

Compressor Mechanical Shaft Seal 40mm

This 40mm mechanical shaft seal is designed as a spare part for compressors. It ensures a tight seal to prevent leakage of refrigerant or other fluids.



ADDITIONAL IMAGES



Overview

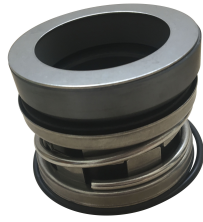
Product photo

Professional mechanical shaft seal designed for refrigeration compressor maintenance.

High-Performance Compressor Sealing Solution

The SPC-40 is a professional-grade mechanical shaft seal designed specifically for refrigeration compressors and HVAC&R applications. Engineered to prevent refrigerant leakage and maintain system pressure, it ensures optimal efficiency and long-term reliability for industrial cooling systems. This seal features a robust construction with a spring mechanism to provide consistent contact and a leak-proof performance under varying temperatures.

Technical Specifications



Robust construction featuring metal and elastomeric materials for high-pressure durability.

Model Number	HFSPC-40
Shaft Diameter	40 mm
Materials	Graphite, Silicone, HNBR
Net Weight	0.14 kg

Key Features

Product Advantages

- High-efficiency sealing effects
- Easy replacement for reduced downtime
- Customized mold options available
- Durable construction for harsh environments
- Free drawing provided with mass production

Applications



Ensures leak-proof operation in HVAC&R refrigeration systems.

Industry Compatibility

HVAC&R • Aerospace • Petrochemical • Food Processing • Water Treatment

Primary Application	Refrigeration Compressors
---------------------	---------------------------

Quality & Service

Quality Assurance

- 100% test before packing
- Random test before delivery
- 1-year quality guarantee
- Video support for technical solutions



Exquisite packaging with rust-proof protection and professional shelving skills.

Professional Protection

Products are packed using rust-proof copy paper in specialized small boxes to ensure integrity during transit. We support multiple payment methods including T/T, Western Union, and PayPal, with flexible shipping options via major global express carriers.