

Forged Steel Shaft for Metal Forming Machinery

This forged steel shaft is engineered for demanding applications in metal forming machinery. It serves as an axis, axle, rotor, or spindle, providing reliable performance and durability.



Product Overview

Precision Forged Steel Components

This forged steel shaft is engineered for demanding applications in metal forming machinery, serving as a reliable axis, axle, rotor, or spindle. Manufactured with high-standard forging technology, it offers superior strength and dimensional accuracy essential for industrial machine tools. The component is built to ensure smooth operation and extended service life in high-stress environments.

Technical Capabilities

Machining Size Range

1200 mm

Max Diameter

6000 mm

Max Length

100 mm

Min Diameter

20 mm

Min Length

Supported Materials

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

Manufacturing Details

Quality Certifications

GB16949

Annual Production Capacity

7000 tons

Product Range

Available Product Types

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