

TPS



PISTON SEAL



Product Performance. Affordability. Availability.



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TPS PISTON SEAL

TPS Piston Seal is a compact, two-piece Square PTFE Piston Seal with an O-Ring energizer designed to fit NFPA groove standards. This piston seal is commonly used in light to medium duty hydraulic cylinders.

The **TPS Piston Seal** is recommended for light and medium duty hydraulic cylinder applications requiring low temperature and lower pressure.



STANDARD MATERIALS

Material Code	Description	Color
T15	Glass-filled Polytetrafluoroethylene (PTFE)	Gold
N	70 Shore A Nitrile Rubber (NBR)	Black

*Other material options are available upon request.

FEATURES

- Pressures up to 3,500 PSI
- Medium Extrusion Resistance
- Low Temperature (-40°F)
- High Temperature (+250°F)
- Velocity up to 10 FPS
- Zero Drift Piston Seal
- Cost Effective
- Easy Installation
- Compact Design

