



Ss Cold Forging Parts Machining Process Automotive Parts Terminal Forging Stretching Processing

Our Product Introduction

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Basic Information

- Place of Origin: China
- Certification: ISO9001:2015
- Minimum Order Quantity: 500
- Price: negotiable
- Packaging Details: Carton and wooden case
- Delivery Time: 45 days
- Payment Terms: T/T, Paypal
- Supply Ability: 100000pcs



Product Specification

- Material: Carbon Steel
- Process: Forging
- Weight: 200g
- Tolerance: +/-0.2mm
- Surface: Non
- Color: Natural
- Highlight: ss cold forging parts, forging parts process, forging parts machining

Product Description

Automotive Parts Terminal Forging Stretching Processing:

Name	Automotive Parts Terminal Forging Stretching Processing
Material	Carbon Steel
Surface treatment	Non
Tolerance	+/-0.2mm
Weight	200g
Process	Forging
Certificate	ISO9001:2015
OEM	Available

Description:

Forged parts gain strength through a unique process involving high pressure that compressed and shapes metal. This process eliminates voids, refines grain structure, and enhances toughness. Unlike cast parts, forged components have uninterrupted grain flow, boosting structural integrity.

Advantages:

Forging can produce a piece that is stronger than an equivalent cast or machined parts. As the metal is shaped during the forging process, its internal grain texture deforms to follow the general shape of the parts. As a result, the texture variation is continuous throughout the parts, giving rise to a piece with improved strength characteristics. Additionally, forgings can achieve a lower total cost than casting or fabrication. Considering all the costs that are incurred in a product's life cycle from procurement to lead time to rework, and factoring in the costs of scrap, and downtime and other quality considerations, the long-term benefits of forgings can outweigh the short-term cost savings that casting or fabrications might offer.

Application:

Forged parts is widely used in mechanisms and machines wherever a components requires high strength.

Company Profile:

C&A Industrial Component Ltd. Is a China based manufacturer of custom made metal components, hardware, fittings, valves, PVC products, etc.

We have over 20 manufacturing facilities that we collaborate with in China. Manufacturing process: pressure die casting, machining, stamping and etc.

Most of the facilities are Certified with ISO9001, TS16949, and etc.

Our manufacturing facilities are located in Zhejiang area and Jiangsu area with a USA sales office for our North American Customers.



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