



# SINSUN

Product Brochure

Tianjin Sinsun Imp & Exp Co., Ltd

# ABOUT SINSUN

Tianjin Sinsun Imp & Exp Co., Ltd. has devoted itself in fastener Industry since 2006, On the cutting edge of fastener industry,

we are one of the leading manufacturers in north of china, with high self-demand on product quality, we continue to develop better and more efficient manufacturing process to achieve average monthly capacity between 2700~3000 tons. With more than 40,000 tons annual producing capacity.

To better service our customers, our factory has a complete set of production lines: We have more than 200 sets cold heading machines, 150 sets thread rolling machines, 60 sets tailing drilling machines, 4 heat treatment lines and 2 automatic package lines.

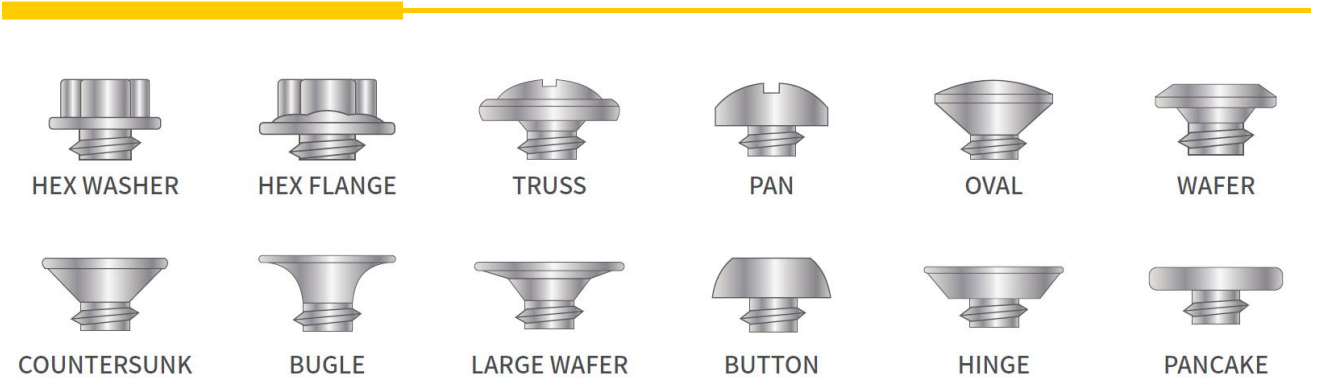


# Content

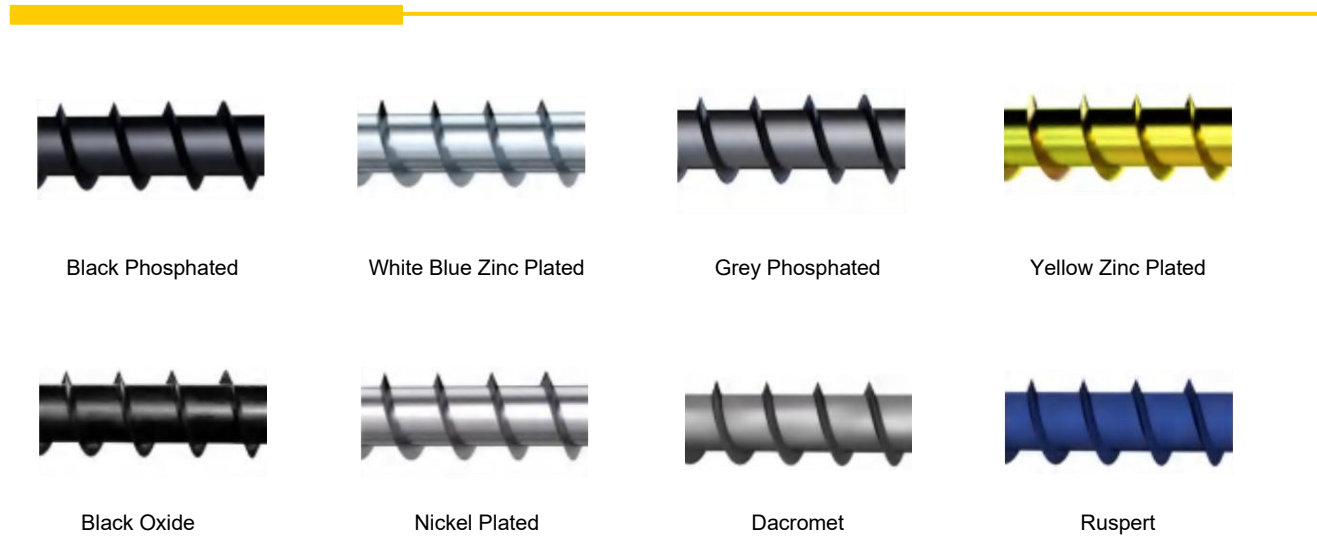
Screw Datas .....	01
Drywall Screw .....	03
Chipboard Screw .....	06
Hex Head Screws .....	09
CSK Head Screws .....	12
Truss Head Screws .....	13
Pan Head Screws .....	14
Pan Framing Head Screws .....	16
Concrete Screws .....	17
Drywall & Wedge Anchors .....	19
Wood screws .....	20
Collated Screw .....	21
Nails .....	22
Rivets .....	24
Others Related Products .....	25

