Our Product Introduction



OEM Customized Brass Aluminum Metal Forging Parts Construction Machinery

Basic Information

. Place of Origin: China

ISO9001:2015 · Certification:

500 Minimum Order Quantity:

negotiable

Packaging Details: Carton and wooden case

• Delivery Time: 45 days • Payment Terms: T/T, Paypal • Supply Ability: 100000pcs



Product Specification

Material: Steel • Process: Forging . Weight: 300g • Tolerance: +/-0.1mm · Surface: Non · Color: Natural

• Highlight: forging metal parts, aluminum forging parts,

brass forging parts

Product Description

OEM Customized Metal Forging Construction Machinery Part

Name	OEM Cusomized Metal Forging Construction Machinery Part
Material	Steel
Surface treatment	Non
Tolerance	+/-0.1mm
Weight	300g
Process	Forging
Certificate	ISO9001:2015
OEM	Available

Description:

Forging is a manufacturing process involving the shaping of metal using localized compressive forces. Forged parts gain strength through a unique process involving high pressure that compresses and shapes metal.

Advantages:

Forging can produce a piece that is stronger than an equivalent cast or machined parts. As the metal is shiaped 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 benifits 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









