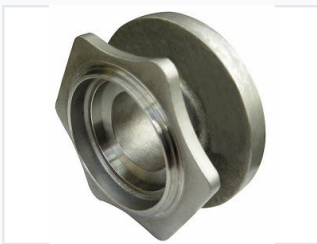


Stainless Steel Cast Part

This component is manufactured using stainless steel casting processes. It includes austenitic, martensitic, and precipitation-hardening stainless steel grades.



ADDITIONAL IMAGES



Overview

High-Precision Stainless Steel Castings

These stainless steel casting parts are engineered to provide exceptional strength and dimensional accuracy for demanding industrial applications. Produced using advanced processes including investment casting, resin sand casting, and vacuum furnace methods, these components are highly durable and corrosion-resistant. They are suitable for diverse industries ranging from automotive and medical equipment to petrochemical and construction projects.

Technical Specifications

Weight Capacity

0.005 kg

Minimum Weight

5000 kg

Maximum Weight

Casting Methods

- Lost Wax Casting
- Investment Casting
- Resin Sand Casting
- Vacuum Furnace Casting

Machining Equipment

- CNC Vertical Machining Centers
- CNC Turning Machines
- CNC Milling Machines

Available Materials

CF8, CF8M, CF3, CF3M, 1Cr13, 2Cr13, 17-4PH, Ni-base Alloys, Cr-base Alloys

Applications

Primary Industries

Automotive • Construction • Marine • Medical Equipment • Petrochemical • Agriculture • Railway