

High-Strength Alloy Steel Connecting Rod

This connecting rod is designed for demanding applications requiring high strength. It is manufactured through precision casting and forging to ensure durability and optimal performance.



Product Overview

High-Strength Alloy Steel Connecting Rod

This high-strength connecting rod is engineered for demanding applications in high-performance engines and industrial machinery. Manufactured through a precision casting and forging process, it offers enhanced durability and superior fatigue life. The component features optimized geometry designed specifically to reduce stress concentration, ensuring reliable performance under load.

Technical Specifications

Material	High-grade alloy steel
Surface Finish	Precision machined
Heat Treatment	Heat treated for increased tensile strength and wear resistance

Dimensions & Weight

Dimensional Metrics

200 mm

Length

50 mm

Large End Diameter

25 mm

Small End Diameter

Weight

0.5 kg

Applications

Suitable Applications	High-performance engines, Industrial machinery
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