metalscrewfastener.com

ROHS Certified M5-M12 Dacromet Grey Pan Head Screw – Torx T30 Drive for **Heavy-Duty Applications**

Basic Information

Guangdong, China . Place of Origin:

Brand Name: **FINEX**

ISO9001|ISO14001| IATF16949 · Certification:

Model Number: dacromet torx screw

 Minimum Order Quantity: 30000

• 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 . Payment Terms: T/T, L/C, D/A, D/P

• Supply Ability: 500000000 Piece/Pieces per Week



Product Specification

Finish: Plain, ZINC PLATED · Material: Stainless Steel, Steel

· Measurement System: INCH, Metric

. Head Style: Pan DIN Standard: · Certificate: **ROHS**

Customized OEM · Service:

Plastic Bag+carton+pallet · Packing:

In Stock 5~7 Working Days, Customized . Delivery Time:

15~25 Working Days

Fitting • Function:

MOQ: 1 Piece In Stock, 30,000 Pcs Customized

. Highlight: Heavy Duty Pan Head Screw,

ROHS Certified Pan Head Screw, **Dacromet Grey Pan Head Screw**



More Images





Product Description

M5-M12 Dacromet Grey Pan Head Screw - Torx T30 Drive

FINEX | Fine and Express FASTENERS OF **Fast Delivery Full Certifications** 5 working days for regular The factory has IS09001, IS014001, IATF16949 products,15 working days system certification, and PPAP and APQP test for customized products. reports can be provide Competitive **Nice Quality Products after more than** we have advantage in the **Our Advantages** 12 inspection processes cost of raw materials. before delivery, quality Under the same quality, is guaranteed our price is generally 10%-20% lower than the market. **Factory Price** Free Sample Free design for customized 20+years fastener production samples until meet your experience, ITS, SGS certified factory, Supports to visit our satisfaction, free to provide product solutions factory with video call.

Product Overview

Our Dacromet Grey Pan Head Screws with Torx T30 Drive are engineered for demanding industrial and outdoor applications where corrosion resistance, durability, and high torque performance are critical. Featuring a Dacromet coating for superior protection and a Torx T30 recess for secure driving, these screws are ideal for automotive, marine, construction, and renewable energy projects exposed to harsh environments.

Key Features

Dacromet Coating

Extreme Corrosion Resistance: Withstands saltwater, chemicals, and humidity, offering 500–1,000 hours of salt spray resistance.

 $Temperature\ Resistance:\ Stable\ up\ to\ 300^{\circ}C\ (572^{\circ}F),\ perfect\ for\ engines,\ exhaust\ systems,\ and\ solar\ installations.$

Torx T30 Drive

High Torque Transfer: Reduces cam-out and tool slippage compared to Phillips or PoziDriv.

Tamper-Resistant: Compatible with standard Torx T30 bits for secure installations.

Pan Head Design

Flush-to-Low Profile: Rounded head with a flat bearing surface for even load distribution.

Wide Compatibility: Suitable for metal, plastic, and composite materials.

Material & Strength

Carbon Steel (Grade 8.8/10.9): Tensile strength up to 1,000 MPa for heavy-duty use.

Reusable: Durable threads withstand repeated disassembly.

Fine and Express

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



Tri-wing internal Combination Tamber proof pin



FINEX | Fine and Express FASTENERS ▼ ◎ 〒 ○

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

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

CSK Head, Pan Head, Truss Head, Hexagon Head, Round Head type

Head, Oval Head, Button Head, Cap Head, Cheese Head, etc.

Carbon Steel:HRC:28~35 ,HV450~700 Hardness

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, Finish

Silver,

Phosphorization, Zinc-nickel alloy plated etc.

The sample is free of charge if we have the existing Sample Available

tooling, you only need to pay for the freight cost

Samples time 3-5 working days, Lead time 20-25 working Delivery time

Pricing Term EXW Dongguan(FCA), FOB, CIF, CNF, DDU, etc. Bulk in PE bag or Small boxes.then in carton .pallet Packing

TT (30% in advance as deposit, balance before delivery), Payment term

L/C, Western Union, PayPal etc

ISO9001:2015 Management system Certificate ISO,ROHS

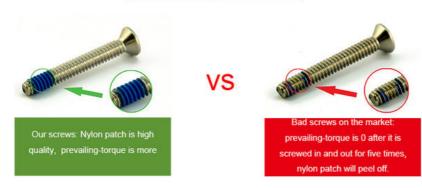
Why Choose Us

Available Material

NO1.Drive compariason



NO2. Torque comparison



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