

## JOIN FASTENERS **CATALOG**

Since **2007** 

Founded in Jiaxing

3

Three main factories covering

**200** Acres

**Supply our customers One-Stop Buy** 

### **ABOUT JOIN FASTENERS**

Founded in 2007, JOIN Fasteners has grown up into a leading player in the fastener industry. We're holding three main factories covering an area around 200 acres, to supply our customers One-Stop Buy, Premium Quality and Multi-grade steel screws, bolts, nuts, washers, thread bars and so on.

Our products are widely used in architectural construction, bridges, railway, oil-pipeline, machinery equipment, furniture, ship building, and exported to the global markets South & North America, Europe, Australia, Africa, Southeast Asia, Mideast, etc.

The factories are located in Jiaxing of Zhejiang province, southeast of China, nears to Shanghai and Ningbo port, providing a convenient-multimodal-low cost transport.

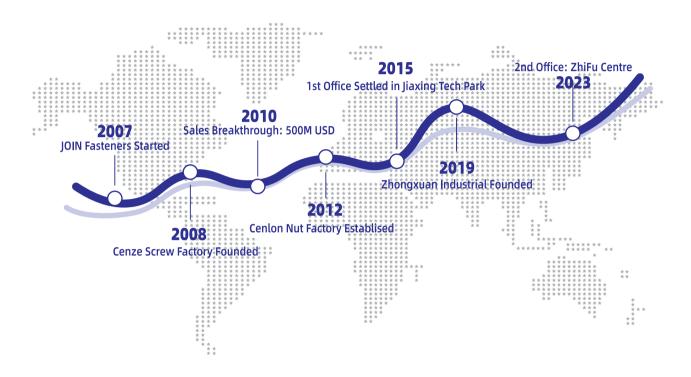
We advocate low-carbon environmental protection and win-win cooperation.







### **DEVELOPMENT HISTORY**





### **QUALITY WARRANTY**

We stand behind our products. All products are manufactured to right specification and high quality standard. Any items found defective or in shortage, an immediate investigation will be conducted and corrective action report will be issued. Claims and returns are given a nice care here.

### **CUSTOMER SERVICE**

You can always rely on our team for a premium-quality, competitive pricing, on-time delivery, one-stop buy business partnership. We have over 18 years experience in exporting various kinds of carbon steel, stainless steel, Bi-Metal fasteners.

Dial number 0086 573 83772218 or email to sales@jjbfasteners.com, your request will be promptly replied.

### **QUALITY ASSURANCE**

We rigidly carry out quality control to each step of production:

### **BUSINESS TERMS**

Price term: FOB,CIF,CFR,EXW,DDP,DDU. Lead time: Normal 45-60 days.Packing way: Packing for warehouse(bulk in master carton, small boxes packing), DIY packing for store(tubs,cards, kits, pouches,etc.). Payment terms: TT, LC, we offer our close clients flexible payment terms and financial solution.















### JOIN FASTENER PROFILE

ABOUT JOIN FASTENERS

### WORKSHOP











### **PACKING AND LOGISTICS**







### DIY packing:

Screw kit, Tub, Plastic box, P.P. box, Pvc Jar, Pouch, Blister, Polybag















### JOIN FASTENERS GROUP

### JOIN FASTENERS

Founded in 2007, trading all kinds of industrial fasteners, has over 18 years experience in exporting the products to all over the global markets.

### **ZHONGXUAN INDUSTRIAL**

Founded in 2019, specialize in high quality standard bolts and threaded rods. It has over 8000 tons month production capacity.

#### **CENZE**

Founded in 2008, mainly manufacture all kinds of carbon steel and stainless steel screws. DIY packing warehouse is in place.It has good market share for european countries.



Founded in 2012, mainly produce carbon steel and SS nuts and washers.









### SCREW PRODUCTS — Page 7-14

- Self drilling Screws Sheet Metal Screws
- Drywall Screws
- Concrete Screws
   Thread cutting Screws
   Stainless Steel Screws

### BOLT PRODUCTS — Page 15-18

- Hex Cap Screws and Bolts
   Structural Bolts
- Socket Cap ScrewsCarriage Bolts

- Plow BoltsHex Lag ScrewsHex Flange BoltsTimber Bolts
- Sems Bolts

### NUT PRODUCTS — Page 19-21

- Hex Nuts
- Heavy Hex Nuts
- Nylon insert Locknuts
   Stainless Steel Nuts
- Other Nuts

