

Engine Piston Ring Set

The functions of the piston ring include sealing and regulating oil. These rings also provide heat conduction and guiding.



ADDITIONAL IMAGES



Overview

High-Performance Engine Piston Ring Set

This piston ring set is engineered for internal combustion engines, providing a critical seal between the piston and the cylinder wall. Designed to withstand high temperatures and pressures, the set includes compression rings and an oil control ring with a coiled expander to ensure efficient combustion and minimized oil consumption. These components are precision-manufactured to maintain consistent pressure and offer extended service life in demanding engine environments.

Technical Standards

Compliance Standards	GB/T1149, GB/T14222, GB/T14223
Packaging Unit	1 Cylinder Set

Construction & Design

Set Composition

- Compression Rings
- Oil Control Ring with Coiled Expander

Key Design Features

High-Pressure Resistance • Optimal Sealing • Segmented Oil Control • Durable Material