# metalscrewfastener.com

#### Mechanical Dimensions Chicago Locking Screws for Furniture Cabinet or **Book Binding Post**

#### **Basic Information**

. Place of Origin: Guangdong, China

Brand Name: FinExpress chicago screw

 Model Number: Chicago Screw locking screws FY-001

Minimum Order Quantity:

• Price: \$0.05/pieces 1000-29999 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 T/T, L/C, D/A, D/P Payment Terms:

500000000 Set/Sets per Week Supply Ability:



#### **Product Specification**

· Finish: Black, Plain, Black Oxide, Silver Plated Material: Brass, Stainless Steel, Steel, Aluminium,

Plastic, Titanium, Bronze, Nylon

. Measurement System: INCH, Metric

Head Style: Pan, Truss, Flat, Round, HEX, Cheese,

Binding

Standard: Non-standard

Size: Chicago Screw TM#8-32\*6

Black Oxide Surface Treatment:

Small Packing+Carton Packing+Pallet · Package:

Connection, Fastening, Connection, Fastening Function:

And Decoration

• Range Of Application: Holster, Handbags, Belts, Bookbinding,

Furniture, Etc.

· MOQ: 1000 Sets In Stock, 30,000 Sets Customized ISO9001:2015, IATF16949, RoHs, MTC · Certificate:



#### More Images













#### **Product Description**

Mechanical Dimensions Chicago Locking Screws for Furniture Cabinet or Book Binding Post



Enhance the durability and functionality of your furniture, cabinets, or bookbinding projects with Chicago Locking Screws, the ultimate fastening solution for secure and professional results. These versatile screws, also known as binding posts or sex bolts, feature a male-female threaded design that ensures a tight, vibration-resistant hold, making them ideal for a wide range of applications.

#### **Key Features:**

Secure Fastening: Male-female threaded design provides a strong, reliable connection that resists loosening over time.

Durable Construction: Made from high-quality materials with options for stainless steel, zinc-plated, or black oxide finishes for added corrosion resistance and longevity.

Versatile Use: Perfect for furniture assembly, cabinet hardware, bookbinding, leathercraft, and DIY projects requiring a clean, professional finish.

Easy Installation: Simple to install and adjust, making them suitable for both professionals and hobbyists.

Low-Profile Design: Sleek and discreet, ensuring a polished look without compromising strength.

**Applications:** 

Furniture Assembly: Ideal for securing table legs, chair frames, or modular furniture components.

Cabinet Hardware: Perfect for attaching handles, knobs, or decorative panels.

Bookbinding: Use as binding posts for creating durable, professional-looking books, journals, or portfolios.

Leathercraft: Suitable for straps, bags, and accessories requiring secure, removable fasteners.

**DIY Projects:** A reliable choice for crafting, woodworking, and other creative endeavors.

#### Why Choose Chicago Locking Screws?

These screws combine strength, versatility, and ease of use, making them a must-have for anyone working on furniture, cabinets, or bookbinding projects. Their durable construction ensures long-lasting performance, while the sleek design adds a professional touch to your work. Whether you're a professional craftsman or a DIY enthusiast, these screws deliver the reliability and precision you need for flawless results.





## FINEX | Fine and Express FASTENERS Y ⑥ 冒 〇

### Click Here To Start Customizing Customizable Head Shape



Pan head Socket head Hex head Csk head Round head



Square head Wafer head Pan washer Flange Head Oval Head



Knurled head Truss head Custom head Button Head







What We Produce is Not Just a Screw. We Provide a Guarantee of Secure Fastening













#### Specification

Available Material

#### More Detail Informations

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)

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

Finish

#### NO1.Drive compariason



Our screws: cross recess drive remains intact after repeatedly used.





Bad screws on the market: cross recess drive cannot be used after repeatedly used, they may slip or tear out the Philips screw head.

#### NO2. Torque comparison



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

VS



prevailing-torque is 0 after it is screwed in and out for five times, nylon patch will peel off.

#### NO3.Screw Plating Comparison



Our screws: good finish, clear thread, even coating, bright appearance.



Bad screws on the market: bad finish, uneven coating, thread is oxided, 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



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,

#### NO5.Mechanical Properties comparison

VS



Our self tapping screws: our screws have high strength, enough hardness good toughness after heat treated, they won't be broken after bent



high strength and bad toughness.

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

VS



Our SUS304 screws: nickel chemical element content won't be less than 8, meets ISO requirement. The finish won't be oxided, rusted and has good anti-corresion capacity.standard, they won't be broken after 90° bent, high strength, good toughness.





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 oxided,
rusted and lose anti-corresion
capacity.

#### Company Profile











#### 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  $3\sim5$  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.

#### FINEX Finexpress Precision Manufacturing (dongguan) Co., Ltd

+86-13527934468

alianchen@finexfastener.com



e metalscrewfastener.com

Building 2, No. 129 Xinmalian Xinma Road, Dalang Town, Dongguan, Guangdong, China