# FINEX Finexpress Precision Manufacturing (dongguan) Co., Ltd metalscrewfastener.com

## Custom Aluminum Anodized Cup Washer Bowl Washer for Reliability Test in Heavy Industry

#### **Basic Information**

Place of Origin: Guangdong, China
 Brand Name: FineExpress
 Model Number: copper washer

• Minimum Order Quantity: 50000

• Price: \$0.19/pieces 100-9999 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, PlainStyle: Steel Washer

Material: Brass, Stainless Steel, Aluminium, Bronze
 Application: Heavy Industry, Retail Industry, Automotive

Industry, Electrical, electronics, cabint

Standard: No Standard

Reliability Test: Mechanical Dimentions, salt Spray

**Endurance Test** 

Service: Customized OEM

• Sample: Availble

Function: Connection,Fastening And Decoration
 MOQ: 1 Piece In Stock, 50,000 Pcs Customized
 Delivery Time: In Stock 5~7 Working Days, Customized

15~25 Working Days

Highlight: black metal washer, customized metal washer,

black metal flat washer



#### More Images









#### **Product Description**

Custom Aluminum Anodized Cup Washer Bowl Washer for Reliability Test in Heavy Industry

#### FINEX | Fine and Express FASTENERS ▼ ◎ ▼ ○ **Fast Delivery Full Certifications** 5 working days for regular The factory has IS09001, IS014001, IATF16949 products 15 working days system certification and PPAP and APAP test for customized products. reports can be provide Competitive Nice Ouality Price **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** 20+years fastener production Free design for customized samples until meet your experience, ITS, SGS certified satisfaction free to provide factory, Supports to visit our product solutions factory with video call.

Elevate your fastening and decorative projects with **Custom Aluminum Anodized Cup Washers and Bowl Washers**, designed to meet your unique requirements. Crafted from high-quality **aluminum**, these washers are lightweight yet durable, offering excellent corrosion resistance and strength. The **anodized finish** not only enhances their durability but also provides a sleek, polished appearance, making them perfect for both functional and decorative applications.

These **custom cup and bowl washers** are tailored to your specifications, ensuring a perfect fit for your fastening needs. Whether you're working on industrial machinery, construction projects, or custom designs, these washers deliver unmatched versatility and performance. Their unique shape provides superior load distribution and stability, making them ideal for applications where precision and aesthetics are equally important.

Key Features:

Material: High-quality aluminum for lightweight durability and corrosion resistance.

Finish: Anodized for enhanced durability and a polished, professional look.

Customizable: Tailored to your specific dimensions and requirements.

Design: Cup and bowl shapes for superior load distribution and stability.

Applications: Ideal for industrial, construction, automotive, and decorative projects.

Choose **Custom Aluminum Anodized Cup Washers and Bowl Washers** for a perfect blend of functionality and style. Whether you're securing critical components or enhancing the visual appeal of your designs, these washers deliver unmatched quality and versatility. Trust in custom manufacturing to bring your vision to life with precision and reliability.





# FINEX | Fine and Express FASTENERS Y ⑥ 冒 〇

# 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

Available Material

#### More Detail Informations

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

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(grade10.9) HRC:39~44(grade12.9)

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

Finish

#### NO1.Drive compariason



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



Our screws: Nylon patch is high quality, prevailing-torque is more

VS



prevailing-torque is 0 after it is screwed in and out for five times, nylon patch will peel off.

#### 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.

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