

Cylinder Shelf Support

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SHELF SUPPORTS, BRACKETS, AND STORAGE SUPPORT HARDWARE

Cylinder Shelf Support is an adjustable shelf support that seats into a line-bored hole to carry cabinet, bookcase, or glass shelves at the height you choose. It is available for OEM bulk supply with samples, datasheets, and installation drawings on request.

► Bulk Order Ready ✓ ISO 9001:2015 田 OEM/ODM Available 3 Installation Guide

[Request Bulk Quote](#) [View Specifications](#)

Overview

Cylinder Shelf Support is an adjustable shelf support that seats into a line-bored hole to carry cabinet, bookcase, or glass shelves at the height you choose. This page summarizes how to specify it for volume furniture and cabinet manufacturing, including the dimensions and options that matter most to buyers.

Industry Data

Use these product signals to compare fit, specification risk, and sourcing options before requesting samples or bulk pricing.

- **Cabinet Width:** 400 mm Confirm the exact value on the order datasheet before production.
- **Load Capacity:** 10 kg Confirm the exact value on the order datasheet before production.
- **Runner / Motion:** Full-extension runner Confirm the exact value on the order datasheet before production.
- **Basket / Frame Size:** Mixer platform 350 x 450 mm Confirm the exact value on the order datasheet before production.
- **Mounting:** Bottom mount Confirm the exact value on the order datasheet before production.
- **Material options:** Stainless Steel, Carbon Steel, Zinc Alloy, Aluminum and Brass Choose material by strength, corrosion exposure, and target price.
- **Finish options:** Chrome, Matte Black, Pewter, Satin Nickel and Gray Confirm finish samples when color matching matters.
- **Application fit:** Kitchen Cabinets, Bathroom Vanities, Wardrobe Cabinets and Closet Systems Match the product to the furniture use case, not only to the part name.

Cylinder Shelf Support

Key Specifications

Cabinet Width	400 mm
Load Capacity	10 kg
Runner / Motion	Full-extension runner
Basket / Frame Size	Mixer platform 350 x 450 mm
Mounting	Bottom mount
Material / Finish	Chrome-plated steel wire
Door Compatibility	Hinged door cabinet

Specifications are configurable for OEM/ODM orders. Exact values are confirmed on the datasheet for your order.

How to Choose

- Shelf pin diameter and the matching drilling hole size (5mm is standard, 1/4" common in the US)
- Shelf thickness and material (wood, melamine, or glass)
- Load per shelf and number of support points
- Adjustable line-boring vs fixed positions
- Concealed vs visible support style
- Glass shelf support with a cushioned or clamped seat
- Cabinet, bookcase, or closet application

Material Options

Nickel-plated steel and zinc supports carry the most load; clear polycarbonate suits glass and display work where the support should disappear.

- [Stainless Steel Cylinder Shelf Support](#)
- [Carbon Steel Cylinder Shelf Support](#)
- [Zinc Alloy Cylinder Shelf Support](#)
- [Aluminum Cylinder Shelf Support](#)
- [Brass Cylinder Shelf Support](#)
- [Copper Cylinder Shelf Support](#)

Finish Options

Nickel and clear are the usual choices. For glass and display cabinets, a clear or chrome support keeps the look clean.

- [Chrome Cylinder Shelf Support](#)
- [Matte Black Cylinder Shelf Support](#)
- [Pewter Cylinder Shelf Support](#)
- [Satin Nickel Cylinder Shelf Support](#)
- [Gray Cylinder Shelf Support](#)
- [Anodized Aluminum Cylinder Shelf Support](#)
- [Powder Coated Cylinder Shelf Support](#)
- [White Cylinder Shelf Support](#)

Application Fit

[Kitchen Cabinets](#)

For this application, cylinder shelf support is specified for daily use, soft-close motion, moisture resistance, and fast, repeatable installation on the line.

[Bathroom Vanities](#)

For this application, cylinder shelf support is specified for humidity and corrosion resistance, compact drawers, and easy maintenance.

[Wardrobe Cabinets](#)

For this application, cylinder shelf support is specified for quiet operation, smooth movement, and space-saving storage.

[Closet Systems](#)

For this application, cylinder shelf support is specified for the typical load, environment, and usage of this application.

[Bedroom Furniture](#)

For this application, cylinder shelf support is specified for the typical load, environment, and usage of this application.

[Living Room Furniture](#)

For this application, cylinder shelf support is specified for the typical load, environment, and usage of this application.

Recommended for These Applications

- [Cylinder Shelf Support for Kitchen Cabinets](#)

Installation Notes

Line-bore the cabinet sides at 32mm spacing using a jig, insert the pins at the chosen height, and seat the shelf. For glass, add the cushioned seat so the pin does not contact the glass directly.

Animated Installation Guide

Step-by-step SVG diagrams for installing Cylinder Shelf Support on a production line.

Open the installation guide →

Buying Notes for OEM Orders

For OEM casework, standardize on one pin diameter and the 32mm system hole pattern across the range, and bundle the matching pins with each cabinet kit.

Comparisons

- [Shelf Pins vs Shelf Brackets](#)

Related Questions

These questions are pulled into the product page as visible Q&A content, not only as plain FAQ links.

What is Shelf Support?

Shelf Support seats into a line-bored hole to carry cabinet, bookcase, or glass shelves at an adjustable height. It is specified by pin diameter and the matching drilling hole size.

[Read the full Shelf Support FAQ →](#)

What is Glass Shelf Support?

Glass Shelf Support seats into a line-bored hole to carry cabinet, bookcase, or glass shelves at an adjustable height. It is specified by pin diameter and the matching drilling hole size.

[Read the full Glass Shelf Support FAQ →](#)

What is Shelf Pin?

Shelf Pin seats into a line-bored hole to carry cabinet, bookcase, or glass shelves at an adjustable height. It is specified by pin diameter and the matching drilling hole size.

[Read the full Shelf Pin FAQ →](#)

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Tell us your project requirement. Our engineers reply within one business day with bulk pricing, datasheets, and installation drawings.