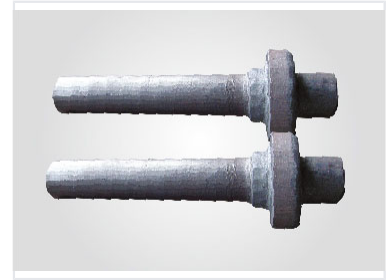


# Forged Steel Gear Shaft

This is a forged steel gear shaft. It is designed for use in metal forming machinery.



## Product Overview

### High-Performance Forged Steel Components

This forged steel gear shaft is engineered for durability and reliability in demanding industrial applications. Manufactured using advanced forging techniques, it offers superior structural integrity and precision machining. It is suitable for a wide range of heavy-duty machinery, including turbines, gear systems, and propulsion components.

## Technical Specifications

### Maximum Machining Dimensions

**1200 mm**

Diameter

**6000 mm**

Length

### Minimum Machining Dimensions

**100 mm**

Diameter

**20 mm**

Length

## Materials & Capabilities

### Supported Materials

Carbon Steel, Stainless Steel, High-Speed Steel, Die Steel, High-Temperature Alloy Steel, Copper, Aluminum, Low-Carbon Alloy

## Product Portfolio

### Available Forged Components

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

## Quality & Compliance

### Certifications

GB16949