



# 深圳市三固创新科技有限公司

## Shenzhen Peak Fasten Technologies Co., Ltd

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[www.peakfasten.com](http://www.peakfasten.com)





# Company Profile

Company Overview



Facility

Company Culture



Our Team

Our History



Products



**PEAK FASTEN™**



# Company Overview



Shenzhen Peak Fasten Technologies Co., Ltd is a leading supplier of Fastening&Connection solutions for the global market since 2003. Based in Shenzhen, the manufacturing capital of China.

Together with two manufacturing centers in inland China, we are keeping competitive and setting standards in the industry. North America, Europe and Asia-pacific region is our main geographical market area.

We have been providing our customers with solutions to the challenges they face in the fields as Aerospace, Automotive, Construction, Defense, Energy, Medical, Electronics etc. We work with small to medium size OEM's and take orders of any size. Peak prides itself in serving these markets with a focus on satisfying individual client's needs and requirements.



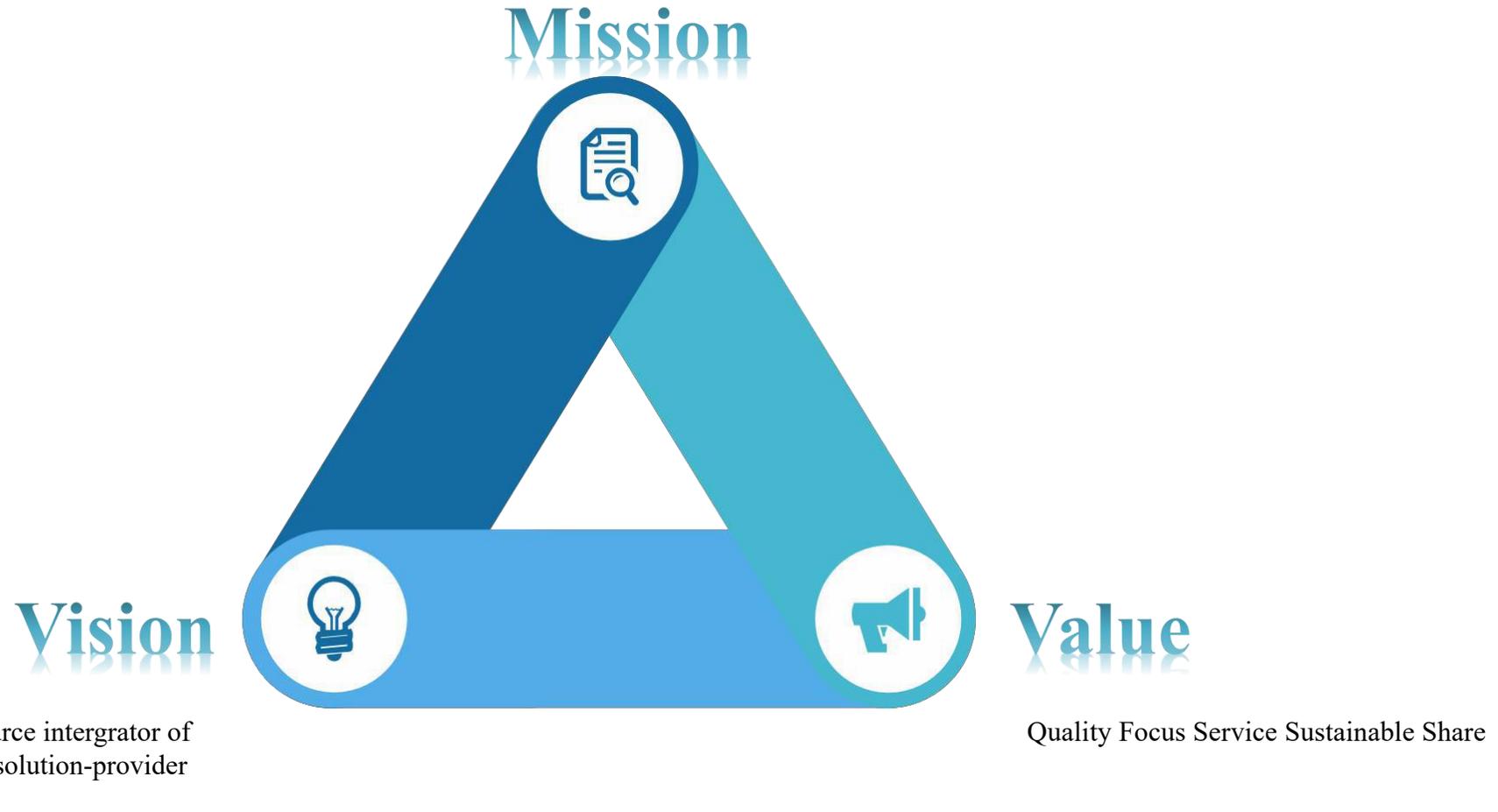


# 02

PART

## Company Culture

To do everything possible to improve the industry innovation and service level and contribute to the industry 4.0 transformation of the Hardware industry.





**PEAK FASTEN™**

**03**  
PART

**Our History**

2007

Peak Fasten Technologies Established, founding by 3 partners deeply rooted in the industry

2010

ISO9001 Certificate

2016

Moved to a new 4000 m<sup>2</sup> facility site in Dongguan including cold forming workshop, CNC machining workshop and stamping workshop

2017

Moved its sales office to the “Innovation Capital” Shenzhen

2019

Set new QC Lab in Shenzhen Office

2020

Achieved an turnover of 8 Million USD



**PEAK FASTEN™**

**04**  
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**Facility**



CNC Machine



Factory Glimpse



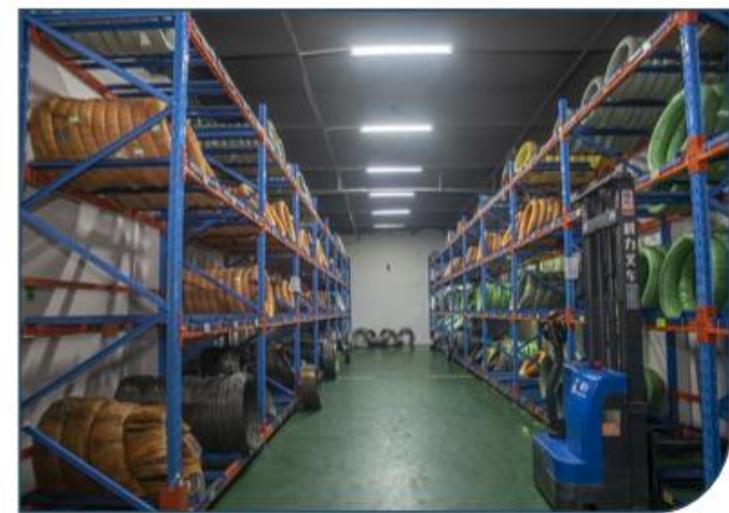
Cold Forming Machine



Threading Machine



Auto Screening Machine



Material Warehouse



Die-casting Machine



Die-casting Machine



IPQC



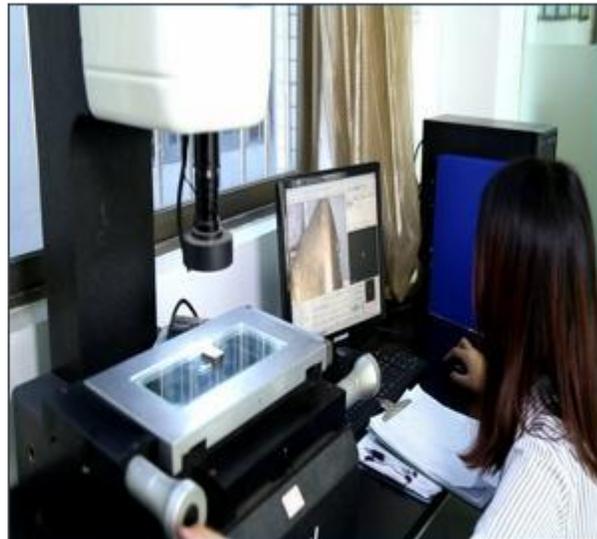
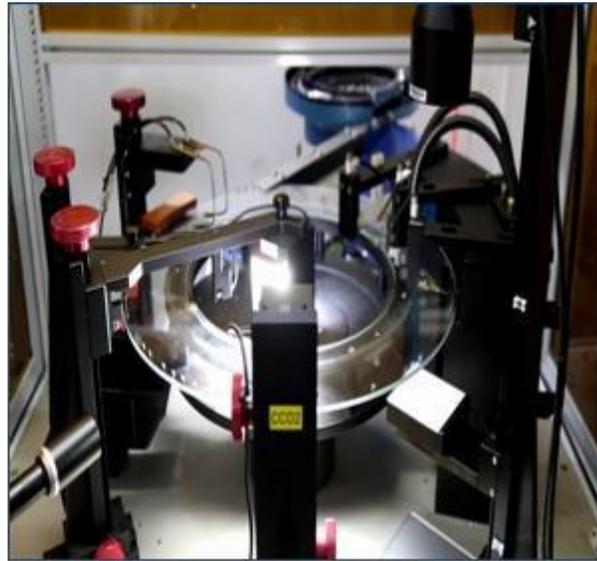
IPQC

