

Custom Forged Steel Parts

These custom forged steel parts are manufactured using hot forging techniques. The forging process ensures high strength and durability for demanding applications.



Overview

Custom Hot Forging Solutions

We specialize in custom hot forging services for industrial applications, utilizing advanced CNC machining and forging equipment to deliver high-strength components. Our facility handles a wide range of materials, including carbon, stainless, and alloy steels, ensuring durability for demanding environments. With strict quality management systems in place, we provide precision-engineered parts tailored to exact customer specifications.

Annual Production Capacity

7000 tons
Annual Capacity

Quality Certifications

GB16949

Technical Capabilities

Supported Materials

- Carbon steel
- Stainless steel
- High-speed steel
- Die steel
- High-temperature alloy steel
- Copper
- Aluminum
- Low-carbon alloy

Machining Size Range

Dimension Type	Diameter	Length
Maximum	1200mm	6000mm
Minimum	100mm	20mm

Machining Equipment

- Hydraulic hammers (5 & 3 ton)
- Air hammers (750 & 400)
- CNC machining centers
- General & CNC lathes
- Planers
- Milling machines
- Drilling machines

Product Range

Common Product Types

Forged Gears • Wheels • Shafts • Turbines • Forged Cylinders • Piston rods • Flanges • Couplings • Sleeves • Forged Sprocket • Planet carrier • Pulley