

Slotted Upright

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SHELF SUPPORTS, BRACKETS, AND STORAGE SUPPORT HARDWARE

Slotted Upright 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

Slotted Upright 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:** 500 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:** Gray, Satin Chrome, Satin Gold, Zinc Plated and Powder Coated Confirm finish samples when color matching matters.
- **Application fit:** Apartment Furniture, School Furniture, Hospital Furniture and Laboratory Furniture Match the product to the furniture use case, not only to the part name.

Slotted Upright

Key Specifications

Cabinet Width	500 mm
Load Capacity	10 kg
Runner / Motion	Lift-up assist
Basket / Frame Size	Two-tier basket
Mounting	Bottom mount
Material / Finish	Powder-coated steel
Door Compatibility	Face-frame bracket available

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 Slotted Upright](#)
- [Carbon Steel Slotted Upright](#)
- [Zinc Alloy Slotted Upright](#)
- [Aluminum Slotted Upright](#)
- [Brass Slotted Upright](#)
- [Copper Slotted Upright](#)

Finish Options

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

- [Gray Slotted Upright](#)
- [Satin Chrome Slotted Upright](#)
- [Satin Gold Slotted Upright](#)
- [Zinc Plated Slotted Upright](#)
- [Powder Coated Slotted Upright](#)
- [Satin Brass Slotted Upright](#)
- [Anodized Aluminum Slotted Upright](#)
- [Antique Brass Slotted Upright](#)

Application Fit

[Apartment Furniture](#)

For this application, slotted upright is specified for the typical load, environment, and usage of this application.

[School Furniture](#)

For this application, slotted upright is specified for the typical load, environment, and usage of this application.

[Hospital Furniture](#)

For this application, slotted upright is specified for the typical load, environment, and usage of this application.

[Laboratory Furniture](#)

For this application, slotted upright is specified for the typical load, environment, and usage of this application.

[Retail Display Fixtures](#)

For this application, slotted upright is specified for the typical load, environment, and usage of this application.

[Commercial Display Cabinets](#)

For this application, slotted upright is specified for the typical load, environment, and usage of this application.

Recommended for These Applications

- [Slotted Upright for Apartment Furniture](#)

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 Slotted Upright 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 →](#)

Request Bulk Pricing

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.