Optical screening machine

Torque Testing



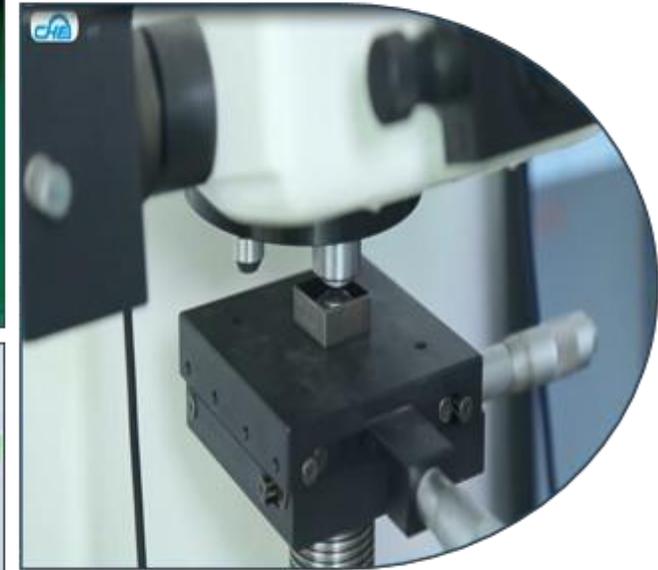
High Precision Lab



Two Dimension Projector

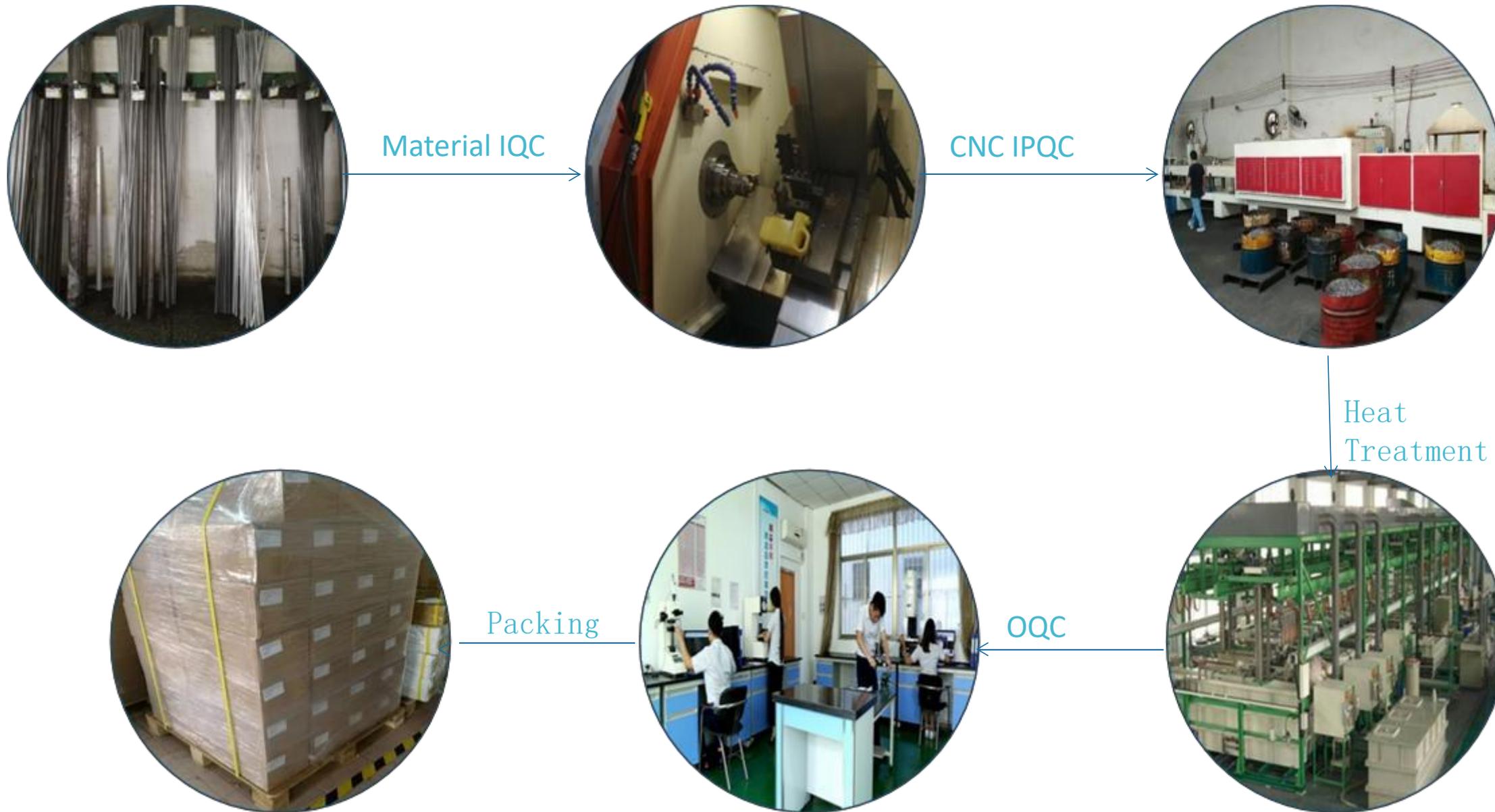


Salt Spray Test



Hardness Test

# CNC Working Process

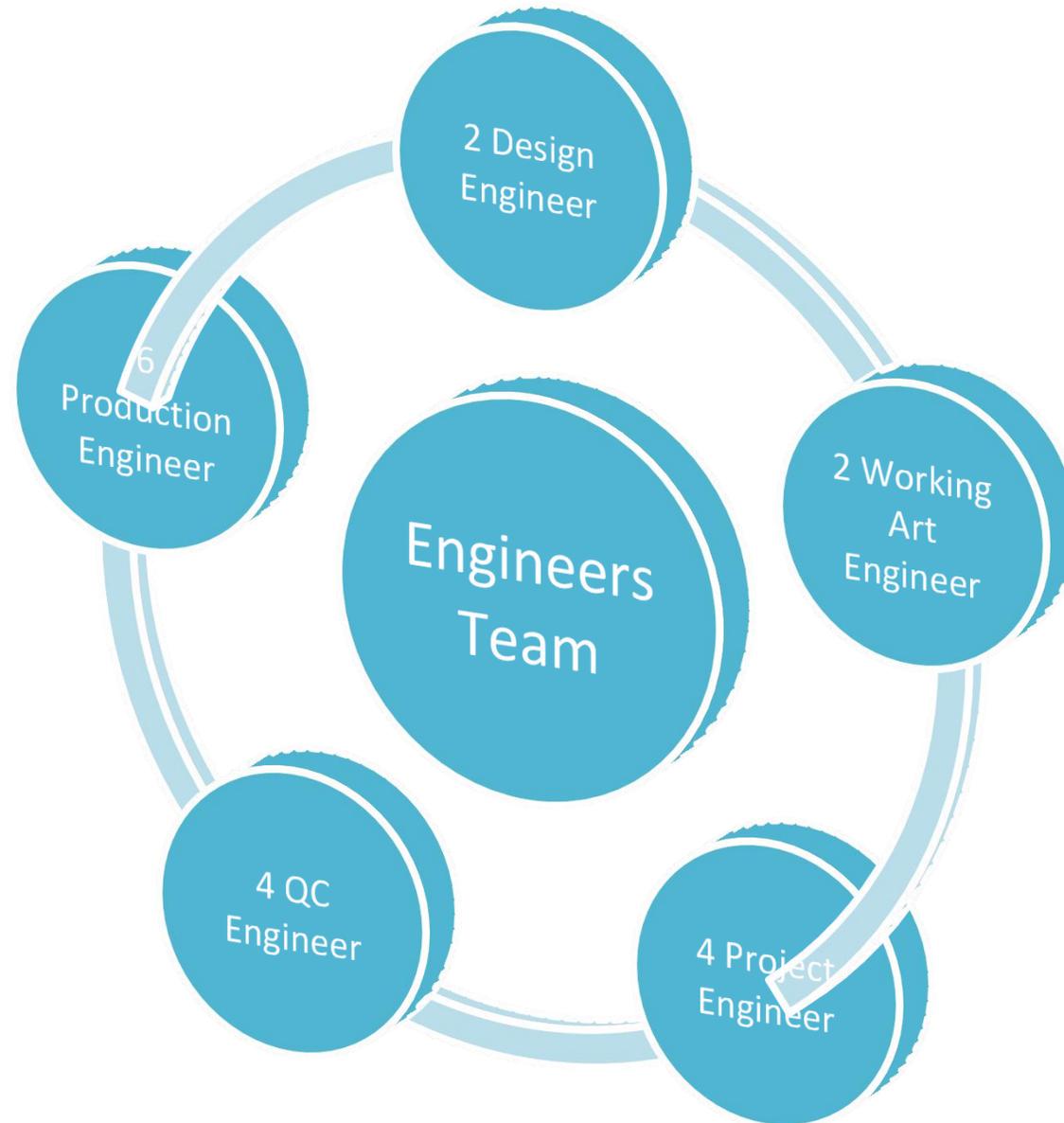




**PEAK FASTEN™**

**05**  
PART

**Our Team**







**PEAK FASTEN™**

**06**  
PART

