20 X 26 X 9.5 K68	G026022094GB/N GE 22 X 26 X 9.4 K68
G029025094GB/N GE 25 X 29 X 9.4 K68	G030026095GB/N GE 30 X 26 X 095 K69	G031025094GB/N GE 25 X 31 X 9.4 K68
G032026098GB/N GE 26 X 32 X 9.8 K68	G032028038GB/N GE 32 X 28 X 038 K69	G032028095GB/N GE 28 X 32 X 9.5 K68
G033028055GB/N GE 28 X 33 X 5.5 K68	G033028062GB/N GE 28 X 33 X 6.2 K68	G034030095GB/N GE 30 X 34 X 9.5 K68
G035029095GB/N GE 35 X 29 X 095 K69	G035029098GB/N GE 35 X 29 X 098 K69	G035030054GB/N GE 30 X 35 X 5.4 K68
G035030080GB/N GE 30 X 35 X 8 K68	G035030095GB/N GE 30 X 35 X 9.5 K68	G035030150GB/N GE 30 X 35 X 15 K68
G035030905GB/N GE 35 X 30 X 905 K69	G035031095GB/N GE 35 X 31 X 095 K69	G035032038GB/N GE 32 X 35 X 3.8 K68
G036030093GB/N GE 30 X 36 X 9.3 K68	G036031112GB/N GE 31 X 36 X 11.2 K68	G036032095GB/N GE 32 X 36 X 9.5 K68
G036033038GB/N GE 33 X 36 X 3.8 K68	G037032054GB/N GE 32 X 37 X 5.4 K68	G037032055GB/N GE 37 X 32 X 055 K69
G037032110GB/N GE 32 X 37 X 11 K68	G038032094GB/N GE 32 X 38 X 9.4 K68	G039035063GB/N GE 35 X 39 X 6.3 K68
G039035095GB/N GE 35 X 39 X 9.5 K68	G040034095GB/N GE 40 X 34 X 095 K69	G040034097GB/N GE 40 X 34 X 097 K69
G040035054GB/N GE 35 X 40 X 5.4 K68	G040035061GB/N GE 35 X 40 X 6.1 K68	G040035095GB/N GE 35 X 40 X 9.5 K68
G040035097GB/N GE 35 X 40 X 9.7 K68	G040035150GB/N GE 35 X 40 X 15 K68	G040036095GB/N GE 36 X 40 X 9.5 K68
G041035094GB/N GE 35 X 41 X 9.4 K68	G041035198GB/N GE 35 X 41 X 19.8 K68	G041036054GB/N GE 36 X 41 X 5.4 K68
G041036095GB/N GE 36 X 41 X 9.5 K68	G041038208GB/N GE 38 X 41 X 20.8 K68	G042036096GB/N GE 36 X 42 X 9.6 K68
G042038040GB/N GE 38 X 42 X 4 K68	G042038094GB/N GE 38 X 42 X 9.4 K68	G044039152GB/N GE 39 X 44 X 15.2 K68
G044040063GB/N GE 40 X 44 X 6.3 K68	G044040095GB/N GE 40 X 44 X 9.5 K68	G045039098GB/N GE 39 X 45 X 9.8 K68
G045040048GB/N GE 40 X 45 X 4.8 K68	G045040054GB/N GE 40 X 45 X 5.4 K68	G045040095GB/N GE 40 X 45 X 9.5 K68
G045040096GB/N GE 40 X 45 X 9.6 K68	G045040150GB/N GE 40 X 45 X 15 K68	G045040200GB/N GE 40 X 45 X 20 K68
G045041095GB/N GE 45 X 41 X 095 K69	G045041100GB/N GE 45 X 41 X 100 K69	G046040096GB/N GE 40 X 46 X 9.6 K68
G046040128GB/N GE 40 X 46 X 12.8 K68	G046041054GB/N GE 41 X 46 X 5.4 K68	G049045198GB/N GE 45 X 49 X 19.8 K68
G050044095GB/N GE 50 X 44 X 095 K69	G050045054GB/N GE 45 X 50 X 5.4 K68	G050045095GB/N GE 45 X 50 X 9.5 K68
G050045150GB/N GE 45 X 50 X 15 K68	G050046150GB/N GE 46 X 50 X 15 K68	G051045095GB/N GE 45 X 51 X 9.5 K68
G051045125GB/N GE 45 X 51 X 12.5 K68	G053047128GB/N GE 47 X 53 X 12.8 K68	G054048095GB/N GE 48 X 54 X 9.5 K68
G055049093GB/N GE 55 X 49 X 093 K69	G055049098GB/N GE 49 X 55 X 9.8 K68	G055049125GB/N GE 55 X 49 X 125 K69
G055050020GB/N GE 50 X 55 X 2 K68	G055050054GB/N GE 50 X 55 X 5.4 K68	G055050080GB/N GE 50 X 55 X 8 K68



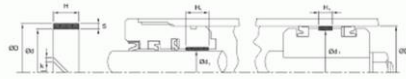
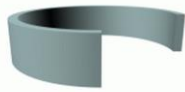
G055050095GB/N GE 50 X 55 X 9.5 K68	G055050097GB/N	G055050150GB/N GE 50 X 55 X 15 K68
G055050200GB/N GE 55 X 50 X 200 K69	G055051098GB/N GE 51 X 55 X 9.8 K68	G056050095GB/N GE 50 X 56 X 9.5 K68
G056050125GB/N GE 50 X 56 X 12.5 K68	G056060079GB/N GE 60 X 56 X 7.9 K68	G060054093GB/N GE 60 X 54 X 093 K69
G060054125GB/N GE 60 X 54 X 125 K69	G060055054GB/N GE 55 X 60 X 5.4 K68	G060055056GB/N GE 55 X 60 X 5.6 K68
G060055080GB/N GE 55 X 60 X 8 K68	G060055095GB/N GE 55 X 60 X 9.5 K68	G060055097GB/N GE 55 X 60 X 9.7 K68
G060055150GB/N GE 55 X 60 X 15 K68	G060055200GB/N GE 55 X 60 X 20 K68	G060056079GB/N GE 60 X 56 X 079 K69
G060056096GB/N GE 56 X 60 X 9.6 K68	G060056100GB/N GE 60 X 56 X 100 K69	G061055095GB/N GE 55 X 61 X 9.5 K68
G061055125GB/N GE 55 X 61 X 12.5 K68	G061056095GB/N GE 56 X 61 X 9.5 K68	G062056125GB/N GE 56 X 62 X 12.5 K68
G063057098GB/N GE 63 X 57 X 098 K69	G063057125GB/N GE 63 X 57 X 125 K69	G063058054GB/N GE 58 X 63 X 5.4 K68
G063058095GB/N GE 63 X 58 X 9.5 K68	G063058098GB/N GE 63 X 58 X 098 K69	G063059095GB/N GE 63 X 59 X 095 K69
G064060100GB/N GE 60 X 64 X 10 K68	G064060193GB/N GE 60 X 64 X 19.3 K68	G065059125GB/N GE 65 X 59 X 125 K69
G065060053GB/N GE 60 X 65 X 5.3 K68	G065060056GB/N GE 65 X 60 X 056 K69	G065060080GB/N GE 60 X 65 X 8 K68
G065060095GB/N GE 60 X 65 X 9.5 K68	G065060150GB/N GE 60 X 65 X 15 K68	G065060200GB/N GE 60 X 65 X 20 K68
G065062198GB/N GE 62 X 65 X 19.8 K68	G066060097GB/N GE 60 X 66 X 9.7 K68	G066060125GB/N GE 60 X 66 X 12.5 K68
G067063063GB/N GE 63 X 67 X 6.3 K68	G068063095GB/N GE 63 X 68 X 9.5 K68	G069063125GB/N GE 63 X 69 X 12.5 K68
G070064125GB/N GE 70 X 64 X 125 K69	G070065054GB/N GE 65 X 70 X 5.4 K68	G070065068GB/N GE 65 X 70 X 6.8 K68
G070065095GB/N GE 70 X 65 X 095 K69	G070065150GB/N GE 65 X 70 X 15 K68	G070066098GB/N GE 66 X 70 X 9.8 K68
G071065125GB/N GE 65 X 71 X 12.5 K68	G072067054GB/N GE 67 X 72 X 5.4 K68	G075069125GB/N GE 75 X 69 X 125 K69
G075070054GB/N GE 70 X 75 X 5.4 K68	G075070056GB/N GE 75 X 70 X 056 K69	G075070095GB/N GE 70 X 75 X 9.5 K68
G075070150GB/N GE 70 X 75 X 15 K68	G076070025GB/N GE 70 X 76 X 2.5 K68	G076070100GB/N GE 70 X 76 X 10 K68
G076070125GB/N GE 70 X 76 X 12.5 K68	G078072123GB/N GE 72 X 78 X 12.3 K68	G080072060GB/N GE 72 X 80 X 6 K68
G080074125GB/N GE 80 X 74 X 125 K69	G080075054GB/N GE 75 X 80 X 5.4 K68	G080075080GB/N GE 75 X 80 X 8 K68
G080075095GB/N GE 75 X 80 X 9.5 K68	G080075150GB/N GE 75 X 80 X 15 K68	G080076150GB/N GE 76 X 80 X 15 K68
G081075125GB/N GE 75 X 81 X 12.5 K68	G080075097GC GE 80.00 X 75.00 9.70	G084080093GB/N GE 80 X 84 X 9.3 K68
G085079125GB/N GE 85 X 79 X 125 K69	G085080095GB/N GE 80 X 85 X 9.5 K68	G085080150GB/N GE 80 X 85 X 15 K68
G085080198GB/N GE 80 X 85 X 19.8 K68	G086080125GB/N GE 80 X 86 X 12.5 K68	G086080248GB/N GE 80 X 86 X 24.8 K68
G090084125GB/N GE 90 X 84 X 125 K69	G090085055GB/N GE 85 X 90 X 5.5 K68	G090085097GB/N GE 85 X 90 X 9.7 K68
G090085150GB/N GE 85 X 90 X 15 K68	G091085125GB/N GE 85 X 91 X 12.5 K68	G092086125GB/N GE 86 X 92 X 12.5 K68
G094090150GB/N GE 90 X 94 X 15 K68	G095089125GB/N GE 95 X 89 X 125 K69	G095090056GB/N GE 90 X 95 X 5.6 K68
G095090095GB/N GE 90 X 95 X 9.5 K68	G095090150GB/N GE 90 X 95 X 15 K68	G096090125GB/N GE 90 X 96 X 12.5 K68
G100094125GB/N GE 100 X 94 X 125 K69	G100094128GB/N GE 94 X 100 X 12.8 K68	G100095054GB/N GE 95 X 100 X 5.4 K68
G100095095GB/N GE 95 X 100 X 9.5 K68	G100095125GB/N GE 95 X 100 X 12.5 K68	G100095150GB/N GE 95 X 100 X 15 K68
G100096100GB/N GE 100 X 96 X 100 K69	G104100150GB/N GE 100 X 104 X 15 K68	G105100097GB/N GE 100 X 105 X 9.7 K68
G105100150GB/N GE 100 X 105 X 15 K68	G105101150GB/N GE 101 X 105 X 15 K68	G106100125GB/N GE 100 X 106 X 12.5 K68
G110101121GB/N	G110104100GB/N GE 104 X 110 X 10 K68	G110104125GB/N GE 110 X 104 X 125 K69



G110105080GB/N GE 105 X 110 X 8 K68	G110105095GB/N GE 105 X 110 X 9.5 K68	G110105150GB/N GE 105 X 110 X 15 K68
G110106147GB/N GE 110 X 106 X 147 K69	G115105168GB/N GE 105 X 115 X 16.8 K68	G115105170GB/N GE 105 X 115 X 17 K68
G115109125GB/N GE 115 X 109 X 125 K69	G115110095GB/N GE 110 X 115 X 9.5 K68	G116110125GB/N GE 110 X 116 X 12.5 K68
G119114148GB/N GE 114 X 119 X 14.8 K68	G120114125GB/N GE 120 X 114 X 125 K69	G120115095GB/N GE 120 X 115 X 095 K69
G120115150GB/N GE 115 X 120 X 15 K68	G121115125GB/N GE 115 X 121 X 12.5 K68	G125119125GB/N GE 125 X 119 X 125 K69
G125120095GB/N GE 120 X 125 X 9.5 K68	G125120150GB/N GE 120 X 125 X 15 K68	G126120125GB/N GE 120 X 126 X 12.5 K68
G130124125GB/N GE 130 X 124 X 125 K69	G130125070GB/N GE 125 X 130 X 7 K68	G130125150GB/N GE 125 X 130 X 15 K68
G131125125GB/N GE 125 X 131 X 12.5 K68	G135130150GB/N GE 130 X 135 X 15 K68	G136130125GB/N GE 130 X 136 X 12.5 K68
G136130150GB/N	G140134125GB/N GE 140 X 134 X 125 K69	G140135095GB/N GE 135 X 140 X 9.5 K68
G140135150GB/N GE 135 X 140 X 15 K68	G145140150GB/N GE 140 X 145 X 15 K68	G146140125GB/N GE 140 X 146 X 12.5 K68
G150144125GB/N GE 150 X 144 X 125 K69	G150144190GB/N GE 150 X 144 X 190 K69	G150145095GB/N GE 150 X 145 X 095 K69
G150146100GB/N GE 146 X 150 X 10 K68	G154150150GB/N GE 150 X 154 X 15 K68	G155150095GB/N
G155150150GB/N GE 150 X 155 X 15 K68	G156150125GB/N GE 150 X 156 X 12.5 K68	G160150348GB/N GE 150 X 160 X 34.8 K68
G160154190GB/N GE 160 X 154 X 190 K69	G160155095GB/N GE 160 X 155 X 095 K69	G160155150GB/N GE 160 X 155 X 150 K69
G160155349GB/N GE 155 X 160 X 34.9 K68	G165160150GB/N GE 165 X 160 X 150 K69	G165160350GB/N GE 160 X 165 X 35 K68
G166160125GB/N GE 166 X 160 X 125 K69	G166160189GB/N GE 160 X 166 X 18.9 K68	G166160351GB/N GE 160 X 166 X 35.1 K68
G166160352GB/N GE 160 X 166 X 35.2 K68	G170165150GB/N GE 170 X 165 X 150 K69	G175170150GB/N GE 175 X 170 X 150 K69
G175170353GB/N GE 170 X 175 X 35.3 K68	G180174190GB/N GE 180 X 174 X 190 K69	G180175095GB/N GE 180 X 175 X 095 K69
G180175354GB/N GE 175 X 180 X 35.4 K68	G185180150GB/N GE 185 X 180 X 150 K69	G185180355GB/N GE 180 X 185 X 35.5 K68
G186180190GB/N 186 x 180 x 19.0	G186180356GB/N GE 180 X 186 X 35.6 K68	G190185150GB/N GE 190 X 185 X 150 K69
G195190150GB/N GE 195 X 190 X 150 K69	G195190357GB/N GE 190 X 195 X 35.7 K68	G200194190GB/N GE 200 X 194 X 190 K69
G200195150GB/N GE 200 X 195 X 150 K69	G200195358GB/N GE 195 X 200 X 35.8 K68	G205200150GB/N
G205200360GB/N GE 200 X 205 X 36 K68	G206200190GB/N	G206200359GB/N GE 200 X 206 X 35.9 K68
G210205097GB/N GE 210 X 205 X 097 K69	G216210190GB/N	G216210361GB/N GE 210 X 216 X 36.1 K68
G220214190GB/N GE 220 X 214 X 190 K69	G225219190GB/N GE 225 X 219 X 190 K69	G250244190GB/N GE 250 X 244 X 190 K69
WS023150 FAB. TFB 1.5 X 2.3		



GUÍAS MM - SERIE COMPLEMENTARIA

GC - Guiding Elements
PhenolicTemperature: -67/248F [-55/120C]
Compressive Strength
Pressure: 60000 PSI [4138 Bar]**DESCRIPCIÓN DE FAMILIA****Guiado y soporte lateral de componentes móviles.****Aplicación:** Reduce contacto metal-metal y ayuda a mantener alineación de pistón y vástago.**Selección:** Verifique número de parte, medidas, material y condiciones de trabajo.

No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
G016012096GB/N GC 12 X 16 X 9.40	G018014094GB/N GC 55 X 60 X 9.4	G019016058GB/N GC 16 X 19 X 5.8 K68
G020016094GB/N GC 16 X 20 X 9.4 K68	G022018094GB/N GC 18 X 22 X 9.4 K68	G024020094GB/N GC 20 X 24 X 9.4 K68
G025021080GB/N	G025021095GB/N GC 25 X 21 X 095 K69	G025022040GB/N GC 22 X 25 X 4 K68
G026020038GB/N GC 20 X 26 X 3.8 K68	G026020095GB/N GC 20 X 26 X 9.5 K68	G026022094GB/N GC 22 X 26 X 9.4 K68
G029025094GB/N GC 25 X 29 X 9.4 K68	G030026095GB/N GC 30 X 26 X 095 K69	G031025094GB/N GC 25 X 31 X 9.4 K68
G032026098GB/N GC 26 X 32 X 9.8 K68	G032028038GB/N GC 32 X 28 X 038 K69	G032028095GB/N GC 28 X 32 X 9.5 K68
G033028055GB/N GC 28 X 33 X 5.5 K68	G033028062GB/N GC 28 X 33 X 6.2 K68	G034030095GB/N GC 30 X 34 X 9.5 K68
G035029095GB/N GC 35 X 29 X 095 K69	G035029098GB/N GC 35 X 29 X 098 K69	G035030054GB/N GC 30 X 35 X 5.4 K68
G035030080GB/N GC 30 X 35 X 8 K68	G035030095GB/N GC 30 X 35 X 9.5 K68	G035030150GB/N GC 30 X 35 X 15 K68
G035030905GB/N GC 35 X 30 X 905 K69	G035031095GB/N GC 35 X 31 X 095 K69	G035032038GB/N GC 32 X 35 X 3.8 K68
G036030093GB/N GC 30 X 36 X 9.3 K68	G036031112GB/N GC 31 X 36 X 11.2 K68	G036032095GB/N GC 32 X 36 X 9.5 K68
G036033038GB/N GC 33 X 36 X 3.8 K68	G037032054GB/N GC 32 X 37 X 5.4 K68	G037032055GB/N GC 37 X 32 X 055 K69
G037032110GB/N GC 32 X 37 X 11 K68	G038032094GB/N GC 32 X 38 X 9.4 K68	G039035063GB/N GC 35 X 39 X 6.3 K68
G039035095GB/N GC 35 X 39 X 9.5 K68	G040034095GB/N GC 40 X 34 X 095 K69	G040034097GB/N GC 40 X 34 X 097 K69
G040035054GB/N GC 35 X 40 X 5.4 K68	G040035061GB/N GC 35 X 40 X 6.1 K68	G040035095GB/N GC 35 X 40 X 9.5 K68
G040035097GB/N GC 35 X 40 X 9.7 K68	G040035150GB/N GC 35 X 40 X 15 K68	G040036095GB/N GC 36 X 40 X 9.5 K68
G041035094GB/N GC 35 X 41 X 9.4 K68	G041035198GB/N GC 35 X 41 X 19.8 K68	G041036054GB/N GC 36 X 41 X 5.4 K68
G041036095GB/N GC 36 X 41 X 9.5 K68	G041038208GB/N GC 38 X 41 X 20.8 K68	G042036096GB/N GC 36 X 42 X 9.6 K68
G042038040GB/N GC 38 X 42 X 4 K68	G042038094GB/N GC 38 X 42 X 9.4 K68	G044039152GB/N GC 39 X 44 X 15.2 K68
G044040063GB/N GC 40 X 44 X 6.3 K68	G044040095GB/N GC 40 X 44 X 9.5 K68	G045039098GB/N GC 39 X 45 X 9.8 K68
G045040048GB/N GC 40 X 45 X 4.8 K68	G045040054GB/N GC 40 X 45 X 5.4 K68	G045040095GB/N GC 40 X 45 X 9.5 K68
G045040096GB/N GC 40 X 45 X 9.6 K68	G045040150GB/N GC 40 X 45 X 15 K68	G045040200GB/N GC 40 X 45 X 20 K68
G045041095GB/N GC 45 X 41 X 095 K69	G045041100GB/N GC 45 X 41 X 100 K69	G046040096GB/N GC 40 X 46 X 9.6 K68
G046040128GB/N GC 40 X 46 X 12.8 K68	G046041054GB/N GC 41 X 46 X 5.4 K68	G049045198GB/N GC 45 X 49 X 19.8 K68
G050044095GB/N GC 50 X 44 X 095 K69	G050045054GB/N GC 45 X 50 X 5.4 K68	G050045095GB/N GC 45 X 50 X 9.5 K68
G050045150GB/N GC 45 X 50 X 15 K68	G050046150GB/N GC 46 X 50 X 15 K68	G051045095GB/N GC 45 X 51 X 9.5 K68
G051045125GB/N GC 45 X 51 X 12.5 K68	G053047128GB/N GC 47 X 53 X 12.8 K68	G054048095GB/N GC 48 X 54 X 9.5 K68
G055049093GB/N GC 55 X 49 X 093 K69	G055049098GB/N GC 49 X 55 X 9.8 K68	G055049125GB/N GC 55 X 49 X 125 K69
G055050020GB/N GC 50 X 55 X 2 K68	G055050054GB/N GC 50 X 55 X 5.4 K68	G055050080GB/N GC 50 X 55 X 8 K68



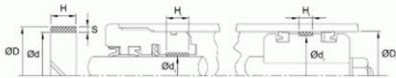
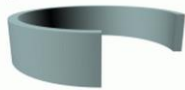
G055050095GB/N GC 50 X 55 X 9.5 K68	G055050097GB/N	G055050150GB/N GC 50 X 55 X 15 K68
G055050200GB/N GC 55 X 50 X 200 K69	G055051098GB/N GC 51 X 55 X 9.8 K68	G056050095GB/N GC 50 X 56 X 9.5 K68
G056050125GB/N GC 50 X 56 X 12.5 K68	G056060079GB/N GC 60 X 56 X 7.9 K68	G060054093GB/N GC 60 X 54 X 093 K69
G060054125GB/N GC 60 X 54 X 125 K69	G060055054GB/N GC 55 X 60 X 5.4 K68	G060055056GB/N GC 55 X 60 X 5.6 K68
G060055080GB/N GC 55 X 60 X 8 K68	G060055095GB/N GC 55 X 60 X 9.5 K68	G060055097GB/N GC 55 X 60 X 9.7 K68
G060055150GB/N GC 55 X 60 X 15 K68	G060055200GB/N GC 55 X 60 X 20 K68	G060056079GB/N GC 60 X 56 X 079 K69
G060056096GB/N GC 56 X 60 X 9.6 K68	G060056100GB/N GC 60 X 56 X 100 K69	G061055095GB/N GC 55 X 61 X 9.5 K68
G061055125GB/N GC 55 X 61 X 12.5 K68	G061056095GB/N GC 56 X 61 X 9.5 K68	G062056125GB/N GC 56 X 62 X 12.5 K68
G063057098GB/N GC 63 X 57 X 098 K69	G063057125GB/N GC 63 X 57 X 125 K69	G063058054GB/N GC 58 X 63 X 5.4 K68
G063058095GB/N GC 58 X 63 X 9.5 K68	G063058098GB/N GC 63 X 58 X 098 K69	G063059095GB/N GC 63 X 59 X 095 K69
G064060100GB/N GC 60 X 64 X 10 K68	G064060193GB/N GC 60 X 64 X 19.3 K68	G065059125GB/N GC 65 X 59 X 125 K69
G065060053GB/N GC 60 X 65 X 5.3 K68	G065060056GB/N GC 65 X 60 X 056 K69	G065060080GB/N GC 60 X 65 X 8 K68
G065060095GB/N GC 60 X 65 X 9.5 K68	G065060150GB/N GC 60 X 65 X 15 K68	G065060200GB/N GC 60 X 65 X 20 K68
G065062198GB/N GC 62 X 65 X 19.8 K68	G066060097GB/N GC 60 X 66 X 9.7 K68	G066060125GB/N GC 60 X 66 X 12.5 K68
G067063063GB/N GC 63 X 67 X 6.3 K68	G068063095GB/N GC 63 X 68 X 9.5 K68	G069063125GB/N GC 63 X 69 X 12.5 K68
G070064125GB/N GC 70 X 64 X 125 K69	G070065054GB/N GC 65 X 70 X 5.4 K68	G070065068GB/N GC 65 X 70 X 6.8 K68
G070065095GB/N GC 70 X 65 X 095 K69	G070065150GB/N GC 65 X 70 X 15 K68	G070066098GB/N GC 66 X 70 X 9.8 K68
G071065125GB/N GC 65 X 71 X 12.5 K68	G072067054GB/N GC 67 X 72 X 5.4 K68	G075069125GB/N GC 75 X 69 X 125 K69
G075070054GB/N GC 70 X 75 X 5.4 K68	G075070056GB/N GC 75 X 70 X 056 K69	G075070095GB/N GC 70 X 75 X 9.5 K68
G075070150GB/N GC 70 X 75 X 15 K68	G076070025GB/N GC 70 X 76 X 2.5 K68	G076070100GB/N GC 70 X 76 X 10 K68
G076070125GB/N GC 70 X 76 X 12.5 K68	G078072123GB/N GC 72 X 78 X 12.3 K68	G080072060GB/N GC 72 X 80 X 6 K68
G080074125GB/N GC 80 X 74 X 125 K69	G080075054GB/N GC 75 X 80 X 5.4 K68	G080075080GB/N GC 75 X 80 X 8 K68
G080075095GB/N GC 75 X 80 X 9.5 K68	G080075150GB/N GC 75 X 80 X 15 K68	G080076150GB/N GC 76 X 80 X 15 K68
G081075125GB/N GC 75 X 81 X 12.5 K68	G084080093GB/N GC 80 X 84 X 9.3 K68	G085079125GB/N GC 85 X 79 X 125 K69
G085080095GB/N GC 80 X 85 X 9.5 K68	G085080150GB/N GC 80 X 85 X 15 K68	G085080198GB/N GC 80 X 85 X 19.8 K68
G086080125GB/N GC 80 X 86 X 12.5 K68	G086080248GB/N GC 80 X 86 X 24.8 K68	G090084125GB/N GC 90 X 84 X 125 K69
G090085055GB/N GC 85 X 90 X 5.5 K68	G090085097GB/N GC 85 X 90 X 9.7 K68	G090085150GB/N GC 85 X 90 X 15 K68
G091085125GB/N GC 85 X 91 X 12.5 K68	G092086125GB/N GC 86 X 92 X 12.5 K68	G094090150GB/N GC 90 X 94 X 15 K68
G095089125GB/N GC 95 X 89 X 125 K69	G095090056GB/N GC 90 X 95 X 5.6 K68	G095090095GB/N GC 90 X 95 X 9.5 K68
G095090150GB/N GC 90 X 95 X 15 K68	G096090125GB/N GC 90 X 96 X 12.5 K68	G100094125GB/N GC 100 X 94 X 125 K69
G100094128GB/N GC 94 X 100 X 12.8 K68	G100095054GB/N GC 95 X 100 X 5.4 K68	G100095095GB/N GC 95 X 100 X 9.5 K68
G100095125GB/N GC 95 X 100 X 12.5 K68	G100095150GB/N GC 95 X 100 X 15 K68	G100096100GB/N GC 100 X 96 X 100 K69
G104100150GB/N GC 100 X 104 X 15 K68	G105100097GB/N GC 100 X 105 X 9.7 K68	G105100150GB/N GC 100 X 105 X 15 K68
G105101150GB/N GC 101 X 105 X 15 K68	G106100125GB/N GC 100 X 106 X 12.5 K68	G110101121GB/N
G110104100GB/N GC 104 X 110 X 10 K68	G110104125GB/N GC 110 X 104 X 125 K69	G110105080GB/N GC 105 X 110 X 8 K68



G110105095GB/N GC 105 X 110 X 9.5 K68	G110105150GB/N GC 105 X 110 X 15 K68	G110106147GB/N GC 110 X 106 X 147 K69
G115105168GB/N GC 105 X 115 X 16.8 K68	G115105170GB/N GC 105 X 115 X 17 K68	G115109125GB/N GC 115 X 109 X 125 K69
G115110095GB/N GC 110 X 115 X 9.5 K68	G116110125GB/N GC 110 X 116 X 12.5 K68	G119114148GB/N GC 114 X 119 X 14.8 K68
G120114125GB/N GC 120 X 114 X 125 K69	G120115095GB/N GC 120 X 115 X 095 K69	G120115150GB/N GC 115 X 120 X 15 K68
G121115125GB/N GC 115 X 121 X 12.5 K68	G125119125GB/N GC 125 X 119 X 125 K69	G125120095GB/N GC 120 X 125 X 9.5 K68
G125120150GB/N GC 120 X 125 X 15 K68	G126120125GB/N GC 120 X 126 X 12.5 K68	G130124125GB/N GC 130 X 124 X 125 K69
G130125070GB/N GC 125 X 130 X 7 K68	G130125150GB/N GC 125 X 130 X 15 K68	G131125125GB/N GC 125 X 131 X 12.5 K68
G135130150GB/N GC 130 X 135 X 15 K68	G136130125GB/N GC 130 X 136 X 12.5 K68	G136130150GB/N
G140134125GB/N GC 140 X 134 X 125 K69	G140135095GB/N GC 135 X 140 X 9.5 K68	G140135150GB/N GC 135 X 140 X 15 K68
G145140150GB/N GC 140 X 145 X 15 K68	G146140125GB/N GC 140 X 146 X 12.5 K68	G150144125GB/N GC 150 X 144 X 125 K69
G150144190GB/N GC 150 X 144 X 190 K69	G150145095GB/N GC 150 X 145 X 095 K69	G150146100GB/N GC 146 X 150 X 10 K68
G154150150GB/N GC 150 X 154 X 15 K68	G155150095GB/N	G155150150GB/N GC 150 X 155 X 15 K68
G156150125GB/N GC 150 X 156 X 12.5 K68	G160150348GB/N GC 150 X 160 X 34.8 K68	G160154190GB/N GC 160 X 154 X 190 K69
G160155095GB/N GC 160 X 155 X 095 K69	G160155150GB/N GC 160 X 155 X 150 K69	G160155349GB/N GC 155 X 160 X 34.9 K68
G165160150GB/N GC 165 X 160 X 150 K69	G165160350GB/N GC 160 X 165 X 35 K68	G166160125GB/N GC 166 X 160 X 125 K69
G166160189GB/N GC 160 X 166 X 18.9 K68	G166160351GB/N GC 160 X 166 X 35.1 K68	G166160352GB/N GC 160 X 166 X 35.2 K68
G170165150GB/N GC 170 X 165 X 150 K69	G175170150GB/N GC 175 X 170 X 150 K69	G175170353GB/N GC 170 X 175 X 35.3 K68
G180174190GB/N GC 180 X 174 X 190 K69	G180175095GB/N GC 180 X 175 X 095 K69	G180175354GB/N GC 175 X 180 X 35.4 K68
G185180150GB/N GC 185 X 180 X 150 K69	G185180355GB/N GC 180 X 185 X 35.5 K68	G186180190GB/N
G186180356GB/N GC 180 X 186 X 35.6 K68	G190185150GB/N GC 190 X 185 X 150 K69	G195190150GB/N GC 195 X 190 X 150 K69
G195190357GB/N GC 190 X 195 X 35.7 K68	G200194190GB/N GC 200 X 194 X 190 K69	G200195150GB/N GC 200 X 195 X 150 K69
G200195358GB/N GC 195 X 200 X 35.8 K68	G205200150GB/N	G205200360GB/N GC 200 X 205 X 36 K68
G206200190GB/N	G206200359GB/N GC 200 X 206 X 35.9 K68	G210205097GB/N GC 210 X 205 X 097 K69
G216210190GB/N	G216210361GB/N GC 210 X 216 X 36.1 K68	G220214190GB/N GC 220 X 214 X 190 K69
G225219190GB/N GC 225 X 219 X 190 K69	G250244190GB/N GC 250 X 244 X 190 K69	WS023150 FAB. TFB 1.5 X 2.3

GUÍAS STD

WEAR RING W1, W2, W3, W4, WR Nylon



Temperature: -40/250F [-40/121C]

Pressure:

DESCRIPCIÓN DE FAMILIA

Guiado y soporte lateral de componentes móviles.