### WASHER PRODUCTS — Page 22

- Flat Round Washer Spring Lock Washer
- Other Washers

### THREAD ROD PRODUCTS —— Page 23

- Thread Rod Stud Bolt

NEW PRODUCTS —— Page 23

### ANCHOR PRODUCTS — Page 24

- Sleeve Anchor Expansion Anchor

- Drop In Anchor
  Wedge Anchor
  Nylon Plug Anchor
  Zinc Alloy Anchor

### **TECHNICAL INFORMATION**

ABOUT JOIN FASTENERS





### **Coating**

BLACK OXIFDE

**BLACK PHOSPHATE** 

**BLACK ZINC** 

ZINC CLEAR

YELLOW ZINC

WHITE ZINC

DACROMET

**RUSPERT** 

**GEOMET** 

BRASS/COPPER

TIN PLATED

**NICKEL PLATED** 

### Drive



**PHILLIPS** 



SLOTTED



**SOUARE** 



COMBO



SIX LOBE



POZI

### Head







FLAT UNDERCUT

**BINDING** UNDERCUT



TRUSS





WASHER



TRIMMED **HEXAGON** 

ROUND









WAFER





**Point** 





TYPE 17



TYPE U





TYPE 23



TYPE 25





WING POINT



TEKS POINT



**SPOON POINT** 



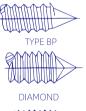
TYPE BF



NEEDLE POINT



TYPE 1



DOG POINT



Type A point: A thread forming screw for use in thin metal .015 to .050 thick. Used with drilled, punched or nested holes in sheet metal, resin impregnated plywood, and combinations of material.

Type AB point: A thread forming screw combining the locating point of Type A with thread size and pitch of Type B. Normal limitations of type B apply.





Type B point: A thread forming screw for use in heavier metal.050 to .200 thick. Larger root diameter with finer thread pitch for light and heavy sheet metal non - ferrous castings, plastics, impregnated plywood, combinations of materials, and other materials

Type BP Point: Same as Type B but has a cone point for use where holes are slightly misaligned.





Decking Screws: Exterior screw for applications including decks, treated wood, arbors, fences and other applications that require a high degree of corrosion resistant.

Decking Screws 17: The addition of the type 17 point help the screw penatrate quickly in some of the hardest woods.





Partical Board Screws: Made with asymetrical threads that resists slippage and pull out. These superior holding power screws offer fast assembly in most particle board and wood applications. These screws are available in coarse and fine threads

### **SELF DRILLING SCREWS**

### ABOUT JOIN FASTENERS



HEX WASHER SDS W/EPDM WASHER



• PAINTED HEX WASHER SDS W/EPDM WASHER • HEX WASHER SDS W/NYLON WASHER





DIN7504K HEX WASHER SDS



DIN7504N PHILLIPS PAN SDS



DIN7504P PHILLIPS FLAT SDS

### Attributes -

Standard	Imperial(inch)& Metric(mm)		
Material	Carbon Steel C1022A, C10B21		
Drive	Unslotted, Slotted, Phillips, Square, Co		
Head	Hex Washer, Pan, Flat, Wafer, Bugle, K		
Diameter	Inch	Mm	
	14	2.0	

Inch	Mm
4#	2.9
5#	3.2
6#	3.5
7#	3.9
8#	4.2
10#	4.8
12#	5.5
4#/1/4	6.35

BlackPhosphated,Zinc clear,Ruspert

Grade Case Hardened Self-Drilling Screw Type



**Finish** 





### Applications ———

Self-drilling screw is a case hardened in need of drilling and tapping into various materials.

It can be used to attach wood to metal, or metal to metal.

It offers quick transition from drilling to tapping with a lower installation torque.

It reduces labor and tooling costs, eliminates taps and drill bits economically.

The drill point is designed to efficiently remove material and precisely size the hole for the thread.

The length of the drill point determines the metal thickness that can be drilled.







### **SMS Applications**

Sheet Metal Screw offers a sharp point to engage in material faster, drills with less effort and have safer installation.

They are use in thin metals 0.015-0.050 thick. Used with drilled, punched or nested holes in sheet metal, resin impregnated plywood, asbestos combinations among others.