A large teal circle with a white horizontal line across its middle. The number '06' is in white above the line, and the word 'PART' is in white below the line.

# Products



Brass Screw: 1.0mm-8.0mm  
Length: 2mm-700mm





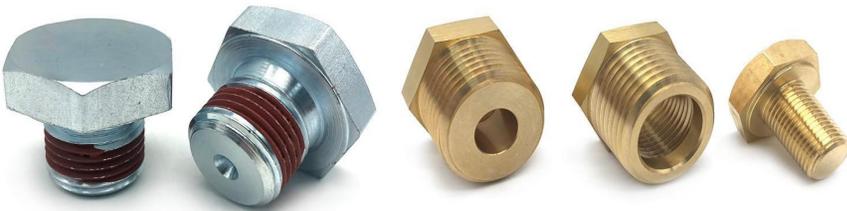
## Nut series



## Custom Bolt Series



Hexagon Core Screw  
Application: Automotive, Electric etc



Hexagon Plug  
Application: Automotive, Charging station etc



Core Bolt  
Application: Lighting etc



Zinc Alloy Flare Nut  
Application: Furniture



**Nut:(M1-M64)**



**Rivet Dia: 1mm-40mm**  
**Length: 1mm-200mm**



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CNC Parts Dia :**0.1mm-350mm**  
Max Legnth: **440mm**  
Tolerance: **0.005mm-0.02mm**



