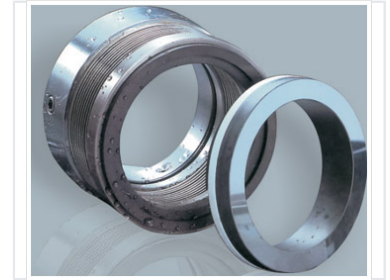


Metal Bellows Mechanical Seal for Construction Machinery

This metal bellows mechanical seal is designed for demanding applications in construction machinery. The seal features a robust construction utilizing corrosion-resistant materials suitable for a wide range of fluids and operating conditions.



Overview

High-Performance ZY80 Mechanical Seal

The ZY80 is a high-performance metal bellows mechanical seal engineered for the rigorous demands of construction machinery. Its design incorporates corrosion-resistant materials and an advanced metal bellows structure that provides exceptional flexibility and vibration damping. This combination ensures reliable performance and longevity, even under extreme pressure and temperature fluctuations.

Technical Features

Key Features

- Metal bellows design for superior flexibility
- Excellent vibration damping capabilities
- Self-aligning construction
- Optimized face materials for wear resistance
- Compact footprint for easy installation

Material Standards

Corrosion-resistant, Wear-resistant

Performance Metrics

Operational Benefits

1 Minimal

Maintenance Requirement

100 % Enhanced

Operational Efficiency