

## 304 Stainless Steel One-Way S-Slot Security Machine Screw – ISO Metric Thread for Structural Assembly

### Our Product Introduction

#### Basic Information

- Place of Origin: Guangdong, China
- Brand Name: FinExpress
- Certification: ISO9001|ISO14001| IATF16949
- Model Number: Security screw
- Minimum Order Quantity: 30000
- Price: \$0.08~0.12/pieces 1000-29999 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

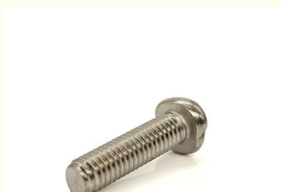


#### Product Specification

- Finish: Plain, ZINC PLATED, Chrome Plated, Custom Made
- Material: Stainless Steel, Steel
- Measurement System: INCH
- Head Style: Pan, Truss, Flat, Round, Custom Made
- Standard: GB
- Product Name: Anti Theft Number Plate Screws
- Size: Custom Made
- Surface Treatment: Zinc Plated, Plain, Passivation
- MOQ: 30000pcs
- Delivery Time: 15-20 Working Day
- Port: Shenzhen, Guangzhou



#### More Images



## Product Description

304 Stainless Steel One-Way S-Slot Security Machine Screw – ISO Metric Thread for Structural Assembly

### FINEX | Fine and Express FASTENERS



## Product Overview

Our 304 Stainless Steel One-Way S-Slot Security Machine Screw is engineered for tamper-proof, corrosion-resistant fastening in critical structural assemblies. Featuring a proprietary anti-reverse S-slot drive and ISO metric threads, this screw ensures secure, vandal-resistant connections in bridges, machinery, marine structures, and public infrastructure. Made from A2-70 stainless steel, it combines high tensile strength with a sleek, maintenance-free finish for demanding indoor and outdoor applications.

## Key Features

One-Way S-Slot Security Drive

Tamper-Proof Design: Install with a standard flat-head screwdriver; removal requires a specialized S-slot extractor (sold separately).

Anti-Vandalism: Deters unauthorized disassembly in high-security or public environments.

304 Stainless Steel (A2-70)

Corrosion Resistance: Withstands saltwater, chemicals, humidity, and UV exposure.

High Tensile Strength: 700 MPa tensile strength for structural integrity under load.

ISO Metric Thread (Coarse/Fine)

Precision Threads: Compliant with ISO 1502 standards for consistent engagement in metal, wood, or composites.

Vibration Resistance: Maintains clamp force in dynamic or seismic conditions.

Structural-Grade Performance

Load-Bearing: Ideal for steel frameworks, trusses, and mechanical assemblies.

Reusable: Retains thread integrity if removed with authorized tools.

**FINEX** | Fine and Express

**FASTENERS**



[Click Here To Start Customizing Customizable Hole Shape](#)

				
<b>Pozi</b>	<b>Phillips</b>	<b>Anti-theft Triangle</b>	<b>Slotted</b>	<b>Hex Socket</b>
				
<b>Torx</b>	<b>Torx-internal Tamber proof pin</b>	<b>H type anti theft</b>	<b>Tri-wing</b>	<b>Two-Hole Tamber proof</b>
				
<b>One way anti theft</b>	<b>Square Slot Combination</b>	<b>Phillips Slot Combination</b>	<b>Slot 6 Lobe Combination</b>	<b>Tri-wing internal Tamber proof pin</b>







**FINEX | Fine and Express**  
**FASTENERS**    

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

**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

### Why Choose Us?

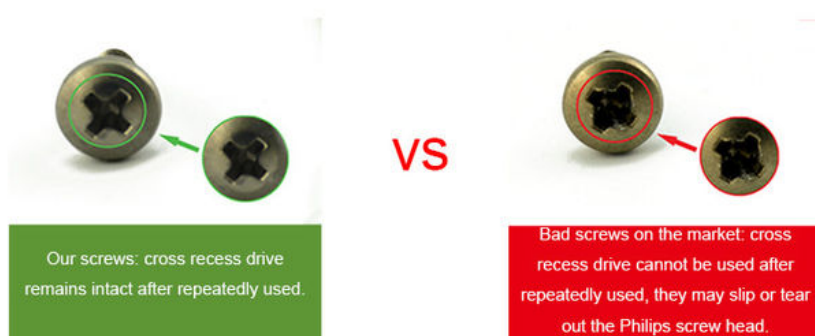
**OEM/ODM Support:** Full custom packaging, branding, and documentation.

**Quality Assurance:** ISO 9001-certified with full material traceability and testing (salt-spray, torque, tensile).

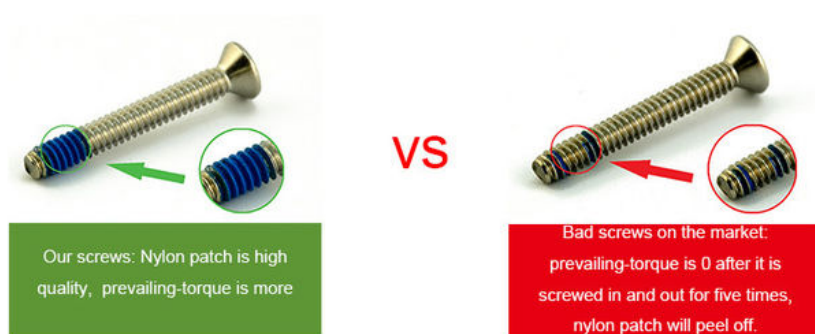
**Flexible MOQs:** Prototype batches to large-scale production.

**Fast Turnaround:** 10–15 days for standard orders; expedited options available.

#### NO1.Drive compariason



#### NO2.Torque comparison



### 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



Our self tapping screws: our screws have high strength, enough hardness, good toughness after heat treated, they won't be broken after bent.

VS



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



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.

VS



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.



# FINEX

## — 20 YEARS

### Non-standard Fasteners Customization Experience

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#### Contact us



## Partners and Exhibitions







## 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. It is about 20-30 days. 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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