

ISO9001:2015 Certified Stainless Steel Pan Head Self Drilling Screw with Black Oxide Finish and Phillips Drive

Our Product Introduction

Basic Information

- Place of Origin: Guangdong, China
- Brand Name: FinExpress
- Model Number: Thread Forming Screws for Plastic
- Minimum Order Quantity: 30000
- Price: \$0.10/pieces 10000-99999 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

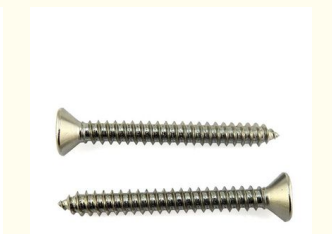


Product Specification

- Finish: Black, ZINC, Plain, Black Oxide, ZINC PLATED, BLUE DYED, Cadmium Plated, Zinc-aluminum Coated, Blue Anodized
- Material: Brass, Stainless Steel, Steel, Aluminium, Plastic, Titanium, NICKEL, Bronze
- Measurement System: Metric
- Head Style: Pan, Truss, Flat, Oval, Round, HEX, Cheese
- Standard: Non-standard
- Product Name: Wn1412 Wn5452 Delta PT Thread Forming Screws For Plastic
- MOQ: 1 Piece In Stock, 30,000 Pcs 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, SGS, BSI



More Images



Product Description

Stainless Steel Self Drilling Screw with Pan Head and Phillips Drive

Available in lengths from 1mm to 500mm

High-quality stainless steel flat head self drilling screw with Phillips drive and countersunk head design. Ideal for various industrial and manufacturing applications requiring secure fastening with self-tapping capability.

NON-STANDARD FASTENER CUSTOMIZATION
OEM&ODM SERVICE
RELIABLE CUSTOM FASTENER SUPPLIER



Fastes Delivery
7~10Working Day



Lifetime after-
sales service



15 years non-standard
customization



Free Sample
Customized



FinEx®



FinEx®





Flat



Oval



Pan



Truss



Round



Hex



Hex Washer



Slotted Hex Washer

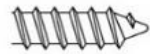


Socket Cap

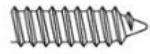


Button

Screw Thread Types



Type A
Metal Sheet Thread



Type AB
Metal Sheet Thread



Flat Point



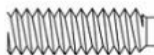
Chamfer Point



Type 25
Metal Sheet Thread



Type HILO
Metal Sheet Thread



DOG Point



Sharp Point



Type B
Metal Sheet Thread



Type TEK 2
Self Drilling Screw



BP Point



DOG Point



Phillips II



Torx Q
external
(6-lobe)



Torx Q
internal
(6-lobe)



Torx - internal
Tamper proof
pin (6-lobe)



Frearson



Clutch



Phillips Q



Phillips/Slot
Combination
(Combo)



Spanner
Drilled
Tamper Proof



Spanner
Slotted
Tamper Proof



Square Slot
Combination



Fluted Socket
4 flutes



Fluted Socket
6 flutes



Mer-Tonq



Tri-Wing



Square
Socket
(Robertson)



Slotted



Slotted
Tamper Proof
(One Way)



Phillips
Square
Super Drive



5 Node
Security



Hex Socket
Allen Head
Internal



Hexagon
External



Hexagon
Internal
Tamper proof



Slotted 6
Lobe Combo



Quadrex



Phillips Q
Hex Head



T Node
Security



Post Drive
Phillips 1a

Main Products



screw



Lathe Accessories



Bolt



Nut



Stamping Parts



CNC Machining

Product Specifications

Available Materials	Stainless Steel: SS303, SS304, SS316, SS410, SS420 Carbon Steel: C1006, C1010, C1018, C1022, C1035K, C1045 Brass: C3602, C3604, HPb59, HPb62, HPb65, HPb58, HPb70 Aluminum: Al6061, Al6063 etc. Custom materials available upon request
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 (grade 10.9), HRC 39-44 (grade 12.9)
Finish Options	Zinc plated, Nickel plated, Bronze, Copper, Phosphate, Oxidation black, Passivation, Tin, Dacromet, Gold, Chrome, Silver, Phosphorization, Zinc-nickel alloy plated, etc.
Sample Availability	Free samples available for existing tooling (customer pays freight cost)
Delivery Time	Samples: 3-5 working days, Production: 20-25 working days
Pricing Terms	EXW Dongguan (FCA), FOB, CIF, CNF, DDU, etc.
Packing	Bulk in PE bag or small boxes, then in carton/pallet
Payment Terms	TT (30% deposit, balance before delivery), L/C, Western Union, PayPal, etc.
Certifications	ISO9001:2015, SGS, ROHS

Why choose us?

NO1.Drive comparison

 The image shows two screw heads side-by-side. The left head, labeled 'Our screws', has a green circle around its cross-recess drive, and a green arrow points to a magnified inset showing a clean, intact cross-recess. The right head, labeled 'Bad screws', has a red circle around its cross-recess drive, and a red arrow points to a magnified inset showing a worn, damaged cross-recess.	VS
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

 The image shows two screws side-by-side. The left screw, labeled 'Our screws', has a green circle around its thread, and a green arrow points to a magnified inset showing a high-quality, uniform thread. The right screw, labeled 'Bad screws', has a red circle around its thread, and a red arrow points to a magnified inset showing a thread that is peeling off.	VS
Our screws: Nylon patch is high quality, prevailing-torque is more	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

 The image shows two screws side-by-side. The left screw, labeled 'Our screws', has a green circle around its thread, and a green arrow points to a magnified inset showing a bright, clear thread. The right screw, labeled 'Bad screws', has a red circle around its thread, and a red arrow points to a magnified inset showing a thread that is blackened and oxidized.	VS
Our screws: good finish, clear thread, even coating, bright appearance.	Bad screws on the market: bad finish, uneven coating, thread is oxidized, the finish is blacked.

