Zinc Plated Carbon Steel Thumb Screw – High-Collar & Straight Knurls for Vibration Resistance

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity:
- Price:
- · Packaging Details:
- 30000 \$0.05/pieces 5000-9999 pieces 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 T/T, L/C, D/A, D/P

50000000 Piece/Pieces per Week

Guangdong, China

ISO9001|ISO14001| IATF16949

FinExpress

thumb screw

- Payment Terms:
- Supply Ability:

Product Specification

Black, ZINC, Plain, Black Oxide, ZINC Finish: PLATED, Cadmium Plated, Zinc-aluminum Coated, Dacromet Stainless Steel, Steel, Aluminium, Plastic, Material: NICKEL, Bronze • Measurement System: Metric Head Style: Pan, Truss, Flat, Oval, HEX, Binding • Standard: ISO, Non-standard Product Name: Black Dacromet Pan Head Torx Step Shoulder Screw • MOQ: 1 Piece In Stock, 30,000 Pcs Customized Small Packing+Carton Packing+Pallet Package: • Delivery Time: In Stock 5~7 Working Days, Customized 15~25 Working Days • Service: **OEM ODM Custom Service** 1mm~500mm • Length: ICONNAL DALLA Contificator

More Images









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Product Overview

Our Zinc Plated Carbon Steel Thumb Screw combines rugged durability with intelligent design to tackle high-vibration environments. Featuring a high-collar spacer and straight knurled grip, this screw ensures secure, tool-free adjustments in automotive, industrial machinery, and outdoor equipment. The zinc-plated carbon steel construction offers corrosion resistance, while the knurled design enhances grip, making it ideal for applications where reliability and ease of maintenance are critical.

Key Features

High-Collar Design

Spacer Function: Elevates the screw head to prevent contact with sensitive components and improve torque distribution.

Vibration Dampening: Reduces loosening in dynamic environments by absorbing shocks and oscillations.

Straight Knurled Grip

Slip-Resistant Texture: Deep straight knurls ensure a firm grip, even with gloves or oily hands.

Ergonomic Handling: Wide thumb head for comfortable manual tightening/loosening.

Zinc-Plated Carbon Steel

Corrosion Resistance: Trivalent zinc coating (RoHS-compliant) protects against rust in humid or outdoor conditions.

High Tensile Strength: Grade 8.8 carbon steel provides 800 MPa tensile strength for heavy-duty use.

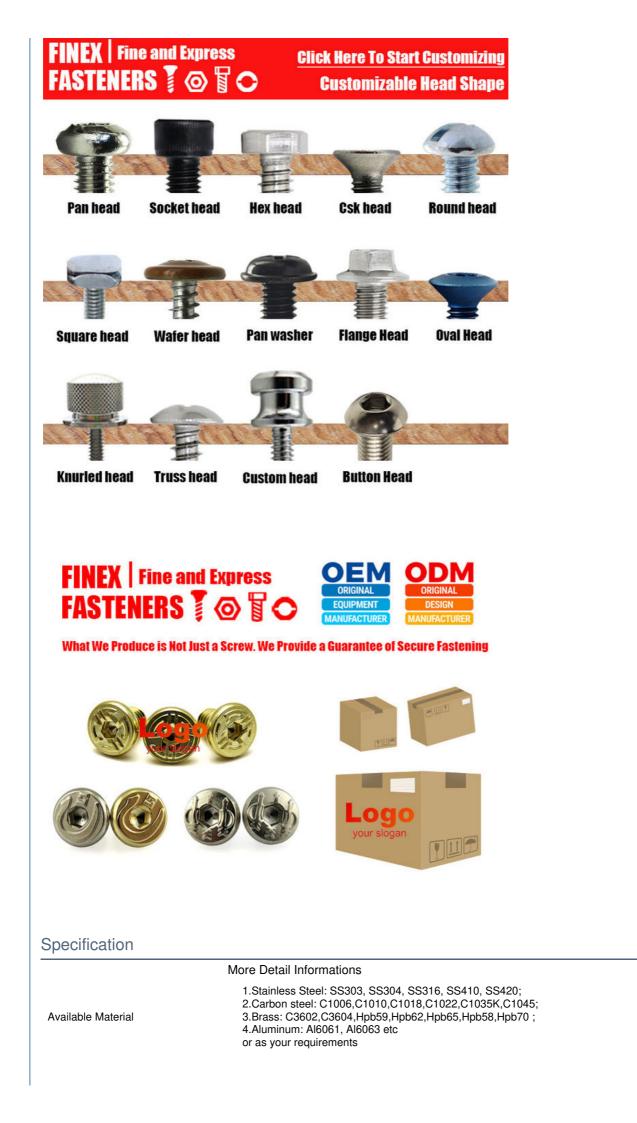
Versatile Compatibility

Metric Threads (M4-M10): Standard coarse/fine pitches (e.g., M6×1.0mm, M8×1.25mm).

Reusable Design: Maintains thread integrity after repeated adjustments.





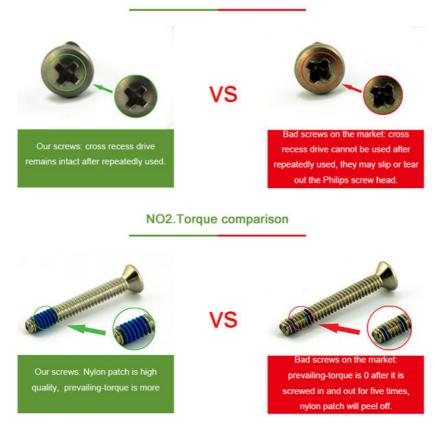


Head type	CSK Head,Pan Head,Truss Head,Hexagon Head,Round Head,Oval Head,Button Head,Cap Head,Cheese Head,etc.
Hardness	Carbon Steel:HRC:28~35 ,HV450~700 Alloy Steel:HRC:32~39(grade10.9) HRC:39~44(grade12.9)
Finish	Zinc plated, Nickel plated, Bronze, Copper,Phosphate, Oxidation black, Passivation, Tin, 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.

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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 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 $3 \sim 5$ 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.