### **Drywall Screws**

### ABOUT JOIN FASTENERS



PHILLIPS BUGLE DWS COASE THREAD



PHILLIPS BUGLE DWS FINE THREAD



POZI CSK FLAT CHIPBOARD SCREW



SQ PHIL FLAT W/NIBS DWS COARSE



PHIL PAN FRAMING SCREW SHARP



K-LATH PHIL MODIFIED TRUSS SCREW

### **DWS Specification**

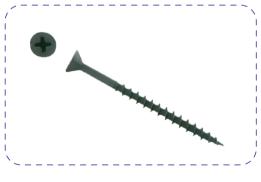
**Dimensions** Standard

Material 1018 or 1022 Carbon Steel

**Mechanical** Case Hardness: 450-720 HV0.3

Case Depth: 0.004" Minimum

**Finish** Phosphate 48 Hours no Red Rust



PARTICAL BOARD SCREW PH FL W/NIBS

### **PBS Specification**

**Dimensions** Standard

Material 1018 or 1022 Carbon Steel

**Hardness** Surface: HRC 45-61

Depth of Hardness: 0.004" Minimum

Core:HRC 21-45

**Finish** Phosphate 48 Hours no Red Rust



PARTICAL BOARD SCREW PH BUGLE

### **ABOUT JOIN FASTENERS**



• TORX CSK TIMBER SCREW TYPE 17



• TORX WAFER TIMBER SCREW TYPE 17



STAR FL FLOORBOARD SCREW UNC TYPE F



 Phillips Pan Thread Cutting Screws UNC Type 23



• HEX STRUCTURAL SCREW TYPE 17



 Slotted Hex Washer Thread Cutting Screws UNC Type 23

### **Concrete Screws**

### ABOUT JOIN FASTENERS



CONCRETE SCREW



 Slotted Hex Washer Concrete Screws Hi-Low Thread Diamond Point



 Phillips Wafer Head w/Nibs Cement Board SDS



 Phillips Flat HD Concrete Screws Hi-Low Thread Diamond Point



### **Stainless Steel Screws**

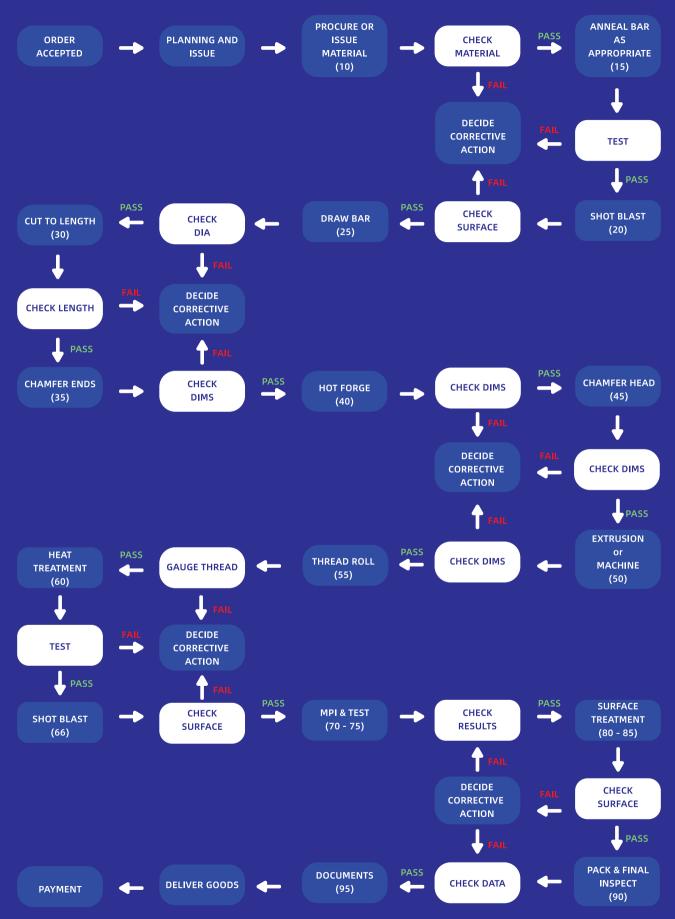
### **ABOUT JOIN FASTENERS**



# HOT FORGED BOLT FLOW CHART ABOUT JOIN FASTENERS







### **BOLT**

#### **ABOUT JOIN FASTENERS**



HEX CAP SCREW/HEX BOLT

#### Range

Hex Cap Screws
DIN931/DIN933
DIN960/DIN961
A307 A Hex Tap Bolt
Grade 5 Hex Tap Bolt
A307 A Hex Bolt
A307 B Hv Hex Bolt
A193 B7 Hv Hex Bolt
A320 L7 Hex Bolt
B7/L7 DUAL Hex Bolt

#### Range

DIN912 ISO4762 JIS B 1176 ASTM A574 BS2470



SOCKET CAP SCREW



CARRIAGE BOLT/PLOW BOLT/HEX LAG SCREW

#### Range

DIN603 Carriage Bolts
ASME B18.9 Carriage Bolts
DIN608 Flat Square Neck Bolts
ASME B18.9 Plow Bolts
DIN571 Hex Lag Screws





