

Custom Assembly OEM Casting Parts

Description

We can produce kinds of custom assembly OEM casting parts according to customers requirements, after receiving customer samples or drawings, first evaluate the production process of the product, and carefully calculate the cost of the product, under the premise of ensuring quality, select the manufacturing process at the lowest cost. After the manufacturing process is determined, the parts that need to open the mold need to be developed in the premise, because the opening time will generally be between 30-60 days, so as not to delay the delivery time. Product engineers who need to manufacture different processes will plan and decompose 3D, 2D drawings according to requirements, and formulate SOPs, while carrying out Quality Control, testing and inspection tool design planning work, APQP PPAP FMEA and other control plans, to ensure quality under the premise of delivery to customers on time. After the customer confirms that the product meets the requirements, it will be mass-produced.

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

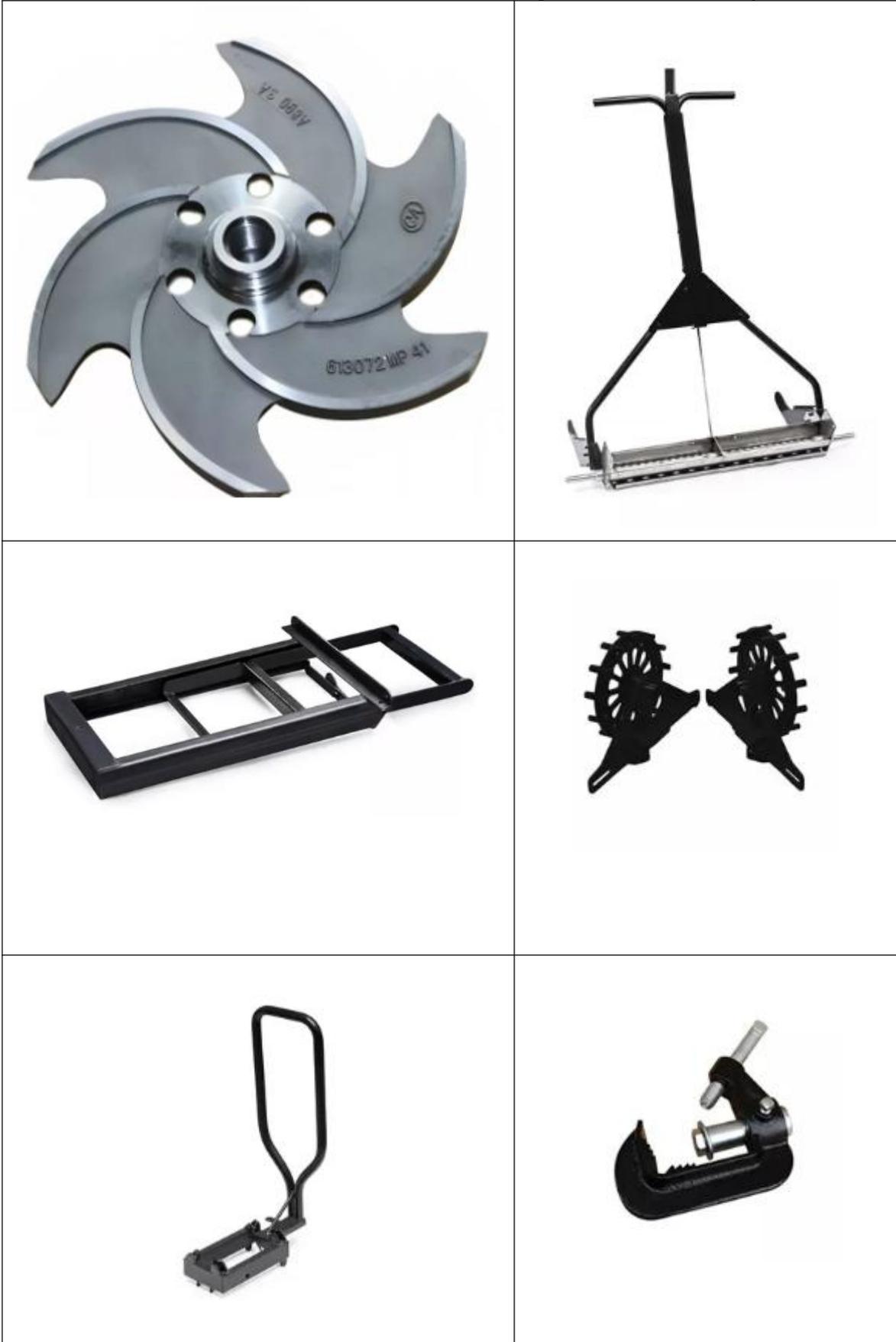
Machining: turning, milling, drilling/grinding, threading, CNC machining others

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.

