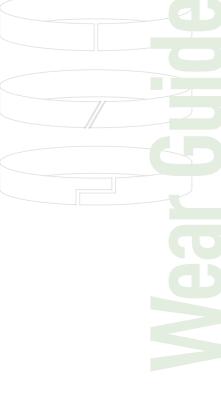
O-Rings & Kits
Wipers
Compounds
Custom Parts
Specialty Parts
Services
Rod Seals
Piston Seals

Wear Guides



QUALITY | VALUE | SERVICE







Precision-close tolerance wear guides.

When it comes to moving parts in hydraulic and pneumatic cylinders, the highest quality wear guides are a must, preventing metal to metal contact and allowing continuous precision performance. Injection molding assures the greatest compressive strength. Imbedded nylon material helps protect hardware, prevent contamination and prohibit scoring and seal damage. Our wear guides are machined to the tightest tolerances and can be customized to your needs.

All Seals has provided the industry's finest for over five decades, serving markets like hydraulics and pneumatics, oil and gas, robotics, chemical processing, food and beverage, lawn & garden, agricultural, mining, pumps and valves, wind energy and more. Our ISO 9001 Certification attests to our high standards.

For more information, quick quotations, expert consultation and responsive customer service call us at 800.553.5054, or visit our website at www.allsealsinc.com.

JOINT STYLES



BUTT-CUT WEAR GUIDE

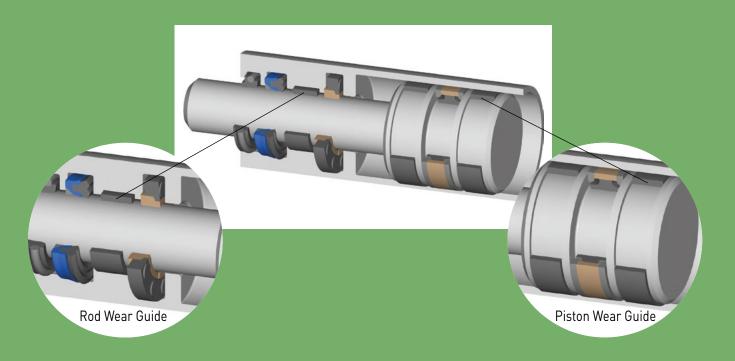


ANGLE-CUT WEAR GUIDE



RADIAL CROSS-SECTIONS

NOMINAL	ACTUAL
1/16"	.062/.060
3/32"	.093/.091
1/8"	.125/.123
3/16"	.187/.185
NOMINAL	ACTUAL
1,5mm	1,50/1,45
2,0mm	2,00/1,95
2,5mm	2,50/2,45
3,0mm	3,00/2,95
3,5mm	3,50/3,45
4,0mm	4,00/3,95
5,0mm	5,00/4,95
•	
6,0mm	6,00/5,95

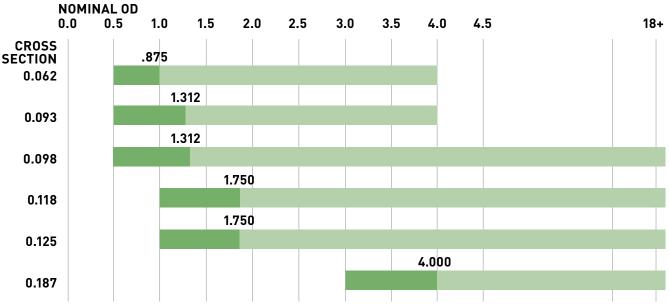


QUALITY | VALUE | SERVICE

MATERIALS

TYPE & DESCRIPTION	ADVANTAGES	
Nylon, Glass-Fiber Reinforced High compressive strength and load bearing with low wear p		
GFR Nylon & PTFE	High compressive strength with added lubricity	
PTFE, Bronze filled	Low coefficient of friction, chemical resistance, no swell in moisture	
Phenolic	High compressive strength at high temperatures, low friction	
Acetal	No swell with good compressive strength, non-abrasive	
PEEK, Carbon Graphite filled	High temperature limit, compressive strength, chemical resistance	

RECOMMENDED C/S(IN) VS. DIAMETER



Light sections indicate installation for blind glands.



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