

Forging Parts

Description

Forging parts (OEM casting) are mainly used in the industrial field, agricultural machinery, construction machinery, food machinery, packaging machinery, hydraulic cylinder, auto parts and other applications.

Materials: 6061-T6, 6063, 5083, 7075-T6, 2024-T4, 3004 copper C2801, C2680, C2620, C21000, C31400, C31600, C36000, C44300, C46400, C67300, C83400 alloy steel 1020, 1045, 4140, 8620, etc

Features

Material: aluminium, iron, steel, stainless steel, brass or requirement

Dimensions: customer's drawing

Surface treatment: polishing, plating, painting, anodizing, powder coating, sand blasting others.

Design: Pro / E , Auto CAD, Solid work , CAXA UG , CAM , CAE.

Weight Range: 0.002KG --80KG (depending on the actual design)

Standard: ASTM, AISI, BS, DIN, JIS, NF

Machining: turning, milling, drilling/grinding, threading, CNC machining others

Process: Casting + machining (if need) + surface treatment

Processing Method: lathing, milling, boring, pulling, drilling, CNC machining (further process if needed)

Heat Treatment: quenching, normalizing, quenching and tempering, chemical heat treatment.

Quality control: 100 % inspection on critical dimensions or follow your special request.



Why Choose SAIVS™ as Your Supplier?

1. Superb Quality Control Management

At SAIVS, we take pride in our perfect quality management systems and procedures, which guarantees the excellent performance of all our products, being a professional Investment Casting | Die Casting| Sand Casting manufacturer in China.

2. Rich Production Experience

With 20 years of experience in production, SAIVS has a deep understanding of the market and trends, and strives for continuous research and innovation. This has created advantages in both the product's performance and appearance.

3. Competitive Prices

As a Chinese factory committed to becoming the most cost-effective Investment Casting | Die Casting| Sand Casting exporter in China, SAIVS provides high-quality products at advantageous prices. By lowering costs and increasing efficiency, we ensure that our customers receive the best possible value for their investment.

