

Hexagon Head Zinc Plated Spot Gluing Step Screws With 500mm Length

Basic Information

- Place of Origin:
- Brand Name:
- Model Number:
- Minimum Order Quantity:
- Price:
- Packaging Details:
- FinExpress Shoulder Screw 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 7~15 Working Day

50000000 Piece/Pieces per Week

Guangdong, China

- Payment Terms: T/T, L/C, D/A, D/P
- Supply Ability:

• Delivery Time:

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Product Specification

Finish:	Plain, ZINC PLATED
Material:	Stainless Steel, Steel
 Measurement System: 	Metric
 Head Style: 	HEX
• Standard:	ISO, Non-standard
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, RoHs
Highlight:	Hexagon Head Step Screws,



- Zinc Plated Step Screws, Spot Gluing Stepped Screw







Hexagon Head Zinc Plated Spot Gluing Step Screws With 500mm Length

FINEX | Fine and Express



Our Hexagon Head Zinc Plated Step Shoulder Screws are engineered for large-scale applications requiring extreme durability, corrosion resistance, and precise alignment. Featuring a 500mm total length, a zinc-plated finish, and a hexagonal head for high-torque installation, these screws are ideal for structural assemblies, machinery, bridges, and infrastructure projects where standard fasteners fall short.

Key Features

Hexagon Head Design

High Torque Capacity: Compatible with wrenches or sockets (sizes 10mm-36mm) for heavy-duty tightening.

Durable Construction: Forged from Grade 8.8 carbon steel for tensile strength up to 800 MPa.

Zinc-Plated Finish

Corrosion Resistance: Protects against rust and oxidation in moderate environments (ASTM B633 compliant).

Cost-Effective: Economical alternative to stainless steel for non-marine applications.

Step Shoulder Design

Unthreaded Shoulder (Customizable): Provides precise alignment for bearings, spacers, or structural joints.

Smooth Bearing Surface: Reduces friction in dynamic or load-bearing assemblies.

500mm Length

Heavy-Duty Applications: Designed for large machinery, construction frameworks, and industrial equipment.

Custom Threading: Metric (M12–M30) or imperial (1/2"–11/2") threads tailored to your needs.

Fine and Express STENERS \odot 0

Click Here To Start Customizing Customizable Hole Shape



Pozi



Phillips

Torx-internal



Anti-theft Triangle





Slotted





Torx Tamber proof pin



One way anti theft



H type

anti theft

Phillips Slot Combination



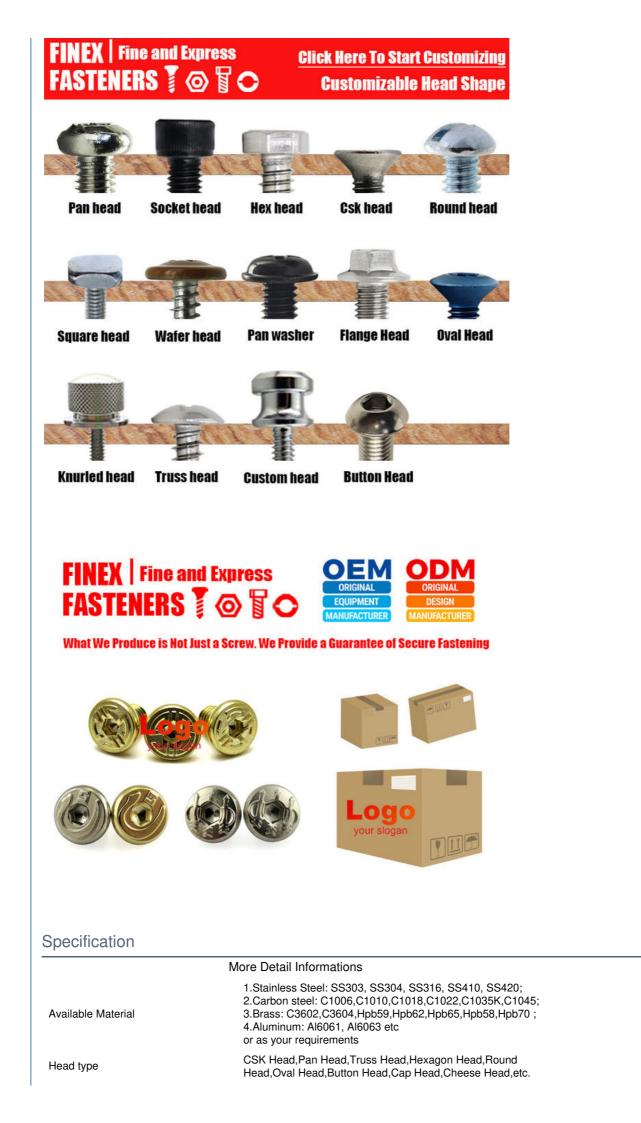
Two-Hole Tamber proof



Slot 6 Lobe **Combination Tamber proof pin**

Tri-wing internal





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

VS



Our screws: Nylon patch is high quality, prevailing-torque is more



Bad screws on the market: prevailing-torque is 0 after it is screwed in and out for five times, nylon patch will peel off.







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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.

