

Nickel Plated Brass Lock Nut Flexible For Pipe Connecting Fittings

Our Product Introduction

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Basic Information

- Place of Origin: Guangdong, China
- Brand Name: FineExpress
- Model Number: FineExpress Nut031
- Minimum Order Quantity: 50000
- Price: \$0.06/pieces 1000-9999 pieces



Product Specification

- Finish: ZINC PLATED, Passivated, Chrome Plated, Nickel Plated, Polished, Custom
- Measurement System: Imperial (Inch)
- Application: Heavy Industry, Mining, Water Treatment, Healthcare, Retail Industry, Food & Beverage, General Industry, Oil & Gas, Automotive Industry
- Standard: DIN
- Size: M1~M16
- Surface Treatment: Nickel Plated, Zinc Plated, Passivation, Etc.
- Grade: 6.8/ 8.8/ 10.9/ 12.9
- Delivery Time: In Stock 5~7 Working Days, Customized 15~25 Working Days
- Service: OEM Customized Services
- Package: Small Packing+Carton Packing+Pallet
- Certificate: ISO9001:2015, SGS, RoHs, MTC
- MOQ: 1 Piece In Stock, 20,000 Pcs Customized



More Images



Product Description

Nickel Plated Brass Lock Nut Flexible For Pipe Connecting Fittings

FINEX | Fine and Express FASTENERS



Premium Nickel - Plated Brass Construction

Our Nickel Plated Brass Lock Nuts are crafted from high - quality brass, renowned for its excellent corrosion resistance, malleability, and durability. The brass base provides a solid foundation for the lock nut, ensuring it can withstand the rigors of regular use in various environments. To further enhance its protective properties, the nut is nickel - plated. Nickel plating not only adds an extra layer of defense against corrosion, making it suitable for both indoor and outdoor pipe applications, but also gives the nut an attractive, lustrous finish. This combination of brass and nickel plating results in a lock nut that is not only functional but also aesthetically pleasing.

Superior Locking Mechanism

As a lock nut, our product is designed with a unique and highly effective locking mechanism. This mechanism ensures that the nut remains firmly in place once tightened, preventing loosening due to vibrations, pressure changes, or thermal expansion and contraction commonly experienced in pipe systems. Whether it's a high - pressure water supply line, a gas pipeline, or a drainage system, our lock nut provides a secure and reliable connection. The design of the threads is also carefully engineered to provide a smooth engagement with the corresponding male threads on the pipe fittings, allowing for easy installation and ensuring a tight seal.

Flexibility for Pipe Connecting Fittings

One of the key features of our Nickel Plated Brass Lock Nut is its flexibility in pipe connecting applications. It is compatible with a wide range of pipe materials, including copper, steel, and PVC. This adaptability makes it a versatile choice for different plumbing and piping projects, whether it's a residential plumbing repair, a commercial building installation, or an industrial pipeline setup. The nut can be used in various types of pipe connections, such as threaded joints, compression fittings, and flare connections. Its ability to work with different pipe materials and connection methods saves you the hassle of sourcing multiple types of nuts, streamlining your procurement process.

Precise Manufacturing for Quality Assurance

We utilize advanced manufacturing techniques to ensure that each Nickel Plated Brass Lock Nut meets the highest quality standards. Every nut is precision - manufactured to exact dimensions, ensuring a consistent fit across all applications. The manufacturing process is closely monitored to guarantee that the brass is of the purest quality and the nickel plating is evenly applied. This attention to detail results in a product that is not only reliable but also performs consistently, regardless of the scale of your project. Whether you're a professional plumber handling large - scale installations or a DIY enthusiast working on a small - home improvement project, you can trust our lock nuts to deliver the performance you need.

Cost - Effective and Time - Saving

Despite its high - quality construction and advanced features, our Nickel Plated Brass Lock Nut offers a cost - effective solution for your pipe connecting needs. The durability of the brass and nickel - plating means that you won't have to worry about frequent replacements, saving you money in the long run. Additionally, the ease of installation due to its well - designed threads and locking mechanism reduces the time spent on each connection. This combination of cost - effectiveness and time - savings makes our lock nut an attractive option for any project where efficiency and budget - friendliness are important considerations.

Exceptional Customer Support

Our dedicated customer service team is committed to providing you with the best possible experience. Whether you have questions about the compatibility of our lock nut with specific pipe systems, installation tips, or need assistance with ordering, we're here to help. We respond promptly to all inquiries, ensuring that you have the information you need to make informed decisions. Our goal is to make the process of purchasing and using our Nickel Plated Brass Lock Nut as smooth and stress - free as possible.

Choose our Nickel Plated Brass Lock Nut for your pipe connecting fittings and experience the perfect blend of flexibility, quality, and value.

FINEX | Fine and Express
FASTENERS 

[Click Here To Start Customizing](#)
Customizable Hole Shape



Pozi



Phillips



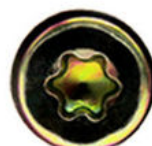
**Anti-theft
Triangle**



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
Combination**



**Tri-wing internal
Tamber 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.

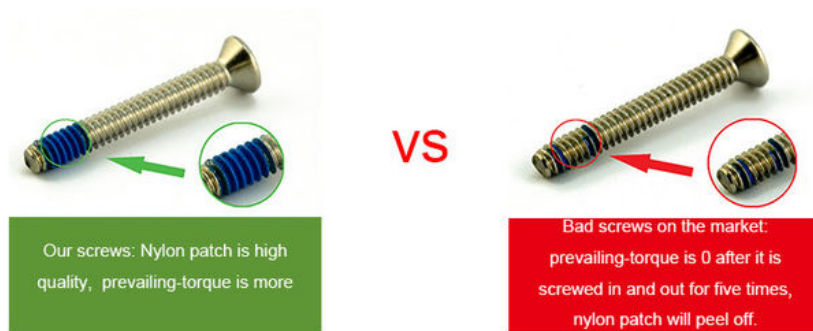
Hardness	Carbon Steel:HRC:28~35 ,HV450~700 Alloy Steel:HRC:32~39(grade10.9) HRC:39~44(grade12.9)
Finish	Zinc plated, Nickel plated, Bronze, Copper,Phosphate, Oxidation black, Passivation, Tin, Dacromet, Gold, Chrome, Silver, Phosphorization,Zinc-nickel alloy plated etc.
Sample Available	The sample is 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

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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