NO4.Screw Material Comparison



VS



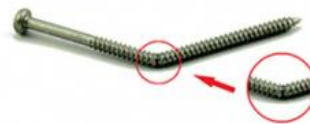
Our screws: we use quality carbon steel material, Chemical Element content in Steel meets the requirement of ISO standard, they won't be broken after 90° bent, high strength.

Bad screws : 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.

NO5.Mechanical Properties Comparison



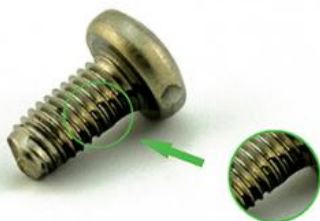
VS



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

Bad screws on the market: they have high strength and bad toughness, thread will easily be broken, because the screws are not

NO6.Screw Material Comparison



VS



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.

Bad screws : nickel chemical element content will be less than 8, even doesn't have nickel plated, which doesn't meet ISO requirement.

Buyers praise

Supplier Service: **Very Satisfied** (5 stars) On-time Shipment: **Very Satisfied** (5 stars)



Factory price stainless/carbon steel customiza...

★★★★★

Fast shipping and good communication.



Hex Nut

★★★★★

Fast shipping and good communication.

Supplier Service: **Very Satisfied** (5 stars) On-time Shipment: **Very Satisfied** (5 stars)



Black Plastic head bolt

★★★★★

fast service and good quality



Estelle Xiao
Dongguan Zhonggu Hardware Co., Ltd.

28 Apr 2020

Thank you very much for your good comment, my friend. we will keep doing. Your satisfaction is our goal.

Order No.: 16882094001022951

Time Created: 2019-09-10 06:31

Joshua Sarno, United States

Supplier Service: **Very Satisfied** (5 stars) On-time Shipment: **Very Satisfied** (5 stars)



Dongguan Stainless Steel Pan Head machine s...

★★★★★

perfect description and I received exactly what I was expecting

[Reply](#)



PM2*4 Color Zinc Cross Pan head Micro Electr...

★★★★★

perfect description and I received exactly what I was expecting

[Reply](#)

Supplier Service: **Very Satisfied** (5 stars) On-time Shipment: **Very Satisfied** (5 stars)



Environmentally Friendly Black Zinc Machine T...

★★★★★

good quality screws

Supplier Service: **Very Satisfied** (5 stars) On-time Shipment: **Very Satisfied** (5 stars)



Wholesale black zinc plated truss head thread formin...

★★★★★

Fantastic supplier. They helped me find just what I was looking for.

Company Profile

Company Profile

FinExpress Precision Manufacturing (Dongguan) Co., Ltd., has a registered capital of 10 million RMB and an area of nearly 3500 square meters.

Our company specializes in the production and sales of various precision hardware fasteners, including screws, bolts, nuts, automatic car parts, CNC car parts, multi-stroke special-shaped parts, metal stamping parts, etc.

Our company has passed ISO9001:2015, 14001:2015.

IATF16949:2016 international quality system certification.



Factory



Screw threading machine



Multi-functional cold molding machine



Screw optical image screening machine



CNC Lathes



CNC Machining Center



Automatic lathes

Quality Inspection Process

Quality Inspection



1.Raw material(IQC)



2.Heading



3.IPQC



4.Theading



5.IPQC



6.Hardness Testing



7.Salt spray test



8.FQC for Size and Mechanical properties



9.FQC by Manual selection



10.Packing



11.Carton strong packing



12.Pallet packing

FinEx® 凡易

OVERSEAS WAREHOUSE

Germany dispatch to most of EU countries, 48 hours to ship goods via DHL/UPS... within 5-7 workdays to reach India dispatch to 1.2.3.4 area, 48 hours to ship goods, within 5-15 workdays to reach.



Frequently Asked Questions

Q1: What is your main products and material supply?

A1: Our main products include electronic screws, sems screws, tapping screws, Chicago screws, shoulder screws, special non-standard studs, turning parts, and high-end precision complex CNC machining parts.

A2: We supply carbon steel, alloy steel, aluminum alloy, stainless steel, brass, copper, titanium alloy, or custom materials as required.

Q2: When can I get the price?

We typically provide quotations within 12 hours (24 hours maximum for special offers). For urgent requests, please contact us directly by phone or email.

Q3: What about the transportation and delivery date?

For orders over 80kg, we normally ship via sea freight (20-30 days). For orders under 80kg or urgent needs, we can arrange air express (3-5 days).

Q4: What's your packing? What to do in case of damaged goods during transport?

A1: Standard packing is bulk in cartons (≤ 20 kg/carton, 48 cartons/pallet). Custom packing is available upon request.

A2: We recommend inspecting goods upon receipt. For any transport damage or quality issues, please provide detailed photos and contact us immediately for resolution.

Q5: Can I get discounts?

Yes, we offer reasonable discounts for large orders and frequent customers.

Q6: Do you have enough capacity?

With our new imported equipment and skilled workforce (10+ years experience), we maintain a production capacity of 30 million pieces/month and sufficient resources to ensure smooth operations.



Finexpress Precision Manufacturing (dongguan) Co., Ltd



+86-13527934468



alianchen@finexfastener.com



metalscrewfastener.com

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