# Screw Datas

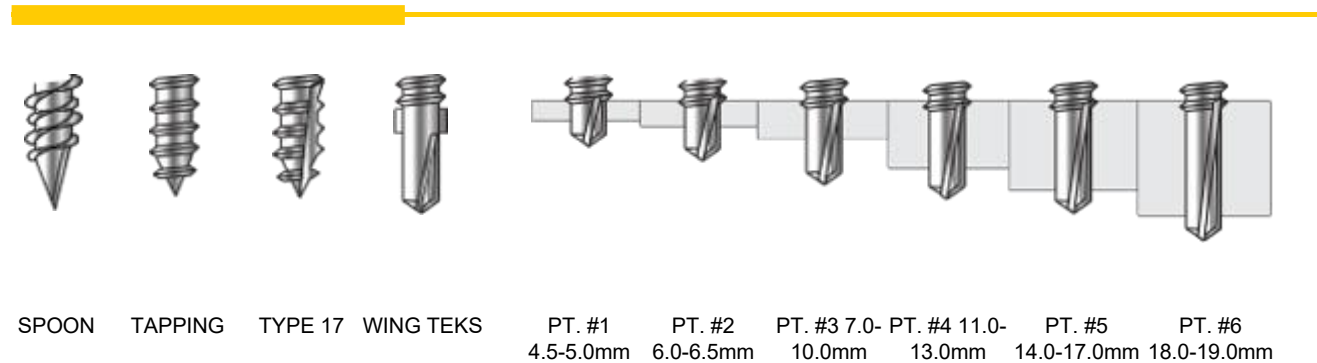
## Head Type



## Surface Treatment



## Point Type

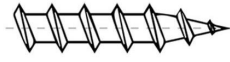


# Screw Datas

## Thread Type



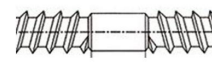
Fine Thread



Coarse Thread



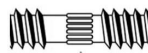
Hi-Low Thread



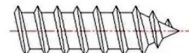
Double Thread



Knurled Thread



Drillshield



Type-A

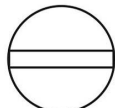


Type-B

## Drive Type



PHILLIPS



SLOTTED



PHILLIPS/  
SLOT



SIX-LOBE



SIX-LOBE  
TAMPER



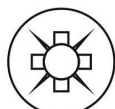
SIX-LOBE/  
SLOT



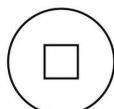
SIX-LOBE  
PLUS



POZIDRIV



POZIDRIVE/  
ROUND HOLE



SQUARE



SQUARE/  
SLOT



PHILLIPS/  
SQUARE



TRIANGLE



V TYPE SLOT



8-POINT



SPLINE



HEXAGON



CLUTCH



PHILLIPS/  
SLOT.IND.



SLOT.IND.



SIX-LOBE.IND.

