## Finexpress Precision Manufacturing (dongguan) Co., Ltd metalscrewfastener.com

#### DIN 7502 ISO 1481 Furniture Self Tapping Screw for Wood and Construction with Pozi Drive

#### **Basic Information**

. Place of Origin: Guangdong, China

Brand Name: FinExpress Model Number: Chipboard Screw

Minimum Order Quantity: 30000

• Price: \$0.02/pieces >=500000 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

500000000 Piece/Pieces per Week Supply Ability:



#### **Product Specification**

· Finish: Yellow Zinc Plated

Material: Steel

Measurement System: INCH, Metric, Imperial (Inch)

. Head Style: Flat, Custom Standard: Non-standard

Drive Type: Phillips/Pozi Drive/Torx

· Length: 16mm~180mm

. Delivery Time: In Stock 7~15 Working Days, Customized

20~25 Working Days

· Service: All Issues Will Be Noted Within 24hours 12 Years Experience In Fastener Export · Advantages: • Tapping Screws Type: Drywall Screws Drywall To Drywall

OEM Customized Support:

Application: Furniture/ Wood/Construction

Color: Yellow/ White Blue



#### More Images









#### **Product Description**

#### Furniture Steel Chipboard Screw Pozi Drive Countersunk Flat Head Yellow Zinc Plated 16mm-180mm

Engineered for precision and durability in furniture manufacturing and chipboard applications, our Yellow Zinc Plated Pozi Drive Chipboard Screws deliver effortless installation, corrosion resistance, and a professional finish.



#### **Product Overview**

Featuring a countersunk flat head, self-tapping design, and PoziDrive compatibility, these screws are ideal for assembling cabinets, flat-pack furniture, MDF panels, and engineered wood. Available in lengths from 16mm to 180mm, they cater to projects ranging from delicate trim work to heavy-duty structural joints.

#### **Key Features**

#### · PoziDrive (PZ) Compatibility

Anti-Cam-Out Design: Pozidriv (PZ2/PZ3) drive ensures secure torque transfer, reducing tool slippage. Faster Installation: Compatible with standard Pozi bits for quick, frustration-free driving.

#### • Yellow Zinc Plated Corrosion Resistance

Durable Coating: Protects against rust and humidity for indoor and moisture-prone environments. Aesthetic Finish: Subtle golden-yellow hue blends discreetly into wood surfaces.

#### Countersunk Flat Head

Flush Finish: Sits seamlessly with surfaces for a polished, snag-free appearance. Wide Bearing Surface: Distributes pressure to prevent splitting in chipboard and MDF.

#### · Self-Tapping Efficiency

Sharp, Hardened Tip: Eliminates pre-drilling in softwoods, chipboard, and composite materials. Coarse Threads: Aggressive grip for rapid installation and superior hold.

Size Versatility

Length Range: 16mm (0.6") - 180mm (7") - ideal for thin panels or thick lumber. Diameter Options: #6 (3.5mm) - #8 (4.2mm).

· Certified Quality

DIN 7502, ROHS, ISO 1481: Compliant with international safety and performance standards.





# FINEX | Fine and Express FASTENERS Y ② 冒 〇

Click Here To Start Customizing
Customizable Thread Shape





Click Here To Start Customizing
Customizable Head Shape





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	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

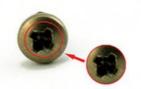
#### Why Choose Us?

- 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



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



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



Bad screws on the market: 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. VS



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 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.



#### 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 80 kg, Normally we use shipment to transprot the orders. It is about 20-30 days. If the weight of goods less than 80 kg, or there are urgent, we can send the goods via air express, It is  $3 \sim 5$  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?

 $\hbox{A: Yes, for big order, frequent customers, we give reasonable discounts.}$ 

#### 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







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