

Gearbox Housing Machining

DATASHEET

High Quality Parts is a precision machine shop that specializes in machining gearbox housings and parts. Gearboxes are essential devices found in mechanical systems across many industry sectors. They transfer machine-driven energy to a load device, usually altering the ratio between torque and speed. High Quality Parts has expertise machining gearboxes constructed from standard and exotic metals with complex geometry to meet or exceed the most demanding tolerances. We are a trusted Tier 1 supplier of high-quality prototypes and high volume precision metal components to leading OEMs across many industry sectors.

Gearbox Types:

- Helical
- Helical Inline
- Bevel Helical
- Skew Bevel Helical
- Worm Reduction
- Planetary

Industry Applications: Aerospace, Defense, Food Processing, General Industrial, Heavy Equipment, Medical Device, Military, Mining, Oil and Gas, Pharmaceutical, Power Generation, and Transportation

Material Types: castings, forgings, fabricated weldments, billets, bar stock, and plate

Metal Construction: aluminum, armor plate, beryllium, brass, bronze, chromium, copper, gammalloy, Hastelloy, Incoloy, Inconel, Invar, manganese, molybdenum, Monel, nickel, Nitralloy, platinum, powdered metals, stainless steel, Stellite, titanium, Waspaloy, zinc, and many other superalloys

Services: Multi-Axis Machining, 5-Axis Machining, CNC Milling | Vertical and Horizontal, CNC Turning | Vertical and Horizontal, CNC Engineering, CNC Inspection, and Special Processes Integration - Nadcap Accredited

Certifications: AS 9100D | ISO 9001:2015, AS 9100D | ISO 9001:2015, American Petroleum Institute (API) Specification Q1, and an ITAR Registered Manufacturer



China High Quality Parts, Inc.

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inquiry.hq@chinamanufacturingparts.com

tel.: +86-755-33857819

Fax: +86-755-33857820

Tongfuyu Industrial Zone, Buyong , Shajing, Baoan, Shenzhen,
China. 518104