## Washer Type



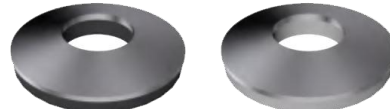
P.V.C



E.P.D.M



Bonded Washer



Umbrella Washer

## Drywall Screws

Material:C1022A Hardened Carbon Steel  
Standard:DIN,ASTM

Size:#6 (3.5MM) #7 (3.9MM)  
#8 (4.2MM) #10 (4.8MM)  
Length: 1/2-5Inch (13-125MM)

Surface Treatment:  
Black Phosphated、 Grey Phosphated、 Nickel Plated、  
Yellow Zinc、 White Blue Zinc Plated、 Ruspert Coating

### Phillips Drive Bugle Head Fine Thread Drywall Screw



Black Fine Thread Drywall Screw



Zinc Fine Thread Drywall Screw



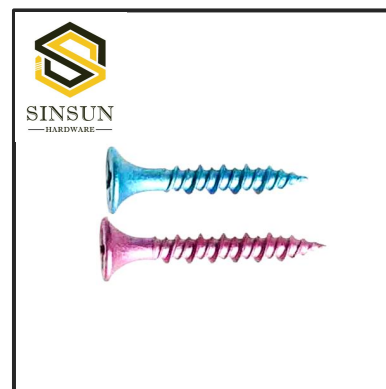
Grey Phosphated Drywall Screw



Yellow Zinc Drywall Screw



Nickel Plated Drywall Screw



Ruspert Drywall Screw

### Application

Be used to fix plasterboard to iron shee.which thickness is no more than1.2mm ( Metal Plate,gypsum board)



# Drywall Screws

Material:C1022A Hardened Carbon Steel  
Standard:DIN,ASTM

Size:#6 (3.5MM) #7 (3.9MM)  
#8 (4.2MM) #10 (4.8MM)  
Length: 1/2-5Inch (13-125MM)

Surface Treatment:  
Black Phosphated、 Grey Phosphated、 Nickel Plated、  
Yellow Zinc、 White Blue Zinc Plated、 Ruspert Coating

## Phillips Drive Bugle Head Coarse Thread Drywall Screw



Black Coarse Thread Drywall Screw



Zinc Coarse Thread Drywall Screw



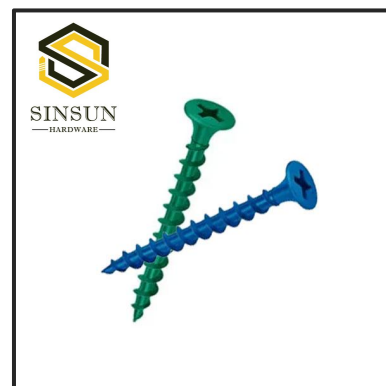
Grey Coarse Thread Drywall Screw



Yellow Coarse Thread Drywall Screw



Stainless Steel Coarse Thread Drywall Screws



Ruspert Coarse Thread Drywall Screw

## Application

Be used to fix plasterboard to wooden structures,Medium-density fibreboard (MDF,gypsum board)



# Drywall Screws

Material:C1022A Hardened Carbon Steel  
Standard:DIN,ASTM

Size:#6 (3.5MM) #7 (3.9MM)  
#8 (4.2MM) #10 (4.8MM)  
Length: 1/2-5Inch (13-125MM)

Surface Treatment  
Black Phosphated、 Grey Phosphated、 Nickel Plated  
Yellow Zinc、 White Blue Zinc Plated、 Ruspert Coating

## Self Drilling Drywall Screw



Black Self Drilling Drywall Screw



Zince Self Drilling Drywall Screw



Grey Self Drilling Drywall Screw



Yellow Self Drilling Drywall Screw



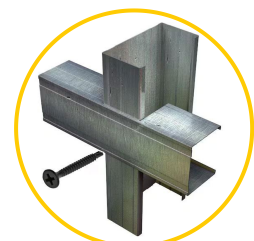
No-Slip Head Self Drilling Drywall Screw



Ruspert Self Drilling Drywall Screw

## Application

Bugle head self-dilling screw used to fix metal sheet, thin iron sheet in installation. self-drilling point, that allows bore into the metal sheet without pre-dilling holes. (Metal Plate,gypsum board,Calcified plate)



