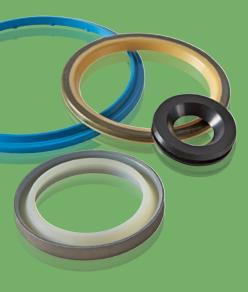
O-Rings & Kits Compounds Custom Parts Specialty Parts Services Wear Guides Rod Seals Piston Seals



## QUALITY | VALUE | SERVICE





WIPFRS

## Seal good in, wipe bad out.

In the industrial fluid and hydraulics fields, contaminants pose a constant threat to infiltrate sensitive systems. There's tremendous pressure on seals, and manufacturers must rely on flawless wipers to continuously seal out debris. That's why RT Dygert wipers are your best line of defense.

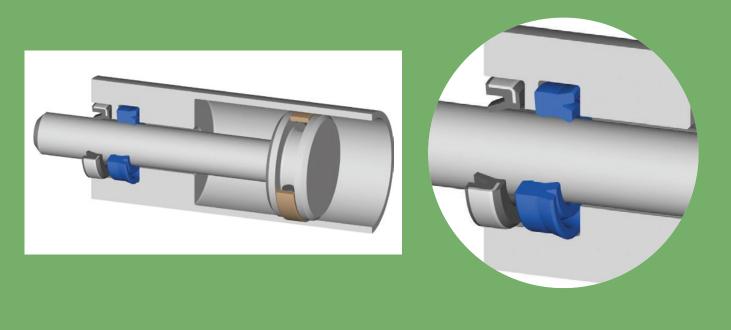
We stock every type of wiper for every application. With our world-wide network, we can source even the most difficult-to-find wipers. If you require custom forms and fits, we'll design and create a wiper that fits your plan to the T – from prototyping to testing to certification.

We also save you time and trouble too with our value added services like JIT/Kanban programs, pre-production and kitting, custom product markings and your choice of packaging options. RT Dygert is your one-stop resource for everything, including peace of mind.

For more information, quick quotations, expert consultation and responsive customer service call us at 1.866.783.8883 or visit www.rtdygert.com.

STANDARD AN WIPER	TEMPERATURE RANGE -50° – +275° F VELOCITY 3.2 feet/sec max	MATERIALS Urethane Hytrel™	FEATURES Short axial shoulder height Slotted heel available	APPLICATIONS Light duty Low friction Retrofits MS-33675 glands for corresponding dash numbers of MS-2877
D-STYLE WIPER	TEMPERATURE RANGE -50° – +400° F VELOCITY 3.2 feet/sec max	MATERIALS Urethane Hytrel <sup>™</sup> Nitrile Viton <sup>™</sup>	FEATURES Slotted heel available Dual OD contact points Radius wiper lip DIfferent style available Low wear, long life	APPLICATIONS Medium duty Large diameter High cycle Contaminated environments
	TEMPERATURE RANGE -50° – +275° F VELOCITY 3.2 feet/sec max	MATERIALS Urethane Hytrel™ Nitrile Viton™	FEATURES RL wiper lip Slotted heel O-ring energizer Radius wiper lip Reduces rod seal leakage Long wear, long life	APPLICATIONS Moderate/Heavy duty Retrofits standard D Wiper grooves Withstands severe side deflections & shock loads Long stroke Contaminated environments
H WIPER	<b>TEMPERATURE RANGE</b> -50° – +400° F <b>VELOCITY</b> 2.4 feet/sec max	MATERIALS Urethane Nitrile Hytrel™ Viton™	FEATURES Secondary rod and u-cup Radius wiper lip	APPLICATIONS Light/Medium duty Low pressures Mill cylinders





## QUALITY | VALUE | SERVICE

SH WIPER	TEMPERATURE RANGE -50° - +250° F VELOCITY 4.9 feet/sec max	MATERIALS Urethane	FEATURES Secondary rod u-cup Radius lip wiper Self cleaning wiper lip design Reduction in apparent rod seal leakage Mechanical & chemical bonding of metal retaining ring & urethane element	APPLICATIONS Medium/Heavy duty Severely contaminated environments Mobile hydraulics
SC WIPER	TEMPERATURE RANGE -50° - +250° F VELOCITY 4.9 feet/sec max	MATERIALS Urethane	FEATURES Radius lip wiper Self cleaning wiper lip design Reduction in apparent rod seal leakage Mechanical & chemical bonding of metal retaining ring & urethane element	APPLICATIONS Heavy duty Severely contaminated environments Mobile hydraulics
STANDARD METAL CLAD WIPER	TEMPERATURE RANGE -50° – +250° F VELOCITY 4.9 feet/sec max	MATERIALS Urethane	FEATURES Mechanical & chemical bonding of metal retaining ring & urethane element Highly abrasion & wear resistant urethane base	APPLICATIONS Heavy duty Severely contaminated environments Mobile hydraulics Dry/wet mud & ice Tough scraping environments
ETAL CLAD SPRING LOADED WIPER	TEMPERATURE RANGE -50° – +250° F VELOCITY 4.9 feet/sec max	MATERIALS Urethane	FEATURES Mechanical & chemical bonding of metal retaining ring & urethane element Unique lip design for stainless steel ring	APPLICATIONS Heavy duty Severe service conditions Temperature extremes

NOTE: Capabilities shown in this brochure are directly related to design tolerances. Please consult with RT Dygert for your specific application. RT Dygert supplies many special wipers at temperatures up to 500°F and in sizes ranging from tiny up to 4-8°.

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