

304 Stainless Steel Fine Threaded Slotted Hex Head Bolts with 1mm-500mm Length and ISO9001:2015 Certification

Our Product Introduction

for more products please visit us on metalscrewfastener.com

Basic Information

- Place of Origin: Guangdong, China
- Brand Name: FinExpress
- Model Number: FinExpress bolt
- Minimum Order Quantity: 1000 pieces
- Price: \$0.05/pieces 1000-49999 pieces



Product Specification

- Finish: Plain, Custom
- Material: Stainless Steel, Steel, Titanium
- Standard: DIN
- MOQ: 1 Piece In Stock, 30,000 Pcs Customized
- Package: Small Packing+Carton Packing+Pallet
- Delivery Time: In Stock 5~7 Working Days, Customized 15~25 Working Days
- Service: OEM ODM Custom Service
- Length: 1mm~500mm
- Certificate: ISO9001:2015, SGS, RoHs
- Highlight: **304 Stainless Steel Hex Head Bolts, Fine Threaded Hex Head Screw, 1mm-500mm Length Slotted Hex Bolt**



More Images



Industrial Grade 304 Stainless Steel Fine Threaded Slotted Hex Bolts



Premium 304 Stainless Steel Quality

Our Industrial Grade 304 Stainless Steel Fine Threaded Slotted Hex Bolts are fabricated from top-quality 304 stainless steel, renowned for outstanding corrosion resistance. These bolts withstand harsh environments including humid air, acidic substances, and alkaline solutions while remaining rust-free. Ideal for outdoor installations, chemical processing plants, food and beverage industries, and any application requiring durability against corrosive elements.

Fine Threaded Precision

The fine threading is meticulously crafted with tight tolerances for seamless fit with corresponding nuts. This precision engineering provides enhanced grip and load distribution, reducing loosening under stress or vibration. The fine threading allows precise adjustments during assembly, particularly valuable in precision machinery and equipment manufacturing.

Slotted Hex Design for Versatility

The slotted hex head combines functionality and convenience. The hexagonal shape allows tightening with standard wrenches, while the slot accommodates flathead screwdrivers. This versatility suits various situations with limited access or different tool requirements, from DIY projects to complex industrial machinery assembly.

Extensive Length Range

Available in lengths from 1mm to 500mm to meet diverse project requirements. Whether securing delicate components or joining thick structural members, our range combined with customizable diameters and thread pitches ensures the perfect bolt for any application.

Rigorous Quality Control

Our strict quality control regime guarantees product excellence. From raw material inspection to final product checks, every step is monitored. Bolts undergo comprehensive testing for tensile strength, hardness, and thread integrity, conforming to and exceeding industry standards for reliable performance in demanding projects.

Versatile Industry Applications

These bolts serve multiple industries:

Construction: Assembling frameworks, connecting metal sheets, and securing fixtures

Automotive: Fastening engine parts, chassis components, and interior trim

Electronics/Appliances: Assembling circuit boards and enclosures



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

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FASTENERS    

OEM **ODM**
ORIGINAL ORIGINAL
EQUIPMENT DESIGN
MANUFACTURER MANUFACTURER

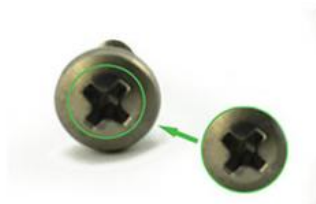
What We Produce is Not Just a Screw. We Provide a Guarantee of Secure Fastening



Specifications

Available Material	Stainless Steel: SS303, SS304, SS316, SS410, SS420 Carbon steel: C1006, C1010, C1018, C1022, C1035K, C1045 Brass: C3602, C3604, Hpb59, Hpb62, Hpb65, Hpb58, Hpb70 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	Free sample if we have existing tooling (customer pays freight cost)
Delivery Time	Samples: 3-5 working days, Production: 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% deposit, balance before delivery), L/C, Western Union, PayPal etc
Management System	ISO9001:2015
Certificate	ISO, ROHS

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



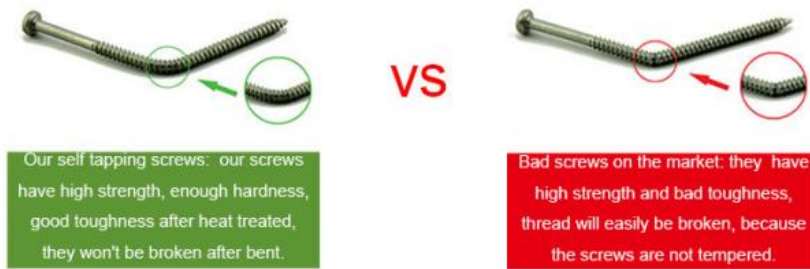
Our screws: we use quality carbon steel material, Chemical Element content in Steel meets the requirement of ISO standard, they won't be broken after 90° bent, high strength, good toughness.requirement of ISO

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



NO6. Corrosion Resistance Comparison of SUS304



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 transport the orders (20-30 days). If less than 80kg or urgent, we can send via air express (3-5 days).

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

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

A2: Check goods upon receipt. For transport damage or quality issues, take detailed pictures and contact us immediately for resolution.

Q5: Can I get discounts?

A: Yes, we offer reasonable discounts for bulk orders and frequent customers.

Q6: Do you have enough capacity?

A: Our production equipment is new imported machinery with skilled workers (10+ years experience). Production capacity is 30 million pcs/month with sufficient funds to ensure factory operations.

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



Torque Test



Screw Optical Screener



FQC by Manual Selection



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