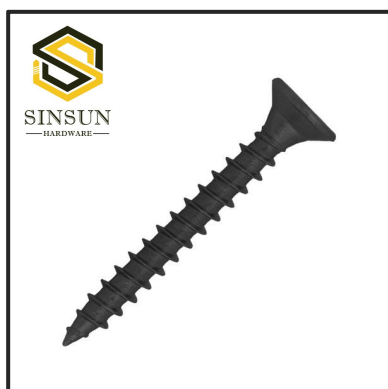
# Chipboard Screws

Material:C1022A Hardened Carbon Steel  
Standard:DIN,ASTM,ISO

Size: 3MM、3.5MM、4MM、4.5MM、5MM、6MM、  
Length: 11-250MM

Surface Treatment  
Black Phosphated、 Yellow Zinc、 White Blue Zinc Plated

## PH2 Drive Double Countersunk Head Chipboard Screw



Black Chipboard Screw



Yellow Zinc Chipboard Screw



Saw Thread  
Chipboard Screw

## PH2 Drive Single Countersunk Head Chipboard Screw



Black Chipboard Screw



Yellow Zinc Chipboard Screw



White Blue Zinc  
Chipboard Screw

## Application

Countersunkhead chipboard screws are typically used for joining pieces of chipboard or other similar materials together. The countersunkhead allows for flush and neat installation, as the screw's head sits flush with the surface of the material once fully screwed in.

# Chipboard Screws

Material: C1022A Hardened Carbon Steel  
Standard: DIN, ASTM, ISO

Size: 3MM, 3.5MM, 4MM, 4.5MM, 5MM, 6MM,  
Length: 11-250MM

Surface Treatment  
Black Phosphated, Yellow Zinc, White Blue Zinc Plated

## Pozi Drive Countersunk Head Chipboard Screw



Black Pozi Chipboard Screw



Yellow Pozi Chipboard Screw



Zinc Pozi Chipboard Screw

## Square Drive Chipboard Screw



Black Square Chipboard Screw



Yellow Square Chipboard Screw



Square Zinc Chipboard Screw

## Application

Square Drive Chipboard Screws are commonly used in woodworking, furniture assembly, and cabinetry projects. The square drive design provides a secure grip between the screw and the screwdriver, resulting in less slippage and more efficient installation.

# Chipboard Screws

Material:C1022A Hardened Carbon Steel  
Standard:DIN,ASTM,ISO

Size:3.5MM、4MM、4.5MM、5MM、6MM、  
Length: 25-250MM

Surface Treatment  
Black Phosphated、 Yellow Zinc、 White Blue Zinc Plated

## Torx drive Chipboard Screw



Black Torx Chipboard Screw



Yellow Torx Chipboard Screw



Torx Zinc Chipboard Screw

## Truss Head Chipboard Screw



Black Truss Chipboard Screw



Yellow Truss Chipboard Screw



Zinc Truss Chipboard Screw

## Application

Torx Drive Head Chipboard Screws have a unique head shape with a six-point star recess. This head design requires a corresponding Torx drive bit for installation.

The Torx drive system provides excellent grip and torque transfer, reducing the likelihood of stripping or slipping during installation.

# Hex Head Screws

Material:C1022A Hardened Carbon Steel  
Standard:DIN,ASTM,ISO

Size:#8(4.2MM) 、 #10(4.8MM)  
#12(5.5MM)、#14 (6.3MM)  
Length: 3/4-5 Inch (19-250MM)

Surface Treatment:  
Yellow Zinc、 White Blue Zinc Plated、 Color Painted、  
Dacromet Coating 、 Rupert Coating

## Hex Head Self Drilling Screws



Yellow Hex Head Self Drilling Screw With Bonded Washer



Hex Head Self Drilling Screw With EPDM Washer



Slotted Hex Head Self-Drilling Screws



Dacrome Hex Head Self Drilling Screw



Color Painted Hex Roof Sheet Self-Drilling Screws



Stitching Screws

## Application

Hex Washer Head Self Drilling Screws are commonly used for fastening metal to metal or metal to wood applications.

# Hex Head Screws

Material:C1022A Hardened Carbon Steel  
Standard:DIN,ASTM,ISO

Size:#8(4.2MM) 、 #10(4.8MM)  
#12(5.5MM)、 #14 (6.3MM)  
Length: 3/4-5 Inch (19-250MM)

Surface Treatment:  
Yellow Zinc、 White Blue Zinc Plated、 Color Painted、  
Dacromet Coating 、 RupertCaoting

## Hex Head Roofing Screws



Hex Head Self Drilling Screw With Wings



Polycarbonate Roofing Screws



Sandwich Panel Screws



Self Drilling Roofing Screws



Yellow Hex Head Self Drilling Screw With Wings



Hex Head Self Drilling Screw Double Thread

## Application

Hex Head Self Drilling Screw With Wings often used in the installation of metal roofing and siding panels. The wings on the screws help to stabilize the screw, preventing it from backing out or loosening over time due to temperature changes, vibrations, or wind.

