

Polyurethane Rubber Seals

These high-performance seals are constructed from polyurethane and rubber. They offer excellent resistance to wear, abrasion, and extrusion for long-lasting sealing in demanding environments.



Product Overview

High-Performance Industrial Sealing

These high-performance polyurethane and rubber seals are designed to offer excellent resistance to wear, abrasion, and extrusion, ensuring long-lasting integrity in demanding industrial environments. Constructed from premium-grade materials, they provide superior elasticity and chemical compatibility suitable for both hydraulic and pneumatic systems. Engineered to maintain sealing performance under high pressure and temperature conditions, these seals are available in a wide range of profiles to meet diverse operational requirements.

Technical Specifications

Maximum Outer Diameter

4000 mm

Max Outer Diameter

Material Composition

Polyurethane, Rubber

Product Range

Standard Sealing Components

- Guide rings
- Guide tapes
- Wiper W02
- Compact piston seal U105

Application Compatibility

Primary Applications

Hydraulic Systems • Pneumatic Systems • Tunnel Boring Machines