Aplicación: Reduce contacto metal-metal y ayuda a mantener alineación de pistón y vástago.

Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
W1015000810-H533 WB 1.500 X .810 X .062	W2010000375 GE. 1.000 X 0.375 X 0.125	W2010000500 GE. 1.000 X 0.500 X 0.125
W2010000625 GE. 1.000 X 0.625 X 0.125	W2011250375 GE. 1.125 X 0.375 X 0.125	W2011250500 GE. 1.125 X 0.500 X 0.125
W2012500250 GE. 1.250 X 0.250 X 0.125	W2012500375 GE. 1.250 X 0.375 X 0.125	W2012500500-H533 GE. 1.250 X 0.500 X 0.125
W2012500625 GE. 1.250 X 0.625 X 0.125	W2012500750 GE. 1.250 X 0.750 X 0.125	W2012501000-H533 GE. 1.250 X 1.000 X 0.125
W2013750500 GE. 1.375 X 0.500 X 0.125	W2013750750 GE. 1.375 X 0.750 X 0.125	W2013751000 GE. 1.375 X 1.000 X 0.125
W2015000250-H533 GE. 1.500 X 0.250 X 0.125	W2015000375-H533 GE. 1.500 X 0.375 X 0.125	W2015000500-H533 GE. 1.500 X 0.500 X 0.125
W2015000625 GE. 1.500 X 0.625 X 0.125	W2015000750 GE. 1.500 X 0.750 X 0.125	W2015001000 GE. 1.500 X 1.000 X 0.125
W2016250375-H533 GE. 1.625 X 0.375 X 0.125	W2016250442 GE. 1.625 X 0.442 X 0.125	W2016250500-H533 GE. 1.625 X 0.500 X 0.125
W2017500250 GE. 1.750 X 0.250 X 0.125	W2017500375-H533 GE. 1.750 X 0.375 X 0.125	W2017500500-H533 GE. 1.750 X 0.500 X 0.125
W2017500625 GE. 1.750 X 0.625 X 0.125	W2017500750-H533 GE. 1.750 X 0.750 X 0.125	W2017501000-H533 GE. 1.750 X 1.000 X 0.125
W2018750375 GE. 1.875 X 0.375 X 0.125	W2018750500-H533 GE. 1.875 X 0.500 X 0.125	W2018750750-H533 GE. 1.875 X 0.750 X 0.125
W2018751000 GE. 1.875 X 1.000 X 0.125	W2020000160 GE. 2.000 X 0.160 X 0.125	W2020000250-H533 GE. 2.000 X 0.250 X 0.125
W2020000312-H533 GE. 2.000 X 0.312 X 0.125	W2020000375-H533 GE. 2.000 X 0.375 X 0.125	W2020000500-H533 GE. 2.000 X 0.500 X 0.125
W2020000625 GE. 2.000 X 0.625 X 0.125	W2020000750-H533 GE. 2.000 X 0.750 X 0.125	W2020001000 GE. 2.000 X 1.000 X 0.125
W2020001250 GE. 2.000 X 1.250 X 0.125	W2020001500 GE. 2.000 X 1.500 X 0.125	W2021250375-H533 GE. 2.125 X 0.375 X 0.125
W2021250500 GE. 2.125 X 0.500 X 0.125	W2021250750-H533 GE. 2.125 X 0.750 X 0.125	W2021870260 GE. 2.187 X 0.260 X 0.125
W2021871000-H533 GE. 2.187 X 1.000 X 0.125	W2022500187-H533 GE. 2.250 X 0.187 X 0.125	W2022500250-H533 GE. 2.250 X 0.250 X 0.125
W2022500312-H533 GE. 2.250 X 0.312 X 0.125	W2022500375-H533 GE. 2.250 X 0.375 X 0.125	W2022500500-H533 GE. 2.250 X 0.500 X 0.125
W2022500625-H533 GE. 2.250 X 0.625 X 0.125	W2022500750-H533 GE. 2.250 X 0.750 X 0.125	W2022500875 GE. 2.250 X 0.875 X 0.125
W2022500890 GE. 2.250 X 0.890 X 0.125	W2022501000-H533 GE. 2.250 X 1.000 X 0.125	W2022501250 GE. 2.250 X 1.250 X 0.125
W2022501500 GE. 2.250 X 1.500 X 0.125	W2023750500-H533 GE. 2.375 X 0.500 X 0.125	W2023750750-H533 GE. 2.375 X 0.750 X 0.125
W2025000160 GE. 2.500 X 0.160 X 0.125	W2025000187-H533 GE. 2.500 X 0.187 X 0.125	W2025000250-H533 GE. 2.500 X 0.250 X 0.125
W2025000312 GE. 2.500 X 0.312 X 0.125	W2025000375-H533 GE. 2.500 X 0.375 X 0.125	W2025000500-H533 GE. 2.500 X 0.500 X 0.125
W2025000625-H533 GE. 2.500 X 0.625 X 0.125	W2025000740 GE. 2.500 X 0.740 X 0.125	W2025000750-H533 GE. 2.500 X 0.750 X 0.125
W2025000875 GE. 2.500 X 0.875 X 0.125	W2025001000-H533 GE. 2.500 X 1.000 X 0.125	W2025001250 GE. 2.500 X 1.250 X 0.125
W2025001500 GE. 2.500 X 1.500 X 0.125	W2026250500 GE. 2.625 X 0.500 X 0.125	W2026250625-H533 GE. 2.625 X 0.625 X 0.125
W2026250750 GE. 2.625 X 0.750 X 0.125	W2026251000 GE. 2.625 X 1.000 X 0.125	W2027500250-H533 GE. 2.750 X 0.250 X 0.125
W2027500312-H533 GE. 2.750 X 0.312 X 0.125	W2027500375-H533 GE. 2.750 X 0.375 X 0.125	W2027500500-H533 GE. 2.750 X 0.500 X 0.125
W2027500625-H533 GE. 2.750 X 0.625 X 0.125	W2027500750-H533 GE. 2.750 X 0.750 X 0.125	W2027500940 GE. 2.750 X 0.940 X 0.125



W2027501000-H533 GE. 2.750 X 1.000 X 0.125	W2027501500 GE. 2.750 X 1.500 X 0.125	W2027501750 GE. 2.750 X 1.750 X 0.125
W2027502000 GE. 2.750 X 2.000 X 0.125	W2028750500 GE. 2.875 X 0.500 X 0.125	W2028750750 GE. 2.875 X 0.750 X 0.125
W2028750875 GE. 2.875 X 0.875 X 0.125	W2028751000-H533 GE. 2.875 X 1.000 X 0.125	W2029530500 GE. 2.953 X 0.500 X 0.125
W2030000160-H533 GE. 3.000 X 0.160 X 0.125	W2030000250-H533 GE. 3.000 X 0.250 X 0.125	W2030000312-H533 GE. 3.000 X 0.312 X 0.125
W2030000375-H533 GE. 3.000 X 0.375 X 0.125	W2030000500-H533 GE. 3.000 X 0.500 X 0.125	W2030000570 GE. 3.000 X 0.570 X 0.125
W2030000625-H533 GE. 3.000 X 0.625 X 0.125	W2030000750-H533 GE. 3.000 X 0.750 X 0.125	W2030000990 GE. 3.000 X 0.990 X 0.125
W2030001000-H533 GE. 3.000 X 1.000 X 0.125	W2030001250 GE. 3.000 X 1.250 X 0.125	W2030001500 GE. 3.000 X 1.500 X 0.125
W2030001562 GE. 3.000 X 1.562 X 0.125	W2030620250 GE. 3.062 X 0.250 X 0.125	W2031250500 GE. 3.125 X 0.500 X 0.125
W2031251000 GE. 3.125 X 1.000 X 0.125	W2032500250-H533 GE. 3.250 X 0.250 X 0.125	W2032500312-H533 GE. 3.250 X 0.312 X 0.125
W2032500375-H533 GE. 3.250 X 0.375 X 0.125	W2032500500 WB 3.250 X 0.500 X 0.12	W2032500500-H533 GE. 3.250 X 0.500 X 0.125
W2032500625-H533 GE. 3.250 X 0.625 X 0.125	W2032500750-H533 GE. 3.250 X 0.750 X 0.125	W2032501000-H533 GE. 3.250 X 1.000 X 0.125
W2032501130 GE. 3.250 X 1.130 X 0.125	W2032501250 GE. 3.250 X 1.250 X 0.125	W2032501500 GE. 3.250 X 1.500 X 0.125
W2032501550 GE. 3.250 X 1.550 X 0.125	W2032501562 GE. 3.250 X 1.562 X 0.125	W2032501625 GE. 3.250 X 1.625 X 0.125
W2032502000 GE. 3.250 X 2.000 X 0.125	W2032502125 GE. 3.250 X 2.125 X 0.125	W2033750500 GE. 3.375 X 0.500 X 0.125
W2033750750-H533 GE. 3.375 X 0.750 X 0.125	W2035000160 GE. 3.500 X 0.160 X 0.125	W2035000160-H533 GE. 3.500 X 0.160 X 0.125
W2035000250-H533 GE. 3.500 X 0.250 X 0.125	W2035000375-H533 GE. 3.500 X 0.375 X 0.125	W2035000437-H533 GE. 3.500 X 0.437 X 0.125
W2035000500-H533 GE. 3.500 X 0.500 X 0.125	W2035000625-H533 GE. 3.500 X 0.625 X 0.125	W2035000750-H533 GE. 3.500 X 0.750 X 0.125
W2035000875 GE. 3.500 X 0.875 X 0.125	W2035001000-H533 GE. 3.500 X 1.000 X 0.125	W2035001120 GE. 3.500 X 1.120 X 0.125
W2035001250 GE. 3.500 X 1.250 X 0.125	W2035001500 GE. 3.500 X 1.500 X 0.125	W2036250500-H533 GE. 3.625 X 0.500 X 0.125
W2036250625 GE. 3.625 X 0.625 X 0.125	W2036250750 GE. 3.625 X 0.750 X 0.125	W2036251000-H533 GE. 3.625 X 1.000 X 0.125
W2037500250-H533 GE. 3.750 X 0.250 X 0.125	W2037500312 GE. 3.750 X 0.312 X 0.125	W2037500375-H533 GE. 3.750 X 0.375 X 0.125
W2037500500-H533 GE. 3.750 X 0.500 X 0.125	W2037500625-H533 GE. 3.750 X 0.625 X 0.125	W2037500750-H533 GE. 3.750 X 0.750 X 0.125
W2037501000-H533 GE. 3.750 X 1.000 X 0.125	W2037501250 GE. 3.750 X 1.250 X 0.125	W2037501490 GE. 3.750 X 1.490 X 0.125
W2037501500-H533 GE. 3.750 X 1.500 X 0.125	W2037502000 GE. 3.750 X 2.000 X 0.125	W2038750250 GE. 3.875 X 0.250 X 0.125
W2038751000 GE. 3.875 X 1.000 X 0.125	W2040000160-H533 GE. 4.000 X 0.160 X 0.125	W2040000250-H533 GE. 4.000 X 0.250 X 0.125
W2040000312-H533 GE. 4.000 X 0.312 X 0.125	W2040000375-H533 GE. 4.000 X 0.375 X 0.125	W2040000500-H533 GE. 4.000 X 0.500 X 0.125
W2040000570 GE. 4.000 X 0.570 X 0.125	W2040000625-H533 GE. 4.000 X 0.625 X 0.125	W2040000710 GE. 4.000 X 0.710 X 0.125
W2040000750-H533 GE. 4.000 X 0.750 X 0.125	W2040000875 GE. 4.000 X 0.875 X 0.125	W2040000990 GE. 4.000 X 0.990 X 0.125
W2040001000-H533 GE. 4.000 X 1.000 X 0.125	W2040001250 GE. 4.000 X 1.250 X 0.125	W2040001500 GE. 4.000 X 1.500 X 0.125
W2040002000 GE. 4.000 X 2.000 X 0.125	W2041250420 GE. 4.125 X 0.420 X 0.125	W2041251000 GE. 4.125 X 1.000 X 0.125
W2042500250-H533 GE. 4.250 X 0.250 X 0.125	W2042500312 GE. 4.250 X 0.312 X 0.125	W2042500375-H533 GE. 4.250 X 0.375 X 0.125
W2042500500-H533 GE. 4.250 X 0.500 X 0.125	W2042500625-H533 GE. 4.250 X 0.625 X 0.125	W2042500750-H533 GE. 4.250 X 0.750 X 0.125
W2042500875 GE. 4.250 X 0.875 X 0.125	W2042501000-H533 GE. 4.250 X 1.000 X 0.125	W2042501250 GE. 4.250 X 1.250 X 0.125
W2042501500-H533 GE. 4.250 X 1.500 X 0.125	W2042501890 GE. 4.250 X 1.890 X 0.125	W2042502000-H533 GE. 4.250 X 2.000 X 0.125
W2042502500 GE. 4.250 X 2.500 X 0.125	W2042502750 GE. 4.250 X 2.750 X 0.125	W2042600500 GE. 4.260 X 0.500 X 0.125



W2044000625-H533 GE. 4.400 X 0.625 X 0.125	W2045000180 GE. 4.500 X 0.180 X 0.125	W2045000250 GE. 4.500 X 0.250 X 0.125
W2045000312 GE. 4.500 X 0.312 X 0.125	W2045000375-H533 GE. 4.500 X 0.375 X 0.125	W2045000500-H533 GE. 4.500 X 0.500 X 0.125
W2045000625-H533 GE. 4.500 X 0.625 X 0.125	W2045000750-H533 GE. 4.500 X 0.750 X 0.125	W2045000875 GE. 4.500 X 0.875 X 0.125
W2045000930 GE. 4.500 X 0.930 X 0.125	W2045000990 GE. 4.500 X 0.990 X 0.125	W2045001000-H533 GE. 4.500 X 1.000 X 0.125
W2045001250 GE. 4.500 X 1.250 X 0.125	W2045001500 GE. 4.500 X 1.500 X 0.125	W2045001870 GE. 4.500 X 1.870 X 0.125
W2045002360 GE. 4.500 X 2.360 X 0.125	W2046251000 GE. 4.625 X 1.000 X 0.125	W2047500375-H533 GE. 4.750 X 0.375 X 0.125
W2047500500-H533 GE. 4.750 X 0.500 X 0.125	W2047500625 GE. 4.750 X 0.625 X 0.125	W2047500750-H533 GE. 4.750 X 0.750 X 0.125
W2047501000-H533 GE. 4.750 X 1.000 X 0.125	W2047501250 GE. 4.750 X 1.250 X 0.125	W2047501500-H533 GE. 4.750 X 1.500 X 0.125
W2047501562 GE. 4.750 X 1.562 X 0.125	W2047501990 GE. 4.750 X 1.990 X 0.125	W2047502000 GE. 4.750 X 2.000 X 0.125
W2047503500 GE. 4.750 X 3.500 X 0.125	W2048750375 GE. 4.875 X 0.375 X 0.125	W2048750750 GE. 4.875 X 0.750 X 0.125
W2050000375-H533 GE. 5.000 X 0.375 X 0.125	W2050000500-H533 GE. 5.000 X 0.500 X 0.125	W2050000625-H533 GE. 5.000 X 0.625 X 0.125
W2050000750-H533 GE. 5.000 X 0.750 X 0.125	W2050000860 GE. 5.000 X 0.860 X 0.125	W2050000875 GE. 5.000 X 0.875 X 0.125
W2050001000-H533 GE. 5.000 X 1.000 X 0.125	W2050001120 GE. 5.000 X 1.120 X 0.125	W2050001125 GE. 5.000 X 1.125 X 0.125
W2050001250 GE. 5.000 X 1.250 X 0.125	W2050001500-H533 GE. 5.000 X 1.500 X 0.125	W2050001562 GE. 5.000 X 1.560 X 0.125
W2050001750 GE. 5.000 X 1.750 X 0.125	W2050002000 GE. 5.000 X 2.000 X 0.125	W2051251562 GE. 5.125 X 1.562 X 0.125
W2052500375 GE. 5.250 X 0.375 X 0.125	W2052500500-H533 GE. 5.250 X 0.500 X 0.125	W2052500625-H533 GE. 5.250 X 0.625 X 0.125
W2052500750-H533 GE. 5.250 X 0.750 X 0.125	W2052501000-H533 GE. 5.250 X 1.000 X 0.125	W2052501030 GE. 5.250 X 1.030 X 0.125
W2052501250 GE. 5.250 X 1.250 X 0.125	W2052501500-H533 GE. 5.250 X 1.500 X 0.125	W2052502000 GE. 5.250 X 2.000 X 0.125
W2052502250 GE. 5.250 X 2.250 X 0.125	W2052503500 GE. 5.250 X 3.500 X 0.125	W2052503620 GE. 5.250 X 3.620 X 0.125
W2055000375-H533 GE. 5.500 X 0.375 X 0.125	W2055000500-H533 GE. 5.500 X 0.500 X 0.125	W2055000625-H533 GE. 5.500 X 0.625 X 0.125
W2055000750-H533 GE. 5.500 X 0.750 X 0.125	W2055001000-H533 GE. 5.500 X 1.000 X 0.125	W2055001250 GE. 5.500 X 1.250 X 0.125
W2055001312 GE. 5.500 X 1.312 X 0.125	W2055001370 GE. 5.500 X 1.370 X 0.125	W2055001500-H533 GE. 5.500 X 1.500 X 0.125
W2055001620 GE. 5.500 X 1.620 X 0.125	W2055001750 GE. 5.500 X 1.750 X 0.125	W2055002000 GE. 5.500 X 2.000 X 0.125
W2055002250 GE. 5.500 X 2.250 X 0.125	W2057500500 GE. 5.750 X 0.500 X 0.125	W2057500625 GE. 5.750 X 0.625 X 0.125
W2057500750-H533 GE. 5.750 X 0.750 X 0.125	W2057501000-H533 GE. 5.750 X 1.000 X 0.125	W2057501500-H533 GE. 5.750 X 1.500 X 0.125
W2057501620 GE. 5.750 X 1.620 X 0.125	W2057501750 GE. 5.750 X 1.750 X 0.125	W2057502000 GE. 5.750 X 2.000 X 0.125
W2057502370 GE. 5.750 X 2.370 X 0.125	W2060000180 GE. 6.000 X 0.180 X 0.125	W2060000250 GE. 6.000 X 0.250 X 0.125
W2060000375-H533 GE. 6.000 X 0.375 X 0.125	W2060000500-H533 GE. 6.000 X 0.500 X 0.125	W2060000625-H533 GE. 6.000 X 0.625 X 0.125
W2060000630 GE. 6.000 X 0.630 X 0.125	W2060000750-H533 GE. 6.000 X 0.750 X 0.125	W2060000875 GE. 6.000 X 0.875 X 0.125
W2060001000-H533 GE. 6.000 X 1.000 X 0.125	W2060001070 GE. 6.000 X 1.070 X 0.125	W2060001250 GE. 6.000 X 1.250 X 0.125
W2060001320 GE. 6.000 X 1.320 X 0.125	W2060001500-H533 GE. 6.000 X 1.500 X 0.125	W2060001740 GE. 6.000 X 1.740 X 0.125
W2060001750 GE. 6.000 X 1.750 X 0.125	W2060002000 GE. 6.000 X 2.000 X 0.125	W2060002500 GE. 6.000 X 2.500 X 0.125
W2060002860 GE. 6.000 X 2.860 X 0.125	W2062500500-H533 GE. 6.250 X 0.500 X 0.125	W2062500625-H533 GE. 6.250 X 0.625 X 0.125
W2062500750 GE. 6.250 X 0.750 X 0.125	W2062501000-H533 GE. 6.250 X 1.000 X 0.125	W2062501490 GE. 6.250 X 1.490 X 0.125
W2062501500-H533 GE. 6.250 X 1.500 X 0.125	W2062501750 GE. 6.250 X 1.750 X 0.125	W2062502000 GE. 6.250 X 2.000 X 0.125



W2062502760 GE. 6.250 X 2.760 X 0.125	W2063751240 GE. 6.375 X 1.240 X 0.125	W2063752500 GE. 6.375 X 2.500 X 0.125
W2065000375 GE. 6.500 X 0.375 X 0.125	W2065000500-H533 GE. 6.500 X 0.500 X 0.125	W2065000625 GE. 6.500 X 0.625 X 0.125
W2065000750 WB. 6.500 X 0.750 X 0.12	W2065000750-H533 GE. 6.500 X 0.750 X 0.125	W2065001000-H533 GE. 6.500 X 1.000 X 0.125
W2065001250 GE. 6.500 X 1.250 X 0.125	W2065001370 GE. 6.500 X 1.370 X 0.125	W2065001375 GE. 6.500 X 1.375 X 0.125
W2065001500-H533 GE. 6.500 X 1.500 X 0.125	W2065001750 GE. 6.500 X 1.750 X 0.125	W2065002000 GE. 6.500 X 2.000 X 0.125
W2065002740 GE. 6.500 X 2.740 X 0.125	W2065002860 GE. 6.500 X 2.860 X 0.125	W2065002880 GE. 6.500 X 2.880 X 0.125
W2065003500 GE. 6.500 X 3.500 X 0.125	W2067500375 GE. 6.750 X 0.375 X 0.125	W2067500500 GE. 6.750 X 0.500 X 0.125
W2067500625 GE. 6.750 X 0.625 X 0.125	W2067500750 GE. 6.750 X 0.750 X 0.125	W2067501000-H533 GE. 6.750 X 1.000 X 0.125
W2067501500-H533 GE. 6.750 X 1.500 X 0.125	W2067561250 GE. 6.756 X 1.250 X 0.125	W2068752000 GE. 6.875 X 2.000 X 0.125
W2070000375 GE. 7.000 X 0.375 X 0.125	W2070000500-H533 GE. 7.000 X 0.500 X 0.125	W2070000625-H533 GE. 7.000 X 0.625 X 0.125
W2070000687 GE. 7.000 X 0.687 X 0.125	W2070000750-H533 GE. 7.000 X 0.750 X 0.125	W2070001000-H533 GE. 7.000 X 1.000 X 0.125
W2070001250 GE. 7.000 X 1.250 X 0.125	W2070001500-H533 GE. 7.000 X 1.500 X 0.125	W2070001750 GE. 7.000 X 1.750 X 0.125
W2070002000 GE. 7.000 X 2.000 X 0.125	W2070002370 GE. 7.000 X 2.370 X 0.125	W2070003000 GE. 7.000 X 3.000 X 0.125
W2070003120 GE. 7.000 X 3.120 X 0.125	W2070003500 GE. 7.000 X 3.500 X 0.125	W2072500500-H533 GE. 7.250 X 0.500 X 0.125
W2072500625 GE. 7.250 X 0.625 X 0.125	W2072500750-H533 GE. 7.250 X 0.750 X 0.125	W2072501000-H533 GE. 7.250 X 1.000 X 0.125
W2072501375 GE. 7.250 X 1.400 X 0.125	W2072502000 GE. 7.250 X 2.000 X 0.125	W2072507140 GE. 7.250 X 7.140 X 0.125
W2073750750 GE. 7.375 X 0.750 X 0.125	W2075000500-H533 GE. 7.500 X 0.500 X 0.125	W2075000625 GE. 7.500 X 0.625 X 0.125
W2075000750-H533 GE. 7.500 X 0.750 X 0.125	W2075001000-H533 GE. 7.500 X 1.000 X 0.125	W2075001500 GE. 7.500 X 1.500 X 0.125
W2075002000 GE. 7.500 X 2.000 X 0.125	W2075002370 GE. 7.500 X 2.370 X 0.125	W2075002500 GE. 7.500 X 2.500 X 0.125
W2075002950 GE. 7.500 X 2.950 X 0.125	W2077500500 GE. 7.750 X 0.500 X 0.125	W2077500625 GE. 7.750 X 0.625 X 0.125
W2077501000-H533 GE. 7.750 X 1.000 X 0.125	W2077501500 GE. 7.750 X 1.500 X 0.125	W2077501620 GE. 7.750 X 1.620 X 0.125
W2077502000 GE. 7.750 X 2.000 X 0.125	W2077503500 GE. 7.750 X 3.500 X 0.125	W2078751000 GE. 7.875 X 1.000 X 0.125
W2080000180 GE. 8.000 X 0.180 X 0.125	W2080000375 GE. 8.000 X 0.375 X 0.125	W2080000500-H533 GE. 8.000 X 0.500 X 0.125
W2080000625 GE. 8.000 X 0.625 X 0.125	W2080000750 GE. 8.000 X 0.750 X 0.125	W2080000875 GE. 8.000 X 0.875 X 0.125
W2080001000-H533 GE. 8.000 X 1.000 X 0.125	W2080001250 GE. 8.000 X 1.250 X 0.125	W2080001460 GE. 8.000 X 1.460 X 0.125
W2080001500 GE. 8.000 X 1.500 X 0.125	W2080002000 GE. 8.000 X 2.000 X 0.125	W2080002250 GE. 8.000 X 2.250 X 0.125
W2080002945 GE. 8.000 X 2.945 X 0.125	W2080005000 GE. 8.000 X 5.000 X 0.125	W2082500500 GE. 8.250 X 0.500 X 0.125
W2082500625 GE. 8.250 X 0.625 X 0.125	W2082500750 GE. 8.250 X 0.750 X 0.125	W2082501000-H533 GE. 8.250 X 1.000 X 0.125
W2082501250 GE. 8.250 X 1.250 X 0.125	W2082501500 GE. 8.250 X 1.500 X 0.125	W2082501750 GE. 8.250 X 1.750 X 0.125
W2082502120 GE. 8.250 X 2.120 X 0.125	W2082502250 GE. 8.250 X 2.250 X 0.125	W2082502500 GE. 8.250 X 2.500 X 0.125
W2082502750 GE. 8.250 X 2.750 X 0.125	W2082504130 GE. 8.250 X 4.130 X 0.125	W2083751000 GE. 8.375 X 1.000 X 0.125
W2083751250 GE. 8.375 X 1.250 X 0.125	W2084370750 GE. 8.437 X 0.750 X 0.125	W2085000500-H533 GE. 8.500 X 0.500 X 0.125
W2085000625 GE. 8.500 X 0.625 X 0.125	W2085000750 GE. 8.500 X 0.750 X 0.125	W2085001000-H533 GE. 8.500 X 1.000 X 0.125
W2085001171 GE. 8.500 X 1.171 X 0.125	W2085001500 GE. 8.500 X 1.500 X 0.125	W2085002000 GE. 8.500 X 2.000 X 0.125
W2085002370 GE. 8.500 X 2.370 X 0.125	W2085002375 GE. 8.500 X 2.375 X 0.125	W2085003000 GE. 8.500 X 3.000 X 0.125



