

# 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