# Hex Head Screws

Material:C1022A Hardened Carbon Steel  
Standard:DIN,ASTM,ISO

Size:#8(4.2MM) 、 #10(4.8MM)  
#12(5.5MM)、 #14 (6.3MM)  
Length: 3/4-5 Inch (19-250MM)

Surface Treatment:  
Yellow Zinc、 White Blue Zinc Plated、 Color Painted、  
Dacromet Coating 、 RupertCoating

## Hex Head Self Tapping Screws



Hex Washer Head Self Tapping Screw



Dacrome Hex Head Self Tapping Screw



Hex Head Self Tapping Screw With PVC Washer



Hex Head Slotted Self-Tapping Screws



Color Painting Hex Head Self Tapping Roofing Screw



Hex Head Spoon Tip Screws

## Application

Hex washer head self-tapping screws are often used in furniture manufacturing and assembly. They are ideal for securing parts such as table legs, frame corners, hinges, and other furniture components.

# CSK Head Screws

Material:C1022A Hardened Carbon Steel  
Standard:DIN,ASTM,ISO

Size: #6(3.5MM)、#7(3.9MM)  
#8(4.2MM)、#10(4.8MM)  
Length:3/4-4Inch (19-100MM)

Surface Treatment:  
Nickel Plated、Yellow Zinc、White Blue Zinc Plated



Zinc Plated CSK Head Self Drilling Screw



CSK Self Drilling Screw With Wings



CSK Head Self Drilling Screw With Ribs



CSK Head Self Drilling Screw With Anti-Slip Head



CSK Head Self Tapping Screw



Nickel Plated CSK Head Self Tapping Screw

## Application

CSK Head Self Drilling Screws are suitable for fastening metal roofing sheets and cladding panels. The self-drilling feature allows for easy installation, eliminating the need for pre-drilling holes

CSK Head Self Tapping Screws are widely used in woodworking projects, such as building furniture, installing cabinets, or constructing wooden structures.

# Truss Head Screws

Material:C1022A Hardened Carbon Steel  
Standard:DIN,ASTM,ISO

Size: #6(3.5MM)、#7(3.9MM)  
#8(4.2MM)、#10(4.8MM)  
Length:1/2-3Inch (13-75MM)

Surface Treatment  
Black Phosphated、Grey Phosphated、Yellow Zinc、White Blue Zinc Plated



Truss Head Self Drilling Sheet Metal Screw



Black Phosphated Truss Head Self Drilling Screw



Truss Head Anti Slip Self Drilling Screw



Black Phosphated Truss Head Self tapping Screw



Truss Head Self Tapping Screw



Truss Colored Head Self Tapping Screw

## Application

Truss head self-drilling screws are often used to join metal materials together. They can penetrate and drill their own hole through both layers of metal, eliminating the need for pre-drilling. Truss head screws are often used in woodworking projects for joining wooden materials together. They create a tight and secure connection and can be easily driven into wood without the need for pre-drilling

# Pan Head Screws

Material:C1022A Hardened Carbon Steel  
Standard:DIN,ASTM,ISO

Size: #6(3.5MM)、#7(3.9MM)  
#8(4.2MM)、#10(4.8MM)  
Length:1/2-3Inch (13-75MM)

Surface Treatment:  
Black Phosphated、Color Painted、Yellow Zinc、  
White Blue Zinc Plated



Zinc Pan Head Self Drilling Screw



Black Phosphated Pan Head Self Drilling Screw



Square Zinc Pan Head Self Drilling Screw



Torx Pan Head Self Drilling Screw



Yellow Zinc Pan Head Self Drilling Screw



Colored Pan Head Self Drilling Screw

## Application

These screws are often used in metal construction projects, such as steel framing, roofing, and siding

# Pan Head Screws

Material:C1022A Hardened Carbon Steel  
Standard:DIN,ASTM,ISO

Size: #6(3.5MM)、#7(3.9MM)  
#8(4.2MM)、#10(4.8MM)  
Length:1/2-3Inch (13-75MM)

Surface Treatment:  
Black Phosphated、Color Painted、Yellow Zinc、  
White Blue Zinc Plated



Zinc Pan Head Self Tapping Screw



Black Phosphated Pan Head Self Drilling Screw



Square Pan Head Self Tapping Screw



Torx Pan Head Self Drilling Screw



Yellow Zinc Pan Head Self Tapping Screw



Colored Pan Head Self Tapping Screw

## Application

Pan head self-tapping screws are often used in woodworking projects. They can be used to join wood pieces together, such as attaching hinges, brackets, or other hardware to wooden furniture or cabinetry.

