

MFPSEALS®

MARTIN FLUID POWER

HWCP

PREMIUM HEAVY-DUTY METALLIC ROD WIPERS, DESIGNED TO KEEP ABRASIVE MATERIALS OUT IN THE TOUGHEST ENVIRONMENTS!

MFP Seals' HWCP Premium HEAVY-DUTY Metallic Rod Wiper will scrape contaminants from the rod, protecting your cylinder packings, bearings, columns, machine spindles, guide pins and other cylindrical surfaces from abrasive liquids, extremely fine abrasive materials, and coarse dirt, grit, mud, ice, rust, machining swarf, sand, slag, flux, paint chips and more. When it cakes on, scrape it off with an HWCP!

Originally designed for the Steel Mill and Foundry Industries, it is an excellent performer in all industries where the environment is thick with tiny particulate, hot slag, or abrasives. HWCP HEAVY-DUTY Metallic Rod Wipers are typically used on rods larger than 8" in diameter, and up to 24.5". They can be manufactured to fit non-standard rod diameters such as 7.960", 10.010", etc.

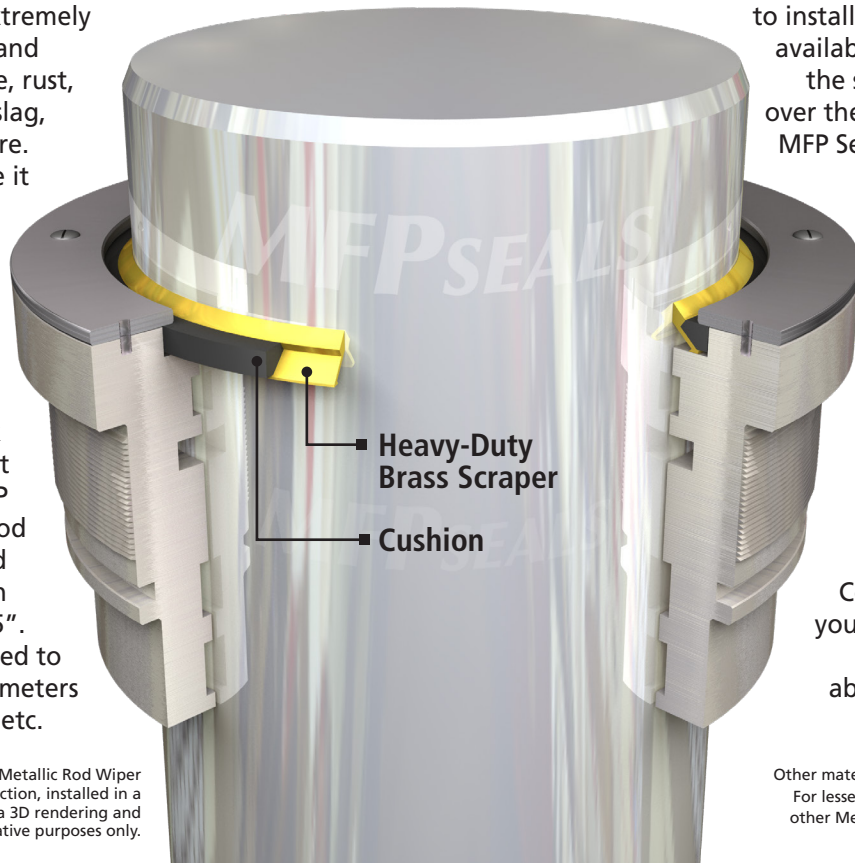
The graphic shows the HWCP Metallic Rod Wiper components in a cut-away, cross-section, installed in a steel cylinder gland. The image is a 3D rendering and is meant for illustrative purposes only.

MFP Seals' HWCP HEAVY-DUTY metallic rod wipers are the first line of defense to effectively remove stubborn contaminants from the rod surface, they are self-adjusting, low-friction, long-lasting and easy to install. A special split-scraper is available for installations where the scraper cannot be slipped over the end of the rod. Contact MFP Seals engineering team for more information

The recommended method of installation, utilizes a cover plate to hold the wiper in its groove. This method allows for easy installation or removal, should any of the wiper elements need to be replaced.

Contact MFP Seals to place your order or to talk with an MFP Sales Representative about our extensive line-up of sealing devices.

Other materials are available based on application. For lesser demanding applications ask about our other Metallic Rod Wipers, S, SW, SWC and SWCP.



METALLIC ROD WIPER CUSHION MATERIAL DATA

NITRILE

Operating Temperature Range
-40°F to +250°F (-40°C to +121°C)

FKM

Operating Temperature Range
-5°F to +400°F (-21°C to +204°C)

PTFE

Operating Temperature Range
-375°F to +400°F (Cryogenic to +204°C)

www.mfpseals.com

Corporate Headquarters • 900 E. Whitcomb Ave., Madison Heights, MI 48071 • (248) 585-8170 • sales@mfpseals.com