

Connecting Rod Assembly for Reciprocating Machinery

This connecting rod assembly is designed for high-performance reciprocating machinery applications. It features optimized oiling channels for enhanced lubrication and reduced wear.



Product Overview

High-Performance Connecting Rod Assembly

This connecting rod assembly is engineered for high-performance reciprocating machinery, including pumps and general industrial equipment. It features a robust forged steel construction paired with precision-machined components like needle roller bearings and thrust washers for maximum durability. The design includes optimized oiling channels to ensure enhanced lubrication and significantly reduced wear during high-load operations.

Technical Identification

Series

A100 Series

Model Number

A-02-01-A100-023

Key Performance Metrics

Performance Highlights

120 W

Standard Rating

Material & Construction

Included Components

- Forged steel connecting rod
- Piston pin
- Needle roller bearings
- Thrust washers

Primary Material

Forged Steel

Design Features

Lubrication Features

Optimized oiling channels for enhanced lubrication

Manufacturing Process

Precision Machined, Forged, High Durability

Applications

Suitable Machinery

- Reciprocating Machinery
- Pumps
- General Machinery