

Customized Stainless Steel Screw And Nut High Strength Special Screw Versatility

Basic Information

Place of Origin: Guangdong, China
 Brand Name: FineExpress
 Model Number: Special screw

Minimum Order Quantity: 30000

• Price: \$0.05/pieces 30000-49999 pieces

Packaging Details:
 1.1000pcs / plastic bag,20kgs/ carton ,then

put on the wood pallet,

2.Carton size:28cm*18cm*13cm,

3.Wood pallet

size:118cm*113cm,Weight:700~800Kg

Bulk:0.8 cubic

4. The weight of 20 FT Container: 20~25 Tons

5,As your requirements

Delivery Time: 7~15 Working Day
 Payment Terms: T/T, L/C, D/A, D/P

Supply Ability: 500000000 Piece/Pieces per Week



Product Specification

• Finish: Black, Plain, ZINC PLATED, Custom

Material: Stainless Steel, Steel

Measurement System: INCH

Head Style: Custom MadeStandard: Non-standard

Product Name: Custom Mirror Chrome Plated Special Head

Screw

Head Type: Custom Special Head
 Surface Treatment: Mirror Chrome Plated
 Service: OEM Customized Design

• Delivery Time: In Stock 5~7 Working Days, Customized

15~25 Working Days

Package: Small Packing+Carton Packing+Pallet

Reliability Test: Mechanical Dimentions, Hardness Test.Salt

Spray Endurance Test

MOQ:
 1 Piece In Stock, 30,000 Pieces Customized



More Images









Product Description

Customized Stainless Steel Screw And Nut High Strength Special Screw Versatility



Product Overview

Engineered for durability and adaptability, our **Custom High-Strength Stainless Steel Screws and Nuts** provide unmatched performance in the most demanding environments. Crafted from premium stainless steel, these fasteners combine corrosion resistance, exceptional tensile strength, and versatile design to meet the needs of industries ranging from aerospace to marine. Customizable in size, threading, and finish, they ensure precise, long-lasting connections for critical applications.

Key Features

Premium Stainless Steel Grades

Choose between 304 (general use) or 316 (marine-grade) stainless steel for superior corrosion resistance in moisture, chemicals, or saltwater environments.

High Tensile Strength

Heat-treated to Grade 80 (ASTM A193) standards, supporting static loads up to 1,500 MPa for heavy-duty industrial use.

Fully Customizable Design

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Sizes: M3-M24 (metric) or #4-1" (imperial).

Threading: Fine, coarse, or custom pitch.

Head Styles: Hex, pan, flat, or socket cap.

Finishes: Polished, brushed, or passivated.

Vibration & Temperature Resistance

Maintain integrity under extreme temperatures (-40°F to 1200°F / -40°C to 650°C) and high-vibration conditions.

Global Compliance

ROHS, REACH, and ISO 9001 certified, ensuring safety and environmental responsibility.

Technical Specifications

Material: 304/316 Stainless Steel (AISI compliant)

Tensile Strength: 800-1,500 MPa (Grade-dependent)

Thread Standards: ISO, DIN, ANSI, or custom specifications

Finish Options: Polished, electropolished, black oxide

Corrosion Resistance: Salt-spray tested per ASTM B117

Certifications: ISO 9001, ASTM A193, ROHS

Packaging: Bulk boxes, anti-tarnish bags, or branded packaging

FINEX | Fine and Express FASTENERS TO TO

Click Here To Start Customizing Customizable Hole Shape



Pozi



Phillips



Anti-theft **Triangle**



Slotted



Hex Socket



Torx



Torx-internal Tamber proof pin



H type anti theft



Tri-wing



Two-Hole Tamber proof



One way anti theft



Square Slot Combination



Phillips Slot Combination



Slot 6 Lobe



Tri-wing internal Combination Tamber proof pin

Fine and Express FASTENERS TO TO





Bule Zinc



Yellow Zinc



White Zinc



Black Zinc



Nickel Plated



Black Oxide



Anodizing



Dacromet



Black **Electrophoresis**



Antique Bronze



Green



Baking Finish

FINEX | Fine and Express FASTENERS ▼ ◎ ▼ ○

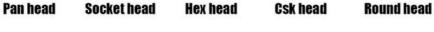
Click Here To Start Customizing Customizable Thread Shape



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Click Here To Start Customizing
Customizable Head Shape







Square head Wafer head Pan washer Flange Head Oval Head



Knurled head Truss head Custom head Button Head







What We Produce is Not Just a Screw. We Provide a Guarantee of Secure Fastening











Specification

Available Material

More Detail Informations

1.Stainless Steel: SS303, SS304, SS316, SS410, SS420; 2.Carbon steel: C1006,C1010,C1018,C1022,C1035K,C1045;

3.Brass: C3602,C3604,Hpb59,Hpb62,Hpb65,Hpb58,Hpb70;

4.Aluminum: Al6061, Al6063 etc

or as your requirements

CSK Head, Pan Head, Truss Head, Hexagon Head, Round Head type

Head, Oval Head, Button Head, Cap Head, Cheese Head, etc.

