

Custom Sheet Metal Bending Parts in Stainless Steel with Customized Surface Finish for Industrial Applications

Basic Information

Brand Name: Industrial Man

Model Number: OEM



Product Specification

• Highlight:

Material: Aluminum, Brass, Bronze, Copper,

Hardened Metals, Precious Metals, Stainless

Steel, Steel Alloys

Manufacturing Type: Sheet Metal Bending & Forming

• Surface Finish: Customized (Polishing, Sanding, Coating,

Etc.)

Production Method: CNC Bending, Laser Cutting, Stamping

Post-Processing: Deburring, Assembly, Functional Testing

• Delivery Time: 5–15 Days (Depending On Quantity)

Stainless Steel Sheet Metal Bending Parts, Customized Surface Finish Sheet Metal

Components

, Industrial Application Precision Bending Parts



Product Description

Custom Sheet Metal Bending Parts

Our custom sheet metal bending parts are engineered for industrial applications requiring strength, durability, and precise dimensional accuracy. Manufactured from high-quality stainless steel and aluminum, these components are ideal for equipment structures, brackets, enclosures,

protective covers, machine frames, and other functional metal parts used in demanding environments

Manufacturing Process

Upon receiving your drawings or design files, our engineering team conducts a thorough evaluation to confirm feasibility, material selection, bending radius, tolerance requirements, and production workflow. We create optimized process plans, perform CNC bending, laser cutting or forming operations, and conduct strict in-process inspections to ensure every part meets exact specifications.

Production Capabilities

From prototypes to batch production, we offer stable and repeatable manufacturing with controlled quality and fast turnaround. Additional postprocessing services including deburring, finishing, and assembly are available to deliver ready-to-use sheet metal components.

Product Specifications

Material	Aluminum, Brass, Bronze, Copper, Hardened Metals, Precious Metals, Stainless Steel, Steel Alloys	Manufacturin g Type	Sheet Metal Bending & Forming
Thickness Range	Customized	Surface Finish	Customized (Polishing, Sanding, Coating, etc.)
Drawing Format	PDF / CAD / STEP / IGES	Application	Industrial, Automotive, Machinery
OEM/ODM	Accepted	Dimension Tolerance	Customized per requirement
Production Method	CNC Bending, Laser Cutting, Stamping	Batch Support	Prototype / Small Batch / Mass Production
Delivery Time	5-15 Days (Depending on Quantity)	Quality Control	100% Inspection / Strict QC Process
Color Options	Customized	Post- Processing	Deburring, Assembly, Functional Testing
Model	Customized	Service Type	Full Custom Manufacturing Service

Frequently Asked Questions

Q1: Are you only providing sheet metal bending services?

A1: No. In addition to sheet metal fabrication, we offer CNC machining, laser cutting, welding, 3D printing, and multiple custom manufacturing processes to support various project needs.

Q2: Can you produce according to my drawings or samples?

A2: Yes. You can send CAD, PDF, STEP, IGES files, or a physical sample. Our engineering team will evaluate your requirements and produce parts exactly according to your specifications.

Q3: What materials can your factory handle?

A3: Our factory has a large production capacity and supports a wide range of materials, including stainless steel, aluminum, carbon steel, copper, brass, alloy steel, and customized materials depending on customer needs.

Q4: What is your typical lead time?

A4: Standard production time is 5-15 days, depending on part complexity and order volume. Urgent orders can be accelerated upon request.

Q5: Do you provide post-processing and assembly services?

A5: Yes. We offer deburring, polishing, painting, coating, surface finishing, and component assembly to deliver ready-to-use finished products



Shenzhen Industrial Man Product RP&M Co., Ltd



