

Forged Cylinder Shaft with Integrated Screw

High-precision forged cylinder shaft with integrated forged screw is designed for metal forming machines. The component ensures optimal performance and durability under high-stress conditions.



Product Overview

High-Precision Forged Component

This forged cylinder shaft features an integrated screw design, engineered for optimal performance and durability in high-stress industrial environments. Manufactured using advanced forging and CNC machining processes, the component ensures seamless integration and reliable operation. It is suitable for demanding metal forming applications requiring exacting standards.

Technical Specifications

Maximum Machining Size

1200 mm

Diameter

6000 mm

Length

Minimum Machining Size

100 mm

Diameter

20 mm

Length

Material Capabilities

Compatible Materials

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

Quality & Standards

Certification

GB16949

Production Capabilities

Annual Production Capacity

7000 tons

Product Range

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