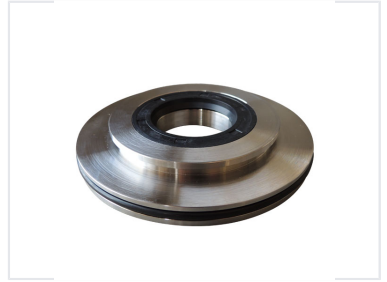


## Bus Air Conditioner Compressor Shaft Seal

This shaft seal is designed for use in bus air conditioner compressors. It provides a durable seal to prevent refrigerant leakage and maintain optimal compressor performance.



### ADDITIONAL IMAGES



### Overview

**Product photo**

Precision-engineered shaft seal designed for reliable performance in automotive HVAC systems.

### High-Performance Compressor Shaft Seal

This high-quality shaft seal is specifically engineered for bus air conditioner compressors, providing a reliable and durable sealing solution. It effectively prevents refrigerant leakage to maintain optimal system performance and efficiency. Constructed from robust materials, this seal is built to withstand the demanding conditions of automotive HVAC applications, including temperature variations and pressure fluctuations.

## Technical Specifications

### Operating limits

Technical operating limits, including pressure and speed ratings.

### Material

Material specifications for the compressor shaft seal.

#### Speed Rating

**3000 rpm**

Max Speed

Model Number	HFDZ-36
Material	CA, TC, HNBR
Operating Pressure	1 MPa
Weight	0.73 kg

## Compatibility & Usage



High-quality sealing solution for bus air conditioning compressors.

#### Compatible Applications

Pump • Truck • Bus

## Key Features



Durable construction designed to withstand extreme temperatures and pressures.

### Key Benefits

- Wear resistant design
- Superior sealing effects
- Low friction operation
- Easy replacement process
- Customized mold options available
- Free technical drawings provided with mass production