#### Range

A325 Type 1 A325 w/A563 & F436 A490 Type 1 DIN6914 Grade 10.9 DIN6914+DIN6915+DIN6916

STRUCTURAL BOLT



#### Range

DIN6921 ISO4162 JIS B 1189 DIN933 SEMS BOLT Phillips DIN933 SEMS Bolt

HEX FLANGE BOLT/SEMS BOLT



#### Range

Timber Bolts Flat Head with Fins under head A307 Grade A with Nut and Washer Plain

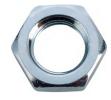
Timber Bolts Domed Head w/Fins under head A307 Grade A HDG or PLAIN

TIMBER BOLT

# **NUT**ABOUT JOIN FASTENERS



• DIN934 HEX NUT/ANSI B 18.2.2



DIN439 HEX THIN NUT UNCHAMFERED



DIN936 HEX THIN NUT CHAMFERED



• ISO4032 HEX NUT GRADE A AND B



● ISO4034 HEX NUT GRADE C



• ISO4035 HEX THIN NUT GRADE A AND B



DIN6915 HV HEAVY HEX NUT



ASTM A194 HEAVY HEX NUT GRADE 2H



• ASTM A563 HEAVY HEX NUT GRADE DH



SS HEX NUT



SS HEX THIN JAM NUT



SS HEX FLANGE NUT





DIN985 NYLON INSERT NUT



DIN982 NYLON INSERT NUT HIGH TYPE



DIN980V All-metal Pre-vailing Torque NUT



DIN6923 HEX FLANGE NUT SERRATION





● DIN6926 HEX FLANGE NYLON INSERT NUT ● DIN6927 ALL-METAL HEX FLANGE NUT



SPRING NUT



DIN557 SQUARE NUT



DIN6334 HEX COUPLING NUT



DIN315 ROUND WING NUT



DIN1587 HEX DOMED CAP NUT



T-NUT

# **NUT**ABOUT JOIN FASTENERS



SS CHANNEL NUT



SS SPRING NUT



SS WHEEL NUT



DIN929 HEX WELD NUT



DIN935 CASTLE NUT



DIN7967 SELF LOCKING COUNTER NUT



HEX DOMED NYLON INSERT CAP NUT



DIN562 SQUARE THIN NUT



• HEX HIGH NUT



RIVET NUT



WHEEL NUT



BARREL NUT



### **WASHER ABOUT JOIN FASTENERS**



• DIN125 A FLAT WASHER



DIN9021 LARGE SIZE WASHER



• DIN7989 PLAIN WASHER



USS/SAE FLAT WASHER



• EPDM BONDED WASHER



• DIN436 SQUARE WASHER



DIN127B SPRING LOCK WASHER





DIN25201 Twin-Lock Washer Dacromet
 DIN434 SQUARE TAPER WASHER



DIN6916 HV ROUND WASHER



• F436 HV FLAT WASHER



EXTERNAL RETAINING RING

# ROD & NEW ABOUT JOIN FASTENERS







DIN975/976 THREADED ROD



STUD BOLT



U-BOLT



HOSE CLAMP



L-BOLT



BRACKET HANGER SET BOLT FOR SOLAR



• ROPE CLIPS



COTTER PIN



SOCKET SET SCREW





PALLET AND DOOR HINGES



DWT Diamond Wires Cutting



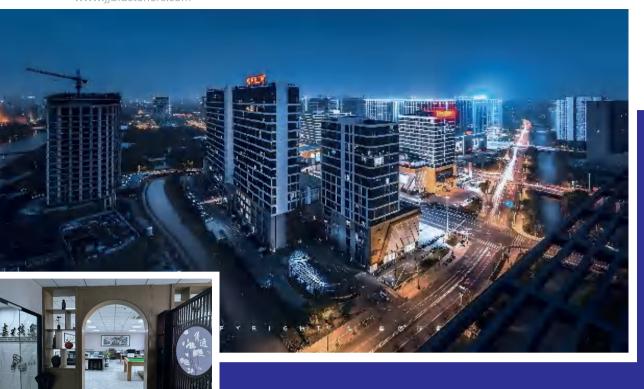
# ANCHOR ABOUT JOIN FASTENERS





NYLON HAMMER DRIVE ANCHOR

ZINC ALLOY EASY DRIVE ANCHOR



# **OUR WORKING PLACE**

ABOUT JOIN FASTENERS

JOIN us win the global market and make a better world!







Green,
low-carbon,
environmental protection
and peace





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# JOIN US WIN THE GLOBAL MARKET MAKE A BETTER WORLD