W2086250500 GE. 8.625 X 0.500 X 0.125	W2086251000 GE. 8.625 X 1.000 X 0.125	W2087501000-H533 GE. 8.750 X 1.000 X 0.125
W2087502000 GE. 8.750 X 2.000 X 0.125	W2090000500 GE. 9.000 X 0.500 X 0.125	W2090000625 GE. 9.000 X 0.625 X 0.125
W2090000750 GE. 9.000 X 0.750 X 0.125	W2090001000-H533 GE. 9.000 X 1.000 X 0.125	W2090001250 GE. 9.000 X 1.250 X 0.125
W2090001500 GE. 9.000 X 1.500 X 0.125	W2090002000 GE. 9.000 X 2.000 X 0.125	W2090002950 GE. 9.000 X 2.950 X 0.125
W2091251000-H533 GE. 9.125 X 1.000 X 0.125	W2091701000 GE. 9.170 X 1.000 X 0.125	W2092500750 GE. 9.250 X 0.750 X 0.125
W2092501000-H533 GE. 9.250 X 1.000 X 0.125	W2092501250 GE. 9.250 X 1.250 X 0.125	W2092501500 GE. 9.250 X 1.500 X 0.125
W2092501750 GE. 9.250 X 1.750 X 0.125	W2092501970 GE. 9.250 X 1.970 X 0.125	W2092502000 GE. 9.250 X 2.000 X 0.125
W2092502250 GE. 9.250 X 2.250 X 0.125	W2093750500 GE. 9.375 X 0.500 X 0.125	W2095000500 GE. 9.500 X 0.500 X 0.125
W2095000625 GE. 9.500 X 0.625 X 0.125	W2095000750 GE. 9.500 X 0.750 X 0.125	W2095001000-H533 GE. 9.500 X 1.000 X 0.125
W2095001250 GE. 9.500 X 1.250 X 0.125	W2095003080 GE. 9.500 X 3.080 X 0.125	W2097500500 GE. 9.750 X 0.500 X 0.125
W2097500625 GE. 9.750 X 0.625 X 0.125	W2097500750 GE. 9.750 X 0.750 X 0.125	W2097501000-H533 GE. 9.750 X 1.000 X 0.125
W2098750500 GE. 9.875 X 0.500 X 0.125	W2098750750 GE. 9.875 X 0.750 X 0.125	W2100000250 GE. 10.000 X 0.250 X 0.125
W2100000500 GE. 10.000 X 0.500 X 0.125	W2100000625 GE. 10.000 X 0.625 X 0.125	W2100000750 GE. 10.000 X 0.750 X 0.125
W2100000875 GE. 10.000 X 0.875 X 0.125	W2100001000-H533 GE. 10.000 X 1.000 X 0.125	W2100001250 GE. 10.000 X 1.250 X 0.125
W2100001500 GE. 10.000 X 1.500 X 0.125	W2100001750 GE. 10.000 X 1.750 X 0.125	W2100001915 GE. 10.000 X 1.915 X 0.125
W2100002000 GE. 10.000 X 2.000 X 0.125	W2100002760 GE. 10.000 X 2.750 X 0.125	W2100003250 GE. 10.000 X 3.250 X 0.125
W2100003945 GE. 10.000 X 3.945 X 0.125	W2102500750 GE. 10.250 X 0.750 X 0.125	W2102501000-H533 GE. 10.250 X 1.000 X 0.125
W2102501250 GE. 10.250 X 1.250 X 0.125	W2105000500 GE. 10.500 X 0.500 X 0.125	W2105000750 GE. 10.500 X 0.750 X 0.125
W2105001000-H533 GE. 10.500 X 1.000 X 0.125	W2105001250 GE. 10.500 X 1.250 X 0.125	W2105001500 GE. 10.500 X 1.500 X 0.125
W2105001750 GE. 10.500 X 1.750 X 0.125	W2105002750 GE. 10.500 X 2.750 X 0.125	W2105003500 GE. 10.500 X 3.500 X 0.125
W2105003750 GE. 10.500 X 3.750 X 0.125	W2105004000 GE. 10.500 X 4.000 X 0.125	W2107501000 GE. 10.750 X 1.000 X 0.125
W2107502000 GE. 10.750 X 2.000 X 0.125	W2110000500 GE. 11.000 X 0.500 X 0.125	W2110000625 GE. 11.000 X 0.625 X 0.125
W2110000750 GE. 11.000 X 0.750 X 0.125	W2110001000-H533 GE. 11.000 X 1.000 X 0.125	W2110001250 GE. 11.000 X 1.250 X 0.125
W2110001500 GE. 11.000 X 1.500 X 0.125	W2110001625 GE. 11.000 X 1.625 X 0.125	W2110001875 GE. 11.000 X 1.875 X 0.125
W2110001930 GE. 11.000 X 1.930 X 0.125	W2110003250 GE. 11.000 X 3.250 X 0.125	W2112500750 GE. 11.250 X 0.750 X 0.125
W2112501000-H533 GE. 11.250 X 1.000 X 0.125	W2112501250 GE. 11.250 X 1.250 X 0.125	W2115000750 GE. 11.500 X 0.750 X 0.125
W2115001250 GE. 11.500 X 1.250 X 0.125	W2115003870 GE. 11.500 X 3.870 X 0.125	W2115004000 GE. 11.500 X 4.000 X 0.125
W2120000500 GE. 12.000 X 0.500 X 0.125	W2120000625 GE. 12.000 X 0.625 X 0.125	W2120000750 GE. 12.000 X 0.750 X 0.125
W2120001000-H533 GE. 12.000 X 1.000 X 0.125	W2120001250 GE. 12.000 X 1.250 X 0.125	W2120001500 GE. 12.000 X 1.500 X 0.125
W2120002000 GE. 12.000 X 2.000 X 0.125	W2120002460 GE. 12.000 X 2.460 X 0.125	W2122501000 GE. 12.250 X 1.000 X 0.125
W2122501250 GE. 12.250 X 1.250 X 0.125	W2122503000 GE. 12.250 X 3.000 X 0.125	W2125000750 GE. 12.500 X 0.750 X 0.125
W2125001460 GE. 12.500 X 1.460 X 0.125	W2125004000 GE. 12.500 X 4.000 X 0.125	W2127504015 GE. 12.750 X 4.015 X 0.125
W2128754000 GE. 12.875 X 4.000 X 0.125	W2130000750 GE. 13.000 X 0.750 X 0.125	W2130001000-H533 GE. 13.000 X 1.000 X 0.125
W2130001250 GE. 13.000 X 1.250 X 0.125	W2130001500 GE. 13.000 X 1.500 X 0.125	W2132501000 GE. 13.250 X 1.000 X 0.125
W2132501250 GE. 13.250 X 1.250 X 0.125	W2132501500 GE. 13.250 X 1.500 X 0.125	W2132502000 GE. 13.250 X 2.000 X 0.125



W2135000750 GE.13.500 X 0.750 X 0.125	W2135001460 GE.13.500 X 1.460 X 0.125	W2137504020 GE.13.750 X 4.020 X 0.125
W2140000500 GE.14.000 X 0.500 X 0.125	W2140000750 GE.14.000 X 0.750 X 0.125	W2140001000 GE.14.000 X 1.000 X 0.125
W2140001500 GE. 14.000 X 1.500 X 0.125		

POLYSEAL K32 VAS RESP



DESCRIPCIÓN DE FAMILIA
Sello de alto desempeño para movimiento lineal.

Aplicación: Perfiles tipo U / labios para vástago o pistón, según la referencia.

Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
R022030060RD-K32 RS 22 X 30 X 6 K32	R025035050RD-K32 RS 25 X 35 X 5 K32	R028035050RD-K32 RS 28 X 35 X 5 K32
R028038060RD-K32 RS 28 X 38 X 6 K32	R030040080RD-K32 RS 30 X 40 X 8 K32	R032045095RD-K32 RS 32 X 45 X 9.5 K32
R035045070RD-K32 RS 35 X 45 X 7 K32	R035045080RD-K32 RS 35 X 45 X 8 K32	R036046080RD-K32 RS 36 X 46 X 8 K32
R040050100RD-K32 RS 40 X 50 X 10 K32	R040052109RD-K32 RS 40 X 52 X 10.9 K32	R040052120RD-K32 RS 40 X 52 X 12 K32
R045055100RD-K32 RS 45 X 55 X 10 K32	R050060100RD-K32 RS 50 X 60 X 10 K32	R050062080RD-K32 RS 50 X 62 X 8 K32
R052068100RD-K32 RS 52 X 68 X 10 K32	R055065100RD-K32 RS 55 X 65 X 10 K32	R055065120RD-K32 RS 55 X 65 X 12 K32
R056071100RD-K32 RS 56 X 71 X 10 K32	R060070100RD-K32 RS 60 X 70 X 10 K32	R063075080RD-K32 RS 63 X 75 X 8 K32
R065080120RD-K32 RS 65 X 80 X 12 K32	R070080100RD-K32 RS 70 X 80 X 10 K32	R070082120RD-K32 RS 70 X 82 X 12 K32
R075085120RD-K32 RS 75 X 85 X 12 K32	R080090120RD-K32 RS 80 X 90 X 12 K32	R085010120RD-K32 RS 85 X 10 X 12 K32
R090100120RD-K32 RS 90 X 10 X 12 K32	R095100120RD-K32 RS 95 X 10 X 12 K32	R095105120RD-K32 RS 95 X 105 X 12 K32
R100115120RD-K32 RS 100 X 115 X 12 K32	R100120120RD-K32 RS 100 X 120 X 12 K32	R105115120RD-K32 RS 105 X 115 X 12 K32
R110125146RD-K32 RS 110 X 125 X 14.6 K32	R110130150RD-K32 RS 110 X 130 X 15 K32	R115125120RD-K32 RS 115 X 125 X 12 K32
R120140146RD-K32 RS 120 X 140 X 14.6 K32	R130140120RD-K32 RS 130 X 140 X 12 K32	R135145120RD-K32 RS 135 X 145 X 12 K32
R140160146RD-K32 RS 140 X 160 X 14.6 K32	R160170120RD-K32 RS 160 X 170 X 12 K32	R160175150RD-K32 RS 160 X 170 X 15 K32
R195215150RD-K32 RS 195 X 215 X 15 K32	R210235182RD-K32 RS 210 X 235 X 18.2 K32	R260280146RD-K32 RS 260 X 280 X 14.6 K32
R275295110RD-K32 RS 275 X 295 X 11 K32		

POLYSEAL K33 VAS DOBLE



DESCRIPCIÓN DE FAMILIA

Sello de alto desempeño para movimiento lineal.

Aplicación: Perfiles tipo U / labios para vástago o pistón, según la referencia.

Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
R006009035RC-K33 RP 6 X 9 X 3.5 K33	R014024072RC-K33 RP 14 X 24 X 7.2 K33	R016022045RC-K33 RP 16 X 22 X 4.5 K33
R018024049RC-K33 RP 18 X 24 X 4.9 K33	R018026080RC-K33 RP 18 X 26 X 8 K33	R020026050RC-K33 RP 20 X 26 X 5 K33
R020026055RC-K33 RP 20 X 26 X 5.5 K33	R020028060RC-K33 RP 20 X 28 X 6 K33	R020030060RC-K33 RP 20 X 30 X 6 K33
R020030080RC-K33 RP 20 X 30 X 8 K33	R020030100RC-K33 RP 20 X 30 X 10 K33	R022030070RC-K33 RP 22 X 30 X 7 K33
R022030080RC-K33 RP 22 X 30 X 8 K33	R022032060RC-K33 RP 22 X 32 X 6 K33	R022032080RC-K33 RP 22 X 32 X 8 K33
R025033055RC-K33 RP 25 X 33 X 5.5 K33	R025033060RC-K33 RP 25 X 33 X 6 K33	R025033065RC-K33 RP 25 X 33 X 6.5 K33
R025033068RC-K33 RP 25 X 33 X 6.8 K33	R025033073RC-K33 RP 25 X 33 X 7.3 K33	R025033080RC-K33 RP 25 X 33 X 8 K33
R025033080RC-K33 RP 25 X 33 X 8 K33	R025033100RC-K33 RP 25 X 33 X 10 K33	R025035060RC-K33 RP 25 X 35 X 6 K33
R025035070RC-K33 RP 25 X 35 X 7 K33	R025035080RC-K33 RP 25 X 35 X 8 K33	R025035100RC-K33 RP 25 X 35 X 10 K33
R025040100RC-K33 RP 25 X 40 X 10 K33	R028036058RC-K33 RP 28 X 36 X 5.8 K33	R028038070RC-K33 RP 28 X 38 X 7 K33
R028038100RC-K33 RP 28 X 38 X 10 K33	R030038060RC-K33 RP 30 X 38 X 6 K33	R030038070RC-K33 RP 30 X 38 X 7 K33
R030040070RC-K33 RP 30 X 40 X 7 K33	R030040080RC-K33 RP 30 X 40 X 8 K33	R030040100RC-K33 RP 30 X 40 X 10 K33
R030042100RC-K33 RP 30 X 42 X 10 K33	R030043090RC-K33 RP 30 X 43 X 9 K33	R030045100RC-K33 RP 30 X 45 X 10 K33
R032040060RC-K33 RP 32 X 40 X 6 K33	R032040070RC-K33 RP 32 X 40 X 7 K33	R032040080RC-K33 RP 32 X 40 X 8 K33
R032042060RC-K33 RP 32 X 42 X 6 K33	R032042073RC-K33 RP 32 X 42 X 7.3 K33	R032042100RC-K33 RP 32 X 42 X 10 K33
R034050100RC-K33 RP 34 X 50 X 10 K33	R035043057RC-K33 RP 35 X 43 X 5.7 K33	R035043060RC-K33 RP 35 X 43 X 6 K33
R035043070RC-K33 RP 35 X 43 X 7 K33	R035045080RC-K33 RP 35 X 45 X 8 K33	R035045100RC-K33 RP 35 X 45 X 10 K33
R035050100RC-K33 RP 35 X 50 X 10 K33	R036046073RC-K33 RP 36 X 46 X 7.3 K33	R036046080RC-K33 RP 36 X 46 X 8 K33
R036051100RC-K33 RP 36 X 51 X 10 K33	R036052100RC-K33 RP 36 X 52 X 10 K33	R038048090RC-K33 RP 38 X 48 X 9 K33
R038050060RC-K33 RP 38 X 50 X 6 K33	R040048057RC-K33 RP 40 X 48 X 5.7 K33	R040050070RC-K33 RP 40 X 50 X 7 K33
R040050073RC-K33 RP 40 X 50 X 7.3 K33	R040050090RC-K33 RP 40 X 50 X 9 K33	R040050100RC-K33 RP 40 X 50 X 10 K33
R040055100RC-K33 RP 40 X 55 X 10 K33	R040060115RC-K33 RP 40 X 60 X 11.5 K33	R042050057RC-K33 RP 42 X 50 X 5.7 K33
R045055070RC-K33 RP 45 X 55 X 7 K33	R045055073RC-K33 RP 45 X 55 X 7.3 K33	R045055100RC-K33 RP 45 X 55 X 10 K33
R045060100RC-K33 RP 45 X 60 X 10 K33	R050060070RC-K33 RP 50 X 60 X 7 K33	R050060073RC-K33 RP 50 X 60 X 7.3 K33
R050060075RC-K33 RP 50 X 60 X 7.5 K33	R050060100RC-K33 RP 50 X 60 X 10 K33	R050060120RC-K33 RP 50 X 60 X 12 K33



R050065100RC-K33 RP 50 X 65 X 10 K33	R050065115RC-K33 RP 50 X 65 X 11.5 K33	R055063114RC-K33 RP 55 X 63 X 11.4 K33
R055065100RC-K33 RP 55 X 65 X 10 K33	R056066080RC-K33 RP 56 X 66 X 8 K33	R060070100RC-K33 RP 60 X 70 X 10 K33
R060070115RC-K33 RP 60 X 70 X 11.5 K33	R060075120RC-K33 RP 60 X 75 X 12 K33	R060080120RC-K33 RP 60 X 80 X 12 K33
R063078100RC-K33 RP 63 X 78 X 10 K33	R063078115RC-K33 RP 63 X 78 X 11.5 K33	R063083120RC-K33 RP 63 X 83 X 12 K33
R065075100RC-K33 RP 65 X 75 X 10 K33	R065075115RC-K33 RP 65 X 75 X 11.5 K33	R065075130RC-K33 RP 65 X 75 X 13 K33
R070078115RC-K33 RP 70 X 78 X 11.5 K33	R070080115RC-K33 RP 70 X 80 X 11.5 K33	R070080120RC-K33 RP 70 X 80 X 12 K33
R070085115RC-K33 RP 70 X 85 X 11.5 K33	R070085120RC-K33 RP 70 X 85 X 12 K33	R070085130RC-K33 RP 70 X 85 X 13 K33
R070090120RC-K33 RP 70 X 90 X 12 K33	R075083115RC-K33 RP 75 X 83 X 11.5 K33	R075085115RC-K33 RP 75 X 85 X 11.5 K33
R075085120RC-K33 RP 75 X 85 X 12 K33	R075090120RC-K33 RP 75 X 90 X 12 K33	R077087120RC-K33 RP 77 X 87 X 12 K33
R080088115RC-K33 RP 80 X 88 X 11.5 K33	R080090120RC-K33 RP 80 X 90 X 12 K33	R080095115RC-K33 RP 80 X 95 X 11.5 K33
R080095120RC-K33 RP 80 X 95 X 12 K33	R080100100RC-K33 RP 80 X 100 X 10 K33	R080100120RC-K33 RP 80 X 100 X 12 K33
R080100150RC-K33 RP 80 X 100 X 15 K33	R085093120RC-K33 RP 85 X 93 X 12 K33	R085095120RC-K33 RP 85 X 95 X 12 K33
R085100120RC-K33 RP 85 X 100 X 12 K33	R090098109RC-K33 RP 90 X 98 X 10.9 K33	R090098115RC-K33 RP 90 X 98 X 11.5 K33
R090100070RC-K33 RP 90 X 100 X 7 K33	R090100100RC-K33 RP 90 X 100 X 10 K33	R090100115RC-K33 RP 90 X 100 X 11.5 K33
R090100120RC-K33 RP 90 X 100 X 12 K33	R090105120RC-K33 RP 90 X 105 X 12 K33	R090110100RC-K33 RP 90 X 110 X 10 K33
R090110120RC-K33 RP 90 X 110 X 12 K33	R090110130RC-K33 RP 90 X 110 X 13 K33	R095103115RC-K33 RP 95 X 103 X 11.5 K33
R095105120RC-K33 RP 95 X 105 X 12 K33	R100108115RC-K33 RP 100 X 108 X 11.5 K33	R100110115RC-K33 RP 100 X 110 X 11.5 K33
R100115110RC-K33 RP 100 X 115 X 11 K33	R100115120RC-K33 RP 100 X 115 X 12 K33	R100120120RC-K33 RP 100 X 120 X 12 K33
R100130120RC-K33 RP 100 X 130 X 12 K33	R105113115RC-K33 RP 105 X 113 X 11.5 K33	R105115115RC-K33 RP 105 X 115 X 11.5 K33
R105115120RC-K33 RP 105 X 115 X 12 K33	R105120100RC-K33 RP 105 X 120 X 10 K33	R106120084RC-K33 RP 106 X 120 X 8.4 K33
R110118115RC-K33 RP 110 X 118 X 11.5 K33	R110125110RC-K33 RP 110 X 125 X 11 K33	R110125120RC-K33 RP 110 X 125 X 12 K33
R110125150RC-K33 RP 110 X 125 X 15 K33	R110130120RC-K33 RP 110 X 130 X 12 K33	R110130150RC-K33 RP 110 X 130 X 15 K33
R113128120RC-K33 RP 113 X 128 X 12 K33	R115125120RC-K33 RP 115 X 125 X 12 K33	R115135120RC-K33 RP 115 X 135 X 12 K33
R118126115RC-K33 RP 118 X 126 X 11.5 K33	R120130115RC-K33 RP 120 X 130 X 11.5 K33	R120135150RC-K33 RP 120 X 135 X 15 K33
R120140120RC-K33 RP 120 X 140 X 12 K33	R120140150RC-K33 RP 120 X 140 X 15 K33	R120150150RC-K33 RP 120 X 150 X 15 K33
R125133115RC-K33 RP 125 X 133 X 11.5 K33	R125145120RC-K33 RP 125 X 145 X 12 K33	R125145150RC-K33 RP 125 X 145 X 15 K33
R125150140RC-K33 RP 125 X 150 X 14 K33	R130138115RC-K33 RP 130 X 138 X 11.5 K33	R130145090RC-K33 RP 130 X 145 X 9 K33
R130150150RC-K33	R135145120RC-K33 RP 135 X 145 X 12 K33	R135150115RC-K33 RP 135 X 150 X 11.5 K33
R140150115RC-K33 RP 140 X 150 X 11.5 K33	R140160120RC-K33 RP 140 X 160 X 12 K33	R140160145RC-K33 RP 140 X 160 X 14.5 K33
R140160150RC-K33 RP 140 X 160 X 15 K33	R142157120RC-K33 RP 142 X 157 X 12 K33	R143151115RC-K33 RP 143 X 151 X 11.5 K33
R150170140RC-K33 RP 150 X 170 X 14 K33	R155163115RC-K33 RP 155 X 163 X 11.5 K33	R155165120RC-K33 RP 155 X 165 X 12 K33
R160170115RC-K33 RP 160 X 170 X 11.5 K33	R160170120RC-K33 RP 160 X 170 X 12 K33	R160185150RC-K33 RP 160 X 185 X 15 K33
R172187120RC-K33 RP 172 X 187 X 12 K33	R172197150RC-K33 RP 172 X 197 X 15 K33	R180190110RC-K33 RP 180 X 190 X 11 K33
R180195115RC-K33 RP 180 X 195 X 11.5 K33	R180200150RC-K33 RP 180 X 200 X 15 K33	R185195120RC-K33 RP 185 X 195 X 12 K33
R190210150RC-K33 RP 190 X 210 X 15 K33	R192212120RC-K33 RP 192 X 212 X 12 K33	R200212150RC-K33 RP 200 X 212 X 15 K33



R210220110RC-K33 RP 210 X 220 X 11 K33	R212222120RC-K33 RP 212 X 222 X 12 K33	R220250180RC-K33 RP 220 X 250 X 18 K33
R235255120RC-K33 RP 235 X 255 X 12 K33	R240260150RC-K33 RP 240 X 260 X 15 K33	R252273100RC-K33 RP 252 X 273 X 10 K33
R258278150RC-K33 RP 258 X 278 X 15 K33	R280310180RC-K33 RP 280 X 310 X 18 K33	

POLYSEAL K36



DESCRIPCIÓN DE FAMILIA
Sello de alto desempeño para movimiento lineal.

Aplicación: Perfiles tipo U / labios para vástago o pistón, según la referencia.

Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
RP010017063NPK36 RP 10 X 17 X 6,3 K36	RP010019063NPK36 RP 10 X 19 X 6,3 K36	RP012020063NPK36 RP 12 X 20 X 6,3 K36
RP014022063NPK36 RP 14 X 22 X 6,3 K36	RP014022070NPK36 RP 14 X 22 X 7 K36	RP015023063NPK36 RP 15 X 23 X 6,3 K36
RP016024063NPK36 RP 16 X 24 X 6,3 K36	RP016024065NPK36 RP 16 X 24 X 6,5 K36	RP016024070NPK36 RP 16 X 24 X 7 K36
RP018024052NPK36 RP 18 X 24 X 5,2 K36	RP018026063NPK36 RP 18 X 26 X 6,3 K36	RP020026055NPK36 RP 20 X 26 X 5,5 K36
RP020027065NPK36 RP 20 X 27 X 6,5 K36	RP020028060NPK36 RP 20 X 28 X 6 K36	RP020028063NPK36 RP 20 X 28 X 6,3 K36
RP020028070NPK36 RP 20 X 28 X 7 K36	RP020030085NPK36 RP 20 X 30 X 8,5 K36	RP022030063NPK36 RP 22 X 30 X 6,3 K36
RP022030065NPK36 RP 22 X 30 X 6,5 K36	RP022030070NPK36 RP 22 X 30 X 7 K36	RP022032070NPK36 RP 22 X 32 X 7 K36
RP022032073NPK36 RP 22 X 32 X 7,3 K36	RP025032063NPK36 RP 25 X 32 X 6,3 K36	RP025033060NPK36 RP 25 X 33 X 6 K36
RP025033063NPK36 RP 25 X 33 X 6,3 K36	RP025033064NPK36 RP 25 X 33 X 6,4 K36	RP025035060NPK36 RP 25 X 35 X 6 K36
RP025035083NPK36 RP 25 X 35 X 8,3 K36	RP025035090NPK36 RP 25 X 35 X 9 K36	RP028035045NPK36 RP 28 X 35 X 4,5 K36
RP028036060NPK36 RP 28 X 36 X 6 K36	RP028036063NPK36 RP 28 X 36 X 6,3 K36	RP028036064NPK36 RP 28 X 36 X 6,4 K36
RP028043110NPK36 RP 28 X 43 X 11 K36	RP030037065NPK36 RP 30 X 37 X 6,5 K36	RP030038060NPK36 RP 30 X 38 X 6 K36
RP030038063NPK36 RP 30 X 38 X 6,3 K36	RP030038064NPK36 RP 30 X 38 X 6,4 K36	RP030040060NPK36 RP 30 X 40 X 6 K36
RP030040063NPK36 RP 30 X 40 X 6,3 K36	RP030040070NPK36 RP 30 X 40 X 7 K36	RP030040075NPK36 RP 30 X 40 X 7,5 K36
RP030050145NPK36 RP 30 X 50 X 14,5 K36	RP032040063NPK36 RP 32 X 40 X 6,3 K36	RP032044125NPK36 RP 32 X 44 X 12,5 K36
RP035043060NPK36 RP 35 X 43 X 6 K36	RP035043063NPK36 RP 35 X 43 X 6,3 K36	RP035043065NPK36 RP 35 X 43 X 6,5 K36
RP035043070NPK36 RP 35 X 43 X 7 K36	RP035043073NPK36 RP 35 X 43 X 7,3 K36	RP035045075NPK36 RP 35 X 45 X 7,5 K36
RP035045080NPK36 RP 35 X 45 X 8 K36	RP035050115NPK36 RP 35 X 50 X 11,5 K36	RP036044063NPK36 RP 36 X 44 X 6,3 K36
RP036051110NPK36 RP 36 X 51 X 11 K36	RP038050095NPK36 RP 38 X 50 X 9,5 K36	RP040048063NPK36 RP 40 X 48 X 6,3 K36
RP040048065NPK36 RP 40 X 48 X 6,5 K36	RP040048070NPK36 RP 40 X 48 X 7 K36	RP040048073NPK36 RP 40 X 48 X 7,3 K36
RP040048080NPK36 RP 40 X 48 X 8 K36	RP040050070NPK36 RP 40 X 50 X 7 K36	RP040050080NPK36 RP 40 X 50 X 8 K36
RP040050110NPK36 RP 40 X 50 X 11 K36	RP040060145NPK36 RP 40 X 60 X 14,5 K36	RP042050063NPK36 RP 42 X 50 X 6,3 K36
RP045053060NPK36 RP 45 X 53 X 6 K36	RP045053063NPK36 RP 45 X 53 X 6,3 K36	RP045053085NPK36 RP 45 X 53 X 8,5 K36
RP045055080NPK36 RP 45 X 55 X 8 K36	RP045055105NPK36 RP 45 X 55 X 10,5 K36	RP045057095NPK36 RP 45 X 57 X 9,5 K36
RP045060110NPK36 RP 45 X 60 X 11 K36	RP045065145NPK36 RP 45 X 65 X 14,5 K36	RP046056080NPK36 RP 46 X 56 X 8 K36



RP048060100NPK36 RP 48 X 60 X 10 K36	RP050060075NPK36 RP 50 X 60 X 7.5 K36	RP050060080NPK36 RP 50 X 60 X 8 K36
RP050060100NPK36 RP 50 X 60 X 10 K36	RP050062095NPK36 RP 50 X 62 X 9.5 K36	RP050070145NPK36 RP 50 X 70 X 14.5 K36
RP055063083NPK36 RP 55 X 63 X 8.3 K36	RP055065080NPK36 RP 55 X 65 X 8 K36	RP055067105NPK36 RP 55 X 67 X 10.5 K36
RP055070105NPK36 RP 55 X 70 X 10.5 K36	RP056066080NPK36 RP 56 X 66 X 8 K36	RP056076140NPK36 RP 56 X 76 X 14 K36
RP060070075NPK36 RP 60 X 70 X 7.5 K36	RP060070080NPK36 RP 60 X 70 X 8 K36	RP060072095NPK36 RP 60 X 72 X 9.5 K36
RP060072100NPK36 RP 60 X 72 X 10 K36	RP060075130NPK36 RP 60 X 75 X 13 K36	RP060080125NPK36 RP 60 X 80 X 12.5 K36
RP060080145NPK36 RP 60 X 80 X 14.5 K36	RP065073096NPK36 RP 65 X 73 X 9.6 K36	RP065077096NPK36 RP 65 X 77 X 9.6 K36
RP070080075NPK36 RP 70 X 80 X 7.5 K36	RP070080080NPK36 RP 70 X 80 X 8 K36	RP070082090NPK36 RP 70 X 82 X 9 K36
RP070082096NPK36 RP 70 X 82 X 9.6 K36	RP070085080NPK36 RP 70 X 85 X 8 K36	RP070085120NPK36 RP 70 X 85 X 12 K36
RP070090140NPK36 RP 70 X 90 X 14 K36	RP075085080NPK36 RP 75 X 85 X 8 K36	RP075087093NPK36 RP 75 X 87 X 9.3 K36
RP080090080NPK36 RP 80 X 90 X 8 K36	RP080092090NPK36 RP 80 X 92 X 9 K36	RP080092096NPK36 RP 80 X 92 X 9.6 K36
RP080096100NPK36 RP 80 X 96 X 10 K36	RP085097096NPK36 RP 85 X 97 X 9.6 K36	RP090102096NPK36 RP 90 X 102 X 9.6 K36
RP090110125NPK36 RP 90 X 110 X 12.5 K36	RP100115120NPK36 RP 100 X 115 X 12 K36	RP100120140NPK36 RP 100 X 120 X 14 K36
RP110125120NPK36 RP 110 X 125 X 12 K36	RP110130120NPK36 RP 110 X 130 X 12 K36	

POLYSEAL K40 PISTON



DESCRIPCIÓN DE FAMILIA
Sello de alto desempeño para movimiento lineal.
Aplicación: Perfiles tipo U / labios para vástago o pistón, según la referencia.
Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
P014008060K40 PS 14 X 8 X 6 K40	P036027060K40 PS 36 X 27 X 6 K40	P040025110K40 PS 40 X 25 X 11 K40
P045030095K40 PS 45 X 30 X 9,5 K40	P045030110K40 PS 45 X 30 X 11 K40	P050035095K40 PS 50 X 35 X 9.5 K40
P050035110K40 PS 50 X 35 X 11 K40	P055040095K40 PS 55 X 40 X 9.5 K40	P055040110K40 PS 55 X 40 X 11 K40
P060045095K40 PS 60 X 45 X 9.5 K40	P060045110K40 PS 60 X 45 X 11 K40	P065050110K40 PS 65 X 50 X 11 K40
P070050130K40 PS 70 X 50 X 13 K40	P080060125K40 PS 80 X 60 X 12,5 K40	P090070130K40 PS 90 X 70 X 13 K40
P100080130K40 PS 100 X 80 X 3 K40	P110090130K40 PS 110 X 90 X 3 K40	P125100162K40 PS 125 X 100 X 16,2 K40
P140115150K40 PS 140 X 115 X 15 K40	P150120190K40 PS 150 X 120 X 19 K40	P160130190K40 PS. 160 X 130 X 19 K40

POLYSEAL RP K21 U



DESCRIPCIÓN DE FAMILIA

Sello de alto desempeño para movimiento lineal.

Aplicación: Perfiles tipo U / labios para vástago o pistón, según la referencia.

Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
RP003008035A-K21 RP 3 X 8 X 3.5 K21	RP003010060A-K21 RP 3 X 1 X 6 K21	RP004010040A-K21 RP 4 X 10 X 4 K21
RP004010060A-K21 RP 4 X 10 X 6 K21	RP004012055A-K21 RP 4 X 12 X 5.5 K21	RP005010040A-K21 RP 5 X 10 X 4 K21
RP005010050A-K21 RP 5 X 10 X 5 K21	RP005011050A-K21 RP 5 X 11 X 5 K21	RP005011070A-K21 RP 5 X 11 X 7 K21
RP005012050A-K21 RP 5 X 12 X 5 K21	RP006010030A-K21 RP 6 X 10 X 3 K21	RP006012040A-K21 RP 6 X 12 X 4 K21
RP006012060A-K21 RP 6 X 12 X 6 K21	RP006012070A-K21 RP 6 X 12 X 7 K21	RP006013055A-K21 RP 6 X 13 X 5.5 K21
RP006014040A-K21 RP 6 X 14 X 4 K21	RP006015050A-K21 RP 6 X 15 X 5 K21	RP006016050A-K21 RP 6 X 16 X 5 K21
RP006016060A-K21 RP 6 X 16 X 6 K21	RP006018080A-K21 RP 6 X 18 X 8 K21	RP006020080A-K21 RP 6 X 20 X 8 K21
RP007013035A-K21 RP 7 X 13 X 3.5 K21	RP007014070A-K21 RP 7 X 14 X 7 K21	RP007015050A-K21 RP 7 X 15 X 5 K21
RP007015070A-K21 RP 7 X 15 X 7 K21	RP008014040A-K21 RP 8 X 14 X 4 K21	RP008014060A-K21 RP 8 X 14 X 6 K21
RP008015050A-K21 RP 8 X 15 X 5 K21	RP008015057A-K21	RP008015060A-K21
RP008015080A-K21 RP 8 X 15 X 8 K21	RP008016057A-K21	RP008016060A-K21 RP 8 X 16 X 6 K21
RP008016080A-K21 RP 8 X 16 X 8 K21	RP008018080A-K21 RP 8 X 18 X 8 K21	RP008018092A-K21
RP008020080A-K21 RP 8 X 20 X 8 K21	RP009016040A-K21 RP 9 X 16 X 4 K21	RP009016070A-K21 RP 9 X 16 X 7 K21
RP009017055A-K21 RP 9 X 17 X 5.5 K21	RP009017060A-K21 RP 9 X 17 X 6 K21	RP009019060A-K21 RP 9 X 19 X 6 K21
RP010015040A-K21 RP 10 X 15 X 4 K21	RP010016040A-K21 RP 10 X 16 X 4 K21	RP010016050A-K21 RP 10 X 16 X 5 K21
RP010016060A-K21 RP 10 X 16 X 6 K21	RP010018040A-K21 RP 10 X 18 X 4 K21	RP010018060A-K21 RP 10 X 18 X 6 K21
RP010018080A-K21 RP 10 X 18 X 8 K21	RP010020070A-K21 RP 10 X 20 X 7 K21	RP010020080A-K21 RP 10 X 20 X 8 K21
RP010022060A-K21 RP 10 X 22 X 6 K21	RP010022080A-K21	RP010022090A-K21 RP 10 X 22 X 9 K21
RP010025100A-K21 RP 10 X 25 X 10 K21	RP010026080A-K21 RP 10 X 26 X 8 K21	RP010026095A-K21 RP 10 X 26 X 9.5 K21
RP010028100A-K21 RP 10 X 28 X 10 K21	RP011020060A-K21	RP012017030A-K21 RP 12 X 17 X 3 K21
RP012018040A-K21 RP 12 X 18 X 4 K21	RP012018050A-K21 RP 12 X 18 X 5 K21	RP012018060A-K21 RP 12 X 18 X 6 K21
RP012019057A-K21	RP012020050A-K21 RP 12 X 20 X 5 K21	RP012020055A-K21 RP 12 X 20 X 5.5 K21
RP012020060A-K21	RP012020080A-K21 RP 12 X 20 X 8 K21	RP012022060A-K21 RP 12 X 22 X 6 K21
RP012022070A-K21 RP 12 X 22 X 7 K21	RP012022080A-K21 RP 12 X 22 X 8 K21	RP012024060A-K21 RP 12 X 24 X 6 K21
RP012024080A-K21	RP012024090A-K21	RP012024100A-K21 RP 12 X 24 X 10 K21



RP012025080A-K21 RP 12 X 25 X 8 K21	RP012025100A-K21	RP012026100A-K21 RP 12 X 26 X 10 K21
RP012028100A-K21 RP 12 X 28 X 10 K21	RP012032100A-K21 RP 12 X 32 X 10 K21	RP013025080A-K21 RP 13 X 25 X 8 K21
RP014020040A-K21 RP 14 X 20 X 4 K21	RP014020050A-K21 RP 14 X 20 X 5 K21	RP014020060A-K21 RP 14 X 20 X 6 K21
RP014022040A-K21 RP 14 X 22 X 4 K21	RP014022050A-K21 RP 14 X 22 X 5 K21	RP014022060A-K21 RP 14 X 22 X 6 K21
RP014022080A-K21	RP014022120A-K21 RP 14 X 22 X 12 K21	RP014024050A-K21 RP 14 X 24 X 5 K21
RP014024060A-K21 RP 14 X 24 X 6 K21	RP014024080A-K21 RP 14 X 24 X 8 K21	RP014028070A-K21 RP 14 X 28 X 7 K21
RP014028100A-K21 RP 14 X 28 X 10 K21	RP014032080A-K21 RP 14 X 32 X 8 K21	RP015020030A-K21 RP 15 X 20 X 3 K21
RP015021035A-K21 RP 15 X 21 X 3.5 K21	RP015022055A-K21 RP 15 X 22 X 5.5 K21	RP015022080A-K21 RP 15 X 22 X 8 K21
RP015025080A-K21 RP 15 X 25 X 8 K21	RP015025100A-K21 RP 15 X 25 X 10 K21	RP015027060A-K21
RP015028080A-K21 RP 15 X 28 X 8 K21	RP015028100A-K21 RP 15 X 28 X 10 K21	RP015030060A-K21 RP 15 X 30 X 6 K21
RP015030080A-K21 RP 15 X 30 X 8 K21	RP015030100A-K21 RP 15 X 30 X 10 K21	RP016022030A-K21 RP 16 X 22 X 3 K21
RP016022040A-K21 RP 16 X 22 X 4 K21	RP016022050A-K21 RP 16 X 22 X 5 K21	RP016022100A-K21 RP 16 X 22 X 10 K21
RP016024060A-K21 RP 16 X 24 X 6 K21	RP016024090A-K21 RP. 16 X 24 X 9	RP016025050A-K21 RP 16 X 25 X 5 K21
RP016026050A-K21 RP 16 X 26 X 5 K21	RP016026052A-K21	RP016026060A-K21 RP 16 X 26 X 6 K21
RP016026080A-K21 RP 16 X 26 X 8 K21	RP016026100A-K21	RP016028060A-K21 RP 16 X 28 X 6 K21
RP016029060A-K21 RP 16 X 29 X 6 K21	RP016032080A-K21	RP017025040A-K21 RP 17 X 25 X 4 K21
RP017025100A-K21	RP017032100A-K21 RP 17 X 32 X 10 K21	RP018024080A-K21 RP 18 X 24 X 8 K21
RP018025050A-K21 RP 18 X 25 X 5 K21	RP018025060A-K21	RP018026040A-K21 RP 18 X 26 X 4 K21
RP018026050A-K21 RP 18 X 26 X 5 K21	RP018028060A-K21 RP 18 X 28 X 6 K21	RP018028080A-K21 RP 18 X 28 X 8 K21
RP018030060A-K21 RP 18 X 30 X 6 K21	RP018030075A-K21 RP 18 X 30 X 7.5 K21	RP018030085A-K21 RP 18 X 30 X 8.5 K21
RP018030100A-K21 RP 18 X 30 X 10 K21	RP018032070A-K21 RP 18 X 32 X 7 K21	RP019025060A-K21 RP 19 X 25 X 6 K21
RP019027040A-K21 RP 19 X 27 X 4 K21	RP020025030A-K21 RP 20 X 25 X 3 K21	RP020025035A-K21 RP 20 X 25 X 3.5 K21
RP020027060A-K21 RP 20 X 27 X 6 K21	RP020028040A-K21 RP 20 X 28 X 4 K21	RP020028050A-K21 RP 20 X 28 X 5 K21
RP020028060A-K21 RP 20 X 28 X 6 K21	RP020028080A-K21 RP 20 X 28 X 8 K21	RP020030040A-K21 RP 20 X 30 X 4 K21
RP020030050A-K21 RP 20 X 30 X 5 K21	RP020030060A-K21 RP 20 X 30 X 6 K21	RP020030080A-K21 RP 20 X 30 X 8 K21
RP020030100A-K21 RP 20 X 30 X 10 K21	RP020032050A-K21 RP 20 X 32 X 5 K21	RP020032060A-K21 RP 20 X 32 X 6 K21
RP020032075A-K21 RP 20 X 32 X 7.5 K21	RP020032110A-K21 RP 20 X 32 X 11 K21	RP020035100A-K21 RP 20 X 35 X 10 K21
RP020035120A-K21 RP 20 X 35 X 12 K21	RP020036080A-K21 RP 20 X 36 X 8 K21	RP020036100A-K21 RP 20 X 36 X 10 K21
RP020040100A-K21 RP 20 X 40 X 10 K21	RP020040120A-K21 RP 20 X 40 X 12 K21	RP022030050A-K21 RP 22 X 30 X 5 K21
RP022030060A-K21 RP 22 X 30 X 6 K21	RP022030100A-K21 RP 22 X 30 X 10 K21	RP022032050A-K21 RP 22 X 32 X 5 K21
RP022032060A-K21 RP 22 X 32 X 6 K21	RP022032070A-K21 RP 22 X 32 X 7 K21	RP022032080A-K21 RP 22 X 32 X 8 K21
RP022032100A-K21 RP 22 X 32 X 10 K21	RP022034060A-K21 RP 22 X 34 X 6 K21	RP022034100A-K21 RP 22 X 34 X 10 K21
RP022038100A-K21 RP 22 X 38 X 10 K21	RP022040100A-K21 RP 22 X 40 X 10 K21	RP022042100A-K21 RP 22 X 42 X 10 K21
RP022046120A-K21 RP 22 X 46 X 12 K21	RP024032040A-K21 RP 24 X 32 X 4 K21	RP024034050A-K21 RP 24 X 34 X 5 K21
RP024040080A-K21 RP 24 X 40 X 8 K21	RP025032040A-K21 RP 25 X 32 X 4 K21	RP025032070A-K21 RP 25 X 32 X 7 K21



RP025033040A-K21 RP 25 X 33 X 4 K21	RP025033050A-K21 RP 25 X 33 X 5 K21	RP025033070A-K21 RP 25 X 33 X 7 K21
RP025035050A-K21 RP 25 X 35 X 5 K21	RP025035060A-K21 RP 25 X 35 X 6 K21	RP025035070A-K21 RP 25 X 35 X 7 K21
RP025035080A-K21 RP 25 X 35 X 8 K21	RP025035100A-K21 RP 25 X 35 X 10 K21	RP025036069A-K21 RP 25 X 36 X 6.9 K21
RP025037070A-K21 RP 25 X 37 X 7 K21	RP025038070A-K21 RP 25 X 38 X 7 K21	RP025038090A-K21 RP 25 X 38 X 9 K21
RP025038100A-K21 RP 25 X 38 X 10 K21	RP025040100A-K21 RP 25 X 40 X 10 K21	RP025040110A-K21 RP 25 X 40 X 11 K21
RP025045100A-K21 RP 25 X 45 X 10 K21	RP025050120A-K21 RP 25 X 50 X 12 K21	RP026042080A-K21 RP 26 X 42 X 8 K21
RP027035040A-K21 RP 27 X 35 X 4 K21	RP027038060A-K21 RP 27 X 38 X 6 K21	RP028035050A-K21 RP 28 X 35.5 X 5 K21
RP028035060A-K21 RP 28 X 35 X 6 K21	RP028036040A-K21 RP 28 X 36 X 4 K21	RP028036050A-K21 RP 28 X 36 X 5 K21
RP028036060A-K21 RP 28 X 36 X 6 K21	RP028038050A-K21 RP 28 X 38 X 5 K21	RP028038100A-K21 RP 28 X 38 X 10 K21
RP028040060A-K21 RP 28 X 40 X 6 K21	RP028040100A-K21 RP 28 X 40 X 10 K21	RP028043100A-K21 RP 28 X 43 X 10 K21
RP028044080A-K21 RP 28 X 44 X 8 K21	RP028048085A-K21 RP 28 X 48 X 8.5 K21	RP028048100A-K21 RP 28 X 48 X 10 K21
RP028048120A-K21 RP 28 X 48 X 12 K21	RP030037080A-K21 RP 30 X 37 X 8 K21	RP030038040A-K21 RP 30 X 38 X 4 K21
RP030038055A-K21 RP 30 X 38 X 5.5 K21	RP030038100A-K21 RP 30 X 38 X 10 K21	RP030040060A-K21 RP 30 X 40 X 6 K21
RP030040070A-K21 RP 30 X 40 X 7 K21	RP030040080A-K21 RP 30 X 40 X 8 K21	RP030040100A-K21 RP 30 X 40 X 10 K21
RP030042100A-K21 RP 30 X 42 X 10 K21	RP030045090A-K21	RP030045100A-K21 RP 30 X 45 X 10 K21
RP030050100A-K21 RP 30 X 50 X 10 K21	RP030050120A-K21 RP 30 X 50 X 12 K21	RP032040040A-K21 RP 32 X 40 X 4 K21
RP032040050A-K21 RP 32 X 40 X 5 K21	RP032040057A-K21 RP 32 X 40 X 5.7 K21	RP032040080A-K21 RP 32 X 40 X 8 K21
RP032042060A-K21 RP 32 X 42 X 6 K21	RP032042100A-K21 RP 32 X 42X 10	RP032044060A-K21 RP 32 X 44 X 6 K21
RP032044063A-K21 RP 32 X 44 X 6.35 K21	RP032045080A-K21 RP 32 X 45 X 8 K21	RP032045100A-K21 RP 32 X 45 X 10 K21
RP032047100A-K21 RP 32 X 47 X 10 K21	RP032048100A-K21 RP 32 X 48 X 10 K21	RP032050120A-K21 RP 32 X 50 X 12 K21
RP032052100A-K21 RP 32 X 52 X 10 K21	RP033043060A-K21 RP 33 X 43 X 6 K21	RP035043060A-K21 RP 35 X 43 X 6 K21
RP035045060A-K21 RP 35 X 45 X 6 K21	RP035045100A-K21 RP 35 X 45 X 10 K21	RP035047060A-K21 RP 35 X 47 X 6 K21
RP035050075A-K21 RP 35 X 50 X 7.5 K21	RP035050100A-K21 RP 35 X 50 X 10 K21	RP035052120A-K21 RP 35 X 52 X 12 K21
RP035055100A-K21 RP 35 X 55 X 10 K21	RP035055120A-K21 RP 35 X 55 X 12 K21	RP036046050A-K21 RP 36 X 46 X 5 K21
RP036046060A-K21 RP 36 X 46 X 6 K21	RP036046070A-K21 RP 36 X 46 X 7 K21	RP036046100A-K21
RP036048060A-K21 RP 36 X 48 X 6 K21	RP036050080A-K21 RP 36 X 50 X 8 K21	RP036051071A-K21 RP 36 X 51 X 7.1 K21
RP036051100A-K21 RP 36 X 51 X 10 K21	RP038050060A-K21 RP 38 X 50 X 6 K21	RP038050060N-K21 RP. 38 X 50 X 6 K21 NITRILE
RP038050100A-K21 RP 38 X 50 X 10 K21	RP038055100A-K21 RP 38 X 55 X 10 K21	RP038058100A-K21 RP 38 X 58 X 10 K21
RP039058100A-K21 RP 39 X 58 X 10 K21	RP040048110A-K21 RP 40 X 48 X 11 K21	RP040050050A-K21 RP 40 X 50 X 5 K21
RP040050060A-K21 RP 40 X 50 X 6 K21	RP040050070A-K21 RP 40 X 50 X 7 K21	RP040050080A-K21 RP 40 X 50 X 8 K21
RP040050090A-K21 RP 40 X 50 X 9 K21	RP040050100A-K21 RP 40 X 50 X 10 K21	RP040052060A-K21 RP 40 X 52 X 6 K21
RP040052120A-K21 RP 40 X 52 X 12 K21	RP040055070A-K21 RP 40 X 55 X 7 K21	RP040055100A-K21 RP 40 X 55 X 10 K21
RP040056080A-K21 RP 40 X 56 X 8 K21	RP040056100A-K21 RP 40 X 56 X 10 K21	RP040060100A-K21 RP 40 X 60 X 10 K21
RP040060120A-K21 RP 40 X 60 X 12 K21	RP040065100A-K21 RP 40 X 65 X 10 K21	RP042050050A-K21 RP 42 X 50 X 5 K21
RP042050060A-K21 RP 42 X 50 X 6 K21	RP042050080A-K21 RP 42 X 50 X 8 K21	RP042051110A-K21 RP 42 X 51 X 11 K21



RP042052100A-K21 RP 42 X 52 X 10 K21	RP042057080A-K21 RP 42 X 57 X 8 K21	RP042062120A-K21 RP 42 X 62 X 12 K21
RP043063100A-K21 RP 43 X 63 X 10 K21	RP044057090A-K21 RP 44 X 57 X 9 K21	RP045053070A-K21 RP 45 X 53 X 7 K21
RP045053080A-K21 RP 45 X 53 X 8 K21	RP045055060A-K21 RP 45 X 55 X 6 K21	RP045055100A-K21 RP 45 X 55 X 10 K21
RP045057060A-K21 RP 45 X 57 X 6 K21	RP045058100A-K21 RP 45 X 58 X 10 K21	RP045060100A-K21 RP 45 X 60 X 10 K21
RP045063100A-K21 RP 45 X 63 X 10 K21	RP045063120A-K21 RP 45 X 63 X 12 K21	RP045065100A-K21 RP 45 X 65 X 10 K21
RP045065120A-K21 RP 45 X 65 X 12 K21	RP045070120A-K21 RP 45 X 70 X 12 K21	RP046058060A-K21 RP 46 X 58 X 6 K21
RP046070120A-K21 RP 46 X 70 X 12 K21	RP047065120A-K21 RP 47 X 65 X 12 K21	RP048058065A-K21 RP 48 X 58 X 6.5 K21
RP048060060A-K21 RP 48 X 60 X 6 K21	RP048060090A-K21 RP 48 X 60 X 9 K21	RP048063100A-K21 RP 48 X 63 X 10 K21
RP048063120A-K21 RP 48 X 63 X 12 K21	RP048068100A-K21 RP 48 X 68 X 10 K21	RP048068120A-K21 RP 48 X 68 X 12 K21
RP050057100A-K21 RP 50 X 57 X 10 K21	RP050058080A-K21 RP 50 X 58 X 8 K21	RP050060050A-K21 RP 50 X 60 X 5 K21
RP050060060A-K21 RP 50 X 60 X 6 K21	RP050060070A-K21 RP 50 X 60 X 7 K21	RP050060080A-K21 RP 50 X 60 X 8 K21
RP050060100A-K21 RP 50 X 60 X 10 K21	RP050060120A-K21 RP 50 X 60 X 12 K21	RP050062060A-K21 RP 50 X 62 X 6 K21
RP050062080A-K21	RP050062090A-K21 RP 50 X 62 X 9 K21	RP050063060A-K21 RP 50 X 63 X 6 K21
RP050063080A-K21 RP 50 X 63 X 8 K21	RP050063090A-K21 RP 50 X 63 X 9 K21	RP050065100A-K21 RP 50 X 65 X 10 K21
RP050065120A-K21 RP 50 X 65 X 12 K21	RP050066120A-K21	RP050068120A-K21 RP 50 X 68 X 12 K21
RP050070080A-K21 RP 50 X 70 X 8 K21	RP050070100A-K21 RP 50 X 70 X 10 K21	RP050070120A-K21 RP 50 X 70 X 12 K21
RP050070180A-K21	RP052062060A-K21 RP 52 X 62 X 6 K21	RP052062120A-K21 RP 52 X 62 X 12 K21
RP053063075A-K21 RP 53 X 63 X 7.5 K21	RP053063120A-K21 RP 53 X 63 X 12 K21	RP055065050A-K21 RP 55 X 65 X 5 K21
RP055065060A-K21 RP 55 X 65 X 6 K21	RP055065120A-K21 RP 55 X 65 X 12 K21	RP055070075A-K21 RP 55 X 70 X 7.5 K21
RP055070090A-K21	RP055070100A-K21 RP 55 X 70 X 10 K21	RP055070120A-K21 RP 55 X 70 X 12 K21
RP055075120A-K21 RP 55 X 75 X 12 K21	RP055080120A-K21 RP 55 X 80 X 12 K21	RP055080150A-K21 RP 55 X 80 X 15 K21
RP056066050A-K21 RP 56 X 66 X 5 K21	RP056070120A-K21 RP 56 X 70 X 12 K21	RP056071100A-K21 RP 56 X 71 X 10 K21
RP056076120A-K21 RP 56 X 76 X 12 K21	RP056080150A-K21 RP 56 X 80 X 15 K21	RP058070060A-K21 RP 58 X 70 X 6 K21
RP060070060A-K21 RP 60 X 70 X 6 K21	RP060070070A-K21 RP 60 X 70 X 7 K21	RP060070080A-K21
RP060070085A-K21	RP060070120A-K21 RP 60 X 70 X 12 K21	RP060070130A-K21 RP 60 X 70 X 13 K21
RP060075120A-K21 RP 60 X 75 X 12 K21	RP060080100A-K21 RP 60 X 80 X 10 K21	RP060080120A-K21 RP 60 X 80 X 12 K21
RP061071060A-K21 RP 61 X 71 X 6 K21	RP061080120A-K21 RP 61 X 80 X 12 K21	RP063072060A-K21 RP 63 X 72 X 6 K21
RP063075100A-K21 RP 63 X 75 X 10	RP063083120A-K21 RP 63 X 83 X 12 K21	RP065075100A-K21 RP 65 X 75 X 10 K21
RP065075120A-K21 RP 65 X 75 X 12 K21	RP065080100A-K21 RP 65 X 80 X 10 K21	RP065080120A-K21 RP 65 X 80 X 12 K21
RP065085120A-K21 RP 65 X 85 X 12 K21	RP065090080A-K21 RP 65 X 90 X 8 K21	RP065090130A-K21 RP 65 X 90 X 13 K21
RP065090150A-K21 RP 65 X 90 X 15 K21	RP066077060A-K21 RP 66 X 77 X 6 K21	RP070080054A-K21 RP 70 X 80 X 5.4 K21
RP070080060A-K21 RP 70 X 80 X 6 K21	RP070080080A-K21 RP 70 X 80 X 8 K21	RP070080120A-K21 RP 70 X 80 X 12 K21
RP070085120A-K21 RP 70 X 85 X 12 K21	RP070090100A-K21 RP 70 X 90 X 10 K21	RP070090120A-K21 RP 70 X 90 X 12 K21
RP071080060A-K21 RP 71 X 80 X 6 K21	RP072090100A-K21 RP 72 X 90 X 10 K21	RP075085060A-K21 RP 75 X 85 X 6 K21
RP075085070A-K21 RP 75 X 85 X 7 K21	RP075085120A-K21 RP 75 X 85 X 12 K21	RP075090100A-K21 RP 75 X 90 X 10 K21



RP075090120A-K21 RP 75 X 90 X 12 K21	RP075095120A-K21 RP 75 X 95 X 12 K21	RP080090054A-K21 RP 80 X 90 X 5.4 K21
RP080090060A-K21 RP 80 X 90 X 6 K21	RP080090100A-K21 RP 80 X 90 X 10 K21	RP080095080A-K21 RP 80 X 95 X 8 K21
RP080095090A-K21 RP 80 X 95 X 9 K21	RP080095120A-K21 RP 80 X 95 X 12 K21	RP080100100A-K21 RP 80 X 100 X 10 K21
RP080100120A-K21 RP 80 X 100 X 12 K21	RP080100150A-K21 RP 80 X 100 X 15	RP080105150A-K21 RP 80 X 105 X 15 K21
RP082092100A-K21 RP 82 X 92 X 10 K21	RP082102100A-K21 RP 82 X 102 X 10 K21	RP083103140A-K21 RP 83 X 103 X 14 K21
RP085095090A-K21 RP 85 X 95 X 9 K21	RP085100090A-K21 RP 85 X 100 X 9 K21	RP085100120A-K21 RP 85 X 100 X 12 K21
RP085100250A-K21 RP 85 X 100 X 25 K21	RP085102090A-K21 RP 85 X 102 X 9 K21	RP085105120A-K21 RP 85 X 105 X 12 K21
RP085110120A-K21 RP 85 X 110 X 12 K21	RP090100068A-K21 RP 90 X 100 X 6.8 K21	RP090100080A-K21 RP 90 X 100 X 8 K21
RP090105090A-K21 RP 90 X 105 X 9 K21	RP090105120A-K21 RP 90 X 105 X 12 K21	RP090110100A-K21 RP 90 X 110 X 10 K21
RP090110120A-K21 RP 90 X 110 X 12 K21	RP090110150A-K21 RP 90 X 110 X 15 K21	RP090115120A-K21 RP 90 X 115 X 12 K21
RP090120150A-K21 RP 90 X 120 X 15 K21	RP095110090A-K21 RP 95 X 110 X 9 K21	RP095110100A-K21 RP 95 X 110 X 10 K21
RP095110120A-K21 RP 95 X 110 X 12 K21	RP095115120A-K21 RP 95 X 115 X 12 K21	RP095115150A-K21 RP 95 X 115 X 15 K21
RP095120120A-K21 RP 95 X 120 X 12 K21	RP096105110A-K21 RP 96 X 105 X 11 K21	RP100110050A-K21 RP 100 X 110 X 5 K21
RP100110080A-K21 RP 100 X 110 X 8 K21	RP100115090A-K21 RP 100 X 115 X 9 K21	RP100120120A-K21 RP 100 X 120 X 12 K21
RP100120150A-K21 RP 100 X 120 X 15 K21	RP100125150A-K21 RP 100 X 125 X 15 K21	RP100130120A-K21
RP100130150A-K21 RP 100 X 130 X 15 K21	RP100130180A-K21 RP 100 X 130 X 18 K21	RP105120080A-K21 RP 105 X 120 X 8 K21
RP105120150A-K21 RP 105 X 120 X 15 K21	RP105125120A-K21	RP105125150A-K21
RP105130150A-K21 RP 105 X 130 X 15 K21	RP105130180A-K21 RP 105 X 130 X 18 K21	RP106120085A-K21
RP107130150A-K21 RP 107 X 130 X 15 K21	RP110120080A-K21 RP 110 X 120 X 8 K21	RP110125120A-K21 RP 110 X 125 X 12 K21
RP110125150A-K21	RP110130100A-K21 RP 110 X 130 X 10 K21	RP110130150A-K21 RP 110 X 130 X 15 K21
RP110130160A-K21	RP110130180A-K21	RP110135180A-K21 RP 110 X 135 X 18 K21
RP110140180A-K21 RP 110 X 140 X 18 K21	RP112125090A-K21 RP 112 X 125 X 9 K21	RP113125095A-K21
RP115125080A-K21 RP 115 X 125 X 8 K21	RP115125150A-K21 RP 115 X 125 X 15 K21	RP115126150A-K21
RP115130100A-K21 RP 115 X 130 X 10 K21	RP115135120A-K21	RP115135150A-K21 RP 115 X 135 X 15 K21
RP115140150A-K21	RP115140180A-K21 RP 115 X 140 X 18 K21	RP115140215A-K21
RP120130070A-K21 RP 120 X 130 X 7 K21	RP120130150A-K21	RP120132100A-K21 RP 120 X 132 X 10 K21
RP120135120A-K21 RP. 120 X 135 X 12.3 K21	RP120140100A-K21 RP 120 X 140 X 10 K21	RP120140120A-K21
RP120140150A-K21 RP 120 X 140 X 15 K21	RP120145180A-K21 RP 120 X 145 X 18 K21	RP120150150A-K21 RP 120 X 150 X 15 K21
RP120150180A-K21 RP 120 X 150 X 18 K21	RP125140085A-K21 RP 125 X 140 X 8.5 K21	RP125140090A-K21 RP 125 X 140 X 9 K21
RP125140110A-K21 RP 125 X 140 X 11 K21	RP125140150A-K21	RP125145100A-K21 RP 125 X 145 X 10 K21
RP125145150A-K21 RP 125 X 145 X 15 K21	RP125145180A-K21	RP125150180A-K21 RP 125 X 150 X 18 K21
RP125155150A-K21	RP125155180A-K21 RP 125 X 155 X 18 K21	RP127139100A-K21 RP 127 X 139 X 10 K21
RP127151160A-K21 RP 127 X 151 X 16 K21	RP130140080A-K21 RP 130 X 140 X 8 K21	RP130140135A-K21 RP 130 X 140 X 13.5
RP130150120A-K21	RP130150150A-K21 RP 130 X 150 X 15 K21	RP130152130A-K21 RP 130 X 152 X 13 K21
RP130160180A-K21 RP 130 X 160 X 18 K21	RP132145085A-K21 RP 132 X 145 X 8.5 K21	RP135150150A-K21 RP 135 X 150 X 15 K21



RP135155150A-K21	RP135160150A-K21 RP. 135 X 160 X 15	RP135165150A-K21 RP 135 X 165 X 15 K21
RP136150090A-K21 RP 136 X 150 X 9 K21	RP140155090A-K21 RP 140 X 155 X 9 K21	RP140160080A-K21 RP 140 X 160 X 8 K21
RP140160100A-K21 RP 140 X 160 X 10 K21	RP140160120A-K21	RP140160150A-K21 RP 140 X 160 X 15 K21
RP140165180A-K21 RP 140 X 165 X 18 K21	RP140170180A-K21 RP 140 X 170 X 18 K21	RP145160080A-K21 RP 145 X 160 X 8 K21
RP145160090A-K21 RP 145 X 160 X 9 K21	RP145165150A-K21	RP145170180A-K21 RP 145 X 170 X 18 K21
RP145175180A-K21 RP 145 X 175 X 18 K21	RP150170150A-K21 RP 150 X 170 X 15 K21	RP150180150A-K21 RP 150 X 180 X 15 K21
RP150180180A-K21 RP 150 X 180 X 18 K21	RP155180150A-K21 RP 155 X 180 X 15 K21	RP160170050A-K21 RP 160 X 170 X 5 K21
RP160180150A-K21 RP 160 X 180 X 15 K21	RP160190220A-K21 RP 160 X 190 X 22 K21	RP160195170A-K21 RP 160 X 195 X 17 K21
RP165180095A-K21 RP 165 X 180 X 9.5 K21	RP165185150A-K21 RP 165 X 185 X 15 K21	RP165195200A-K21 RP 165 X 195 X 20 K21
RP168180140A-K21 RP 168 X 180 X 14 K21	RP170183130A-K21 RP 170 X 183 X 13 K21	RP170190150A-K21 RP 170 X 190 X 15 K21
RP170200150A-K21 RP 170 X 200 X 15 K21	RP170200220A-K21 RP 170 X 200 X 22 K21	RP175200150A-K21 RP 175 X 200 X 15 K21
RP175215200A-K21 RP 175 X 215 X 20 K21	RP180200120A-K21 RP 180 X 200 X 12 K21	RP180200150A-K21 RP 180 X 200 X 15 K21
RP180205150A-K21 RP 180 X 205 X 15 K21	RP180210220A-K21 RP 180 X 210 X 22 K21	RP185195120A-K21 RP 185 X 195 X 12 K21
RP185200090A-K21 RP 185 X 200 X 9 K21	RP190210150A-K21 RP 190 X 210 X 15 K21	RP190220250A-K21 RP 190 X 220 X 25 K21
RP200220120A-K21 RP 200 X 220 X 12 K21	RP200220150A-K21 RP 200 X 220 X 15 K21	RP200225150A-K21 RP 200 X 225 X 15 K21
RP200230180A-K21 RP 200 X 230 X 18 K21	RP200230220A-K21 RP 200 X 230 X 22 K21	RP200235200A-K21 RP 200 X 235 X 20 K21
RP200240200A-K21 RP 200 X 240 X 20 K21	RP210230150A-K21 RP 210 X 230 X 15 K21	RP210240180A-K21 RP 210 X 240 X 18 K21
RP215245180A-K21 RP 215 X 245 X 18 K21	RP220250150A-K21 RP 220 X 250 X 15 K21	RP220250200A-K21 RP 220 X 250 X 20 K21
RP225250150A-K21 RP 225 X 250 X 15 K21	RP230250120A-K21 RP 230 X 250 X 12 K21	RP230250150A-K21 RP 230 X 250 X 15 K21
RP230260180A-K21 RP 230 X 260 X 18 K21	RP235255120A-K21 RP 235 X 255 X 12 K21	RP240260160A-K21 RP 240 X 260 X 16 K21
RP240265180A-K21 RP 240 X 265 X 18 K21	RP240270180A-K21 RP 240 X 270 X 18 K21	RP245275180A-K21 RP 245 X 275 X 18 K21
RP250270150A-K21 RP 250 X 270 X 15 K21	RP250275190A-K21 RP 250 X 275 X 19 K21	RP250280180A-K21 RP 250 X 280 X 18 K21
RP250280220A-K21 RP 250 X 280 X 22 K21	RP260290180A-K21 RP 260 X 290 X 18 K21	RP270300180A-K21 RP 270 X 300 X 18 K21
RP270300190A-K21 RP 270 X 300 X 19 K21	RP280300150A-K21 RP 280 X 300 X 15 K21	RP290310120A-K21 RP 290 X 310 X 12 K21
RP300320150A-K21 RP. 300 X 320 X 15	RP300330170A-K21 RP 300 X 330 X 17 K21	RP300330190A-K21 RP 300 X 330 X 19 K21
RP310330150A-K21 RP 310 X 330 X 15 K21	RP320350150A-K21 RP 320 X 350 X 15 K21	RP325360200A-K21 RP 325 X 360 X 20 K21
RP340360150A-K21 RP 340 X 360 X 15 K21	RP360380160A-K21 RP 360 X 380 X 16 K21	RP375395120A-K21 RP 375 X 395 X 12 K21
RP430450150A-K21 RP 430 X 450 X 15 K21		

POLYSEAL RP VASTAGO



DESCRIPCIÓN DE FAMILIA

Sello de alto desempeño para movimiento lineal.

