

Adjustable Shelf Support

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SHELF SUPPORTS, BRACKETS, AND STORAGE SUPPORT HARDWARE

Adjustable 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 ▣ OEM/ODM Available ↗ [Installation Guide](#)

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

Overview

Adjustable 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. The notes below cover construction, selection factors, sizes, materials, finishes, application fit, and installation for OEM production.

Industry Data

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

- **Cabinet Width:** 600 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:** Lift-up assist Confirm the exact value on the order datasheet before production.
- **Basket / Frame Size:** Two-tier basket 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:** Black Nickel, Matte Black, Galvanized, White and Stainless Steel Confirm finish samples when color matching matters.
- **Application fit:** File Cabinets, Tool Cabinets, Pantry Cabinets and Corner Cabinets Match the product to the furniture use case, not only to the part name.

Adjustable Shelf Support

Key Specifications

Cabinet Width	600 mm
Load Capacity	10 kg
Runner / Motion	Lift-up assist
Basket / Frame Size	Two-tier basket
Mounting	Bottom mount
Material / Finish	Chrome-plated steel wire
Door Compatibility	Frameless 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 Adjustable Shelf Support](#)
- [Carbon Steel Adjustable Shelf Support](#)
- [Zinc Alloy Adjustable Shelf Support](#)
- [Aluminum Adjustable Shelf Support](#)
- [Brass Adjustable Shelf Support](#)
- [Copper Adjustable 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.

- [Black Nickel Adjustable Shelf Support](#)
- [Matte Black Adjustable Shelf Support](#)
- [Galvanized Adjustable Shelf Support](#)
- [White Adjustable Shelf Support](#)
- [Stainless Steel Adjustable Shelf Support](#)
- [Aged Brass Adjustable Shelf Support](#)
- [Satin Nickel Adjustable Shelf Support](#)
- [Gray Adjustable Shelf Support](#)

Application Fit

[File Cabinets](#)

For this application, adjustable shelf support is specified for full-extension access and load-rated, lockable operation.

[Tool Cabinets](#)

For this application, adjustable shelf support is specified for heavy loads, ball-bearing movement, and locking under vibration.

[Pantry Cabinets](#)

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

[Corner Cabinets](#)

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

[Wall Cabinets](#)

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

[Base Cabinets](#)

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

Recommended for These Applications

- [Adjustable Shelf Support for File 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 Adjustable 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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Send your specification, target market, and order volume. Our engineers reply with pricing, samples, and datasheets — usually within one business day.

Request a Quote

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