

# Truck Refrigeration Compressor Shaft Seal

This shaft seal is designed for truck refrigeration compressors. It ensures a leak-proof barrier, maintaining optimal compressor performance and refrigerant containment.



## ADDITIONAL IMAGES



## Product Overview



### High-Performance Refrigeration Shaft Seal

This premium shaft seal is specifically engineered for truck refrigeration compressors, providing a robust leak-proof barrier to maintain optimal system pressure and prevent refrigerant loss. Constructed from high-grade materials like SUS304 and SUS316 stainless steel, it is designed to withstand the extreme temperatures and high-pressure environments typical of mobile transport refrigeration. Its low-friction, wear-resistant design ensures an extended service life and reliable cooling performance for demanding B2B logistics applications.

## Technical Performance



### Operational Ratings

**1.2 Mpa**

Max Pressure

**3000 rpm**

Max Speed

Pressure Range

0 ~ 1.2 Mpa

Speed Rating

0 ~ 3000 rpm

## Materials & Construction



### Key Features

- Wear resistant
- Superior sealing effects
- Low friction
- Easy replacement
- Bellows design for vibration resistance

Materials

S.S, SUS304, SUS316

## Identification

**Description**

### Model Identification

HF22-1101 • 22-1101 • 04482

## Applications

### Primary Applications

- Truck Refrigeration Compressors
- Transport Refrigeration Systems
- Mobile Cooling Units

## Manufacturing & Customization

### Customization Services

- Customized molds available
- Free drawings provided with mass production
- ODM and OEM services supported
- Custom dimensions available on request

## Quality & Support

### Quality Assurance

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

## Logistics & Packaging

### Packaging Standards

- Rust-proof copy paper wrapping
- Individual small box protection
- Standard professional shelving
- Exquisite protective packaging

### Accepted Terms

Category	Options
Payment Methods	T/T, Western Union, PayPal
Shipping Carriers	EMS, FedEx, DHL, TNT, UPS
MOQ	No Minimum Order Quantity