Aplicación: Perfiles tipo U / labios para vástago o pistón, según la referencia.

Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
R006010030RA-K22 RS. 6 X 10 X 3 K22	R006012040RA-K22 RS. 6 X 12 X 4 K22	R006013050RA-K22 RS. 6 X 13 X 5 K22
R006014057RA-BS RS. 6 X 14 X 5.7 BS	R006014058RA-K22 RS. 6 X 14 X 5.8 K22	R008014040RA-K22 RS. 8 X 14 X 4 K22
R008016057RA-BS RS. 8 X 16 X 5.7 BS	R010013023RA-K22 RS. 10 X 13 X 2.30 K22	R010014040RA-K22 RS. 10 X 14 X 4 K22
R010016045RA-K22 RS. 10 X 16 X 4.5 K22	R010018055RA-K22 RS. 10 X 18 X 5.5 K22	R010018057RA-BS RS. 10 X 18 X 5.7 BS
R010020045RA-K22 RS. 10 X 20 X 4.5 K22	R010020072RA-BS RS. 10 X 20 X 7.2 BS	R012016030RA-K22 RS. 12 X 16 X 3 K22
R012017037RA-K22 RS. 12 X 17 X 3.7 K22	R012020055RA-K22 RS. 12 X 20 X 5.5 K22	R012020057RA-BS RS. 12 X 20 X 5.7 BS
R012022050RA-K22 RS. 12 X 22 X 5 K22	R012022072RA-BS RS. 12 X 22 X 7.2 BS	R012022075RA-K22 RS. 12 X 22 X 7.5 K22
R012022080RA-K22 RS. 12 X 22 X 8 K22	R013017033RA-K22 RS. 13 X 17 X 3.3 K22	R013023080RA-K22 RS. 13 X 23 X 8 K22
R014022055N-K22 RS. 14 X 22 X 5.5 K22 NITRILE	R014022055RA-K22 RS. 14 X 22 X 5.5 K22	R014022057RA-BS RS. 14 X 22 X 5.7 BS
R014024072RA-BS RS. 14 X 24 X 7.2 BS	R015023057RA-BS RS. 15 X 23 X 5.7 BS	R015023060RA-K22 RS. 15 X 23 X 6 K22
R016020050RA-K22 RS. 16 X 20 X 5 K22	R016022050RA-K22 RS. 16 X 22 X 5 K22	R016023055RA-K22 RS. 16 X 23 X 5.5 K22
R016024050RA-K22 RS. 16 X 24 X 5 K22	R016024055RA-K22 RS. 16 X 24 X 5.5 K22	R016024057RA-BS RS. 16 X 24 X 5.7 BS
R016024065RA-K22 RS. 16 X 24 X 6.5 K22	R016026050RA-K22 RS. 16 X 26 X 5 K22	R016026070RA-K22 RS. 16 X 26 X 7 K22
R016026072RA-BS RS. 16 X 26 X 7.2 BS	R018024050RA-K22 RS. 18 X 24 X 5 K22	R018025050RA-K22 RS. 18 X 25 X 5 K22
R018025055RA-K22 RS. 18 X 25 X 5.5 K22	R018026057RA-BS RS. 18 X 26 X 5.7 BS	R018028070RA-K22 RS. 18 X 28 X 7 K22
R018028072RA-BS RS. 18 X 28 X 7.2 BS	R020026035RA-K22 RS. 20 X 26 X 3.5 K22	R020028055RA-K22 RS. 20 X 28 X 5.5 K22
R020028057RA-BS RS. 20 X 28 X 5.7 BS	R020030060RA-K22 RS. 20 X 30 X 6 K22	R020030070RA-K22 RS. 20 X 30 X 7 K22
R020030072RA-BS RS. 20 X 30 X 7.2 BS	R020030075RA-K22 RS. 20 X 30 X 7.5 K22	R020030080RA-K22 RS. 20 X 30 X 8 K22
R020030100RA-K22 RS. 20 X 30 X 10 K22	R020032060RA-K22 RS. 20 X 32 X 6 K22	R020032075RA-K22 RS. 20 X 32 X 7.5 K22
R022029050RA-K22 RS. 22 X 29 X 5 K22	R022030055RA-K22 RS. 22 X 30 X 5.5 K22	R022030057RA-BS RS. 22 X 30 X 5.7 BS
R022030070RA-K22 RS. 22 X 30 X 7 K22	R022030080RA-K22 RS. 22 X 30 X 8 K22	R022032060RA-K22 RS. 22 X 32 X 6 K22
R022032072RA-BS RS. 22 X 32 X 7.2 BS	R023031055RA-K22 RS. 23 X 31 X 5.5 K22	R024034072RA-BS RS. 24 X 34 X 7.2 BS
R025032060RA-K22 RS. 25 X 32 X 6 K22	R025033050RA-K22	R025033055RA-K22 RS. 25 X 33 X 5.5 K22
R025033057RA-BS RS. 25 X 33 X 5.7 BS	R025033100RA-K22 RS. 25 X 33 X 10 K22	R025035060RA-K22 RS. 25 X 35 X 6 K22
R025035072RA-BS RS. 25 X 35 X 7.2 BS	R025035075RA-K22 RS. 25 X 35 X 7.5 K22	R025035080RA-K22 RS. 25 X 35 X 8 K22



R025035100RA-K22 RS. 25 X 35 X 10 K22	R025037060RA-K22 RS. 25 X 37 X 6 K22	R025040100RA-K22 RS. 25 X 40 X 10 K22
R028035070RA-K22 RS. 28 X 35 X 7 K22	R028036055RA-K22 RS. 28 X 36 X 5.5 K22	R028036057RA-BS RS. 28 X 36 X 5.7 BS
R028036057RA-K22 RS. 28 X 36 X 5.7 K22	R028038060RA-K22 RS. 28 X 38 X 6 K22	R028038070RA-K22 RS. 28 X 38 X 7 K22
R028038072RA-BS RS. 28 X 38 X 7.2 BS	R028038080RA-K22 RS. 28 X 38 X 8 K22	R028038100RA-K22 RS. 28 X 38 X 10 K22
R028043115RA-BS RS. 28 X 43 X 11.5 BS	R030038055RA-K22 RS. 30 X 38 X 5.5 K22	R030038057RA-K22 RS. 30 X 38 X 5.7 K22
R030038060RA-K22 RS. 30 X 38 X 6 K22	R030038063RA-K22 RS. 30 X 38 X 6.3 K22	R030038080RA-K22 RS. 30 X 38 X 8 K22
R030040055RA-K22 RS. 30 X 40 X 5.5 K22	R030040057RA-BS RS. 30 X 40 X 5.7 BS	R030040060RA-K22 RS. 30 X 40 X 6 K22
R030040070RA-K22 RS. 30 X 40 X 7 K22	R030040072RA-BS RS. 30 X 40 X 7.2 BS	R030040080RA-K22 RS. 30 X 40 X 8 K22
R030042085RA-K22 RS. 30 X 42 X 8.5 K22	R032042070RA-K22 RS. 32 X 42 X 7 K22	R032042072RA-BS RS. 32 X 42 X 7.2 BS
R032048080RA-K22 RS. 32 X 48 X 8 K22	R033040055RA-K22	R034044070RA-K22 RS. 34 X 44 X 7 K22
R035043060RA-K22 RS. 35 X 43 X 6 K22	R035043080RA-K22 RS. 35 X 43 X 8 K22	R035045060RA-K22 RS. 35 X 45 X 6 K22
R035045070RA-K22 RS. 35 X 45 X 7 K22	R035045072RA-BS RS. 35 X 45 X 7.2 BS	R035045080RA-K22 RS. 35 X 45 X 8 K22
R035045100RA-K22 RS. 35 X 45 X 10 K22	R035050080RA-K22 RS. 35 X 50 X 8 K22	R036044053RA-BS RS. 36 X 44 X 5.3 BS
R036046070RA-BS RS. 36 X 46 X 7 BS	R036046080RA-K22 RS. 36 X 46 X 8 K22	R036046100RA-K22 RS. 36 X 46 X 10 K22
R036051115RA-BS RS. 36 X 51 X 11.5 BS	R040048054RA-K22 RS. 40 X 48 X 5.4 K22	R040048058RA-K22 RS. 40 X 48 X 5.8 K22
R040048080RA-K22 RS. 40 X 48 X 8 K22	R040050070RA-K22 RS. 40 X 50 X 7 K22	R040050072RA-BS RS. 40 X 50 X 7.2 BS
R040050080RA-K22 RS. 40 X 50 X 8 K22	R040050100RA-K22 RS. 40 X 50 X 10 K22	R040055115RA-BS RS. 40 X 55 X 11.5 BS
R040056120RA RS. 40 X 56 X 12	R042052070RA-K22 RS. 42 X 52 X 7 K22	R045053057RA-BS RS. 45 X 53 X 5.7 BS
R045055070RA-K22 RS. 45 X 55 X 7 K22	R045055072RA-BS RS. 45 X 55 X 7.2 BS	R045055100RA-K22 RS. 45 X 55 X 10 K22
R045060115RA-BS RS. 45 X 60 X 11.5 BS	R045061120RA-K22 RS. 45 X 61 X 12 K22	R045065100RA-K22 RS. 45 X 65 X 10 K22
R050060060RA-K22 RS. 50 X 60 X 6 K22	R050060070RA-K22 RS. 50 X 60 X 7 K22	R050060072RA-BS RS. 50 X 60 X 7.2 BS
R050060100RA-K22 RS. 50 X 60 X 10 K22	R050062080RA-K22 RS. 50 X 62 X 8 K22	R050065100RA-K22 RS. 50 X 65 X 10 K22
R050065115RA-BS RS. 50 X 65 X 11.5 BS	R052062100RA-K22 RS. 52 X 62 X 10 K22	R052069090RA-K22 RS. 52 X 69 X 9 K22
R055064073RA-K22 RS. 55 X 64 X 7.3 K22	R055065072RA-BS RS. 55 X 65 X 7.2 BS	R055065073RA-K22 RS. 55 X 65 X 7.3 K22
R055065100RA-K22 RS. 55 X 65 X 10 K22	R056066100RA-K22 RS. 56 X 66 X 10 K22	R056068085RA-K22 RS. 56 X 68 X 8.5 K22
R056071115RA-BS RS. 56 X 71 X 11.5 BS	R056076150RA-BS RS. 56 X 76 X 15 BS	R060070085RA-K22 RS. 60 X 70 X 8.5 K22
R060070100RA-K22 RS. 60 X 70 X 10 K22	R060070120RA-K22 RS. 60 X 70 X 12 K22	R060072085RA-K22 RS. 60 X 72 X 8.5 K22
R060074080RA-K22 RS. 60 X 74 X 8 K22	R060075120RA-K22 RS. 60 X 75 X 12 K22	R063073065RA-K22 RS. 63 X 73 X 6.5 K22
R063073120RA-K22 RS. 63 X 73 X 12 K22	R063075085RA-K22 RS. 63 X 75 X 8.5 K22	R063078100RA-K22 RS. 63 X 78 X 10 K22
R063078115RA-BS RS. 63 X 78 X 11.5 BS	R063083150RA-BS RS. 63 X 83 X 15 BS	R065075100RA-K22 RS. 65 X 75 X 10 K22
R070080120RA-K22 RS. 70 X 80 X 12 K22	R070085100RA-K22 RS. 70 X 85 X 10 K22	R070085115RA-BS RS. 70 X 85 X 11.5 BS
R070090120RA RS. 70 X 90 X 12	R070090145RA-K22 RS. 70 X 90 X 14.5 K22	R070090150RA-BS RS. 70 X 90 X 15 BS
R075085120RA-K22 RS. 75 X 85 X 12 K22	R075095120RA RS. 75 X 95 X 12	R075095120RA-K22 RS. 75 X 95 X 12 K22
R080090120RA-K22 RS. 80 X 90 X 12 K22	R080095115RA-BS RS. 80 X 95 X 11.5 BS	R080100120RA RS. 80 X 100 X 12
R080100150RA-BS RS. 80 X 100 X 15 BS	R085095070RA-K22 RS. 85 X 95 X 7 K22	R085095120RA-K22 RS. 85 X 95 X 12 K22



R085105120RA RS. 85 X 105 X 12	R090100120RA-K22 RS. 90 X 100X 12 K22	R090105085RA-BS RS. 90 X 105 X 8.5 BS
R090105115RA-BS RS. 90 X 105 X 11.5 BS	R090110120RA RS. 90 X 110 X 12	R090110125RA-K22 RS. 90 X 11 0X 12.5 K22
R090110150RA-BS RS. 90 X 110 X 15 BS	R095105120RA-K22 RS. 95 X 105 X 12 K22	R095110120RA-K22 RS. 95 X 11 X 12 K22
R095115120RA RS. 95 X 115 X 12	R100110140RA-K22 RS. 100 X 110 X 14 K22	R100115090RA-K22 RS. 100 X 115 X 9 K22
R100115120RA-K22 RS. 100 X 115 X 12 K22	R100120120RA RS. 100 X 120 X 12	R100120145RA-K22 RS. 100 X 120 X 14.5 K22
R100120150RA-BS RS. 100 X 120 X 15 BS	R100125190RA-BS RS. 100 X 125 X 19 BS	R105120120RA-K22 RS. 105 X 120 X 12 K22
R105125120RA RS. 105 X 125 X 12	R105125150RA RS. 105 X 125 X 15	R110130100RA RS. 110 X 130 X 10
R110130120RA RS. 110 X 130 X 12	R110130150RA-BS RS. 110 X 130 X 15 BS	R110130160RA RS. 110 X 130 X 16
R110135190RA-BS RS. 110 X 135 X 19 BS	R115125120RA-K22 RS. 115 X 125 X 12 K22	R120135095RA-K22 RS. 120 X 135 X 9.5 K22
R120140120RA RS. 120 X 140 X 12	R120140146RA-K22 RS. 120 X 140 X 14.6 K22	R120140150RA-BS RS. 120 X 140 X 15 BS
R120140160RA RS. 120 X 140 X 16	R125135135RA-K22 RS. 125 X 135 X 13.5 K22	R125145120RA RS. 125 X 145 X 12
R125145120RA-K22 RS. 125 X 145 X 12 K22	R125145150RA-BS RS. 125 X 145 X 15 BS	R125145160RA RS. 125 X 145 X 16
R125150190RA-BS RS. 125 X 150 X 19 BS	R130110160RA RS. 130 X 110 X 16	R130140135RA-K22 RS. 130 X 140 X 13.5 K22
R130150120RA RS. 130 X 150 X 12	R132142060RA-K22 RS. 132 X 142 X 6 K22	R135145120RA-K22 RS. 135 X 145 X 12 K22
R140160150RA-BS RS. 140 X 160 X 15 BS	R140165190RA-BS RS. 140 X 165 X 19 BS	R150160135RA-K22 RS. 150 X 160 X 13.5 K22
R150170120RA RS. 150 X 170 X 12	R150170150RA-K22 RS. 150 X 170 X 15 K22	R150170160RA RS. 150 X 170 X 16
R155165120RA-K22 RS. 155 X 165 X 12 K22	R160170120RA-K22 RS. 160 X 170 X 12 K22	R160180120RA RS. 160 X 180 X 12
R160180150RA-K22 RS. 160 X 180 X 15 K22	R160180160RA RS. 160 X 180 X 16	R160185190RA-BS RS. 160 X 185 X 19 BS
R163180120RA RS. 163 X 180 X 12	R170180145RA-K22 RS. 170 X 180 X 14.5 K22	R170190120RA RS. 170 X 190 X 12
R170190150RA-K22 RS. 170 X 190 X 15 K22	R180190110RA-K22 RS. 180 X 190 X 11 K22	R180195125RA-K22 RS. 180 X 195 X 12.5 K22
R180200120RA-K22 RS. 180 X 200 X 12 K22	R185195120RA-K22 RS. 185 X 195 X 12 K22	R200220150RA-K22 RS. 200 X 220 X 15 K22
R200225150RA-K22 RS. 200 X 225 X 15 K22	R200225190RA-BS RS. 200 X 225 X 19 BS	R210240280RA-K22 RS. 210 X 240 X 28 K22
R212224100RA-K22 RS. 212 X 224 X 10 K22	R215225120RA-K22 RS. 215 X 225 X 12 K22	R220240150RA-K22 RS. 220 X 240 X 15 K22
R240250120RA-K22 RS. 240 X 250 X 12 K22	R240260150RA-K22 RS. 240 X 260 X 15 K22	R250270150RA-K22 RS. 250 X 270 X 15 K22
R252273100RA-K22 RS. 252 X 273 X 10 K22	R280300150RA-K22 RS. 280 X 300 X 15 K22	R280310240RA-BS RS. 280 X 310 X 24 BS

POLYSEAL RP NEUMATICO



DESCRIPCIÓN DE FAMILIA

Sello de alto desempeño para movimiento lineal.

Aplicación: Perfiles tipo U / labios para vástago o pistón, según la referencia.

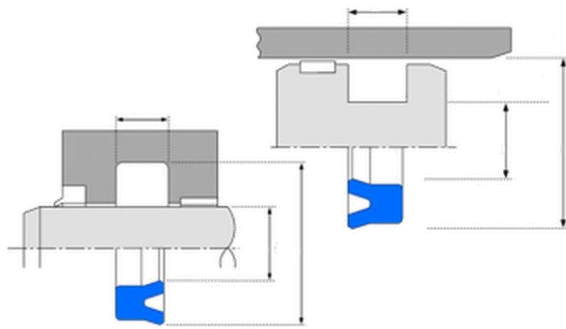
Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
RP003007050A-K95 RP. 3 X 7 X 5 NITRILE	RP004010040A-K95 RP. 4 X 10 X 4 NITRILE	RP006012040A-K95 RP. 6 X 12 X 4 NITRILE
RP006015050A-K95 RP. 6 X 15 X 5 NITRILE	RP006016060A-K95 RP. 6 X 16 X 6 NITRILE	RP007015050A-K95 RP. 7 X 15 X 5 NITRILE
RP008012035ASK95 RP. 7.94 X 12.7 X 3.5 NITRILE	RP008014035ASK95 RP. 8 X 14.2 X 3.5 NITRILE	RP008014040A-K95 RP. 8 X 14 X 4 NITRILE
RP008016035A-K95 RP. 8 X 16 X 3.5 NITRILE	RP008016042A-K95 RP. 8 X 16 X 4.2 NITRILE	RP010014002A-K95 RP. 10 X 14 X 2 NITRILE
RP010016004A-K95 RP. 10 X 16 X 4 NITRILE	RP010018005A-K95 RP. 10 X 18 X 5 NITRILE	RP010019035A-K95 RP. 10 X 19 X 3.5 NITRILE
RP010020035A-K95 RP. 10 X 20 X 3.5 NITRILE	RP010022006A-K95 RP. 10 X 22 X 6 NITRILE	RP010023045A-K95 RP. 10 X 23 X 4.5 NITRILE
RP012018004A-K95 RP. 12 X 18 X 4 NITRILE	RP012020035ASK95 RP. 12.5 X 20 X 3.5 NITRILE	RP012020045ASK95 RP. 12.5 X 20 X 4.5 NITRILE
RP012020055A-K95 RP. 12 X 20 X 5.5 NITRILE	RP012022005A-K95 RP. 12 X 22 X 5 NITRILE	RP012023035ASK95 RP. 12.5 X 23 X 3.5 NITRILE
RP012024006A-K95 RP. 12 X 24 X 6 NITRILE	RP014020004A-K95 RP. 14 X 20 X 4 NITRILE	RP014020048A-K95 RP. 14 X 20 X 4.8 NITRILE
RP014025035A-K95 RP. 14 X 25 X 3.5 NITRILE	RP015022004A-K95 RP. 15 X 22 X 4 NITRILE	RP015024007A-K95 RP. 15 X 24 X 7 NITRILE
RP015025006A-K95 RP. 15 X 25 X 6 NITRILE	RP016022004A-K95 RP. 16 X 22 X 4 NITRILE	RP016022006A-K95 RP. 16 X 22 X 6 NITRILE
RP016025005A-K95 RP. 16 X 25 X 5 NITRILE	RP016026005A-K95 RP. 16 X 26 X 5 NITRILE	RP018024004A-K95 RP. 18 X 24 X 4 NITRILE
RP018025004A-K95 RP. 18 X 25 X 4 NITRILE	RP018026004A-K95 RP. 18 X 26 X 4 NITRILE	RP020028004A-K95 RP. 20 X 28 X 4 NITRILE
RP020028008A-K95 RP. 20 X 28 X 8 NITRILE	RP020030008A-K95 RP. 20 X 30 X 8 NITRILE	RP020032075A-K95 RP. 20 X 32 X 7.5 NITRILE
RP020035010A-K95 RP. 20 X 35 X 10 NITRILE	RP022028005A-K95 RP. 22 X 28 X 5 NITRILE	RP022030006A-K95 RP. 22 X 30 X 6 NITRILE
RP022032005A-K95 RP. 22 X 32 X 5 NITRILE	RP022035007A-K95 RP. 22 X 35 X 7 NITRILE	RP024030005A-K95 RP. 24 X 30 X 5 NITRILE
RP024032004A-K95 RP. 24 X 32 X 4 NITRILE	RP024032050ASK95 RP. 24.5 X 32 X 5 NITRILE	RP024034005A-K95 RP. 24 X 34 X 5 NITRILE
RP025033007A-K95 RP. 25 X 33 X 7 NITRILE	RP025040006A-K95 RP. 25 X 40 X 6 NITRILE	RP027036006A-K95 RP. 27 X 36 X 6 NITRILE
RP028038005A-K95 RP. 28 X 38 X 5 NITRILE	RP028052010A-K95 RP. 28 X 52 X 10 NITRILE	RP029035006A-K95 RP. 29 X 35 X 6 NITRILE
RP030040009A-K95 RP. 30 X 40 X 9 NITRILE	RP030045010A-K95 RP. 30 X 45 X 10 NITRILE	RP030055012A-K95 RP. 30 X 55 X 12 NITRILE
RP032040007A-K95 RP. 32 X 40 X 7 NITRILE	RP032042008A-K95 RP. 32 X 42 X 8 NITRILE	RP033042007A-K95 RP. 33 X 42 X 7 NITRILE
RP035045005A-K95 RP. 35 X 45 X 5 NITRILE	RP035045006A-K95 RP. 35 X 45 X 6 NITRILE	RP040048008A-K95 RP. 40 X 48 X 8 NITRILE
RP040050005A-K95 RP. 40 X 50 X 5 NITRILE	RP040060010A-K95 RP. 40 X 60 X 10 NITRILE	RP046070012A-K95 RP. 46 X 70 X 12 NITRILE
RP048060006A-K95 RP. 48 X 60 X 6 NITRILE	RP048060007A-K95 RP. 48 X 60 X 7 NITRILE	RP050075012A-K95 RP. 50 X 75 X 12 NITRILE
RP050080015A-K95 RP. 50 X 80 X 15 NITRILE	RP053063070A-K95 RP. 53 X 63 X 7 NITRILE	RP055070010A-K95 RP. 55 X 70 X 10 NITRILE



RP058070006A-K95 RP. 58 X 70 X 6 NITRILE	RP060100020A-K95 RP. 60 X 100 X 20 NITRILE	RP062086012A-K95 RP. 62 X 86 X 12 NITRILE
RP064080008A-K95 RP. 64 X 80 X 8 NITRILE	RP072084006A-K95 RP. 72 X 84 X 6 NITRILE	RP072084008A-K95 RP. 72 X 84 X 8 NITRILE
RP075090075A-K95 RP. 75 X 90 X 7.5 NITRILE	RP075100012A-K95 RP. 75 X 100 X 12 NITRILE	RP130150010A-K95 RP. 130 X 150 X 10 NITRILE
RP135150010A-K95 RP. 135 X 150 X 10 NITRILE	RP230270020A-K95 RP. 230 X 270 X 20 NITRILE	RP290330020A-K95 RP. 290 X 330 X 20 NITRILE

POLY TIPO U RP-H601



DESCRIPCIÓN DE FAMILIA

Sello de alto desempeño para movimiento lineal.

Aplicación: Perfiles tipo U / labios para vástago o pistón, según la referencia.

Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
RP005012055AH601 RP. 005 X 012 X 055 H601	RP006013080AH601 RP. 006 X 013 X 080 H601	RP010018060AH601 RP. 010 X 018 X 060 H601
RP010020080AH601 RP. 010 X 020 X 080 H601	RP012018060AH601 RP. 012 X 018 X 060 H601	RP012020044AH601 RP. 012 X 020 X 044 H601
RP012025080AH601 RP. 012 X 025 X 080 H601	RP014022044AH601 RP. 014 X 022 X 044 H601	RP014022050AH601 RP. 014 X 022 X 050 H601
RP014024080AH601 RP. 014 X 024 X 080 H601	RP015021050AH601 RP. 15 X 21 X 5 H601	RP015025080AH601 RP. 015 X 025 X 080 H601
RP015025090A-BS RP. 15 X 25 X 9 BS	RP016022050A-BS RP. 16 X 22 X 5 BS	RP016024044AH601 RP. 016 X 024 X 044 H601
RP016024050AH601 RP. 016 X 024 X 050 H601	RP016024060A-BS RP. 16 X 24 X 6 BS	RP016026080AH601 RP. 016 X 026 X 080 H601
RP017025095AH601 RP. 17 X 25 X 9.5 H601	RP018025055A-BS RP. 18 X 25 X 5.5 BS	RP018026044AH601 RP. 018 X 026 X 044 H601
RP018026050AH601 RP. 018 X 026 X 050 H601	RP018026075A-BS RP. 18 X 26 X 7.5 BS	RP018028073AH601 RP. 018 X 028 X 073 H601
RP018028078AH601 RP. 18 X 28 X 7.8 H601	RP018028080AH601 RP. 018 X 028 X 080 H601	RP020028044AH601 RP. 020 X 028 X 044 H601
RP020028050A-BS RP. 20 X 28 X 5 BS	RP020028050AH601 RP. 020 X 028 X 050 H601	RP020028065AH601 RP. 20 X 28 X 6.5 H601
RP020030080AH601 RP. 020 X 030 X 080 H601	RP020035120AH601 RP. 20 X 35 X 12 H601	RP020040120AH601 RP. 020 X 040 X 120 H601
RP022030044AH601 RP. 022 X 030 X 044 H601	RP022030070A-BS RP. 22 X 30 X 7 BS	RP022035100AH601 RP. 022 X 035 X 100 H601
RP022040100AH601 RP. 022 X 040 X 100 H601	RP024032065AH601 RP. 24 X 32 X 6.5 H601	RP025033044AH601 RP. 025 X 033 X 044 H601
RP025033050AH601 RP. 025 X 033 X 050 H601	RP025033075A-BS RP. 25 X 33 X 7.5 BS	RP025035080AH601 RP. 025 X 035 X 080 H601
RP025035100AH601 RP. 025 X 035 X 100 H601	RP025038080AH601 RP. 025 X 038 X 080 H601	RP025038100AH601 RP. 025 X 038 X 100 H601
RP025040100AH601 RP. 025 X 040 X 100 H601	RP026040092AH601 RP. 026 X 040 X 092 H601	RP028035050AH601 RP. 28 X 35.5 X 5 H601
RP028036065AH601 RP. 028 X 036 X 065 H601	RP028036075A-BS RP. 28 X 36 X 7.5 BS	RP028038056AH601 RP. 028 X 038 X 056 H601
RP028040100AH601 RP. 028 X 040 X 100 H601	RP028043100AH601 RP. 028 X 043 X 100 H601	RP030037060AH601 RP. 030 X 037 X 060 H601
RP030040056AH601 RP. 030 X 040 X 056 H601	RP030040060AH601 RP. 030 X 040 X 060 H601	RP030040080A-BS RP. 30 X 40 X 8 BS
RP030040080AH601 RP. 030 X 040 X 080 H601	RP030040100AH601 RP. 030 X 040 X 100 H601	RP030040110A-BS RP. 30 X 40 X 11 BS
RP030045100AH601 RP. 030 X 045 X 100 H601	RP032042056AH601 RP. 032 X 042 X 056 H601	RP032042060AH601 RP. 032 X 042 X 060 H601
RP032042100AH601 RP. 032 X 042 X 100 H601	RP032047100AH601 RP. 032 X 047 X 100 H601	RP035045060AH601 RP. 035 X 045 X 060 H601
RP035045070AH601 RP. 035 X 045 X 070 H601	RP035045080A-BS RP. 35 X 45 X 8 BS	RP035045100AH601 RP. 35 X 45 X 10 H601
RP035045110A-BS RP. 35 X 45 X 11 BS	RP035048100AH601 RP. 035 X 048 X 100 H601	RP035050100AH601 RP. 035 X 050 X 100 H601
RP036046056AH601 RP. 036 X 046 X 056 H601	RP038048060AH601 RP. 038 X 048 X 060 H601	RP038050090AH601 RP. 038 X 050 X 090 H601
RP038055097AH601 RP. 038 X 055 X 097 H601	RP038058097AH601 RP. 038 X 058 X 097 H601	RP040050056AH601 RP. 040 X 050 X 056 H601



RP040050060AH601 RP. 040 X 050 X 060 H601	RP040050065AH601 RP. 40 X 50 X 6.5 H601	RP040050080AH601 RP. 40 X 50 X 8 H601
RP040050090A-BS RP. 40 X 50 X 9 BS	RP040050100AH601 RP. 040 X 050 X 100 H601	RP040050110A-BS RP. 40 X 50 X 11 BS
RP040055099AH601 RP. 040 X 055 X 099 H601	RP040055100AH601 RP. 040 X 055 X 100 H601	RP040060120AH601 RP. 040 X 060 X 120 H601
RP045055056AH601 RP. 045 X 055 X 056 H601	RP045055060AH601 RP. 045 X 055 X 060 H601	RP045055100AH601 RP. 045 X 055 X 100 H601
RP045055110A-BS RP. 45 X 55 X 11 BS	RP045056070AH601 RP. 045 X 056 X 070 H601	RP045060100AH601 RP. 045 X 060 X 100 H601
RP045065100AH601 RP. 045 X 065 X 100 H601	RP046056060AH601 RP. 046 X 056 X 060 H601	RP048063100AH601 RP. 048 X 063 X 100 H601
RP050060056AH601 RP. 050 X 060 X 056 H601	RP050060060AH601 RP. 050 X 060 X 060 H601	RP050060100AH601 RP. 050 X 060 X 100 H601
RP050060110A-BS RP. 50 X 60 X 11 BS	RP050065100AH601 RP. 050 X 065 X 100 H601	RP050065110A-BS RP. 50 X 65 X 11 BS
RP050065110AH601 RP. 50 X 65 X 11 H601	RP050070120AH601 RP. 050 X 070 X 120 H601	RP052062100AH601 RP. 052 X 062 X 100 H601
RP053063060AH601 RP. 053 X 063 X 060 H601	RP053063065AH601 RP. 53 X 63 X 6.5 H601	RP055065060AH601 RP. 055 X 065 X 060 H601
RP055075120AH601 RP. 055 X 075 X 120 H601	RP056066060AH601 RP. 056 X 066 X 060 H601	RP056066073AH601 RP. 056 X 066 X 073 H601
RP056071084AH601 RP. 056 X 071 X 084 H601	RP056071110AH601 RP. 56 X 71 X 11 H601	RP056076120AH601 RP. 56 X 76 X 12 H601
RP058068105AH601 RP. 58 X 68 X 10.5 H601	RP060070060AH601 RP. 060 X 070 X 060 H601	RP060070080A RP. 60 X 70 X 8
RP060070080AH601 RP. 60 X 70 X 8 H601	RP060070100AH601 RP. 060 X 070 X 100 H601	RP060071070AH601 RP. 060 X 071 X 070 H601
RP060075130A-BS RP. 60 X 75 X 13 BS	RP060076120AH601 RP. 060 X 076 X 120 H601	RP060080120AH601 RP. 060 X 080 X 120 H601
RP063073060AH601 RP. 063 X 073 X 060 H601	RP063073080AH601 RP. 63 X 73 X 8 H601	RP063073118AH601 RP. 063 X 073 X 118 H601
RP063078084AH601 RP. 063 X 078 X 084 H601	RP063078110AH601 RP. 63 X 78 X 11 H601	RP065075060AH601 RP. 065 X 075 X 060 H601
RP065080084AH601 RP. 065 X 080 X 084 H601	RP065085120AH601 RP. 065 X 085 X 120 H601	RP070080060A-BS RP. 70 X 80 X 6 BS
RP070080060AH601 RP. 070 X 080 X 060 H601	RP070080080AH601 RP. 70 X 80 X 8 H601	RP070080118AH601 RP. 070 X 080 X 118 H601
RP070085084AH601 RP. 070 X 085 X 084 H601	RP070090120AH601 RP. 070 X 090 X 120 H601	RP070090140AH601 RP. 70 X 90 X 14 H601
RP070092120AH601 RP. 070 X 092 X 120 H601	RP071080060AH601 RP. 071 X 080 X 060 H601	RP075085060AH601 RP. 075 X 085 X 060 H601
RP075085118AH601 RP. 075 X 085 X 118 H601	RP075095120AH601 RP. 075 X 095 X 120 H601	RP075100220AH601 RP. 075 X 100 X 220 H601
RP080090060AH601 RP. 080 X 090 X 060 H601	RP080090080AH601 RP. 080 X 090 X 080 H601	RP080090118AH601 RP. 080 X 090 X 118 H601
RP080095084AH601 RP. 080 X 095 X 084 H601	RP080100120AH601 RP. 080 X 100 X 120 H601	RP085100084AH601 RP. 085 X 100 X 084 H601
RP085100089AH601 RP. 085 X 100 X 089 H601	RP085100120A-BS RP. 85 X 100 X 12 BS	RP085105120AH601 RP. 085 X 105 X 120 H601
RP090100080AH601 RP. 90 X 100 X 8 H601	RP090100118AH601 RP. 090 X 100 X 118 H601	RP090105084AH601 RP. 090 X 105 X 084 H601
RP090105089AH601 RP. 090 X 105 X 089 H601	RP090110120AH601 RP. 090 X 110 X 120 H601	RP095110089AH601 RP. 095 X 110 X 089 H601
RP095110150A RP 95 X 110 X 15	RP095115120AH601 RP. 095 X 115 X 120 H601	RP100110080AH601 RP. 100 X 110 X 8 H601
RP100115089AH601 RP. 100 X 115 X 089 H601	RP100120110AH601 RP. 100 X 120 X 11 H601	RP100120120AH601 RP. 100 X 120 X 120 H601
RP105125114AH601 RP. 105 X 125 X 114 H601	RP105125150AH601 RP. 105 X 125 X 150 H601	RP110125120AH601 RP. 110 X 125 X 12 H601
RP110125150A RP 110 X 125 X 15	105 X 130 X 15	RP110130110AH601 RP. 110 X 130 X 110 H601
RP110130150AH601 RP. 110 X 130 X 150 H601	RP112125089AH601 RP. 112 X 125 X 089 H601	RP115125140AH601 RP. 115 X 125 X 140 H601
RP115130089AH601 RP. 115 X 130 X 089 H601	RP115135150AH601 RP. 115 X 135 X 150 H601	RP120140145AH601 RP. 120 X 140 X 145 H601
RP120140150AH601 RP. 120 X 140 X 150 H601	RP125140089AH601 RP. 125 X 140 X 089 H601	RP125140118AH601 RP. 125 X 140 X 118 H601
RP125140120AH601 RP. 125 X 140 X 12 H601	RP125145110AH601 RP. 125 X 145 X 110 H601	RP125145150AH601 RP. 125 X 145 X 150 H601



RP130150150AH601 RP. 130 X 150 X 150 H601	RP136150085AH601 RP. 136 X 150 X 085 H601	RP140154089AH601 RP. 140 X 154 X 089 H601
RP140155089AH601 RP. 140 X 155 X 089 H601	RP140155120AH601 RP. 140 X 155 X 12 H601	RP140160150AH601 RP. 140 X 160 X 150 H601
RP145160089AH601 RP. 145 X 160 X 089 H601	RP145165150AH601 RP. 145 X 165 X 150 H601	RP150165089AH601 RP. 150 X 165 X 089 H601
RP150170150AH601 RP. 150 X 170 X 150 H601	RP155170089AH601 RP. 155 X 170 X 089 H601	RP155180150AH601 RP. 155 X 180 X 150 H601
RP160175089AH601 RP. 160 X 175 X 089 H601	RP160185150AH601 RP. 160 X 185 X 150 H601	RP165180090AH601 RP. 165 X 180 X 090 H601
RP165183100AH601 RP. 165 X 183 X 100 H601	RP165190150AH601 RP. 165 X 190 X 150 H601	RP170190150AH601 RP. 170 X 190 X 150 H601
RP175190089AH601 RP. 175 X 190 X 089 H601	RP175200150AH601 RP. 175 X 200 X 150 H601	RP180200120AH601 RP. 180 X 200 X 120 H601
RP180205150AH601 RP. 180 X 205 X 150 H601	RP190210120AH601 RP. 190 X 210 X 120 H601	RP190215150AH601 RP. 190 X 215 X 150 H601
RP200220120AH601 RP. 200 X 220 X 120 H601	RP200225150AH601 RP. 200 X 225 X 150 H601	RP210235180AH601 RP. 210 X 235 X 180 H601
RP220240120AH601 RP. 220 X 240 X 120 H601	RP220250170AH601 RP. 220 X 250 X 170 H601	RP230250120AH601 RP. 230 X 250 X 120 H601
RP240260120AH601 RP. 240 X 260 X 120 H601	RP240265180AH601 RP. 240 X 265 X 180 H601	RP250275180AH601 RP. 250 X 275 X 180 H601
RP260290180AH601 RP. 260 X 290 X 180 H601	RP265295180AH601 RP. 265 X 295 X 180 H601	RP270300180AH601 RP. 270 X 300 X 180 H601
RP280310180AH601 RP. 280 X 310 X 180 H601	RP290320180AH601 RP. 290 X 320 X 180 H601	RP300330180AH601 RP. 300 X 330 X 180 H601
RP315415070AH601 RP. 31.5 X 41.5 X 7.0 H601	RP375405220AH601 RP. 375 X 405 X 220 H601	RP400425250AH601 RP. 400 X 425 X 250 H601

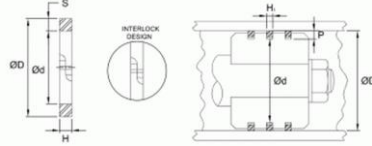
ANILLO METÁLICO

P1000 - Piston Rings

Cast Iron



Temperature:



Pressure:

DESCRIPCIÓN DE FAMILIA

Anillos metálicos para guiado o sellado mecánico.

Aplicación: Aplicaciones industriales según medida y diseño de la referencia.

Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
P1000 P. 1.000 X 0.123 X 0.050 RING PH	P1001 P. 1.500 X 0.123 X 0.060 RING	P1001-03 P. 1.500 X 0.093 X 0.060 RING
P1001-06 P. 1.500 X 0.186 X 0.060 RING	P1002 P. 1.625 X 0.123 X 0.064 RING	P1002-03 P. 1.625 X 0.093 X 0.064 RING
P1002-06 P. 1.625 X 0.186 X 0.064 RING	P1003 P. 1.750 X 0.123 X 0.068 RING	P1003-03 P. 1.750 X 0.093 X 0.068 RING
P1003-06 P. 1.750 X 0.186 X 0.068 RING	P1004 P. 1.875 X 0.123 X 0.068 RING	P1004-03 P. 1.875 X 0.093 X 0.068 RING
P1004-06 P. 1.875 X 0.186 X 0.068 RING	P1005 P. 2.000 X 0.123 X 0.068 RING	P1005-03 P. 2.000 X 0.093 X 0.068 RING
P1005-06 P. 2.000 X 0.186 X 0.068 RING	P1006 P. 2.125 X 0.186 X 0.073 RING	P1006-03 P. 2.125 X 0.093 X 0.073 RING
P1006-04 P. 2.125 X 0.123 X 0.073 RING	P1006-08 P. 2.125 X 0.248 X 0.073 RING	P1007 P. 2.250 X 0.186 X 0.078 RING
P1007-03 P. 2.250 X 0.093 X 0.078 RING	P1007-04 P. 2.250 X 0.123 X 0.078 RING	P1007-08 P. 2.250 X 0.248 X 0.078 RING
P1008 P. 2.375 X 0.186 X 0.084 RING	P1008-03 P. 2.375 X 0.093 X 0.084 RING	P1008-04 P. 2.375 X 0.123 X 0.084 RING
P1008-08 P. 2.375 X 0.248 X 0.084 RING	P1009 P. 2.500 X 0.186 X 0.090 RING	P1009-03 P. 2.500 X 0.093 X 0.090 RING
P1009-04 P. 2.500 X 0.123 X 0.090 RING	P1009-08 P. 2.500 X 0.248 X 0.090 RING	P1010 P. 2.625 X 0.186 X 0.095 RING
P1010-03 P. 2.625 X 0.093 X 0.095 RING	P1010-04 P. 2.625 X 0.123 X 0.095 RING	P1010-08 P. 2.625 X 0.248 X 0.095 RING
P1011 P. 2.750 X 0.186 X 0.099 RING	P1011-03 P. 2.750 X 0.093 X 0.099 RING	P1011-04 P. 2.750 X 0.123 X 0.099 RING
P1011-08 P. 2.750 X 0.248 X 0.099 RING	P1012 P. 2.875 X 0.186 X 0.101 RING	P1012-04 P. 2.875 X 0.123 X 0.101 RING
P1012-08 P. 2.875 X 0.248 X 0.101 RING	P1013 P. 3.000 X 0.186 X 0.103 RING	P1013-04 P. 3.000 X 0.123 X 0.103 RING
P1013-08 P. 3.000 X 0.248 X 0.103 RING	P1013-10 P. 3.000 X 0.310 X 0.103 RING	P1014 P. 3.125 X 0.186 X 0.108 RING
P1014-04 P. 3.125 X 0.123 X 0.108 RING	P1014-08 P. 3.125 X 0.248 X 0.108 RING	P1014-10 P. 3.125 X 0.310 X 0.108 RING
P1015 P. 3.250 X 0.186 X 0.111 RING	P1015-04 P. 3.250 X 0.123 X 0.111 RING	P1015-05 P. 3.250 X 0.154 X 0.111 RING
P1015-05PH P. 3.250 X 0.154 X 0.147 RING	P1015-08 P. 3.250 X 0.248 X 0.111 RING	P1015-10 P. 3.250 X 0.310 X 0.111 RING
P1016 P. 3.375 X 0.186 X 0.114 RING	P1016-04 P. 3.375 X 0.123 X 0.114 RING	P1016-08 P. 3.375 X 0.248 X 0.114 RING
P1016-10 P. 3.375 X 0.310 X 0.114 RING	P1017 P. 3.500 X 0.186 X 0.117 RING	P1017-04 P. 3.500 X 0.123 X 0.117 RING
P1017-08 P. 3.500 X 0.248 X 0.117 RING	P1017-10 P. 3.500 X 0.310 X 0.117 RING	P1018 P. 3.625 X 0.186 X 0.120 RING
P1018-04 P. 3.625 X 0.123 X 0.120 RING	P1018-08 P. 3.625 X 0.248 X 0.120 RING	P1018-10 P. 3.625 X 0.310 X 0.120 RING
P1019 P. 3.750 X 0.248 X 0.123 RING	P1019-04 P. 3.750 X 0.123 X 0.123 RING	P1019-06 P. 3.750 X 0.186 X 0.123 RING
P1019-10 P. 3.750 X 0.310 X 0.123 RING	P1020 P. 3.875 X 0.248 X 0.131 RING	P1020-04 P. 3.875 X 0.123 X 0.131 RING
P1020-06 P. 3.875 X 0.186 X 0.131 RING	P1020-10 P. 3.875 X 0.310 X 0.131 RING	P1021 P. 4.000 X 0.248 X 0.135 RING
P1021-04 P. 4.000 X 0.123 X 0.135 RING	P1021-06 P. 4.000 X 0.186 X 0.135 RING	P1021-06PH P. 4.000 X 0.186 X 0.165 RING
P1021-10 P. 4.000 X 0.310 X 0.135 RING	P1022 P. 4.250 X 0.248 X 0.143 RING	P1022-04 P. 4.250 X 0.123 X 0.143 RING
P1022-06 P. 4.250 X 0.186 X 0.143 RING	P1022-10 P. 4.250 X 0.310 X 0.143 RING	P1023 P. 4.500 X 0.248 X 0.153 RING

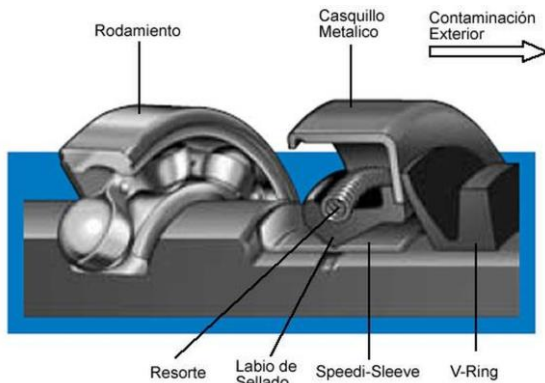


P1023-04 P. 4.500 X 0.123 X 0.153 RING	P1023-06 P. 4.500 X 0.186 X 0.153 RING	P1023-08SH
P1023-10 P. 4.500 X 0.310 X 0.153 RING	P1023-12 P. 4.500 X 0.372 X 0.153 RING	P1023-16 P. 4.500 X 0.497 X 0.153 RING
P1024 P. 4.750 X 0.248 X 0.160 RING	P1024-04 P. 4.750 X 0.123 X 0.160 RING	P1024-06 P. 4.750 X 0.186 X 0.160 RING
P1024-10 P. 4.750 X 0.310 X 0.160 RING	P1024-12 P. 4.750 X 0.372 X 0.160 RING	P1024-16 P. 4.750 X 0.497 X 0.160 RING
P1025 P. 5.000 X 0.248 X 0.168 RING	P1025-04 P. 5.000 X 0.123 X 0.168 RING	P1025-06 P. 5.000 X 0.186 X 0.168 RING
P1025-06PH P. 5.000 X 0.185 X 0.190 RING	5000 X .250 X .175	P1025-10 P. 5.000 X 0.310 X 0.168 RING
P1025-12 P. 5.000 X 0.372 X 0.168 RING	P1025-16 P. 5.000 X 0.497 X 0.168 RING	P1026 P. 5.250 X 0.248 X 0.174 RING
P1026-04 P. 5.250 X 0.123 X 0.174 RING	P1026-06 P. 5.250 X 0.186 X 0.174 RING	P1026-10 P. 5.250 X 0.310 X 0.174 RING
P1026-12 P. 5.250 X 0.372 X 0.174 RING	P1026-16 P. 5.250 X 0.497 X 0.174 RING	P1027 P. 5.500 X 0.248 X 0.183 RING
P1027-04 P. 5.500 X 0.123 X 0.183 RING	P1027-06 P. 5.500 X 0.186 X 0.183 RING	P1027-10 P. 5.500 X 0.310 X 0.183 RING
P1027-12 P. 5.500 X 0.372 X 0.183 RING	P1027-16 P. 5.500 X 0.497 X 0.183 RING	P1028 P. 5.750 X 0.248 X 0.192 RING
P1028-04 P. 5.750 X 0.123 X 0.192 RING	P1028-06 P. 5.750 X 0.186 X 0.192 RING	P1028-10 P. 5.750 X 0.310 X 0.192 RING
P1028-12 P. 5.750 X 0.372 X 0.192 RING	P1028-16 P. 5.750 X 0.497 X 0.192 RING	P1029 P. 6.000 X 0.310 X 0.199 RING
P1029-04 P. 6.000 X 0.123 X 0.199 RING	P1029-06 P. 6.000 X 0.185 X 0.199 RING	P1029-08 P. 6.000 X 0.248 X 0.199 RING
P1029-08PH P. 6.000 X 0.248 X 0.215 RING	P1029-12 P. 6.000 X 0.372 X 0.199 RING	P1029-16 P. 6.000 X 0.497 X 0.199 RING
P1030 P. 6.250 X 0.310 X 0.210 RING	P1030-04 P. 6.250 X 0.123 X 0.210 RING	P1030-06 P. 6.250 X 0.185 X 0.210 RING
P1030-08 P. 6.250 X 0.248 X 0.210 RING	P1030-12 P. 6.250 X 0.372 X 0.210 RING	P1030-16 P. 6.250 X 0.497 X 0.210 RING
P1031 P. 6.500 X 0.310 X 0.219 RING	P1031-04 P. 6.500 X 0.123 X 0.219 RING	P1031-06 P. 6.500 X 0.185 X 0.219 RING
P1031-08 P. 6.500 X 0.248 X 0.219 RING	P1031-12 P. 6.500 X 0.372 X 0.219 RING	P1031-16 P. 6.500 X 0.497 X 0.219 RING
P1032 P. 6.750 X 0.310 X 0.227 RING	P1032-04 P. 6.750 X 0.123 X 0.227 RING	P1032-06 P. 6.750 X 0.185 X 0.227 RING
P1032-08 P. 6.750 X 0.248 X 0.227 RING	P1032-12 P. 6.750 X 0.372 X 0.227 RING	P1032-16 P. 6.750 X 0.497 X 0.227 RING
P1033 P. 7.000 X 0.310 X 0.236 RING	P1033-04 P. 7.000 X 0.123 X 0.236 RING	P1033-06 P. 7.000 X 0.185 X 0.236 RING
P1033-08 P. 7.000 X 0.248 X 0.236 RING	P1033-12 P. 7.000 X 0.372 X 0.236 RING	P1033-16 P. 7.000 X 0.497 X 0.236 RING
P1034 P. 7.250 X 0.310 X 0.245 RING	P1034-04 P. 7.250 X 0.123 X 0.245 RING	P1034-06 P. 7.250 X 0.185 X 0.245 RING
P1034-08 P. 7.250 X 0.248 X 0.245 RING	P1034-12 P. 7.250 X 0.372 X 0.245 RING	P1034-16 P. 7.250 X 0.497 X 0.245 RING
P1035 P. 7.500 X 0.310 X 0.252 RING	P1035-04 P. 7.500 X 0.123 X 0.252 RING	P1035-06 P. 7.500 X 0.185 X 0.252 RING
P1035-08 P. 7.500 X 0.248 X 0.252 RING	P1035-12 P. 7.500 X 0.372 X 0.252 RING	P1035-16 P. 7.500 X 0.497 X 0.252 RING
P1036 P. 7.750 X 0.310 X 0.260 RING	P1036-04 P. 7.750 X 0.123 X 0.260 RING	P1036-06 P. 7.750 X 0.185 X 0.260 RING
P1036-08 P. 7.750 X 0.248 X 0.260 RING	P1036-12 P. 7.750 X 0.372 X 0.260 RING	P1036-16 P. 7.750 X 0.497 X 0.260 RING
P1037 P. 8.000 X 0.372 X 0.268 RING	P1037-04 P. 8.000 X 0.123 X 0.268 RING	P1037-06 P. 8.000 X 0.185 X 0.268 RING
P1037-08 P. 8.000 X 0.248 X 0.268 RING	P1037-10 P. 8.000 X 0.310 X 0.268 RING	P1037-15 P. 8.000 X 0.437 X 0.250 RING
P1037-16 P. 8.000 X 0.497 X 0.268 RING	P1038 P. 8.250 X 0.372 X 0.276 RING	P1038-06 P. 8.250 X 0.185 X 0.276 RING
P1038-08 P. 8.250 X 0.248 X 0.276 RING	P1038-10 P. 8.250 X 0.310 X 0.276 RING	P1038-16 P. 8.250 X 0.497 X 0.276 RING
P1038-5PHF P. 8.250 X 0.437 X 0.241 RING	P1039 P. 8.500 X 0.372 X 0.283 RING	P1039-06 P. 8.500 X 0.185 X 0.283 RING
P1039-08 P. 8.500 X 0.248 X 0.283 RING	P1039-10 P. 8.500 X 0.310 X 0.283 RING	P1039-16 P. 8.500 X 0.497 X 0.283 RING



P1040 P. 8.750 X 0.372 X 0.292 RING	P1040-06 P. 8.750 X 0.185 X 0.292 RING	P1040-08 P. 8.750 X 0.248 X 0.292 RING
P1040-10 P. 8.750 X 0.310 X 0.292 RING	P1040-16 P. 8.750 X 0.497 X 0.292 RING	P1041 P. 9.000 X 0.372 X 0.302 RING
P1041-06 P. 9.000 X 0.185 X 0.302 RING	P1041-08 P. 9.000 X 0.248 X 0.302 RING	P1041-10 P. 9.000 X 0.310 X 0.302 RING
P1041-14 P. 9.000 X 0.437 X 0.304 RING	P1041-16 P. 9.000 X 0.497 X 0.302 RING	P1042 P. 9.250 X 0.372 X 0.308 RING
P1042-06 P. 9.250 X 0.185 X 0.308 RING	P1042-08 P. 9.250 X 0.248 X 0.308 RING	P1042-10 P. 9.250 X 0.310 X 0.308 RING
P1042-16 P. 9.250 X 0.497 X 0.308 RING	P1043 P. 9.500 X 0.372 X 0.313 RING	P1043-06 P. 9.500 X 0.185 X 0.313 RING
P1043-08 P. 9.500 X 0.248 X 0.313 RING	P1043-10 P. 9.500 X 0.309 X 0.313 RING	P1043-16 P. 9.500 X 0.497 X 0.313 RING
P1044 P.10.000 X 0.371 X 0.325 RING	P1044-08 P.10.000 X 0.247 X 0.325 RING	P1044-10 P.10.000 X 0.309 X 0.325 RING
P1044-16 P.10.000 X 0.496 X 0.325 RING	P1045 P.10.500 X 0.371 X 0.334 RING	P1045-08 P.10.500 X 0.247 X 0.334 RING
P1045-10 P.10.500 X 0.309 X 0.334 RING	P1045-16 P.10.500 X 0.496 X 0.334 RING	P1046 P.11.000 X 0.371 X 0.351 RING
P1046-08 P.11.000 X 0.247 X 0.351 RING	P1046-10 P.11.000 X 0.309 X 0.351 RING	P1046-16 P.11.000 X 0.496 X 0.351 RING
P1047 P.11.500 X 0.371 X 0.366 RING	P1047-08 P.11.500 X 0.247 X 0.366 RING	P1047-10 P.11.500 X 0.309 X 0.366 RING
P1047-16 P.11.500 X 0.496 X 0.366 RING	P1048 P.12.000 X 0.371 X 0.394 RING	P1048-08 P.12.000 X 0.247 X 0.394 RING
P1048-10 P.12.000 X 0.309 X 0.394 RING	P1048-16 P.12.000 X 0.496 X 0.394 RING	P1050 P.13.000 X 0.496 X 0.415 RING
P1050-12 P.13.000 X 0.371 X 0.415 RING	P1050-20 P.13.000 X 0.621 X 0.415 RING	P1051 P.13.500 X 0.496 X 0.425 RING
P1052 P.14.000 X 0.496 X 0.445 RING	P1054 P.15.000 X 0.496 X 0.478 RING	P1056 P.16.000 X 0.496 X 0.502 RING

RETENES



DESCRIPCIÓN DE FAMILIA Sellado rotativo para ejes.

Aplicación: Retenes para controlar lubricante y contaminación en aplicaciones rotativas.

Selección: Verifique número de parte, medidas, material y condiciones de trabajo.