# Pan Framing Head Screws

Material:C1022A Hardened Carbon Steel  
Standard:DIN,ASTM

Size: #6(3.5MM)、#7(3.9MM)

Length:38"、 7/16"、 1/2"

Surface Treatment  
Black Phosphated、 Gray Phosphated、  
Yellow Zinc、 White Blue Zinc Plated

## Pan Framing Head Self Drilling Screw



Black Pan Framing Head  
Self Drilling Screw



Zinc Pan Framing Head  
Self Drilling Screw



Anti-slip Pan Framing Head  
Self Drilling Screw

## Pan Framing Head Self Tapping Screw



Black Pan Framing Head  
Self Tapping Screw



Zinc Pan Framing Head  
Self Tapping Screw



Anti-slip Pan Framing Head  
Self Tapping Screw

## Application

Pan Framing Head Self Drilling Screw are commonly used in construction projects for framing applications, such as building wooden structures like walls, floors, or roofs. They can be used to fasten studs, joists, or other framing members together.

These screws can be used to join wooden pieces like boards, panels, or frames together.

# Concrete Screws

Material: High Strength Hardened Carbon Steel  
Standard: DIN, ASTM, ISO

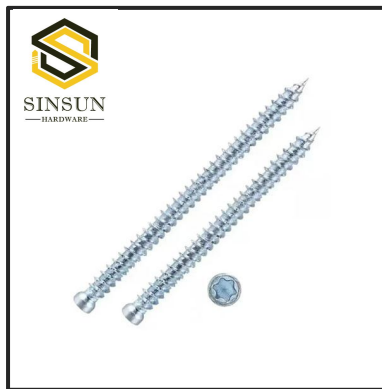
Size: 7.5 MM

Length: 40-200MM

Surface Treatment:  
Hot Galvanized, Dacromet Coating  
Yellow Zinc, White Blue Zinc



T30 Concrete Screws



T25 Concrete Screws



Dacrome Concrete Screws



Torx Pan Head Self Drilling Screw



Yellow Zinc Pan Head Self Tapping Screw



Color Pan Head Self Tapping Screw

## Application

Torx concrete screws are often used in construction to secure materials such as wood or metal to concrete or masonry.

# Concrete Screws

Material: High Strength Hardened Carbon Steel  
Standard: DIN, ASTM, ISO

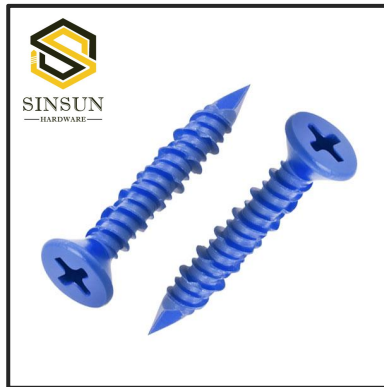
Size: 3/16"-1/4"

Length: 1-1/4" -5"

Surface Treatment  
Black Oxide 、Rupert Coating 、Bule Teflon  
Yellow Zinc、 White Blue Zinc 、Dacromet



Hex Head Concrete Screws



Blue Concrete Screws



Phillips Flat Head Concrete Screws



Cement Board Screws



Torx Head Concrete Screws



Black Oxide Concrete screws

## Application

Screws for Concrete Walls are engineering-grade fasteners designed for anchoring concrete walls. They are suitable for fixing concrete structures in multiple fields such as construction, decoration, and industry.

# Drywall & Wedge Anchors

Material:C1022A Hardened Carbon Steel  
Standard:DIN,ASTM,ISO

Size: M6-M10

Length:30-100MM

Surface Treatment  
Black Phosphated、Yellow Zinc、 White Blue Zinc Plated



Plastic Expansion Anchors



Winged Plastic Anchor



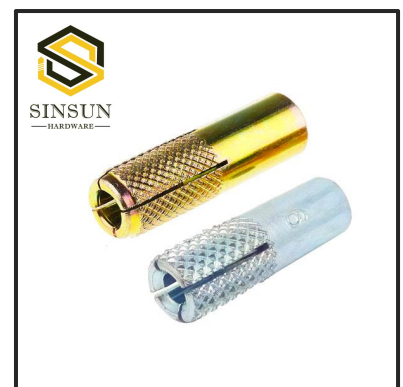
Toggle Bolts



Ceiling anchor



Wedge anchors



Drop in Anchor

## Application

Drywall anchors are used to hang items like picture frames, mirrors, and light shelving. Wedge anchors, are primarily used for securing items to concrete or masonry, making them suitable for heavy-duty applications.

