

Multi-Spring Mechanical Seal

This multi-spring mechanical seal is designed for demanding industrial applications. The seal's construction features corrosion-resistant materials and delivers uniform face loading, improving sealing performance and product lifespan.



Overview

High-Performance Multi-Spring Mechanical Seal

This multi-spring mechanical seal is engineered for demanding industrial applications requiring reliable performance in harsh environments. Featuring a robust, single-face seal design, it offers exceptional durability and leak-free operation for pumps, compressors, and rotating equipment. With its heat-resistant construction and uniform face loading, this solution ensures extended service life and consistent sealing efficiency.

Key Features

Seal Characteristics

Single face seal, Multi-spring, Heat-resistant, Easy to install

Technical Specifications

Operating Metrics

25 bar

Pressure

204 °C

Temperature

4500 RPM

Speed

Inner Diameter Range

18-100mm

Applications

Suitable Industries

- Chemical
- Water Treatment
- Papermaking