# Black Zinc Plated Square Head T-Bolt – Serrated Thread Tail for Machinery **Rail/Steel Frame**

# **Basic Information**

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity:
- Packaging Details:
- 30000 • Price: \$0.05/pieces 30000-49999 pieces 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 7~15 Working Day T/T, L/C, D/A, D/P

50000000 Piece/Pieces per Week

Guangdong, China

Solar Mounting T-Bolt

ISO9001|ISO14001| IATF16949

FINEX

- Delivery Time:
- Payment Terms:
- Supply Ability:

# **Product Specification**

• Finish:	ZINC, Plain
Material:	Stainless Steel, Steel
• Standard:	DIN
• Head Type:	Custom Special Head
• Service:	OEM Customized Design
Delivery Time:	In Stock 5~7 Working Days, Customized 15~25 Working Days
Package:	Small Packing+Carton Packing+Pallet
<ul> <li>Reliability Test:</li> </ul>	Mechanical Dimentions, Hardness Test.Salt Spray Endurance Test





# More Images





• MOQ:

Our Product Introduction



Black Zinc Plated Square Head T-Bolt - Serrated Thread Tail for Machinery Rail/Steel Frame

# FINEX | Fine and Express FASTENERS 7 @ 7 0



### **Product Overview**

Our Black Zinc Plated Square Head T-Bolt is engineered for heavy-duty fastening in machinery rails, steel frames, and structural assemblies requiring vibration resistance and anti-corrosion performance. Featuring a serrated thread tail for superior grip and a square head for wrench compatibility, this T-bolt ensures secure, long-lasting connections in dynamic industrial environments. The black zinc plating provides robust protection against rust, humidity, and abrasion, making it ideal for CNC equipment, conveyor systems, and construction frameworks.

## **Key Features**

Serrated Thread Tail Design

Anti-Loosening Grip: Serrations bite into substrates, resisting rotation under vibration or shock loads.

Quick Assembly: Self-aligning threads reduce installation time in rail slots or T-channels.

Black Zinc Plating

Corrosion Resistance: Withstands industrial chemicals, humidity, and outdoor exposure (RoHS/REACH compliant).

Aesthetic Durability: Matte black finish hides wear and blends into machinery aesthetics.

Square Head for Wrench Compatibility

High Torque Transfer: Square head fits standard wrenches for secure tightening (e.g., 8mm, 10mm).

Flush Mounting: Low-profile design prevents interference with moving parts.

Carbon Steel Core (Grade 8.8)

High Tensile Strength: 800 MPa tensile strength for heavy-load applications.

Durable & Reusable: Maintains integrity after repeated disassembly.



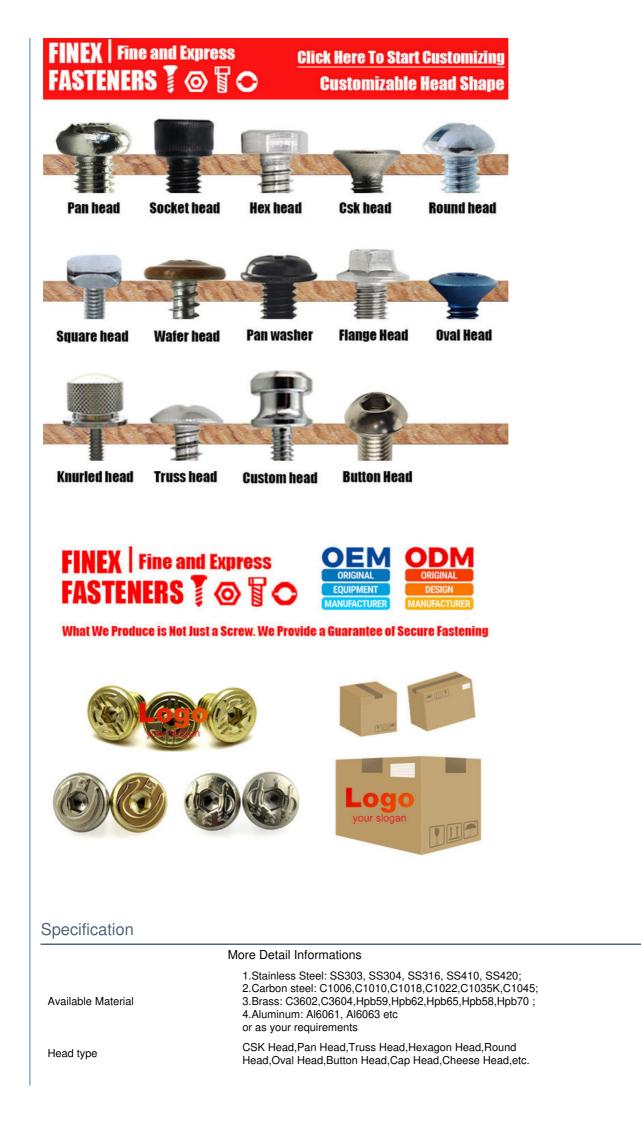
One way anti theft

Square Slot Combination

Phillips Slot Combination

Slot 6 Lobe Tri-wing internal Combination Tamber proof pin





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	

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# 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 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  $3 \sim 5$  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?

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.