# Wood Screws

Material:C1022A Hardened Carbon Steel  
Standard:DIN,ASTM

Size: M4、 M6、 M8、 M10  
Length:13-100MM

Surface Treatment  
Black Phosphated、 Nickel Plated、 Yellow Zinc、 White Blue Zinc Plated



Coach Screw



Winged Plastic Anchor



Structural Wood Screws



Confirmat Furniture Screws



furniture screws threaded with hex socket



Hex Socket Flat Head Allen Screws

## Application

Coach Screws are often used to assemble furniture pieces, especially those made from wood. They can be used to secure table legs, bed frames, or other furniture components together

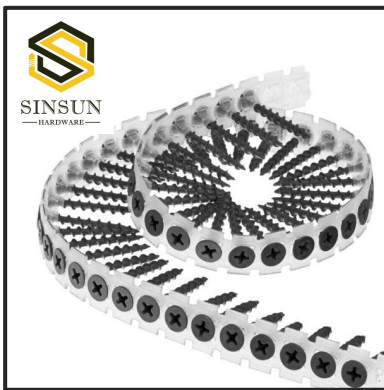
# Collated Screw

Material:C1022A Hardened Carbon Steel  
Standard:DIN,ASTM, ISO

Size: #6(3.5MM)、#7(3.9MM)  
#8(4.2MM)、#10(4.8MM)  
Length:1/2-3Inch (13-75MM)

Surface Treatment  
Black Phosphated、Yellow Zinc、White Blue Zinc Plated, Ruspert Coating

## Collated Self Tapping Screw



Collated Self Tapping Screw

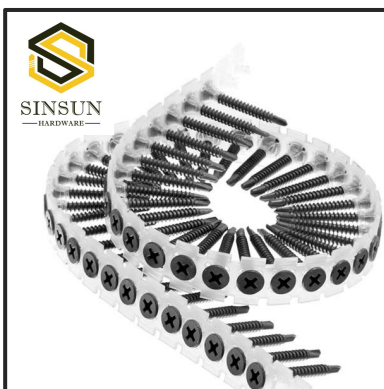


Zinc Collated Screw



Yellow Zinc Collated Screw

## Hex Flange Head Self Drilling Screw With EPDM Washer



Collated Self Drilling Screw



Zinc Collated Screw



Yellow Zinc Collated Screw

## Application

Collated self-tapping screws are often used in construction for fastening materials such as wood, metal, or plastic. They are commonly used in framing, drywall installation, decking, and other applications where quick and efficient screw installation is required.

## Nails

Material: Middle Hardened Carbon Steel  
Standard: DIN, ASTM

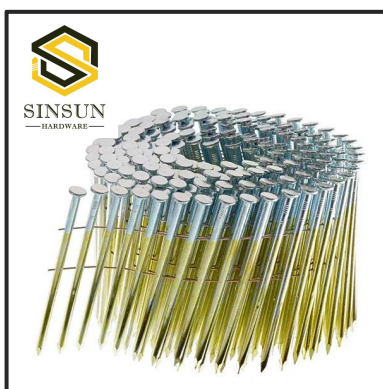
Diameter(gauge):  
10/11/12/13/14/15/16/17/18/19/20  
Length: 1"-6"

Surface Treatment  
Black Phosphated, Yellow Zinc, White Blue Zinc Plated

### Coil Nails



Collated Self Tapping Screw



Smooth Shank Coil Nails



Screw Shank Coil Nails

### Concrete Nails



Concrete Nails



Polished Common Iron Wire Nail



Winged Plastic Anchor

### Application

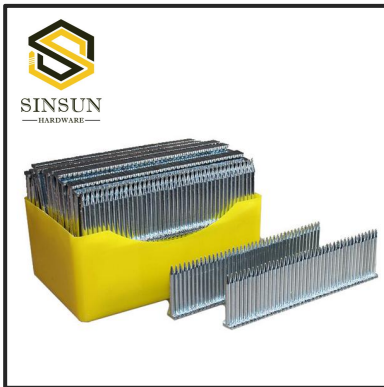
Pallets/Pallet Repair, Crate and Box Assembly, Decking, Sheathing, Sub Flooring and Exterior Decks, as well as for frame work and crates in wooden construction and packaging papers for crates of cargo..

