

TPS



PISTON SEAL



Product Performance. Affordability. Availability.



3702 Vanguard Drive | Fort Wayne, IN 46809 | USA
260-615-3951 | info@BlackHawkSeals.com
BlackHawkSeals.com

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

