



## Custom Precision CNC Machining Sheet Metal Parts Punching Repair

Our Product Introduction

for more products please visit us on [caindustrialparts.com](http://caindustrialparts.com)

### Basic Information

- Place of Origin: China
- Certification: ISO9001:2015
- Minimum Order Quantity: 3000
- Packaging Details: Carton or wooden case
- Delivery Time: 35 days
- Payment Terms: T/T, Paypal
- Supply Ability: 1000000



### Product Specification

- Material: Carbon Steel
- Finish: Non
- Tolerance: +/-1.5mm
- OEM: Available
- Color: Natural
- Highlight: Custom Precision CNC Machining, sheet metal repair parts, sheet metal punching parts

## Product Description

### Wholesale Custom Precision CNC Machining Sheet Metal Parts:

Name	Wholesale Custom Precision CNC Machining Sheet Metal Parts
Material	Steel
Surface treatment	Non
Tolerance	+/- 1.5mm
Weight	250g
Process	Sheet Metal
Certificate	ISO9001:2015
OEM	Available

#### Description:

Sheet metal fabrication is a manufacturing process that converts sheets of metal into custom functional parts.

The process typically involves removing material from the sheet to form the basic shape and then may involve secondary steps, such as bending, to create more complex 3D shapes such as pans, boxes, and brackets.

#### Advantage:

1. Sheet metal material are also capable of holding high-pressure levels, with the added ability to resist corrosion and degradation resulting from exposure to sun, water, moisture, and corrosion in all types of environments.
2. Sheet metal components exhibit a relatively low weight when compared to alternative materials such as solid metal blocks or castings.
3. Sheet metal parts, especially these made from materials like steel or aluminium, are highly recyclable. These parts can be recycled and reused to produce new sheet metal components, reducing environmental impact and promoting sustainability.
4. Sheet metal fabrication techniques have advanced significantly with the use of computer-aided design (CAD) software and computer numerical control (CNC) machines, allowing precise cutting, bending, and forming operations. This accuracy ensures consistent dimensions and tight tolerances, which is crucial in industries where precise fit and functionality are required.

#### Application:

Custom sheet metal manufacturing is used in a variety of applications such as aerospace, automotive, medical, consumer products, scientific instruments, and electronic devices. Sheet metal manufacturing can be customized to create a wide range of parts, including brackets, covers, frames, enclosures, and housings.



#### Company profile:

C&A Industrial Component Ltd. is a China-based manufacturer of custom-made metal components, hardware, fittings, valves, PVC products, etc.

We have over 20 manufacturing facilities that we collaborate with in China. Manufacturing process: pressure die casting,

machining, stamping and etc.

Most of the facilities are Certified with ISO9001, TS16949, and etc.

Our manufacturing facilities are located in Zhejiang area and Jiangsu area with a USA sales office for our North American Customers.



**C&A Industrial Component Ltd**



86-25-58829506



spencer@caindustrialparts.com



caindustrialparts.com

FLAT/RM A 20/F, KIU FU COMMERCIAL BLDG, 300 LOCKHART ROAD, WAN CHAI, HONG KONG