

Compressor Cylinder Liners for Refrigeration Ventilation

These cylinder liners are designed for use in refrigeration and ventilation compressors. The liners provide a wear-resistant surface for the piston to move within, ensuring optimal sealing and efficient compressor operation.



Product Overview

High-Performance Compressor Cylinder Liners

These precision-engineered cylinder liners are essential components for refrigeration and ventilation compressors, designed to provide a durable, wear-resistant surface for piston movement. Manufactured from robust materials such as cast iron or steel alloys, they are built to withstand the rigorous demands of high-pressure and high-temperature operating environments. By ensuring optimal sealing and consistent performance, these liners significantly extend the service life and operational efficiency of critical cooling and ventilation systems.

Technical Specifications

Key Features

- Wear-resistant surface coating
- Precision-machined dimensions
- High-pressure tolerance
- Engineered for continuous friction reduction

Materials

Cast Iron, Steel Alloys

Applications

Compatible Systems

Industrial Refrigeration • HVAC Ventilation • Compressor Systems