



Corrosion Resistant Custom Metal Brackets Industrial Equipment Mounting Multiple Environments

Our Product Introduction

for more products please visit us on cnc-metalmachining.com

Basic Information

- Place of Origin: Shenzhen China
- Brand Name: Xianheng
- Certification: ISO9001:2015
- Model Number: MB-ST-067
- Minimum Order Quantity: 1 pcs
- Price: USD \$0.1-\$1.99
- Packaging Details: Carton, As Customers' packaging requirements
- Delivery Time: Samples 7-10 days, Mass production 20-25 days
- Payment Terms: T/T, Western Union, MoneyGram
- Supply Ability: 50000 pcs per week



Product Specification

- Supply Type: OEM Service
- Material Capabilities: Stainless Steel, Brass, Aluminum, Steel
- Process: Bending, Laser Cutting, Welding, Stamping
- Application: Auto, motorcycle, industry, agriculture, furniture, etc.
- Packing Details: Carton, Wooden Case, Plastic Cargo
- Color: Black, Silver, Customized Color
- Place Of Origin: China



More Images



Product Description

What We Can Provide

Corrosion Resistant Custom Metal Brackets Industrial Equipment Mounting Multiple Environments

Description Of Corrosion Resistant Custom Metal Brackets Industrial Equipment Mounting Multiple Environments

Corrosion-resistant custom metal brackets are engineered solutions designed to securely mount and support industrial equipment across diverse and challenging environments, including manufacturing floors, chemical processing plants, outdoor installations, marine settings, and offshore platforms. These brackets are fabricated from high-performance materials such as stainless steel (e.g., 316L grade), aluminum alloys with protective coatings, or corrosion-inhibiting polymers, ensuring long-term durability even when exposed to moisture, chemicals, extreme temperatures, or saltwater.

Material Of Corrosion Resistant Custom Metal Brackets Industrial Equipment Mounting Multiple Environments

Material	Stainless steel, Aluminum, Brass, Copper etc.
Process	Stamping, Deep drawing, Laser cutting, Bending, Welding, CNC etc
Surface treatment	Zinc plating, Nickel plating, Powder coated, Paint, Brushed, Polishing, Anodized, Hot dip galvanizing etc.
MOQ	100pcs
Size	Customized Size
Certificate	ISO9001:2015
Design	3D/CAD/Dwg/IGS/STP
Package	Bubble Bag+ Carton+ Wooden Box
Application	Metal part in all fields
Service	Customize ODM OEM

Application Of Corrosion Resistant Custom Metal Brackets Industrial Equipment Mounting Multiple Environments

1. Construction: Metal angle brackets are extensively used in the construction industry for connecting beams, joists, and rafters. They provide critical support and reinforcement to building structures, ensuring stability and load distribution.
2. Shelving: Angle brackets are widely used as shelf supports for wall-mounted shelves in homes, offices, retail stores, and warehouses. They help create sturdy and reliable shelving systems.
3. Furniture Assembly: Metal angle brackets are essential in furniture assembly, helping to connect components and reinforcing joints in tables, chairs, cabinets, and bed frames.

Quality Control

1. Checking the raw material after they reach our factory----- Incoming quality control (IQC)
2. Checking the details before the production line operated
3. Have full inspection and routing inspection during mass production---In process quality control(IPQC)
4. Checking the goods after they are finished---- Final quality control(FQC)
5. Checking the goods after they are finished-----Outgoing quality control(OQC)

Why Choose Us

Our Advantages

1. Unmatched Durability in Harsh Conditions

Resistant to rust, oxidation, and chemical degradation, these brackets maintain structural integrity in environments with high humidity, corrosive gases (e.g., chlorine, sulfur compounds), or saltwater exposure, extending service life and reducing replacement costs.

2. Enhanced Safety & Equipment Reliability

Secure mounting prevents equipment movement or failure due to vibration, shock, or environmental stressors, minimizing downtime, protecting workers, and avoiding costly damage to machinery or infrastructure.

3. Versatility Across Industries & Applications

Customizable designs accommodate diverse equipment types (pumps, motors, conveyors, sensors) and mounting scenarios (indoor, outdoor, explosive-risk zones), making them ideal for sectors like oil & gas, food processing, automotive, and renewable energy.

4. Low Maintenance & Cost Efficiency

Corrosion-resistant materials and finishes (e.g., powder coating, anodizing) reduce the need for frequent inspections, cleaning, or protective treatments, lowering long-term operational expenses and improving ROI.

Aluminum Material

Material:

Aluminum 5052
Aluminum 6061
Aluminum 6063 etc

Finish:

Anodic Oxidation
Polishing
Powder Coating
Spray Painting



Why Choose Us



Multiple Machines

5-Axis CNC & Imp Professional machines, skillful workers, machines, skillful
with accuracy of guarantee the quality and lead time. guarantee fast lead time



Strictly Confidential

We will protect the customers' design
and the customer can request a
confidentiality agreement



Quality Inspection

We have a strict quality inspection
process to ensure the quality of our
products

Factory Show

Factory Equipment



WEDM



Milling Machine



CNC Wire Cut



Coordinate measuring machine



CNC Bending Machine



Hydraulic Press Machine



SLS/SLA Machine



5-Axis CNC



CNC Lathe



Laser cutting Machine



CNC Punching Machine



Injection Molding machine



FAQ

1. How can I get the price? - We usually quote within 24 hours after we get your inquiry (except weekend and holidays). If you are urgent to get the price, please email us or contact us in other ways so that we can offer you a quote.
2. Can I buy samples? - Yes. Please feel free to contact us.
3. What is your lead time? - It depends on the order quantity and the season you place the order. Usually we can ship within 7-15 days for small quantity, and about 30 days for large quantity.
4. What is your payment term? - T/T, Western Union, MoneyGram, and Paypal. This is negotiable.
5. What is the shipping method? - It could be shipped by sea, by air, or by express (EMS, UPS, DHL, TNT, FEDEX etc). Please confirm with us before placing orders.
6. How do you make our business long-term and good relationship? - We keep good quality and competitive price to ensure our customers benefit. Furthermore, we respect every customer as our friend and we sincerely do business and make friends with them, no matter where they come from.



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