No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor	No. Parte / Diam. Int – Diam. Ext - Espesor
OS005012080-TC OIL SEAL TC 5 X 12 X 8	OS005015060-TC OIL SEAL TC 5 X 15 X 6	OS005016060-TC OIL SEAL TC 5 X 16 X 6
OS005016080-TC OIL SEAL TC 5 X 16 X 8	OS005017060-TC OIL SEAL TC 5 X 17 X 6	OS005017070-TC OIL SEAL TC 5 X 17 X 7
OS005018060-TC OIL SEAL TC 5 X 18 X 6	OS005018070-TC OIL SEAL TC 5 X 18 X 7	OS005019070-TC OIL SEAL TC 5 X 19 X 7
OS005022070-TC OIL SEAL TC 5 X 22 X 7	OS006012080-TC OIL SEAL TC 6 X 12 X 8	OS006016050-TC OIL SEAL TC 6 X 16 X 5
OS006016070-TC OIL SEAL TC 6 X 16 X 7	OS006017070-TC OIL SEAL TC 6 X 17 X 7	OS006018070-TC OIL SEAL TC 6 X 18 X 7
OS006019070-TC OIL SEAL TC 6 X 19 X 7	OS006022070-TC OIL SEAL TC 6 X 22 X 7	OS006022080-TC OIL SEAL TC 6 X 22 X 8
OS006025080-TC OIL SEAL TC 6 X 25 X 8	OS006026070-TC OIL SEAL TC 6 X 26 X 7	OS006035070-TC OIL SEAL TC 6 X 35 X 7
OS007014040-TC OIL SEAL TC 7 X 14 X 4	OS007016070-TC OIL SEAL TC 7 X 16 X 7	OS007017050-TC OIL SEAL TC 7 X 17 X 5
OS007017070-TC OIL SEAL TC 7 X 17 X 7	OS007018050-TC OIL SEAL TC 7 X 18 X 5	OS007018070-TC OIL SEAL TC 7 X 18 X 7
OS007019050-TC OIL SEAL TC 7 X 19 X 5	OS007019070-TC OIL SEAL TC 7 X 19 X 7	OS007020070-TC OIL SEAL TC 7 X 20 X 7
OS007022060-TC OIL SEAL TC 7 X 22 X 6	OS007022070-TC OIL SEAL TC 7 X 22 X 7	OS007031070-TC OIL SEAL TC 7 X 31 X 7
OS008013050-TC OIL SEAL TC 8 X 13 X 5	OS008015050-TC OIL SEAL TC 8 X 15 X 5	OS008016050-TC OIL SEAL TC 8 X 16 X 5
OS008016060-TC OIL SEAL TC 8 X 16 X 6	OS008016070-TC OIL SEAL TC 8 X 16 X 7	OS008017070-TC OIL SEAL TC 8 X 17 X 7
OS008018040-TC OIL SEAL TC 8 X 18 X 4	OS008018050-TC OIL SEAL TC 8 X 18 X 5	OS008018060-TC OIL SEAL TC 8 X 18 X 6
OS008018070-TC OIL SEAL TC 8 X 18 X 7	OS008018080-TC OIL SEAL TC 8 X 18 X 8	OS008019070-TC OIL SEAL TC 8 X 19 X 7
OS008020070-TC OIL SEAL TC 8 X 20 X 7	OS008021060-TC OIL SEAL TC 8 X 21 X 6	OS008022060-TC OIL SEAL TC 8 X 22 X 6
OS008022070-TC OIL SEAL TC 8 X 22 X 7	OS008022080-TC OIL SEAL TC 8 X 22 X 8	OS008022100-TC OIL SEAL TC 8 X 22 X 10
OS008023050-TC OIL SEAL TC 8 X 23 X 5	OS008023070-TC OIL SEAL TC 8 X 23 X 7	OS008024070-TC OIL SEAL TC 8 X 24 X 7
OS008025070-TC OIL SEAL TC 8 X 25 X 7	OS008025080-TC OIL SEAL TC 8 X 25 X 8	OS008025090-TC OIL SEAL TC 8 X 25 X 9
OS008026070-TC OIL SEAL TC 8 X 26 X 7	OS008028050-TC OIL SEAL TC 8 X 28 X 5	OS008028070-TC OIL SEAL TC 8 X 28 X 7
OS008034080-TC OIL SEAL TC 8 X 34 X 8	OS009018070-TC OIL SEAL TC 9 X 18 X 7	OS009019050-TC OIL SEAL TC 9 X 19 X 5
OS009019070-TC OIL SEAL TC 9 X 19 X 7	OS009020060-TC OIL SEAL TC 9 X 20 X 6	OS009020070-TC OIL SEAL TC 9 X 20 X 7
OS009022070-TC OIL SEAL TC 9 X 22 X 7	OS009024070-TC OIL SEAL TC 9 X 24 X 7	OS009025070-TC OIL SEAL TC 9 X 25 X 7
OS009026070-TC OIL SEAL TC 9 X 26 X 7	OS009029070-TC OIL SEAL TC 9 X 29 X 7	OS009030070-TC OIL SEAL TC 9 X 30 X 7
OS010019070-TC TC 10 X 19 X 7	OS010022070-TC OIL SEAL TC 10 X 22 X 7	OS010023070-TC OIL SEAL TC 10 X 23 X 7



OS010024060-TC OIL SEAL TC 10 X 24 X 6	OS010024070-TC OIL SEAL TC 10 X 24 X 7	OS010025070-TC OIL SEAL TC 10 X 25 X 7
OS010026070-TC OIL SEAL TC 10 X 26 X 7	OS011017040-TC OIL SEAL TC 11 X 17 X 4	OS011022070-TC OIL SEAL TC 11 X 22 X 7
OS011030070-TC OIL SEAL TC 11 X 30 X 7	OS012019050-TC OIL SEAL TC 12 X 19 X 5	OS012020040-TC OIL SEAL TC 12 X 20 X 4
OS012021040-TC OIL SEAL TC 12 X 21 X 4	OS012022070-TC OIL SEAL TC 12 X 22 X 7	OS012024070-TC OIL SEAL TC 12 X 24 X 7
OS012025070-TC OIL SEAL TC 12 X 25 X 7	OS012025100-TC OIL SEAL TC 12 X 25 X 10	OS012026070-TC OIL SEAL TC 12 X 26 X 7
OS012028070-TC OIL SEAL TC 12 X 28 X 7	OS012032050-TC OIL SEAL TC 12 X 32 X 5	OS012035070-TC OIL SEAL TC 12 X 35 X 7
OS013022050-TC OIL SEAL TC 13 X 22 X 5	OS013024070-TC OIL SEAL TC 13 X 24 X 7	OS014022050-TC OIL SEAL TC 14 X 22 X 5
OS014022070-TC OIL SEAL TC 14 X 22 X 7	OS014024070-TC OIL SEAL TC 14 X 24 X 7	OS014025070-TC OIL SEAL TC 14 X 25 X 7
OS014026070-TC OIL SEAL TC 14 X 26 X 7	OS014028070-TC OIL SEAL TC 14 X 28 X 7	OS014029070-TC OIL SEAL TC 14 X 29 X 7
OS014030070-TC OIL SEAL TC 14 X 30 X 7	OS014032070-TC OIL SEAL TC 14 X 32 X 7	OS015022050-TC OIL SEAL TC 15 X 22 X 5
OS015022070-TC OIL SEAL TC 15 X 22 X 7	OS015023070-TC OIL SEAL TC 15 X 23 X 7	OS015024070-TC OIL SEAL TC 15 X 24 X 7
OS015025070-TC OIL SEAL TC 15 X 25 X 7	OS015026070-TC OIL SEAL TC 15 X 26 X 7	OS015027070-TC OIL SEAL TC 15 X 27 X 7
OS015028070-TC OIL SEAL TC 15 X 28 X 7	OS015030070-TC OIL SEAL TC 15 X 30 X 7	OS015032070-TC OIL SEAL TC 15 X 32 X 7
OS015035070-TC OIL SEAL TC 15 X 35 X 7	OS015036070-TC OIL SEAL TC 15 X 36 X 7	OS015040100-TC OIL SEAL TC 15 X 40 X 10
TC 16 X 22 X 4 DICH	OS016024070-TC OIL SEAL TC 16 X 24 X 7	OS016025070-TC OIL SEAL TC 16 X 25 X 7
OS016026060-TC OIL SEAL TC 16 X 26 X 6	OS016028070-TC OIL SEAL TC 16 X 28 X 7	OS016030070-TC OIL SEAL TC 16 X 30 X 7
OS016032070-TC OIL SEAL TC 16 X 32 X 7	OS016032100-TC OIL SEAL TC 16 X 32 X 10	OS016035070-TC OIL SEAL TC 16 X 35 X 7
OS016035100-TC OIL SEAL TC 16 X 35 X 10	OS016038070-TC OIL SEAL TC 16 X 38 X 7	OS016040100-TC OIL SEAL TC 16 X 40 X 10
OS017027100-TC OIL SEAL TC 17 X 27 X 10	OS017028070-TC OIL SEAL TC 17 X 28 X 7	OS017029050-TC OIL SEAL TC 17 X 29 X 5
OS017030070-TC OIL SEAL TC 17 X 30 X 7	OS017030080-TC OIL SEAL TC 17 X 30 X 8	OS017032070-TC OIL SEAL TC 17 X 32 X 7
OS017034040-TC OIL SEAL TC 17 X 34 X 4	OS017035080-TC OIL SEAL TC 17 X 35 X 8	OS017040080-TC OIL SEAL TC 17 X 40 X 8
OS017047080-TC OIL SEAL TC 17 X 47 X 8	OS018026040-TC OIL SEAL TC 18 X 26 X 4	OS018028070-TC OIL SEAL TC 18 X 28 X 7
OS018030060-TC OIL SEAL TC 18 X 30 X 6	OS018030070-TC OIL SEAL TC 18 X 30 X 7	OS018032070-TC OIL SEAL TC 18 X 32 X 7
OS018035070-TC OIL SEAL TC 18 X 35 X 7	OS018035100-TC OIL SEAL TC 18 X 35 X 10	OS018036060-TC OIL SEAL 18 X 36 X 6
OS018040070-TC OIL SEAL TC 18 X 40 X 7	OS018040100-TC OIL SEAL TC 18 X 40 X 10	OIL SEAL TC 19 X 30 X 5 DICH
OIL SEAL TC 19 X 30 X 7	OS019032080-TC OIL SEAL TC 19 X 32 X 8	OS019035070-TC OIL SEAL TC 19 X 35 X 7
OS019035080-TC OIL SEAL TC 19 X 35 X 8	OS019037100-TC OIL SEAL TC 19 X 37 X 10	OS020026040-TC OIL SEAL TC 20 X 26 X 4
OS020028060-TC OIL SEAL TC 20 X 28 X 6	OS020030070-TC OIL SEAL TC 20 X 30 X 7	OS020030070-TC/V OIL SEAL TC 20 X 30 X 7 MM VITON
OS020031070-TC OIL SEAL TC 20 X 31 X 7	OS020032070-TC OIL SEAL TC 20 X 32 X 7	OS020035070-TC OIL SEAL TC 20 X 35 X 7
OS020035080-TC OIL SEAL TC 20 X 35 X 8	OS020037070-TC OIL SEAL TC 20 X 37 X 7	OS020040100-TC OIL SEAL TC 20 X 40 X 10
OS020042070-TC OIL SEAL TC 20 X 42 X 7	OS020045070-TC OIL SEAL TC 20 X 45 X 7	OSO20046070-TC OIL SEAL TC 20 X 46 X 7
OS020047070-TC OIL SEAL TC 20 X 47 X 7	OS020052090-TC OIL SEAL TC 20 X 52 X 9	OS021031070-TC OIL SEAL TC 21 X 31 X 7
OS021036070-TC OIL SEAL TC 21 X 36 X 7	OS021040070-TC OIL SEAL TC 21 X 40 X 7	OS022028040-TC OIL SEAL TC 22 X 28 X 4
OS022030070-TC OIL SEAL TC 22 X 30 X 7	OS022032070-TC OIL SEAL TC 22 X 32 X 7	OS022035070-TC OIL SEAL TC 22 X 35 X 7
OS022035080-TC OIL SEAL TC 22 X 35 X 8	OS022036070-TC OIL SEAL TC 22 X 36 X 7	OS022038070-TC OIL SEAL TC 22 X 38 X 7



OS022040070-TC OIL SEAL TC 22 X 40 X 7	OS022042070-TC OIL SEAL TC 22 X 42 X 7	OS022045070-TC OIL SEAL TC 22 X 45 X 7
OS022047070-TC OIL SEAL TC 22 X 47 X 7	OS022048070-TC OIL SEAL TC 22 X 48 X 7	OS022050100-TC OIL SEAL TC 22 X 50 X 10
OS022052100-TC OIL SEAL TC 22 X 52 X 10	OS023032070-TC OIL SEAL TC 23 X 32 X 7	OS023036070-TC OIL SEAL TC 23 X 36 X 7
OS023040060-TC OIL SEAL TC 23 X 40 X 6	OS023042100-TC OIL SEAL TC 23 X 42 X 10	OS024034070-TC OIL SEAL TC 24 X 34 X 7
OS024035060-TC OIL SEAL TC 24 X 35 X 6	OS024036070-TC OIL SEAL TC 24 X 36 X 7	OS024037070-TC OIL SEAL TC 24 X 37 X 7
OS024038080-TC OIL SEAL TC 24 X 38 X 8	OS024040070-TC OIL SEAL TC 24 X 40 X 7	OS024040080-TC OIL SEAL TC 24 X 40 X 8
OS024042080-TC OIL SEAL TC 24 X 42 X 8	OS024046100-TC OIL SEAL TC 24 X 46 X 10	OS024048070-TC OIL SEAL TC 24 X 48 X 7
OS025032070-TC OIL SEAL TC 25 X 32 X 7	OS025034050-TC OIL SEAL TC 25 X 34 X 5	OS025035060-TC OIL SEAL TC 25 X 35 X 6
OS025035070-TC OIL SEAL TC 25 X 35 X 7	OS025036070-TC OIL SEAL TC 25 X 36 X 7	OS025037060-TC OIL SEAL TC 25 X 37 X 6
OS025037070-TC OIL SEAL TC 25 X 37 X 7	OS025037080-TC OIL SEAL TC 25 X 37 X 8	OS025040070-TC OIL SEAL TC 25 X 40 X 7
OS025040070-MP OIL SEAL 25 X 40 X 7/7.5 MEDIUM PRESSU	OS025042070-TC OIL SEAL TC 25 X 42 X 7	OS025044070-TC OIL SEAL TC 25 X 44 X 7
OS025045070-TC OIL SEAL TC 25 X 45 X 7	OS025045080-TC OIL SEAL TC 25 X 45 X 8	OS025047070-TC OIL SEAL TC 25 X 47 X 7
OS025047100-TC OIL SEAL TC 25 X 47 X 10	OS025048080-TC OIL SEAL TC 25 X 48 X 8	OS025050080-TC OIL SEAL TC 25 X 50 X 8
OS025050100-TC OIL SEAL TC 25 X 50 X 10	OS025052070-MP OIL SEAL 25 X 52 X 7/7.5 MEDIUM PRESSU	OS025052080-TC OIL SEAL TC 25 X 52 X 8
OS025052100-TC OIL SEAL TC 25 X 52 X 10	OS025062070-TC OIL SEAL TC 25 X 62 X 7	OS026036070-TC OIL SEAL TC 26 X 36 X 7
OS026037070-TC OIL SEAL TC 26 X 37 X 7	OS026038050-TC OIL SEAL TC 26 X 38 X 5	OS026038080-TC OIL SEAL TC 26 X 38 X 8
OS026040070-TC OIL SEAL TC 26 X 40 X 7	OS026042080-TC OIL SEAL TC 26 X 42 X 8	OS026047070-TC OIL SEAL TC 26 X 47 X 7
TC 27 X 35 X 4	OS027037070-TC OIL SEAL TC 27 X 37 X 7	OIL TC 27 X 38 X 6
OS027040070-TC OIL SEAL TC 27 X 40 X 7	OS027043080-TC OIL SEAL TC 27 X 43 X 8	OS027047100-TC OIL SEAL TC 27 X 47 X 10
OS028035050-TC OIL SEAL TC 28 X 35 X 5	OS028038070-TC OIL SEAL TC 28 X 38 X 7	OS028040070-TC OIL SEAL TC 28 X 40 X 7
OS028042080-TC OIL SEAL TC 28 X 42 X 8	OS028042110-TC OIL SEAL TC 28 X 42 X 11	OS028043100-TC OIL SEAL TC 28 X 43 X 10
OS028045080-TC OIL SEAL TC 28 X 45 X 8	OS028045100-TC OIL SEAL TC 28 X 45 X 10	OS028047070-TC OIL SEAL TC 28 X 47 X 7
OS028047100-TC OIL SEAL TC 28 X 47 X 10	OS028050080-TC OIL SEAL TC 28 X 50 X 8	OS028052070-TC OIL SEAL TC 28 X 52 X 7
OS028052100-TC OIL SEAL TC 28 X 52 X 10	OS028062100-TC OIL SEAL TC 28 X 62 X 10	OS029046100-TC OIL SEAL TC 29 X 46 X 10
OS030038050-TC OIL SEAL TC 30 X 38 X 5	OS030040070-TC OIL SEAL TC 30 X 40 X 7	OS030041070-TC OIL SEAL TC 30 X 41 X 7
OS030042070-TC OIL SEAL TC 30 X 42 X 7	OS030042080-TC OIL SEAL TC 30 X 42 X 8	OS030043070-TC OIL SEAL TC 30 X 43 X 7
OS030044070-TC OIL SEAL TC 30 X 44 X 7	OS030045080-TC OIL SEAL TC 30 X 45 X 8	OS030047070-TC OIL SEAL TC 30 X 47 X 7
OS030048080-TC OIL SEAL TC 30 X 48 X 8	OS030048100-TC OIL SEAL TC 30 X 48 X 10	OS030050070-TC OIL SEAL TC 30 X 50 X 7
OS030050080-TC OIL SEAL TC 30 X 50 X 8	OS030051070-TC OIL SEAL TC 30 X 51 X 7	OS030052070-TC OIL SEAL TC 30 X 52 X 7
OS030052080-TC OIL SEAL TC 30 X 52 X 8	OS030052100-TC OIL SEAL TC 30 X 52 X 10	OS030054100-TC OIL SEAL TC 30 X 54 X 10
OS030055100-TC OIL SEAL TC 30 X 55 X 10	OS030058080-TC OIL SEAL TC 30 X 58 X 8	OS030058100-TC OIL SEAL TC 30 X 58 X 10
OS030060080-TC OIL SEAL TC 30 X 60 X 8	OS030062100-TC OIL SEAL TC 30 X 62 X 10	OS030065100-TC OIL SEAL TC 30 X 65 X 10
OS030072080-TC OIL SEAL TC 30 X 72 X 8	OS030075100-TC OIL SEAL TC 30 X 75 X 10	OS030077090-TC OIL SEAL TC 30 X 77 X 9
OS031052060-TC OIL SEAL TC 31 X 52 X 6	OS032040070-TC OIL SEAL TC 32 X 40 X 7	OS032042070-TC OIL SEAL TC 32 X 42 X 7
OS032043070-TC OIL SEAL TC 32 X 43 X 7	OS032044070-TC OIL SEAL TC 32 X 44 X 7	OS032044080-TC OIL SEAL TC 32 X 44 X 8



OS032045070-TC OIL SEAL TC 32 X 45 X 7	OS032046080-TC OIL SEAL TC 32 X 46 X 8	OS032047070-TC OIL SEAL TC 32 X 47 X 7
OS032048070-TC OIL SEAL TC 32 X 48 X 7	OS032048080-TC OIL SEAL TC 32 X 48 X 8	OS032050080-TC OIL SEAL TC 32 X 50 X 8
OS032052100-TC OIL SEAL - TC 32 X 52 X 10	OS032052110-TC OIL SEAL TC 32 X 52 X 11	OS032054070-TC OIL SEAL TC 32 X 54 X 7
OS032054100-TC OIL SEAL TC 32 X 54 X 10	OS032058100-TC OIL SEAL TC 32 X 58 X 10	OS032060100-TC OIL SEAL TC 32 X 60 X 10
OS032062100-TC OIL SEAL TC 32 X 62 X 10	OS032065100-TC OIL SEAL TC 32 X 65 X 10	OS032072100-TC OIL SEAL TC 32 X 72 X 10
OS033040050-TC OIL SEAL TC 33 X 40 X 5	OS033046050-TC OIL SEAL TC 33 X 46 X 5	OS033050060-TC OIL SEAL TC 33 X 50 X 6
OS034046080-TC OIL SEAL TC 34 X 46 X 8	OS034052080-TC OIL SEAL TC 34 X 52 X 8	OS034072100-TC OIL SEAL TC 34 X 72 X 10
OS035042080-TC OIL SEAL TC 35 X 42 X 8	OS035045070-TC OIL SEAL TC 35 X 45 X 7	OS035046080-TC OIL SEAL TC 35 X 46 X 8
OS035047070-TC OIL SEAL TC 35 X 47 X 7	OS035048080-TC OIL SEAL TC 35 X 48 X 8	OS035049070-TC OIL SEAL TC 35 X 49 X 7
OS035050080-TC OIL SEAL TC 35 X 50 X 8	OS035050100-TC OIL SEAL TC 35 X 50 X 10	OS035052060-TC OIL SEAL TC 35 X 52 X 6 VITON 35 X 54 X 7
OS035052070-TC OIL SEAL TC 35 X 52 X 7	OS035052080-TC OIL SEAL TC 35 X 52 X 8	OS035055110-TC OIL SEAL TC 35 X 55 X 11
OS035054080-TC OIL SEAL TC 35 X 54 X 8	OS035055080-TC OIL SEAL TC 35 X 55 X 8	OS035060100-TC OIL SEAL TC 35 X 60 X 10
OS035056100-TC OIL SEAL TC 35 X 56 X 10	OS035058100-TC OIL SEAL TC 35 X 58 X 10	OS035065100-TC OIL SEAL TC 35 X 65 X 10
OS035062070-TC OIL SEAL TC 35 X 62 X 7	OS035062100-TC OIL SEAL TC 35 X 62 X 10	OS035072100-TC OIL SEAL TC 35 X 72 X 10
OS035068080-TC OIL SEAL TC 35 X 68 X 8	OS035070100-TC OIL SEAL TC 35 X 70 X 10	OS036047070-TC/V OIL SEAL TC 36 X 47 X 7 FKM
OS036046090-TC OIL SEAL TC 36 X 46 X 9	OS036047070-TC OIL SEAL TC 36 X 47 X 7	OS036049070-TC OIL SEAL TC 36 X 49 X 7
OS036048060-TC OIL SEAL TC 36 X 48 X 6	OS036048100-TC OIL SEAL TC 36 X 48 X 10	OS036054070-TC OIL SEAL TC 36 X 54 X 7
OS036052070-TC OIL SEAL TC 36 X 52 X 7	OS036053070-TC OIL SEAL TC 36 X 53 X 7	OS037053070-TC OIL SEAL TC 37 X 53 X 7
OS036062070-TC OIL SEAL TC 36 X 62 X 7	OS037052080-TC OIL SEAL TC 37 X 52 X 8	OS038050070-TC OIL SEAL TC 38 X 50 X 7
OS037064130-TC OIL SEAL TC 37 X 64 X 13	OS038047100-TC OIL SEAL TC 38 X 47 X 10	OS038052070-TC OIL SEAL TC 38 X 52 X 7
OS038050080-TC OIL SEAL TC 38 X 50 X 8	OS038050100-TC OIL SEAL TC 38 X 50 X 10	OS038055070-TC OIL SEAL TC 38 X 55 X 7
OS038052080-TC OIL SEAL TC 38 X 52 X 8	OS038053070-TC OIL SEAL TC 38 X 53 X 7	OS038058110-TC OIL SEAL TC 38 X 58 X 11
OS038055080-TC OIL SEAL TC 38 X 55 X 8	OS038058080-TC OIL SEAL TC 38 X 58 X 8	OS038062070-TC OIL SEAL TC 38 X 62 X 7
OS038060070-TC OIL SEAL TC 38 X 60 X 7	OS038060080-TC OIL SEAL TC 38 X 60 X 8	OS038070080-TC OIL SEAL TC 38 X 70 X 8
OS038062120-TC OIL SEAL TC 38 X 62 X 12	OS038065100-TC OIL SEAL TC 38 X 65 X 10	OS040050070-TC OIL SEAL TC 40 X 50 X 7
OS038072080-TC OIL SEAL TC 38 X 72 X 8	OS038074110-TC OIL SEAL TC 38 X 74 X 11	OS040055070-TC OIL SEAL TC 40 X 55 X 7
OS040052050-TC OIL SEAL TC 40 X 52 X 5	OS040052080-TC OIL SEAL TC 40 X 52 X 8	OS040055100-TC OIL SEAL TC 40 X 55 X 10
OS0400055080-MP OIL SEAL 40 X 55 X 8/8.5 M.PRES	OS040055080-TC OIL SEAL TC 40 X 55 X 8	OS040058080-TC OIL SEAL TC 40 X 58 X 8
OS040056080-TC OIL SEAL TC 40 X 56 X 8	OS040056100-TC OIL SEAL TC 40 X 56 X 10	OS040060080-TC OIL SEAL TC 40 X 60 X 8
OS040058100-TC OIL SEAL TC 40 X 58 X 10	OS040060070-TC OIL SEAL TC 40 X 60 X 7	OS040065120-TC OIL SEAL TC 40 X 65 X 12
OS040060100-TC OIL SEAL TC 40 X 60 X 10	OS040065100-TC OIL SEAL TC 40 X 65 X 10	OS040072070-TC OIL SEAL TC 40 X 72 X 7
OS040068100-TC OIL SEAL TC 40 X 68 X 10	OS040070120-TC OIL SEAL TC 40 X 70 X 12	OS040080070-TC OIL SEAL TC 40 X 80 X 7
OS040075120-TC OIL SEAL TC 40 X 75 X 12	OS040076080-TC OIL SEAL TC 40 X 76 X 8	OS042050070-TC OIL SEAL TC 42 X 50 X 7
OS040080100-TC OIL SEAL TC 40 X 80 X 10	OS041053070-TC OIL SEAL TC 41 X 53 X 7	OS042056070-TC OIL SEAL TC 42 X 56 X 7
OS042052100-TC OIL SEAL TC 42 X 52 X 10	OS042055080-TC OIL SEAL TC 42 X 55 X 8	



OS042058080-TC OIL SEAL TC 42 X 58 X 8	OS042058100-TC OIL SEAL TC 42 X 58 X 10	OS042060090-TC OIL SEAL TC 42 X 60 X 9
OS042060100-TC OIL SEAL TC 42 X 60 X 10	OS042062080-TC OIL SEAL TC 42 X 62 X 8	OS042062100-TC OIL SEAL TC 42 X 62 X 10
OS042064080-TC OIL SEAL TC 42 X 64 X 8	OS042065100-TC OIL SEAL TC 42 X 65 X 10	OS042070100-TC OIL SEAL TC 42 X 70 X 10
OS042072080-TC OIL SEAL TC 42 X 72 X 8	OS042072100-TC OIL SEAL TC 42 X 72 X 10	OS042072120-TC OIL SEAL TC 42 X 72 X 12
OS042076120-TC OIL SEAL TC 42 X 76 X 12	OS042078100-TC OIL SEAL TC 42 X 78 X 10	OS043062080-TC OIL SEAL TC 43 X 62 X 8
OS044062080-TC OIL SEAL TC 44 X 62 X 8	OS044065080-TC OIL SEAL TC 44 X 65 X 8	OS045055070-TC OIL SEAL TC 45 X 55 X 7
OS045055100-TC OIL SEAL TC 45 X 55 X 10	OS045057090-TC OIL SEAL TC 45 X 57 X 9	OS045058070-TC OIL SEAL TC 45 X 58 X 7
OS045059070-TC OIL SEAL TC 45 X 59 X 7	OS045062070-TC OIL SEAL TC 45 X 62 X 7	OS045062080-TC OIL SEAL TC 45 X 62 X 8
OS045065070-TC OIL SEAL TC 45 X 65 X 7	OS045065090-TC OIL SEAL TC 45 X 65 X 9	OS045068120-TC OIL SEAL TC 45 X 68 X 12
OS045070100-TC OIL SEAL TC 45 X 70 X 10	OS045072100-TC OIL SEAL TC 45 X 72 X 10	OS045072120-TC OIL SEAL TC 45 X 72 X 12
OS045075100-TC OIL SEAL TC 45 X 75 X 10	OS045080100-TC OIL SEAL TC 45 X 80 X 10	OS045085100-TC OIL SEAL TC 45 X 85 X 10
OS046060100-TC OIL SEAL TC 46 X 60 X 10	OS046062080-TC OIL SEAL TC 46 X 62 X 8	OS048065070-TC OIL SEAL TC 48 X 65 X 7
OS048065100-TC OIL SEAL TC 48 X 65 X 10	OS048068100-TC OIL SEAL TC 48 X 68 X 10	OS048070070-TC OIL SEAL TC 48 X 70 X 7
OS048070100-TC OIL SEAL TC 48 X 70 X 10	OS048072080-TC OIL SEAL TC 48 X 72 X 8	OS048072100-TC OIL SEAL TC 48 X 72 X 10
OS048085100-TC OIL SEAL TC 48 X 85 X 10	OS050058040-TC OIL SEAL TC 50 X 58 X 4	OS050060070-TC OIL SEAL TC 50 X 60 X 7
OS050060080-TC OIL SEAL TC 50 X 60 X 8	OS050060100-TC OIL SEAL TC 50 X 60 X 10	OS050062070-TC OIL SEAL TC 50 X 62 X 7
OS050062080-TC OIL SEAL TC 50 X 62 X 8	OS050062100-TC OIL SEAL TC 50 X 62 X 10	OS050063080-TC OIL SEAL TC 50 X 63 X 8
OS050064100-TC OIL SEAL TC 50 X 64 X 10	OS050065070-TC OIL SEAL TC 50 X 65 X 7	OS050065080-TC OIL SEAL TC 50 X 65 X 8
OS050065080-TC/V OIL SEAL TC 50 X 65 X 8	OS050067110-TC OIL SEAL TC 50 X 67 X 11	OS050068080-TC OIL SEAL TC 50 X 68 X 8
OS050068090-TC OIL SEAL TC 50 X 68 X 9	OS050068100-TC OIL SEAL TC 50 X 68 X 10	OS050070080-TC OIL SEAL TC 50 X 70 X 8
OS050070100-TC OIL SEAL TC 50 X 70 X 10	OS050072070-TC OIL SEAL TC 50 X 72 X 7	OS050072080-TC OIL SEAL TC 50 X 72 X 8
OS050075080-TC OIL SEAL TC 50 X 75 X 8	OS050075100-TC OIL SEAL TC 50 X 75 X 10	OS050076100-TC OIL SEAL TC 50 X 76 X 10
OS050078080-TC OIL SEAL TC 50 X 78 X 8	OS050080080-TC OIL SEAL TC 50 X 80 X 8	OS050080100-TC OIL SEAL TC 50 X 80 X 10
OS050085100-TC OIL SEAL TC 50 X 85 X 10	OS050090100-TC OIL SEAL TC 50 X 90 X 10	OS050090130-TC OIL SEAL TC 50 X 90 X 13
OS051070100-TC OIL SEAL TC 51 X 70 X 10	OS052062080-TC OIL SEAL TC 52 X 62 X 8	OS052062100-TC OIL SEAL TC 52 X 62 X 10
OS052068080-TC OIL SEAL TC 52 X 68 X 8	OS052070080-TC OIL SEAL TC 52 X 70 X 8	OS052070100-TC OIL SEAL TC 52 X 70 X 10
OS052070120-TC OIL SEAL TC 52 X 70 X 12	OS052072100-TC OIL SEAL TC 52 X 72 X 10	OS052075080-TC OIL SEAL TC 52 X 75 X 8
OS052075120-TC OIL SEAL TC 52 X 75 X 12	OS052078100-TC OIL SEAL TC 52 X 78 X 10	OS052080100-TC OIL SEAL TC 52 X 80 X 10
OS052085100-TC OIL SEAL TC 52 X 85 X 10	OS054082100-TC OIL SEAL TC 54 X 82 X 10	OS054085100-TC OIL SEAL TC 54 X 85 X 10
OS055065080-TC OIL SEAL TC 55 X 65 X 8	OS055068080-TC OIL SEAL TC 55 X 68 X 8	OS055070080-TC OIL SEAL TC 55 X 70 X 8
OS055070100-TC OIL SEAL TC 55 X 70 X 10	OS055072090-TC OIL SEAL TC 55 X 72 X 9	OS055075100-TC OIL SEAL TC 55 X 75 X 10
OS055078100-TC OIL SEAL TC 55 X 78 X 10	OS055080120-TC OIL SEAL TC 55 X 80 X 12	OS055082090-TC OIL SEAL TC 55 X 82 X 9
OS055085080-TC OIL SEAL TC 55 X 85 X 8	OS055085120-TC OIL SEAL TC 55 X 85 X 12	OS055090100-TC OIL SEAL TC 55 X 90 X 10
OS056072080-TC OIL SEAL TC 56 X 72 X 8	OS056075080-TC OIL SEAL TC 56 X 75 X 8	OS056080100-TC OIL SEAL TC 56 X 80 X 10
OS056090100-TC OIL SEAL TC 56 X 90 X 10	OS057085100-TC OIL SEAL TC 57 X 85 X 10	OS058070080-TC OIL SEAL TC 58 X 70 X 8