# Nails

Material: Hardened Carbon Steel #55  
Standard: DIN, ASTM

Size: ST25、ST32、ST38  
F15、F20、F30、F40、F50  
Length: 25-50MM

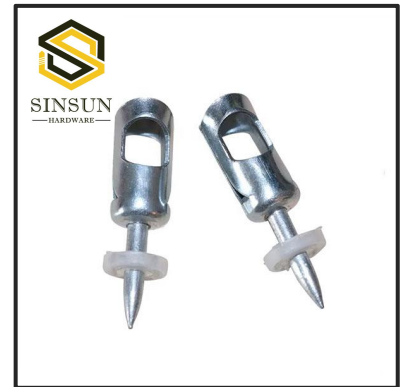
Surface Treatment  
Black Phosphated、Nickel Plated、Yellow Zinc、White Blue  
Zinc Plated



Concrete T Nails



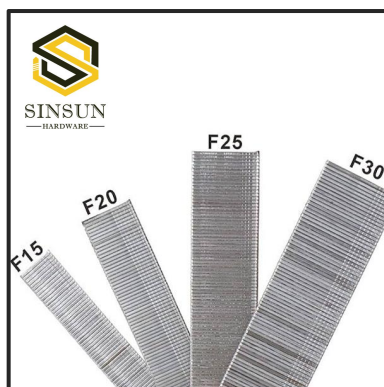
Gas Pin Nails



TB32 drive pin



Concrete Drive Pin



F staple nail



N Series Staples

## Application

These nails are commonly used for various construction and carpentry projects involving concrete, such as framing, formwork, installing electrical boxes, attaching furring strips, and securing plywood to concrete subfloors

# Rivets

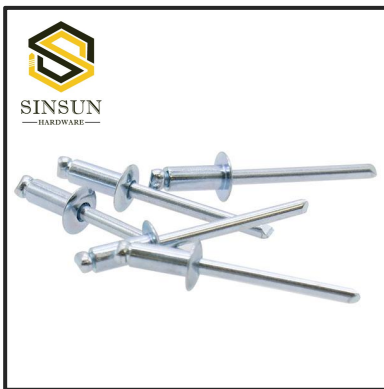
Material: Aluminum, Iron, Stainless Steel

Size: 1/8"-3/16" (3.2-4.8MM)

Standard: DIN, ASTM, ISO

Length: 1/4"1" (16-25MM)

Surface Treatment:  
Color Painted 、 Galvanized



Blind Rivet



Coloured Blind Rivets



Large Flange Pop Rivets



Peeled Pop Rivet



Stainless Steel Multi Grip  
Blind Rivets



Countersunk Head  
Blind Rivets

## Application

Blind rivets are commonly used in the automotive industry for assembling various components. They can be used to join automotive body panels, secure interior components, attach trim pieces, or fasten brackets.

## Others Related Products



27Cal Power loads



Square Boat Nails



U Nails



EPDM ABZ Washer



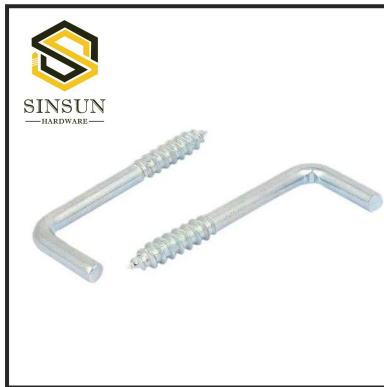
Bonded Washer



Plain Washer



Spring washers



L Shaped Screw Hook



Eye Screw Hook



American hose clamp



Hose Clamp



Rivet Nut

## Others Related Products



Foundation Bolts



Butterfly Wing Bolts



Wire Rod



Black Torx Screw



Screw Driver Bits



Nail Gun



Stainless Steel Screws



Colored Aluminium Screws



Hex Bolts & Nuts



Lock nut



Chemical anchor



Threaded Bar

# SINSUN



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Website: [www.sinsunfastener.com](http://www.sinsunfastener.com) / [www.sinsunscrew.com](http://www.sinsunscrew.com) /  
[www.sinsunhardware.com](http://www.sinsunhardware.com)



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