

## Headless Stud Double End Threaded Rod Customized Material Machine Screw

### Our Product Introduction

#### Basic Information

- Place of Origin: Guangdong, China
- Brand Name: Finex
- Model Number: Double End Threaded Rod
- Minimum Order Quantity: 30000
- Price: \$0.60/pieces 1000-9999 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

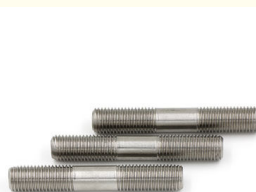


#### Product Specification

- Warranty: 3 Years
- Finish: Black, ZINC, Custom
- Material: Custom
- Measurement System: Imperial (Inch)
- Application: Healthcare, Food & Beverage, General Industry, Heavy Industry, Mining
- Thread Inserts Type: Threaded Rods
- Customized Support: OEM, ODM
- Product Name: Double End Threaded Rods
- Grade: 4.8/ 8.8/ 10.9/ 12.9 Ect
- Delivery Time: In Stock 7~15 Working Days, Customized 15~25 Working Days
- Payment: T/T. 30% Deposit.Western Union
- Certificate: IATF16949/ISO9001:2015/ISO14001:2015
- MOQ: 1 Piece In Stock, 30,000 Pcs Customized



#### More Images



## Product Description

Headless Stud Double End Threaded Rod Customized Material Machine Screw

### FINEX | Fine and Express FASTENERS



Our Headless Stud Double End Threaded Rods are distinctively designed without a traditional screw head. This headless design offers several key benefits. Firstly, it allows for a more streamlined and low - profile installation. In applications where space is at a premium, such as in the assembly of compact machinery or electronics, the absence of a head ensures that the stud can fit snugly into tight spaces without any protrusions. Secondly, the headless design provides a more uniform stress distribution along the length of the rod, enhancing its load - bearing capacity. This makes it suitable for applications where the stud needs to withstand significant axial forces.

### Double - End Threaded Feature

The double - end threading is another remarkable feature of these studs. With threads on both ends, they can be used to connect two separate components or to anchor into two different materials. This provides an incredibly versatile fastening solution. For example, in construction, one end of the stud can be threaded into a concrete base, while the other end attaches to a metal beam, creating a secure and stable connection. In mechanical assemblies, it can be used to join two parts that are not directly adjacent, allowing for greater flexibility in design and layout.

### Customized Material Options

We understand that different projects have unique requirements, which is why we offer a wide range of customizable materials for our headless studs. Whether you need a material with high strength, such as alloy steel for heavy - duty industrial applications, or a corrosion - resistant option like stainless steel for outdoor or marine use, we can meet your needs. For applications in the food and beverage industry, where hygiene is crucial, we can provide studs made from food - grade materials. Additionally, for applications where weight is a concern, such as in the aerospace industry, we can offer lightweight yet strong materials like titanium. The ability to customize the material ensures that our headless studs are optimized for the specific demands of your project.

## High - Quality Manufacturing

Quality is at the core of our manufacturing process for these Headless Stud Double End Threaded Rods. We use advanced production techniques and state - of - the - art machinery to ensure precise threading on both ends. The raw materials, carefully selected based on your customization requirements, are of the highest quality. During production, strict quality control measures are implemented to guarantee that the thread pitch, diameter, and overall dimensions of the studs are consistent and meet the highest standards. Each stud is thoroughly inspected before leaving our facility to ensure that it is free from defects and can perform reliably in your applications.

## Diverse Application Scenarios

These headless studs find extensive use across various industries. In the construction industry, they are used for anchoring structural elements, such as columns and beams, to foundations. In the automotive industry, they are employed in engine assemblies, where their double - end threading allows for the connection of different engine components. In the furniture industry, they can be used to create strong and durable joints between wooden or metal parts. Moreover, in the DIY and home improvement sector, they are a popular choice for projects that require a secure and versatile fastening solution, such as building custom - made shelves or installing heavy - duty brackets.

## Exceptional Customer Support

Our dedicated customer service team is here to assist you every step of the way. Whether you have questions about the available material options, need advice on the appropriate stud size for your application, or require guidance on installation, we're just a message or call away. We pride ourselves on providing prompt and detailed responses to all inquiries, ensuring that you have all the information you need to make informed decisions. From the initial consultation to after - sales support, we strive to make your experience with our Headless Stud Double End Threaded Rods as smooth and satisfactory as possible.

Choose our Headless Stud Double End Threaded Rod - Customized Material Machine Screw for your next project and experience the perfect blend of flexibility, reliability, and quality.

**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

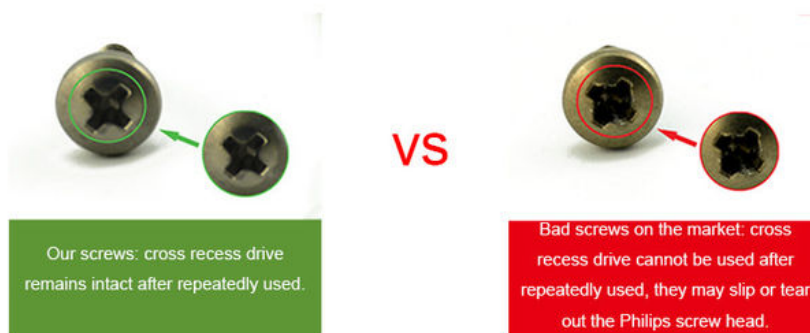
Head type

CSK Head,Pan Head,Truss Head,Hexagon Head,Round Head,Oval Head,Button Head,Cap Head,Cheese Head,etc.

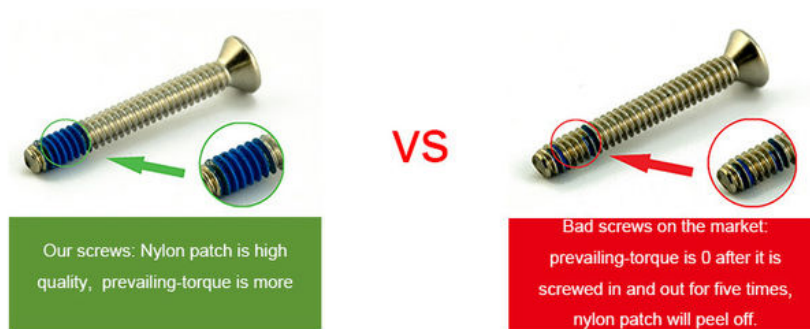
Hardness	Carbon Steel:HRC:28~35 ,HV450~700 Alloy Steel:HRC:32~39(grade10.9) HRC:39~44(grade12.9)
Finish	Zinc plated, Nickel plated, Bronze, Copper,Phosphate, Oxidation black, Passivation, Tin, Dacromet, Gold, Chrome, Silver, Phosphorization,Zinc-nickel alloy plated etc.
Sample Available	The sample is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