

Customizable Countersunk Head Tapping Screw Phillips Stainless Self Tapping Screws

Our Product Introduction

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Basic Information

- Place of Origin: Guangdong, China
- Brand Name: FinExpress
- Model Number: Tapping Screws
- Minimum Order Quantity: 30000
- Price: \$0.03/pieces 10000-49999 pieces



Product Specification

- Finish: Plain, Black Oxide, ZINC PLATED, Custom
- Material: Stainless Steel, Steel
- Measurement System: INCH, Metric, Imperial (Inch)
- Head Style: Flat
- Standard: DIN
- Delivery Time: In Stock 7~15 Working Days, Customized 20~25 Working Days
- Service: All Issues Will Be Noted Within 24hours
- Advantages: Competitive Price With High Quality & Good After-sales Service
- Tapping Screws Type: Drywall Screws Drywall To Drywall
- Customized Support: OEM
- MOQ: 1 Piece In Stock, 30,000 Pcs Customized
- Certificate: IATF16949/ISO9001:2015/ISO14001:2015
- Length: 13mm~180mm
- Thread: Customizable Countersunk Head Tapping



More Images



Product Description

Customizable Countersunk Head Tapping Screw Phillips Stainless Self Tapping Screws

FINEX | Fine and Express FASTENERS



Our Customizable Countersunk Head Tapping Screw, with a Phillips drive and made of stainless steel, starts with a high - quality material foundation. Stainless steel is renowned for its outstanding corrosion resistance. Whether used in humid indoor environments, near coastal areas with salty air, or in industrial settings exposed to various chemicals, these self - tapping screws maintain their integrity over time. This durability ensures that your fastened components remain securely in place, eliminating the need for frequent replacements due to rust or degradation. The high - strength nature of stainless steel also enables the screws to withstand significant mechanical stress, making them reliable for a wide range of applications.

Distinctive Countersunk Head Design

The countersunk head design of these screws is a key feature. When installed, the head of the screw sits flush with the surface of the material, creating a smooth and seamless finish. This not only enhances the aesthetic appeal of the assembled product but also makes it safer, as there are no protruding parts that could cause injury or catch on other objects. In applications such as furniture manufacturing, cabinetry, and electronics assembly, the countersunk head provides a clean and professional look. Additionally, the design allows for better distribution of the clamping force, reducing the risk of material splitting or damage during installation.

Efficient Phillips Drive System

Equipped with a Phillips drive, these self - tapping screws offer easy and efficient installation. The cross - shaped recess of the Phillips head provides a secure fit for Phillips - tipped screwdrivers or power bits. This design allows for better torque transfer compared to some other drive types, reducing the likelihood of the screwdriver slipping out during operation. As a result, the installation process is faster and more precise, increasing productivity in both DIY projects and large - scale manufacturing operations. Whether you're a professional contractor or a DIY enthusiast, the Phillips drive makes working with these screws a breeze.

Self - Tapping Capability

The self - tapping feature of these screws is a game - changer. They can create their own threads as they are driven into the material, eliminating the need for pre - tapping in most cases. This significantly reduces installation time and effort, especially when working with materials like wood, plastic, and some soft metals. The sharp, specially designed threads on the screw easily cut through the material, creating a tight and secure fit. This self - tapping ability also ensures that the screws can be removed and reinstalled multiple times without losing their holding power, providing flexibility in assembly and disassembly processes.

Customization Options

We understand that every project is unique, which is why we offer a wide range of customization options for our countersunk head self - tapping screws. You can choose the length of the screw to fit your specific application requirements, whether it's a thin - walled plastic component or a thick wooden plank. The diameter of the screw can also be customized to match the strength and load - bearing needs of your project. Additionally, we can provide different finishes for the screws, such as polished, matte, or coated with special anti - corrosion layers, to meet both aesthetic and functional demands.