OS058072080-TC OIL SEAL TC 58 X 72 X 8	OS058072100-TC OIL SEAL TC 58 X 72 X 10	OS058080100-TC OIL SEAL TC 58 X 80 X 10
OS058080100-MP OIL SEAL 58 X 80 X 10/11 -MEDIUM PRESSU	OS060070100-TC OIL SEAL TC 60 X 70 X 10	OS060072100-TC OIL SEAL TC 60 X 72 X 10
OS060075100-TC OIL SEAL TC 60 X 75 X 10	OS060078090-TC OIL SEAL TC 60 X 78 X 9	OS060080070-TC OIL SEAL TC 60 X 80 X 7
OS060080100-TC OIL SEAL TC 60 X 80 X 10	OS060082100-TC OIL SEAL TC 60 X 82 X 10	OS060082120-TC OIL SEAL TC 60 X 82 X 12
OS060084100-TC OIL SEAL TC 60 X 84 X 10	OS060085080-TC OIL SEAL TC 60 X 85 X 8	OS060090100-TC OIL SEAL TC 60 X 90 X 10
OS060095100-TC OIL SEAL TC 60 X 95 X 10	OS062085100-TC OIL SEAL TC 62 X 85 X 10	OS062088120-TC OIL SEAL TC 62 X 88 X 12
OS063080090-TC OIL SEAL TC 63 X 80 X 9	OS063080100-TC OIL SEAL 63 X 80 X 10	OS063088120-TC OIL SEAL TC 63 X 88 X 12
OS064080080-TC OIL SEAL TC 64 X 80 X 8	OS065075100-TC OIL SEAL TC 65 X 75 X 10	OS065080080-TC OIL SEAL TC 65 X 80 X 8
OS065080100-TC OIL SEAL TC 65 X 80 X 10	OS065085100-TC OIL SEAL TC 65 X 85 X 10	OS065085120-TC OIL SEAL TC 65 X 85 X 12
OS065088120-TC OIL SEAL TC 65 X 88 X 12	OS065090080-TC OIL SEAL TC 65 X 90 X 8	OS065090100-MP OIL SEAL TC 65 X 90 X 10/10.5 MEDIUM PRESS
OS065095100-TC OIL SEAL TC 65 X 95 X 10	OS067082070-TC OIL SEAL TC 67 X 82 X 7	OS068080100-TC OIL SEAL TC 68 X 80 X 10
OS068082100-TC OIL SEAL TC 68 X 82 X 10	OS068083100-TC OIL SEAL TC 68 X 83 X 10	OS068095100-TC OIL SEAL TC 68 X 95 X 10
OS069089130-TC OIL SEAL TC 69 X 89 X 13	OS070080100-TC OIL SEAL TC 70 X 80 X 10	TC 70 X 85 X 12 TC
OS070087100-TC OIL SEAL TC 70 X 87 X 10	OS070090070-TC OIL SEAL TC 70 X 90 X 7	OS070090100-TC OIL SEAL TC 70 X 90 X 10
OS070092120-TC OIL SEAL TC 70 X 92 X 12	OS070095100-TC OIL SEAL TC 70 X 95 X 10	OS075095100-TC OIL SEAL TC 75 X 95 X 10
OS075095110-HP OIL SEAL 75 X 95 X 11 HIGH PRESSURE	OS075100070-TC OIL SEAL TC 75 X 100 X 7	OS075100080-TC OIL SEAL TC 75 X 100 X 8
OS075100100-TC OIL SEAL TC 75 X 100 X 10	OS075100120-TC OIL SEAL TC 75 X 100 X 12	OS075102120-TC OIL SEAL TC 75 X 102 X 12
OS075105100-TC OIL SEAL TC 75 X 105 X 10	OS075105120-TC OIL SEAL TC 75 X 105 X 12	OS075105130-TC OIL SEAL TC 75 X 105 X 13
OS075110100-TC OIL SEAL TC 75 X 110 X 10	OS075110120-TC OIL SEAL TC 75 X 110 X 12	OS075110130-TC OIL SEAL TC 75 X 110 X 13
OS075115095-TC OIL SEAL TC 75 X 115 X 9.5	OS075115100-TC OIL SEAL TC 75 X 115 X 10	OS075115120-TC OIL SEAL TC 75 X 115 X 12
OS075115130-TC OIL SEAL TC 75 X 115 X 13	OS075118120-TC OIL SEAL TC 75 X 118 X 12	OS075120100-TC OIL SEAL TC 75 X 120 X 10
OS075120120-TC OIL SEAL TC 75 X 120 X 12	OS075120130-TC OIL SEAL TC 75 X 120 X 13	OS075125120-TC OIL SEAL TC 75 X 125 X 12
OS076105120-TC OIL SEAL TC 76 X 105 X 12	OS077100110-TC OIL SEAL TC 77 X 100 X 11	OS078092100-TC OIL SEAL TC 78 X 92 X 10
OS078100100-TC OIL SEAL TC 78 X 100 X 10	OS078100130-TC OIL SEAL TC 78 X 100 X 13	OS078110130-TC OIL SEAL TC 78 X 110 X 13
OS078115100-TC OIL SEAL TC 78 X 115 X 10	OS078115130-TC OIL SEAL TC 78 X 115 X 13	OS078125100-TC OIL SEAL TC 78 X 125 X 10
OS078900010-TC OIL SEAL TC 78 X 90 X 10	OS079110100-TC OIL SEAL TC 79 X 110 X 10	OS080095080-TC OIL SEAL TC 80 X 95 X 8
OS080095100-TC OIL SEAL TC 80 X 95 X 10	OS080095120-TC OIL SEAL TC 80 X 95 X 12	OS080096090-TC OIL SEAL TC 80 X 96 X 9
OS080096100-TC OIL SEAL TC 80 X 96 X 10	OS080098100-TC OIL SEAL TC 80 X 98 X 10	OS080100080-TC OIL SEAL TC 80 X 100 X 8
OS080100085-TC OIL SEAL TC 80 X 100 X 8.5	OS080100100-TC OIL SEAL TC 80 X 100 X 10	OS080100120-TC OIL SEAL TC 80 X 100 X 12
OS080100130-TC OIL SEAL TC 80 X 100 X 13	OS080100150-TC OIL SEAL TC 80 X 100 X 15	OS080105100-TC OIL SEAL TC 80 X 105 X 10
OS080105120-TC OIL SEAL TC 80 X 105 X 12	OS080105130-TC OIL SEAL TC 80 X 105 X 13	OS080105140-TC OIL SEAL TC 80 X 105 X 14
OS080108100-TC OIL SEAL TC 80 X 108 X 10	OS080110100-TC OIL SEAL TC 80 X 110 X 10	OS080110120-TC OIL SEAL TC 80 X 110 X 12
OS080110130-TC OIL SEAL TC 80 X 110 X 13	OS080113120-TC OIL SEAL TC 80 X 113 X 12	OS080115100-TC OIL SEAL TC 80 X 115 X 10
OS080115120-TC OIL SEAL TC 80 X 115 X 12	OS080115130-TC OIL SEAL TC 80 X 115 X 13	OS080118120-TC OIL SEAL TC 80 X 118 X 12
OS080120100-TC OIL SEAL TC 80 X 120 X 10	OS080120120-TC OIL SEAL TC 80 X 120 X 12	OS080125100-TC OIL SEAL TC 80 X 125 X 10



OS080125120-TC OIL SEAL TC 80 X 125 X 12	OS080125130-TC OIL SEAL TC 80 X 125 X 13	OS080132150-TC OIL SEAL TC 80 X 132 X 15
OS082095100-TC OIL SEAL TC 82 X 95 X 10	OS082098090-TC OIL SEAL TC 82 X 98 X 9	OS082100100-TC OIL SEAL TC 82 X 100 X 10
OS082105100-TC OIL SEAL TC 82 X 105 X 10	OS082105130-TC OIL SEAL TC 82 X 105 X 13	OS082115130-TC OIL SEAL TC 82 X 115 X 13
OS083100090-TC OIL SEAL TC 83 X 100 X 9	OS083110130-TC OIL SEAL TC 83 X 110 X 13	OS084100100-TC OIL SEAL TC 84 X 100 X 10
OS084104090-TC OIL SEAL TC 84 X 104 X 9	OS084104100-TC OIL SEAL TC 84 X 104 X 10	OS085100090-TC OIL SEAL TC 85 X 100 X 9
OS085100100-TC OIL SEAL TC 85 X 100 X 10	OS085100130-TC OIL SEAL TC 85 X 100 X 13	OS085103080-TC OIL SEAL TC 85 X 103 X 8
OS085105100-TC OIL SEAL TC 85 X 105 X 10	OS085105120-TC OIL SEAL TC 85 X 105 X 12	OS085105130-TC OIL SEAL TC 85 X 105 X 13
OS085110100-TC OIL SEAL TC 85 X 110 X 10	OS085110120-TC OIL SEAL TC 85 X 110 X 12	OS085110130-TC OIL SEAL TC 85 X 110 X 13
OS085115120-TC OIL SEAL TC 85 X 115 X 12	OS085115130-TC OIL SEAL TC 85 X 115 X 13	OS085120100-TC OIL SEAL TC 85 X 120 X 10
OS085120120-TC OIL SEAL TC 85 X 120 X 12	OS085120130-TC OIL SEAL TC 85 X 120 X 13	OS085125120-TC OIL SEAL TC 85 X 125 X 12
OS085125130-TC OIL SEAL TC 85 X 125 X 13	OS085125140-TC OIL SEAL TC 85 X 125 X 14	OS085130120-TC OIL SEAL TC 85 X 130 X 12
OS085132100-TC OIL SEAL TC 85 X 132 X 10	OS085140120-TC OIL SEAL TC 85 X 140 X 12	OS085140130-TC OIL SEAL TC 85 X 140 X 13
OS085150140-TC OIL SEAL TC 85 X 150 X 14	OS086100100-TC OIL SEAL TC 86 X 100 X 10	OS086103090-TC OIL SEAL TC 86 X 103 X 9
OS087114130-TC OIL SEAL TC 87 X 114 X 13	OS087115130-TC OIL SEAL TC 87 X 115 X 13	OS088106080-TC OIL SEAL TC 88 X 106 X 8
OS088108110-TC OIL SEAL TC 88 X 108 X 11	OS088110120-TC OIL SEAL TC 88 X 110 X 12	OS088110130-TC OIL SEAL TC 88 X 110 X 13
OS088115130-TC OIL SEAL TC 88 X 115 X 13	OS089109090-TC OIL SEAL TC 89 X 109 X 9	OS090100070-TC OIL SEAL TC 90 X 100 X 7
OS090100120-TC OIL SEAL TC 90 X 100 X 12	OS090104100-TC OIL SEAL TC 90 X 104 X 10	OS090105100-TC OIL SEAL TC 90 X 105 X 10
OS090105120-TC OIL SEAL TC 90 X 105 X 12	OS090105130-TC OIL SEAL TC 90 X 105 X 13	OS090109090-TC OIL SEAL TC 90 X 109 X 9
OS090110080-TC OIL SEAL TC 90 X 110 X 8	OS090110090-TC OIL SEAL TC 90 X 110 X 9	OS090110100-TC OIL SEAL TC 90 X 110 X 10
OS090110120-TC OIL SEAL TC 90 X 110 X 12	OS090110130-TC OIL SEAL TC 90 X 110 X 13	OS090112120-TC OIL SEAL TC 90 X 112 X 12
OS090115080-TC OIL SEAL TC 90 X 115 X 8	OS090115100-TC OIL SEAL TC 90 X 115 X 10	OS090115120-TC OIL SEAL TC 90 X 115 X 12
OS090115130-TC OIL SEAL TC 90 X 115 X 13	OS090118120-TC OIL SEAL TC 90 X 118 X 12	OS090120100-TC OIL SEAL TC 90 X 120 X 10
OS090120120-TC OIL SEAL TC 90 X 120 X 12	OS090120130-TC OIL SEAL TC 90 X 120 X 13	OS090125100-TC OIL SEAL TC 90 X 125 X 10
OS090125120-TC OIL SEAL TC 90 X 125 X 12	OS090125130-TC OIL SEAL TC 90 X 125 X 13	OS090125150-TC OIL SEAL TC 90 X 125 X 15
OS090130100-TC OIL SEAL TC 90 X 130 X 10	OS090130120-TC OIL SEAL TC 90 X 130 X 12	OS090130130-TC OIL SEAL TC 90 X 130 X 13
OS090135120-TC OIL SEAL TC 90 X 135 X 12	OS090135130-TC OIL SEAL TC 90 X 135 X 13	OS090135150-TC OIL SEAL TC 90 X 135 X 15
OS090140120-TC OIL SEAL TC 90 X 140 X 12	OS090140130-TC OIL SEAL TC 90 X 140 X 13	OS091111090-TC OIL SEAL TC 91 X 111 X 9
OS092110100-TC OIL SEAL TC 92 X 110 X 10	OS092120120-TC OIL SEAL TC 92 X 120 X 12	OS094112095-TC OIL SEAL TC 94 X 112 X 9.5
OS095105100-TC OIL SEAL TC 95 X 105 X 10	OS095110100-TC OIL SEAL TC 95 X 110 X 10	OS095110110-TC OIL SEAL TC 95 X 110 X 11
OS095110120-TC OIL SEAL TC 95 X 110 X 12	OS095110130-TC OIL SEAL TC 95 X 110 X 13	OS095115120-TC OIL SEAL TC 95 X 115 X 12
OS095115130-TC OIL SEAL TC 95 X 115 X 13	OS095118100-TC OIL SEAL TC 95 X 118 X 10	OS095118105-TC OIL SEAL TC 95 X 118 X 10.5
OS095120080-TC OIL SEAL TC 95 X 120 X 8	OS095120100-TC OIL SEAL TC 95 X 120 X 10	OS095120120-TC OIL SEAL TC 95 X 120 X 12
OS095120130-TC OIL SEAL TC 95 X 120 X 13	OS095120140-TC OIL SEAL TC 95 X 120 X 14	OS095125120-TC OIL SEAL TC 95 X 125 X 12
OS095130100-TC OIL SEAL TC 95 X 130 X 10	OS095130120-TC OIL SEAL TC 95 X 130 X 12	OS095130130-TC OIL SEAL TC 95 X 130 X 13
OS095135120-TC OIL SEAL TC 95 X 135 X 12	OS095135130-TC OIL SEAL TC 95 X 135 X 13	OS095145100-TC OIL SEAL TC 95 X 145 X 10



OS096115120-TC OIL SEAL TC 96 X 115 X 12	OS098120120-TC OIL SEAL TC 98 X 120 X 12	OS098120130-TC OIL SEAL TC 98 X 120 X 13
OS098127120-TC OIL SEAL TC 98 X 127 X 12	OS100110120-TC OIL SEAL TC 100 X 110 X 12	OS100114070-TC OIL SEAL TC 100 X 114 X 7
OS100115100-TC OIL SEAL TC 100 X 115 X 10	OS100115120-TC OIL SEAL TC 100 X 115 X 12	OS100115130-TC OIL SEAL TC 100 X 115 X 13
OS100118100-TC OIL SEAL TC 100 X 118 X 10	OS100118120-TC OIL SEAL TC 100 X 118 X 12	OS100120100-TC OIL SEAL TC 100 X 120 X 10
OS100120120-TC OIL SEAL TC 100 X 120 X 12	OS100120130-TC OIL SEAL TC 100 X 120 X 13	OS100125100-TC OIL SEAL TC 100 X 125 X 10
OS100125120-TC OIL SEAL TC 100 X 125 X 12	OS100125130-TC OIL SEAL TC 100 X 125 X 13	OS100130100-TC OIL SEAL TC 100 X 130 X 10
OS100130120-TC OIL SEAL TC 100 X 130 X 12	OS100130130-TC OIL SEAL TC 100 X 130 X 13	OS100130140-TC OIL SEAL TC 100 X 130 X 14
OS100135100-TC OIL SEAL TC 100 X 135 X 10	OS100135120-TC OIL SEAL TC 100 X 135 X 12	OS100135130-TC OIL SEAL TC 100 X 135 X 13
OS100135140-TC OIL SEAL TC 100 X 135 X 14	OS100135150-TC OIL SEAL TC 100 X 135 X 15	OS100140120-TC OIL SEAL TC 100 X 140 X 12
OS100140130-TC OIL SEAL TC 100 X 140 X 13	OS100140140-TC OIL SEAL TC 100 X 140 X 14	OS100145140-TC OIL SEAL TC 100 X 145 X 14
OS100150100-TC OIL SEAL TC 100 X 150 X 10	OS100150130-TC OIL SEAL TC 100 X 150 X 13	OS100150140-TC OIL SEAL TC 100 X 150 X 14
OS100155140-TC OIL SEAL TC 100 X 155 X 14	OS100155160-TC OIL SEAL TC 100 X 155 X 16	OS101114100-TC OIL SEAL TC 101 X 114 X 10
OS101130130-TC OIL SEAL TC 101 X 130 X 13	OS102125130-TC OIL SEAL TC 102 X 125 X 13	OS103130130-TC OIL SEAL TC 103 X 130 X 13
OS105120080-TC OIL SEAL TC 105 X 120 X 8	OS105120100-TC OIL SEAL TC 105 X 120 X 10	OS105120130-TC OIL SEAL TC 105 X 120 X 13
OS105125100-TC OIL SEAL TC 105 X 125 X 10	OS105125120-TC OIL SEAL TC 105 X 125 X 12	OS105125130-TC OIL SEAL TC 105 X 125 X 13
OS105130120-TC OIL SEAL TC 105 X 130 X 12	OS105130130-TC OIL SEAL TC 105 X 130 X 13	OS105130140-TC OIL SEAL TC 105 X 130 X 14
OS105130150-TC OIL SEAL TC 105 X 130 X 15	OS105135120-TC OIL SEAL TC 105 X 135 X 12	OS105135130-TC OIL SEAL TC 105 X 135 X 13
OS105135140-TC OIL SEAL TC 105 X 135 X 14	OS105138120-TC OIL SEAL TC 105 X 138 X 12	OS105140120-TC OIL SEAL TC 105 X 140 X 12
OS105140130-TC OIL SEAL TC 105 X 140 X 13	OS105140140-TC OIL SEAL TC 105 X 140 X 14	OS105140150-TC OIL SEAL TC 105 X 140 X 15
OS105145120-TC OIL SEAL TC 105 X 145 X 12	OS105145140-TC OIL SEAL TC 105 X 145 X 14	OS105145150-TC OIL SEAL TC 105 X 145 X 15
OS106126120-TC OIL SEAL TC 106 X 126 X 12	OS107127130-TC OIL SEAL TC 107 X 127 X 13	OS110125120-TC OIL SEAL TC 110 X 125 X 12
OS110130120-TC OIL SEAL TC 110 X 130 X 12	OS0110130120- MP OIL SEAL 110 X 130 X 12/13 MEDIUM PRESS	OS110130130-TC OIL SEAL TC 110 X 130 X 13
OS110130140-TC OIL SEAL TC 110 X 130 X 14	OS110130150-TC OIL SEAL TC 110 X 130 X 15	OS110135090-TC OIL SEAL TC 110 X 135 X 9
OS110135100-TC OIL SEAL TC 110 X 135 X 10	OS110135120-TC OIL SEAL TC 110 X 135 X 12	OS110135130-TC OIL SEAL TC 110 X 135 X 13
OS110135140-TC OIL SEAL TC 110 X 135 X 14	OS110138120-TC OIL SEAL TC 110 X 138 X 12	OS110140120-TC OIL SEAL TC 110 X 140 X 12
OS110140130-TC OIL SEAL TC 110 X 140 X 13	OS110140140-TC OIL SEAL TC 110 X 140 X 14	OS110142120-TC OIL SEAL TC 110 X 142 X 12
OS110142140-TC OIL SEAL TC 110 X 142 X 14	OS110145120-TC OIL SEAL TC 110 X 145 X 12	OS110145130-TC OIL SEAL TC 110 X 145 X 13
OS110145150-TC OIL SEAL TC 110 X 145 X 15	OS110150130-TC OIL SEAL TC 110 X 150 X 13	OS110150140-TC OIL SEAL TC 110 X 150 X 14
OS110160120-TC OIL SEAL TC 110 X 160 X 12	OS110160140-TC OIL SEAL TC 110 X 160 X 14	OS110170130-TC OIL SEAL TC 110 X 170 X 13
OS114135130-TC OIL SEAL TC 114 X 135 X 13	OS115130120-TC OIL SEAL TC 115 X 130 X 12	OS115135130-TC OIL SEAL TC 115 X 135 X 13
OS115135140-TC OIL SEAL TC 115 X 135 X 14	OS115140120-TC OIL SEAL TC 115 X 140 X 12	OS115140130-TC OIL SEAL TC 115 X 140 X 13
OS115140140-TC OIL SEAL TC 115 X 140 X 14	OS115140150-TC OIL SEAL TC 115 X 140 X 15	OS115145130-TC OIL SEAL TC 115 X 145 X 13
OS115145140-TC OIL SEAL TC 115 X 145 X 14	OS115150120-TC OIL SEAL TC 115 X 150 X 12	OS115150140-TC OIL SEAL TC 115 X 150 X 14
OS115150160-TC OIL SEAL TC 115 X 150 X 16	OS115160140-TC OIL SEAL TC 115 X 160 X 14	OS115160150-TC OIL SEAL TC 115 X 160 X 15
OS120140120-TC OIL SEAL TC 120 X 140 X 12	OS120140130-TC OIL SEAL TC 120 X 140 X 13	OS120140140-TC OIL SEAL TC 120 X 140 X 14



OS120140150-TC OIL SEAL TC 120 X 140 X 15	OS120145120-TC OIL SEAL TC 120 X 145 X 12	OS120145150-TC OIL SEAL TC 120 X 145 X 15
OS120150130-TC OIL SEAL TC 120 X 150 X 13	OS120150140-TC OIL SEAL TC 120 X 150 X 14	OS120150150-TC OIL SEAL TC 120 X 150 X 15
OS120155120-TC OIL SEAL TC 120 X 155 X 12	OS120155140-TC OIL SEAL TC 120 X 155 X 14	OS120155160-TC OIL SEAL TC 120 X 155 X 16
OS120160120-TC OIL SEAL TC 120 X 160 X 12	OS120160140-TC OIL SEAL TC 120 X 160 X 14	OS120160150-TC OIL SEAL TC 120 X 160 X 15
OS120165130-TC OIL SEAL TC 120 X 165 X 13	OS120165140-TC OIL SEAL TC 120 X 165 X 14	OS120170140-TC OIL SEAL TC 120 X 170 X 14
OS120170150-TC OIL SEAL TC 120 X 170 X 15	OS120180140-TC OIL SEAL TC 120 X 180 X 14	OS120180150-TC OIL SEAL TC 120 X 180 X 15
OS125140120-TC OIL SEAL TC 125 X 140 X 12	OS125145120-TC OIL SEAL TC 125 X 145 X 12	OS125145130-TC OIL SEAL TC 125 X 145 X 13
OS125145140-TC OIL SEAL TC 125 X 145 X 14	OS125150120-TC OIL SEAL TC 125 X 150 X 12	OS125150120-MP OIL SEAL 125 X 150 X 12/13 MEDIUM PRESS
OS125150130-TC OIL SEAL TC 125 X 150 X 13	OS125150150-TC OIL SEAL TC 125 X 150 X 15	OS125155120-TC OIL SEAL TC 125 X 155 X 12
OS125155140-TC OIL SEAL TC 125 X 155 X 14	OS125160140-TC OIL SEAL TC 125 X 160 X 14	OS125160150-TC OIL SEAL TC 125 X 160 X 15
OS125165140-TC OIL SEAL TC 125 X 165 X 14	OS125170130-TC OIL SEAL TC 125 X 170 X 13	OS127147110-TC OIL SEAL TC 127 X 147 X 11
OS127150140-TC OIL SEAL TC 127 X 150 X 14	OS127156120-TC OIL SEAL TC 127 X 156 X 12	OS128148130-TC OIL SEAL TC 128 X 148 X 13
OS130140130-TC OIL SEAL TC 130 X 140 X 13	OS130145130-TC OIL SEAL TC 130 X 145 X 13	OS130150100-TC OIL SEAL TC 130 X 150 X 10
OS130150120-TC OIL SEAL TC 130 X 150 X 12	OS130150150-TC OIL SEAL TC 130 X 150 X 15	OS130155130-TC OIL SEAL TC 130 X 155 X 13
OS130155140-TC OIL SEAL TC 130 X 155 X 14	OS130160120-TC OIL SEAL TC 130 X 160 X 12	OS130160130-TC OIL SEAL TC 130 X 160 X 13
OS130160140-TC OIL SEAL TC 130 X 160 X 14	OS130160150-TC OIL SEAL TC 130 X 160 X 15	OS130165120-TC OIL SEAL TC 130 X 165 X 12
OS130165130-TC OIL SEAL TC 130 X 165 X 13	OS130165140-TC OIL SEAL TC 130 X 165 X 14	OS130165150-TC OIL SEAL TC 130 X 165 X 15
OS130170120-TC OIL SEAL TC 130 X 170 X 12	OS130170140-TC OIL SEAL TC 130 X 170 X 14	OS130170150-TC OIL SEAL TC 130 X 170 X 15
OS130190120-TC OIL SEAL TC 130 X 190 X 12	OS130200120-TC OIL SEAL TC 130 X 200 X 12	OS135150120-TC OIL SEAL TC 135 X 150 X 12
OS135155120-TC OIL SEAL TC 135 X 155 X 12	OS135155140-TC OIL SEAL TC 135 X 155 X 14	OS135160120-TC OIL SEAL TC 135 X 160 X 12
OS135160140-TC OIL SEAL TC 135 X 160 X 14	OS135160150-TC OIL SEAL TC 135 X 160 X 15	OS135160160-TC OIL SEAL TC 135 X 160 X 16
OS135162130-TC OIL SEAL TC 135 X 162 X 13	OS135165120-TC OIL SEAL TC 135 X 165 X 12	OS135165130-TC OIL SEAL TC 135 X 165 X 13
OS135165140-TC OIL SEAL TC 135 X 165 X 14	OS135165150-TC OIL SEAL TC 135 X 165 X 15	OS135170120-TC OIL SEAL TC 135 X 170 X 12
OS135170150-TC OIL SEAL TC 135 X 170 X 15	OS135175120-TC OIL SEAL TC 135 X 175 X 12	OS135175150-TC OIL SEAL TC 135 X 175 X 15
OS138160150-TC OIL SEAL TC 138 X 160 X 15	OS140160120-TC OIL SEAL TC 140 X 160 X 12	OS140160130-TC OIL SEAL TC 140 X 160 X 13
OS140160140-TC OIL SEAL TC 140 X 160 X 14	OS140160150-TC OIL SEAL TC 140 X 160 X 15	OS140165120-TC OIL SEAL TC 140 X 165 X 12
OS140165130-TC OIL SEAL TC 140 X 165 X 13	OS140165150-TC OIL SEAL TC 140 X 165 X 15	OS140167150-TC OIL SEAL TC 140 X 167 X 15
OS140170120-TC OIL SEAL TC 140 X 170 X 12	OS140170130-TC OIL SEAL TC 140 X 170 X 13	OS140170140-TC OIL SEAL TC 140 X 170 X 14
OS140170150-TC OIL SEAL TC 140 X 170 X 15	OS140170160-TC OIL SEAL TC 140 X 170 X 16	OS140172150-TC OIL SEAL TC 140 X 172 X 15
OS140175130-TC OIL SEAL TC 140 X 175 X 13	OS140175150-TC OIL SEAL TC 140 X 175 X 15	OS140175160-TC OIL SEAL TC 140 X 175 X 16
OS140180120-TC OIL SEAL TC 140 X 180 X 12	OS140180150-TC OIL SEAL TC 140 X 180 X 15	OS140180160-TC OIL SEAL TC 140 X 180 X 16
OS142170150-TC OIL SEAL TC 142 X 170 X 15	OS144175150-TC OIL SEAL TC 144 X 175 X 15	OS145160140-TC OIL SEAL TC 145 X 160 X 14
OS145165120-TC OIL SEAL TC 145 X 165 X 12	OS145165130-TC OIL SEAL TC 145 X 165 X 13	OS145165140-TC OIL SEAL TC 145 X 165 X 14
OS145165150-TC OIL SEAL TC 145 X 165 X 15	OS145167130-TC OIL SEAL TC 145 X 167 X 13	OS145168130-TC OIL SEAL TC 145 X 168 X 13
OS145170130-TC OIL SEAL TC 145 X 170 X 13	OS145170150-TC OIL SEAL TC 145 X 170 X 15	OS145175120-TC OIL SEAL TC 145 X 175 X 12



OS145175130-TC OIL SEAL TC 145 X 175 X 13	OS145175140-TC OIL SEAL TC 145 X 175 X 14	OS145175150-TC OIL SEAL TC 145 X 175 X 15
OS145180120-TC OIL SEAL TC 145 X 180 X 12	OS145180140-TC OIL SEAL TC 145 X 180 X 14	OS145180150-TC OIL SEAL TC 145 X 180 X 15
OS146164140-TC OIL SEAL TC 146 X 164 X 14	OS150165120-TC OIL SEAL TC 150 X 165 X 12	OS150168130-TC OIL SEAL TC 150 X 168 X 13
OS150170120-TC OIL SEAL TC 150 X 170 X 12	OS150170150-TC OIL SEAL TC 150 X 170 X 15	OS150175100-TC OIL SEAL TC 150 X 175 X 10
OS150175150-TC OIL SEAL TC 150 X 175 X 15	OS150178130-TC OIL SEAL TC 150 X 178 X 13	OS150180120-TC OIL SEAL TC 150 X 180 X 12
OS150180140-TC OIL SEAL TC 150 X 180 X 14	OS150180150-TC OIL SEAL TC 150 X 180 X 15	OS150180160-TC OIL SEAL TC 150 X 180 X 16
OS150185150-TC OIL SEAL TC 150 X 185 X 15	OS150185160-TC OIL SEAL TC 150 X 185 X 16	OS150190120-TC OIL SEAL TC 150 X 190 X 12
OS150190150-TC OIL SEAL TC 150 X 190 X 15	OS150190160-TC OIL SEAL TC 150 X 190 X 16	OS150210150-TC OIL SEAL TC 150 X 210 X 15
OS150225120-TC OIL SEAL TC 150 X 225 X 12		