Bolt Dia: **M0.5-M48**  
Length: **1mm-6m**





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# Automotive Solution



## Fastener anti-theft solution

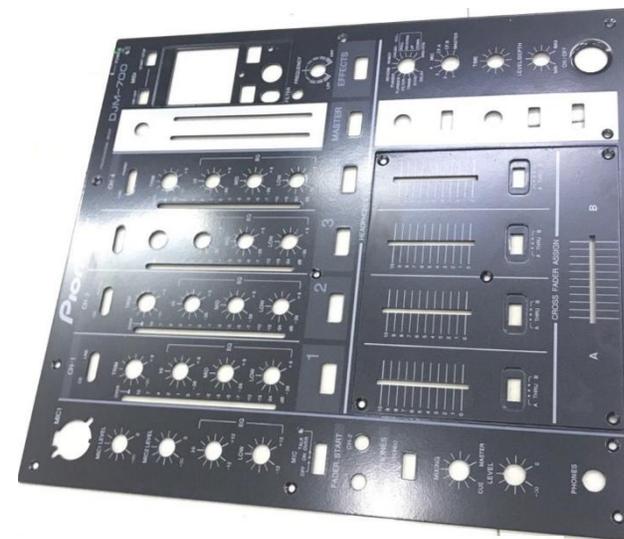
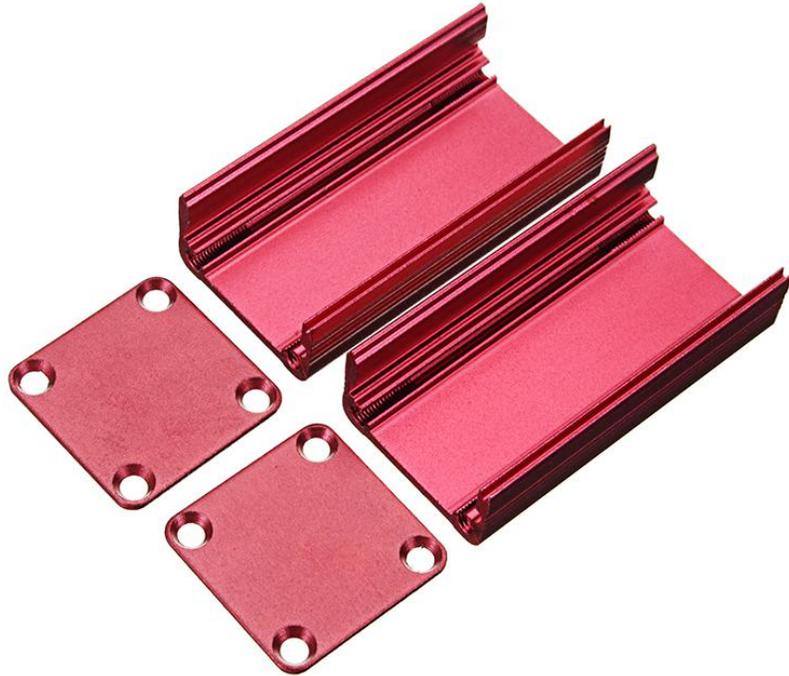


Four Hole Anti-theft Nut  
Application: Automotive, Motorcycle,  
Bicycle etc



Flower Anti-theft Nut  
Application: Automotive, Motorcycle,  
Bicycle etc

# Electronic Device Enclosure Cases Solution



## Fastener solutions for industrial storage tanks



# Gutter Guard Solution



## DIY hobby Parts





Steel Series: 1006、1008、1020、1022、Q235、Q195、C1035、C1045、10B21、SCM435、65Mn、40Cr、42CrMo、12L15、SPCC、SK5、Bearing Steel etc.

Stainless Steel Series: 201、301、302、303、304、316、316L、304Cu、410、416、420、430、C22, C4, B2, B3 series, , GH2132, GH3128/3030/3044, GH4145/4169 Series, MONEL400, K-500 series, INCONEL600 Series, INCOLOY800 Series

Special Material: 316Ti, 724L, 725LN, 317L, 321, 347, 309S. 310/310S.904L, 1.4529, 254SMO, AL6XN etc

Copper Series: H60、H62、H65、C3604、H70、H90、T1、H59; Red Copper、Slincon bronze etc.

