

RoHs Motherboard Brass Hex Spacer Customizable 6mm Hex Standoff Spacer

Our Product Introduction

Basic Information

- Place of Origin: Guangdong, China
- Brand Name: FinExpress
- Model Number: Motherboard Hex Standoff
- Minimum Order Quantity: 30000
- Price: \$0.06/pieces 5000-9999 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
- 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

- Material: Copper
- Type: Hex Standoff
- Size: Motherboard Spacer Standoff
- Product Name: Motherboard Hex Standoff
- 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
- Highlight: Customizable Brass Hex Spacer,
Motherboard Brass Hex Spacer,
6mm Hex Spacers Standoffs



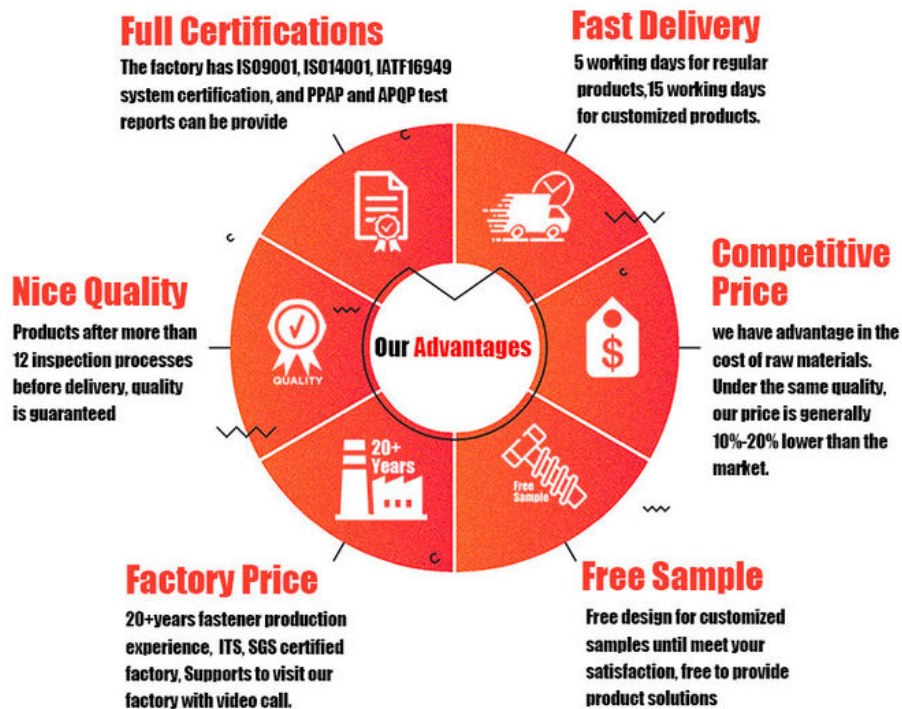
More Images



Product Description

RoHS Motherboard Brass Hex Spacer Customizable 6mm Hex Standoff Spacer

FINEX | Fine and Express FASTENERS



Product Overview

Our RoHS Compliant Brass Hex Standoff Spacers are precision-engineered for electronic and motherboard applications requiring reliable insulation, durability, and exact spacing. Crafted from high-quality brass with a 6mm hexagonal design, these spacers ensure secure component mounting, electrical safety, and compliance with global environmental standards. Fully customizable in size, threading, and finish, they are ideal for PCB assembly, server racks, and consumer electronics.

Key Features

RoHS Compliance

Lead-Free & Hazardous Substance-Free: Meets EU RoHS Directive 2015/863, ensuring safe use in electronics.

Material Safety: Brass (C36000) with <0.1% lead content, certified via ICP-OES testing.

High-Quality Brass Construction

Conductive & Corrosion-Resistant: Ideal for grounding and EMI shielding in sensitive circuits.

Machinability: Precision CNC threading for smooth installation and reusability.

6mm Hexagonal Design

Tool-Friendly: Compatible with standard hex wrenches for easy assembly/disassembly.

Anti-Slip Grip: Hexagonal edges prevent rotation during tightening.

Customizable Specifications

Inner/Outer Threads: M2–M6 metric or #4-40–1/4"-20 UNC threads.

Length: 6mm standard (customizable from 3mm–50mm).

Finish: Natural brass, nickel plating, or gold plating for enhanced conductivity.

FINEX | Fine and Express
FASTENERS     [Click Here To Start Customizing](#)
Customizable Hole Shape



Pozi



Phillips



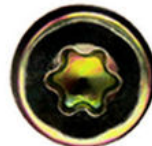
**Anti-theft
Triangle**



Slotted



Hex Socket



Torx



**Torx-Internal
Tamper proof pin**



**H type
anti theft**



Tri-wing



**Two-Hole
Tamper proof**



**One way
anti theft**



**Square Slot
Combination**



**Phillips Slot
Combination**



**Slot 6 Lobe
Combination**



**Tri-wing internal
Tamper proof pin**





FINEX | Fine and Express
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?

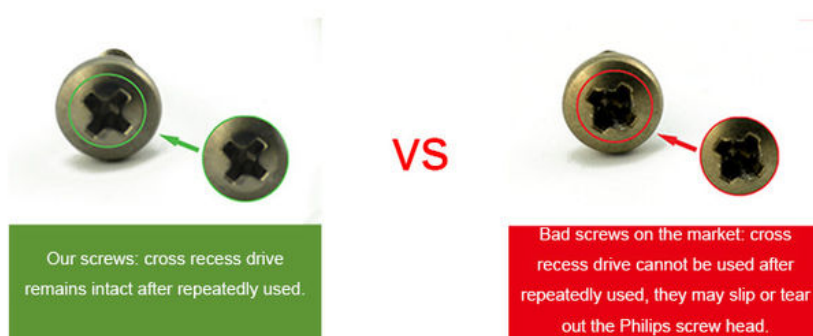
OEM/ODM Support: Full custom packaging, branding, and documentation.

Quality Assurance: ISO 9001-certified with full material traceability and testing (salt-spray, torque, tensile).

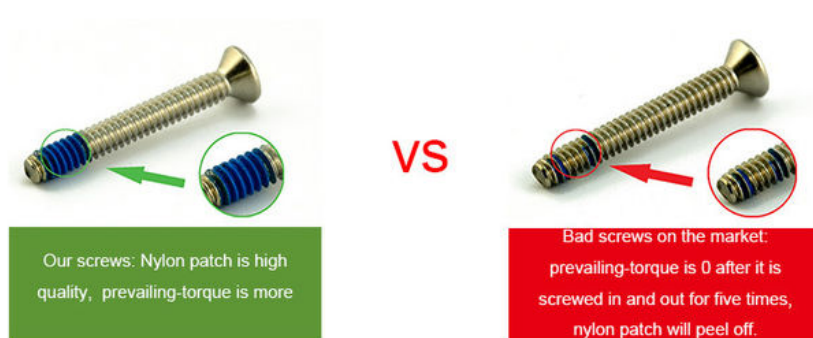
Flexible MOQs: Prototype batches to large-scale production.

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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