

A2-70 Stainless Steel M2.5 Countersunk Torx Precision Micro Screw

Basic Information

• Place of Origin: Guangdong, China

Brand Name: FinExpress

Certification: ISO9001|ISO14001| IATF16949
 Model Number: M1.4 black zinc electronics screw

• Minimum Order Quantity: 100000

• Price: \$0.01/pieces 10000-49999 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: Plain, Black Oxide, ZINC PLATED, Zinc

Plate+paint

Material: Stainless Steel, Steel, Carbon Steel

• Measurement System: Metric

Head Style: Pan, Truss, Flat

Standard: ANSI,DIN,ISO Or Non-standard

Thread Type: Mechanical Thread

• Grade: 3.6, 4.6, 4.8, 5.6, 6.8, 8.8, 9.8, 10.9, 12.9 Etc.

Range Of Application: Mechanical, electronics, furniture, sport

Equipments, Etc

Sample: Available Free Within 7days

Package: Small Packing+Carton Packing+Pallet

Service: Customized Design,OEM

Highlight: Countersunk Torx Micro Screw,

M2.5 Stainless Steel Micro Screw, A2-70 Stainless Steel Micro Screw



More Images





Product Description

A2-70 Stainless Steel M2.5 Countersunk Torx Precision Micro Screw



Product Overview

Our A2-70 Stainless Steel M2.5 Countersunk Torx Precision Micro Screw combines precision engineering with industrial-grade durability for applications requiring secure, flush-mount fastening in compact spaces. Featuring a countersunk Torx drive (T5/T6) for superior torque control and A2-70 (304) stainless steel construction, this screw is ideal for electronics, medical devices, optics, and aerospace assemblies. Its ultra-fine threads and corrosion-resistant design ensure reliability in high-moisture or chemically active environments.

Key Features

A2-70 Stainless Steel (304 Grade)

Corrosion Resistance: Withstands humidity, sweat, and mild chemicals, perfect for medical and electronics use.

High Tensile Strength: 700 MPa tensile strength for vibration-resistant performance.

Countersunk Torx Drive (T5/T6)

Anti-Camout Design: Torx drive ensures precise torque application, reducing slippage and tool wear.

Flush Mounting: 90° countersunk head sits seamlessly with surfaces, eliminating snagging risks.

M2.5 Precision Threads

Ultra-Fine Pitch (0.45mm): Secure fastening in thin materials like plastics, composites, and micro-machined metals.

CNC Machined: ±0.01mm tolerances for perfect alignment in tight-tolerance assemblies.

Hygienic & Safe

Passivated Finish: Smooth, non-porous surface resists oxidation and bacterial growth.

RoHS & REACH Compliant: Free from hazardous substances, meeting global regulatory standards.

Fine and Express STENERS 🛛 🔘 🖥 🔾

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



FINEX | Fine and Express FASTENERS ▼ ◎ 〒 ○

Click Here To Start Customizing Customizable Head Shape



Pan head Socket head Hex head Csk head Round head



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

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

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,

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

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

Hardness

Finish

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).

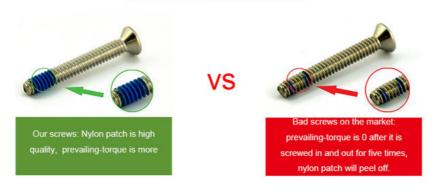
Flexible MOQs: Prototype batches to large-scale production.

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.



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



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,

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



high strength and bad toughness.

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 $3\sim5$ 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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