Carbon Steel:HRC:28~35 ,HV450~700 Hardness

Alloy Steel:HRC:32~39(grade10.9) HRC:39~44(grade12.9)

Zinc plated, Nickel plated, Bronze, Copper, Phosphate,

Oxidation black, Passivation, Tin, Dacromet, Gold, Chrome, Finish

Phosphorization, Zinc-nickel alloy plated etc.

The sample is free of charge if we have the existing Sample Available

tooling, you only need to pay for the freight cost

Samples time 3-5 working days, Lead time 20-25 working Delivery time

days

Pricing Term EXW Dongguan(FCA), FOB, CIF, CNF, DDU, etc.

Bulk in PE bag or Small boxes.then in carton .pallet Packing

TT (30% in advance as deposit, balance before delivery), Payment term

L/C, Western Union, PayPal etc

ISO9001:2015 Management system Certificate ISO,ROHS

Why Choose Us

NO1.Drive compariason



Our screws: cross recess drive remains intact after repeatedly used. VS



Bad screws on the market: cross recess drive cannot be used after repeatedly used, they may slip or tear out the Philips screw head.

NO2. Torque comparison



Our screws: Nylon patch is high quality, prevailing-torque is more

VS



Bad screws on the market: prevailing-torque is 0 after it is screwed in and out for five times, nylon patch will peel off.

NO3.Screw Plating Comparison



Our screws: good finish, clear thread even coating, bright appearance. VS



Bad screws on the market: bad finish, uneven coating, thread is oxided, the finish is blacked.

NO4.Screw Material Comparison



Our screws: we use quality carbon steel material, Chemical Element content in Steel meets the requirement of ISO standard, they won't be broken after 90° bent, high strength, good

VS



Bad screws on the market: bad carbon steel material, Chemical Element content in Steel doesn't meet the requirement of ISO standard, they will be easily broken after 90° bent, high strength and bad toughness.



VS



Our self tapping screws: our screws have high strength, enough hardness good toughness after heat treated, they won't be broken after bent Bad screws on the market: they have high strength and bad toughness, thread will easily be broken, because the screws are not tempered.

NO6. Corrosion Resistance Comparison of SUS304

VS



Our SUS304 screws: nickel chemical element content won't be less than 8, meets ISO requirement. The finish won't be oxided, rusted and has good anti-corresion capacity.standard, they won't be broken after 90° bent, high strength, good toughness.



SUS304 screws on the market:
nickel chemical element content will
be less than 8, even doesn't have
nickel plated, which doesn't meet ISO
requirement. The finish will be oxided,
rusted and lose anti-corresion
capacity.

Company Profile







FAQ

Q1: What is your main products and material supply?

A1: Our main products are Electronic screws, Sems screws, Tapping screws, Chicago screws, Shoulder screws etc. Special Non-standard studs, Turning parts and High-end precision complex CNC Machining parts etc.

A2: Carbon Steel, Alloy Steel, Aluminum alloy, Stainless Steel, Brass, Copper, Titanium alloy or according to your requirement.

Q2: When can I get the price?

A: We usually offer you a quotation within 12 hours, and the special offer is not more than 24 hours. Any urgent cases, please contact us directly by phone or send email to us.

Q3: What about the transportation and delivery date?

A: If the weight of goods more than 80kg, Normally we use shipment to transprot the orders. It is about 20-30days. If the weight of goods less than 80kg,or there are urgent, we can send the goods via air express, It is 3~5 days.

Q4: What's your packing? What to do in case of damaged goods during transport?

A1: Our Normal packing is bulking in Cartons, less than 20 kgs/carton, 48 cartons / pallet. We also can pack products according to your requirement.

A2: To avoid any subsequent trouble regarding quality issue, we suggest you check the goods once you receive them. If there is any transport damaged or quality issue, don't forget take the detail pictures and contact us as soon as possible, we will properly handle it to make sure your loss to reduce to the smallest.

Q5: Can I get discounts?

A: Yes, for big order, frequent customers, we give reasonable discounts.

Q6: Do you have enough capacity?

A: Our production equipment is a new imported equipment. We have a group of skilled workers who have been working for more than 10 years. Their production experience is very rich and their skills are very skilled. The screws can be 30 million pcs/month. We have sufficient funds to ensure the normal operation of the factory.





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