M3 Grub Screw

Basic Information

- Place of Origin:
- Brand Name: Model Number:

• Packaging Details:

• Price:

Guangdong, China FinExpress FinExpress Set Screws • Minimum Order Quantity: 30000 \$0.01/pieces 10000-29999 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 L/C,D/A,D/P,T/T

50000000 Piece/Pieces per Week

- Delivery Time:
- Payment Terms:
- Supply Ability:

Product Specification

• Finish:	Plain, Black Oxide, ZINC PLATED
 Material: 	Steel
 Measurement System: 	Metric
 Head Style: 	Headless,flat Point, Cone,Ball Point
• Standard:	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, SGS, RoHs

Socket / Slotted

• Drive Type:



More Images





Product Description

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Product Specifications

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Product Overview

Our Custom Stainless Steel Hex Socket Ball Point Grub Screws combine precision engineering with cost-effective manufacturing to deliver reliable fastening solutions for a wide range of industries. Designed with a hex socket head and ball point, these set screws offer exceptional grip, alignment accuracy, and corrosion resistance. Manufactured from high-grade stainless steel (A2-70/304, A4-80/316, 202, 410), they are ideal for securing components in machinery, automation systems, automotive parts, and more. With customizable dimensions (M1-M20 diameter, 6mm-150mm length) and competitive factory pricing, they are the perfect choice for businesses seeking durable, high-performance fasteners.

Technical Specifications

Parameter	Details
Head Type	Hex Socket (Allen) Head
Point Type	Ball Point
Material Grades	Stainless Steel A2-70 (304), A4-80 (316), 202, 410
Diameter Range	M1-M20
Length Range	6mm-150mm

Surface Finish	Polished for enhanced durability and corrosion resistance
Standards	Compliant with ISO/DIN standards for industrial applications
Applications	Automotive, robotics, machinery, tooling, and general manufacturing

Applications

Automotive Systems: Securing gears, bearings, and shafts in vehicles Industrial Machinery: Fastening pulleys, couplings, and motor components Robotics & Automation: Ensuring precise alignment in robotic arms and conveyor systems Marine & Outdoor Equipment: A4-80 (316) grade resists saltwater and extreme weather General Manufacturing: For assembly lines, tooling, and equipment maintenance

Why Choose Our Custom Set Screws?

Tailored Solutions: Customize diameter, length, material, and finish to match your specifications Cost-Effective: Factory-direct pricing with no middlemen--ideal for large-volume orders Global Reach: Export-ready packaging and fast shipping to 100+ countries

Our Advantages

FINEX | Fine and Express FASTENERS 7 🐼 🗑 🕇 🔿

Full Certifications The factory has ISO9001, ISO14001, IATF16949 system certification, and PPAP and APOP test

system certification, and PPAP and APQP test reports can be provide

Fast Delivery 5 working days for regular products, 15 working days for customized products.

Nice Quality

Products after more than 12 inspection processes before delivery, quality is guaranteed

Factory Price

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20+years fastener production experience, ITS, SGS certified factory, Supports to visit our factory with video call.

Competitive Price

we have advantage in the cost of raw materials. Under the same quality, our price is generally 10%-20% lower than the market.

Free Sample

Free design for customized samples until meet your satisfaction, free to provide product solutions







Additional Specifications

Detail	Information
Available Material	 Stainless Steel: SS303, SS304, SS316, SS410, SS420 Carbon steel: C1006,C1010,C1018,C1022,C1035K,C1045 Brass: C3602,C3604,Hpb59,Hpb62,Hpb65,Hpb58,Hpb70 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
Manageme nt system	ISO9001:2015
Certificate	ISO, ROHS





Frequently Asked Questions

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 20-30days. 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.



