

Motorcycle Use Alloy Die Casting Sandblasting High Precision Customized

Basic Information

- Place of Origin:
- Brand Name:
- CA ,CE • Certification:
- Minimum Order Quantity: 1 ton
- Packaging Details: EP Paper ,kraft and pallet 20days

China ΗT

- Delivery Time:
- T/T or L/C • Payment Terms:
- Supply Ability:



Product Specification

- Material:
- Highlight:

Aluminum , Iron ,Steel Die Casting Parts, Aluminum Die Casting

100 000 ton each month

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Descrition:

Item Name	Custom Precision Stainless Steel Casting Cnc Machining Parts From China Factory
General Products Application/Service Area	Metal Parts Solution for Vehicle, Agriculture machine, Construction Machine, transportation equipment, Valve and Pump system, Agriculture machine metal Parts, engine bracket, truck chassis bracket, gear box , gear housing , gear cover, shaft, spline shaft , pulley, flange, connection pipe, pipe, hydraulic valve , valve housing ,Fitting , flange, wheel, fly wheel, oil pump housing, starter housing, coolant pump housing, transmission shaft , transmission gear, sprocket, chains etc.
Main blank Process for Stainless Steel Casting	Investment casting (wax mold made by middle temperature wax) /Precision casting ; Lost Wax Casting (wax mold made by low temperature wax)/ Precision casting;
Blanks Tolerance -Casting Tolerance	CT7-8 for Lost wax Casting Process CT4-6 for Investment casting Process
	Carbon steel, Low Carbon steel, middle carbon steel, G35, G45, WCB, WCA, WCC, ISO 340-550,
	Alloy Carbon steel: G25CrMo4, Heat Resistant Steel,
Applicable Material	Stainless Steel: CF8, CF8M, . G-X6CrNiMo1810, G-X7CrNiNb1189, SUS 304, 304L, 316, 316L. OR According to customer requirement
	Copper alloy Brass: HPb59-1, CuZn39Pb1/2/3, CuZn40, C36000, C37710, C67400, etc. Aluminum Bronze: QAI11-6-6, CuAI10Fe2/3, CuAI10Ni5Fe5, C65500, C95600, C87500 Sn Bronze: CuPb5Sn5Zn5, C83600, C84400, C86500. etc.
Casting Blank Size /Dimensions	2 mm-600mm / 0.08inch-24inch according to customer requirement
Casting Blank Weight	Range from 0.01kg-85kg
Applicable Machining Process	CNC Machining/ Lathing/ Milling/ Turning/ Boring/ Drilling/ Tapping/ Broaching/Reaming /Grinding/Honing and etc.
Machining Tolerance	From 0.005mm-0.01mm-0.1mm
Machined Surface Quality	Ra 0.8-Ra3.2 according to customer requirement
Applicable Heat Treatment	Normalization , annealing, quenching and tempering, Case Hardening, Nitriding, Carbon Nitriding, Induction Quenching
Applicable Finish Surface	Shot/sand blast, polishing, Surface passivation, Primer Painting , Powder coating,
Treatment	ED- Coating, Chromate Plating, zinc-plate, Dacromat coating, Finish Painting,
MOQ	For casting: 200pcs
	For cnc machining: 50pcs
Lead Time	45days From the receipt date of deposit for precision cnc machining part

Applications:

Precision Casting Parts are widely used in Auto Parts Series , Machinery Parts Series , Hardware Parts Series , Medical Equipment Series .

Competitive Advantage:

- 1. Tight tolerance, Provide ODM/OEM service
- 2. Steady Quality and Small Quantity Accepted
- 3. Reliable Capacity
- 4. Standard: According to the dimension tolerance of machining of customers' requirement.
- 5. On Time Delivery
- 6. Competitive Price
- 7. Rich Experience on Casting Production

Machined parts production range:

We are a professional manufacturer of casting and machining. Most of our production is automobile parts, meter, instrument casing and other productions for civil and industry use according to concerned national standard. We have professional fixture and testing tools for many required production which can fit various machinofactures' capacity.

Workshop equipment of casting and machining:

Die casting machine: 7machines for weight 900tons to 63tons and 4 machines for machining center, 12 machines for CNC and other more than 40 normal machines. We have 1 equipment for three coordinates measuring and any other infiltrationh, shot blasting, washing and presssure testing equipments.

Casting and machining inspection:

Inspection: In-house and third party

All the products are strictly inspected by operator and skilled QC with record put down. Universal inspection tools: Hardness tester, Height ruler, Depth ruler, Outside ruler, Venire Caliper, etc.





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