Aluminum Series: 1100、2024、5050、5052、5056、5154、6061、6063、7075 etc

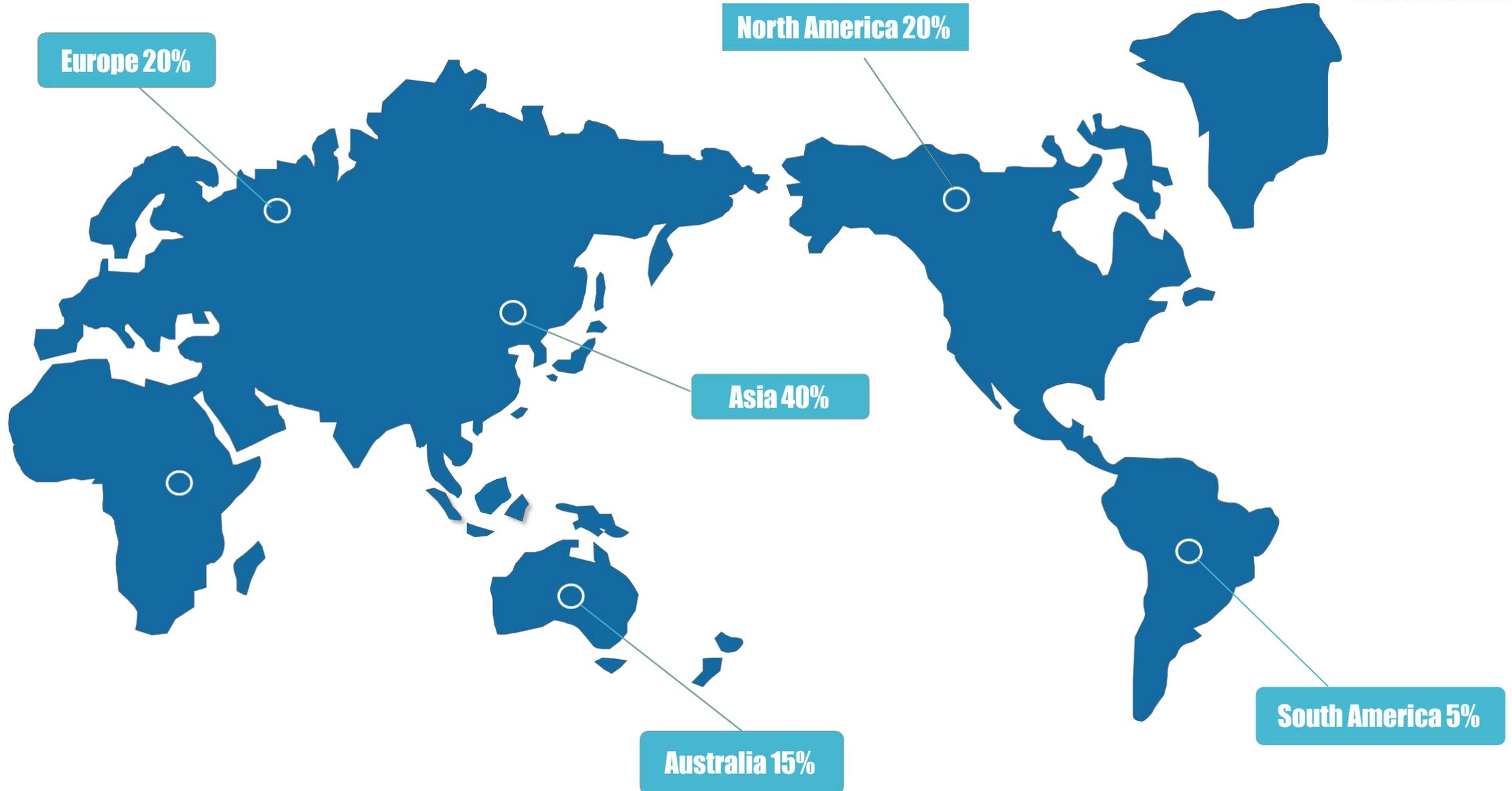
Surface Finish	Salt Spray/Hours
Zinc-Nickle Alloy	1000+H, Max 1500 H
Dacromet	300/500/1000/1500 H
Silver Plating	300/500/1000/1500 H
PTFE	4000/9000 H
Magni	300/500/1000 H

Surface Finish	Salt Spray/Hours
HDG	96 H
Black Zinc	48/96 H
Green Zinc, Yellow Zinc, Red Zinc	24/48 H
Electro White Zinc/Blue Zinc/Color Zinc	4/8/12/24/48/72/240 H
Nickle/Black Nickle Plating	4/12/24 H

Surface Finish	Salt Spray/Hours
Electrophoresis	48/72 H
Anodizing	24/48 H
Copper Plating	12/24 H
Tin Plating	24/48 H
Silver Electrophoresis	12/24 H

Surface Finish	Salt Spray/Hours
Gold Plating	12/24 H
PVD	96 H
Chrome Plating	4/8/24 H
Nickle Plating	2 H
Black Oxide	2 H
Baking Paint	12/24/48 H

# Global Market Analysis





## Contact information



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# Thank you!

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