Rigorous Quality Control

Quality is our top priority. Every Customizable Countersunk Head Tapping Screw undergoes a rigorous quality control process. We start by sourcing the highest - quality stainless - steel raw materials, ensuring they meet strict industry standards. During the manufacturing process, the production of each screw is closely monitored to ensure precise threading, accurate head dimensions, and proper functioning of the self - tapping mechanism. After production, each screw is inspected for any defects, and its mechanical properties are tested to ensure it can withstand the demands of various applications. This commitment to quality ensures that you receive a reliable product that performs flawlessly in your projects.

Exceptional Customer Support

Our dedicated customer service team is here to assist you. Whether you have questions about the customization options, product compatibility, or need advice on installation techniques, we're just a message or call away. We pride ourselves on providing prompt and detailed responses to all inquiries, ensuring that you have the information you need to make informed decisions. From the moment you consider purchasing our screws to after - sales support, we aim to make your experience with our products as smooth and satisfactory as possible.

Choose our Customizable Countersunk Head Tapping Screw Phillips Stainless Self Tapping Screws for your next project and experience the perfect blend of quality, versatility, and customization.



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
Combination**



**Tri-wing internal
Tamber proof pin**



Blue Zinc



Yellow Zinc



White Zinc



Black Zinc



Nickel Plated



Black Oxide



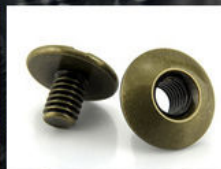
Anodizing



Dacromet



**Black
Electrophoresis**



Antique Bronze



Green



Baking Finish



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

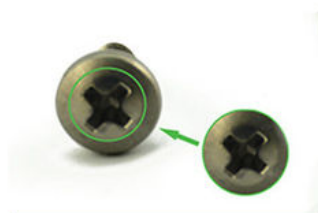


Specification

	More Detail Informations
Available Material	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
Head type	CSK Head,Pan Head,Truss Head,Hexagon Head,Round Head,Oval Head,Button Head,Cap Head,Cheese Head,etc.
Hardness	Carbon Steel:HRC:28~35 ,HV450~700 Alloy Steel:HRC:32~39(grade10.9) HRC:39~44(grade12.9)
Finish	Zinc plated, Nickel plated, Bronze, Copper,Phosphate, Oxidation black, Passivation, Tin, Dacromet, Gold, Chrome, Silver, Phosphorization,Zinc-nickel alloy plated etc.
Sample Available	The sample is free of charge if we have the existing tooling,you only need to pay for the freight cost
Delivery time	Samples time 3-5 working days, Lead time 20-25 working days
Pricing Term	EXW Dongguan(FCA),FOB, CIF, CNF, DDU,etc.
Packing	Bulk in PE bag or Small boxes.then in carton .pallet
Payment term	TT (30% in advance as deposit, balance before delivery) , L/C, Western Union,PayPal etc
Management system	ISO9001:2015
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



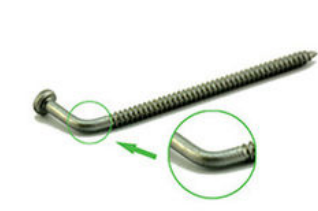
Our screws: good finish, clear thread, even coating, bright appearance.

VS



Bad screws on the market: bad finish, uneven coating, thread is oxidized, 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 toughness.requirement of ISO

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.

NO5.Mechanical Properties comparison



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 oxidized, rusted and has good anti-corrosion 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 oxidized, rusted and lose anti-corrosion capacity.

Company Profile

FINEX

20 YEARS
Non-standard Fasteners
Customization Experience

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Contact us



Partners and Exhibitions



Raw Material (IQC)



Head Size (IPQC)



Thread Size (IPQC)



Spot check on surface treatment



Image Measuring Instrument



Hardness Test



ROHS Test



Salt Spray Test



Tensile Force Test



Touque Test



Screw Optical Screener



FQC by Manual Selection

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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