

Small Self Tapping Screws Stainless Steel M1.2 For Eyeglasses

Our Product Introduction

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Basic Information

- Place of Origin: Guangdong, China
- Brand Name: FinExpress
- Model Number: Aluminum Screw
- Minimum Order Quantity: 100000
- Price: \$0.07/pieces 1000-9999 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
- Supply Ability: 500000000 Piece/Pieces per Week



Product Specification

- Finish: Black, ZINC, Plain, Black Oxide, ZINC PLATED, BLUE DYED, Cadmium Plated, Zinc-aluminum Coated
- Material: Stainless Steel, Steel, Aluminium, Plastic, Bronze
- Measurement System: Metric
- Head Style: Pan, Truss, Flat, Oval, Round, HEX, Cheese, Binding
- Standard: Non-standard
- Product Name: Anodized Aluminum Screw
- MOQ: 1 Piece In Stock, 30,000 Sets 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, RoHS

FinEx®



More Images

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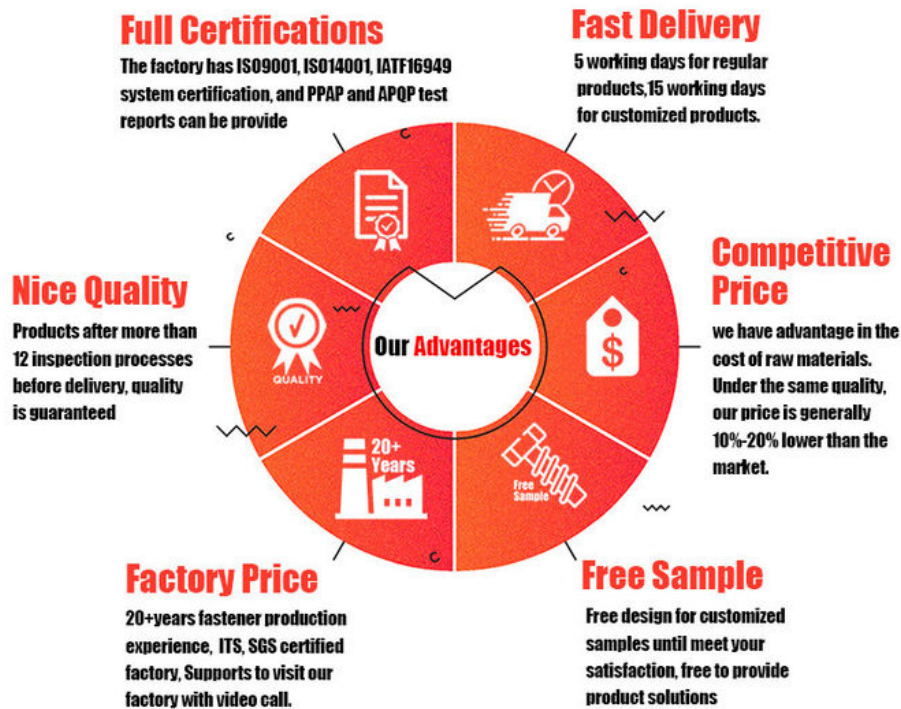
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Product Description

Small Self Tapping Screws Stainless Steel M1.2 For Eyeglasses

FINEX | Fine and Express FASTENERS



Product Overview

Ensure long-lasting durability and a flawless fit for eyewear with our M1.2 Stainless Steel Self-Tapping Screws, designed specifically for eyeglasses, sunglasses, and precision optical devices. Crafted from high-quality 316 stainless steel, these ultra-small screws feature a self-tapping thread that eliminates the need for pre-drilling, making them ideal for repairing hinges, nose pads, and temple arms. Perfect for opticians, eyewear manufacturers, and DIY enthusiasts seeking reliable, rust-proof fastening solutions.

Key Features

Ultra-Small M1.2 Precision

Diameter: 1.2mm | Length: 2mm–6mm (customizable) – Perfect for delicate eyewear components without damaging frames.

Self-Tapping Threads: Sharp, CNC-machined threads cut smoothly into metal or plastic frames, ensuring secure holds.

316 Stainless Steel Construction

Hypoallergenic & Corrosion-Resistant: Resists sweat, humidity, and saltwater, ideal for daily wear and coastal climates.

Non-Magnetic & Non-Tarnishing: Safe for sensitive skin and maintains a polished appearance over time.

Durable & Aesthetic Finish

Passivated Surface: Electro-polished finish prevents oxidation and reduces friction during installation.

Discreet Design: Silver or black PVD coating options to match titanium, acetate, or metal frames.

ROHS & REACH Certified

Eco-Friendly & Safe: Free from harmful substances, compliant with global eyewear and medical device standards.

Easy Installation

Phillips PH00 Drive: Compatible with precision screwdrivers (included in repair kits).

Vibration Resistance: Stays firmly in place even with frequent adjustments or movement.

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FASTENERS



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







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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



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).

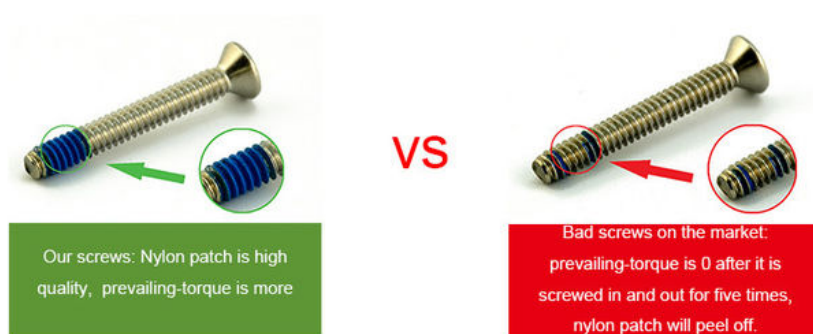
Flexible MOQs: Prototype batches to large-scale production.

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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