



# PRODUCTS & SERVICES

COUNT ON US FOR  
"ALL-AROUND BETTER"  
CUSTOMER SERVICE



**GLOBAL O-RING**  
and SEAL  
ALL-AROUND BETTER

## OUR WORLDWIDE PRESENCE AND EXTENSIVE INVENTORY MEET ALL YOUR NEEDS

We are a master distributor of U.S. and imported o-rings, cord stock, kits, and more, stocking both molded AS568 and metric o-ring sizes in multiple durometers and compounds.

STANDARD MATERIAL	SHORE "A" DUROMETER	COLOR	PRODUCT LINE
Aflas®	80	Black	A80
Buna-N (Nitrile)	50 / 70 / 90	Black	N50 / N70 / N90
EPDM (peroxide-cured)	70	Black	E70
Fluorosilicone	70	Blue	F70
HSN	70/90	Green	HSN70 / HSN90
HNBR	70/90	Black	HNBR70 / HNBR90
Neoprene	70	Black	C70
Polyurethane	70/ 90	Clear	U70 / U90
PTFE (Teflon™)	55-60*	White	TEF
PTFE Encapsulated Viton™	90-95	Clear / Black	TEV
PTFE Encapsulated Silicone	85-90	Clear / Red	TES
Silicone	70	Red / Rust	S70
Viton™	75	Brown	BV75
Viton™	75 / 90	Black	V75 / V90



\*Teflon™ O-Rings are to Shore "D" Durometer

Aflas® is a registered trademark of the Asahi Glass Company, LTD. Neoprene, Teflon™ and Viton™ are registered trademarks of The Chemours Company FC, LLC, used under license by Global O-Ring and Seal.



### O-Ring Kits

Round, square and X profiles. Over 100 varieties in stock. Immediate on-the-spot repairs save costs of lost time.



### Oil Seals

True metric and inch oil seal size classifications. A variety of materials available for every application.



### Cord

Over 450 combinations of profile, cross-section, material and durometer cord, all manufactured in the U.S.



### Shaft Sleeves

Precision engineered to be ultra-thin, yet durable, due to their rugged, reliable stainless steel construction.



### Accessories

Tools, measuring devices, lubricants and adhesives.

## OUR SERVICE AND INVENTORY BOOST YOUR EFFICIENCY

Global O-Ring and Seal is your one-stop source for seals and related products with hundreds of styles and thousands of hydraulic seals in inch and metric sizes. Most orders are shipped out the same day.



### U-Seals

50+ styles in both inch and metric sizes, loaded and unloaded, in various materials.



### Wipers

50+ part numbers in both inch and metric sizes, available in various materials.



### Hammer Union Seals

15+ styles in several materials with or without Bass or SS ring.



### Buffer Rings

15+ styles in both inch and metric sizes, over 400 total part numbers available.



### Piston Seal Assemblies

50+ styles in both inch and metric sizes, available in various materials.



### Wear Rings & Bearings

2000+ part numbers in both inch and metric sizes, available in various materials.



### Piston Cups

200+ part numbers in both inch and metric sizes, available in various materials.



### Vee Packing

600+ sizes in both inch and metric sizes, available for most major brands.



### Mobile Seal Kits

150+ heavy mobile equipment models including Caterpillar, John Deere and more.



### Industrial Seal Kits

600+ cylinder types for the major industrial cylinder manufacturers.

**COUNT ON US FOR  
"ALL-AROUND BETTER" CUSTOMER SERVICE**

*Better service ▪ Better experience ▪ Better quality ▪ Better selection ▪ Better value*

We always practice **HONESTY, INTEGRITY AND HELPFULNESS**  
in our communications, decisions and actions.

No matter how good we are today, we strive to be better in the future  
through a process of **CONTINUOUS IMPROVEMENT**.

To ensure we achieve our goals, we continue to invest  
in our **PEOPLE, PROCESSES and TECHNOLOGY**.



**O-RINGS**

**X-RINGS**

**SQUARE RINGS**

**METRIC O-RINGS**

**O-RING KITS**

**BACK-UP RINGS**

**VULCANIZED RINGS**

**CORD**

**V-RINGS**

**OIL SEALS**

**SHAFT REPAIR SLEEVES**

**HAMMER UNION SEALS**

**BONDED SEALS**

**HYDRAULIC SEALS**

**HYDRAULIC SEAL KITS**



**GLOBAL O-RING**  
**and SEAL**  
**ALL-AROUND BETTER**

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**LIMITED WARRANTY:** Global O-Ring and Seal, L.L.C. ("seller") warrants that this product shall be free from manufacturing defects under normal usage for a period of one year from the date of its original purchase from seller. In the event seller is promptly notified by buyer of any such defects within the warranty period, seller will, at its sole option, replace the product without charge or refund the original purchase price of the product. This constitutes buyer's sole and exclusive remedy for any such defective product. This warranty shall not apply to any product that has been abused, damaged, misused, misapplied or improperly installed. Seller shall have no obligation to refund the purchase price or replace any product that is rendered defective by a buyer or a third party after it leaves seller's place of shipment. The foregoing warranty is in lieu of all other warranties, express or implied, including any implied warranties of merchantability or fitness for a particular purpose, and all such other warranties are hereby disclaimed. Any other implied warranties that are imposed by law are limited in duration to one year.

**LIMITED LIABILITY:** Except where prohibited by law, seller's liability for its goods is limited to the terms set forth in seller's limited warranty set forth above. In no event shall seller's liability exceed the total purchase order price. Seller will not be liable for any indirect, actual, punitive, exemplary, collateral, special, incidental or consequential losses or other damages suffered by buyer, or by any end-user or other third party, including but not limited to, lost profits, loss of business reputation and/or lost business opportunity, pain and suffering or emotional distress, or for any other possible cause of action or claim arising out of or related to the product sold to buyer, even if seller has been advised of the possibility of such loss or damage.