

# Forged Billet Crankshaft Connecting Rod

This is a forged billet connecting rod designed for crankshaft applications. It provides a strong and reliable link within the engine's rotating assembly.



## Product Overview

### High-Performance Forged Connecting Rods

This forged billet crankshaft connecting rod is engineered for durability and precision in high-stress industrial applications. Utilizing advanced forging technology, the component offers superior structural integrity compared to standard machined parts. It is compatible with a wide range of materials, including carbon steel, stainless steel, and high-temperature alloys, ensuring versatility for demanding mechanical systems.

## Manufacturing Capabilities

### Machining Size Range

Dimension Type	Size
Maximum Size	∣ 1200mm × 6000mm
Minimum Size	∣ 100mm × 20mm

### Compatible Materials

Carbon Steel, Stainless Steel, High-speed Steel, Die Steel, High-temperature Alloy Steel, Copper, Aluminum, Low-carbon Alloy

## Production Capacity

### Annual Production Capacity

**7000 tons**

Annual Capacity

## Quality Standards

### Certifications

GB16949

## Product Applications

### Related Forged Components

- Forged Gears
- Wheels
- Shafts
- Turbines
- Forged Cylinders
- Piston rods
- Flanges
- Couplings
- Sleeves
- Forged Sprocket
- Planet carrier
- Pulley
- Forged vessel components
- Bearing base