Heavy Duty Rack Support Angle Reinforced Steel (200 lb Capacity)

RASA Series

Reinforced rack support angles providing full-depth equipment support for heavier installations.



Key Features and Benefits

- Reinforced steel construction (200 lb **capacity**) provides a full support surface for heavier IT, AV, and industrial equipment.
- Solid shelf design delivers continuous support across the entire equipment footprint, ideal for heavier or uneven loads.
- Reinforced structure reduces deflection under load compared to standard rack shelves.
- Designed for standard 19-inch EIA-compliant rack mounting.
- Fixed shelf design provides stable, reliable support where sliding or adjustable shelves are not required.
- Multiple depths available to accommodate deeper equipment installations.
- Ideal for heavier non-rackmount equipment requiring full surface support rather than rail-based support.
- TAA-compliant, manufactured in North America supports government procurement requirements and ensures consistent quality.
- Black powder coat finish (GREENGUARD, TSCA, RoHS compliant) supports indoor air quality and environmental compliance.

The RASA Series reinforced rack support angles are designed to provide full-depth support for heavier equipment in 19-inch rack systems. Unlike traditional rack shelves, these angle brackets support equipment from below without requiring a full surface, making them ideal for chassis, servers, and non-rackmount equipment that require additional structural support.

By distributing load across the depth of the rack, the RASA Series reduces stress on front mounting rails and minimizes deflection under load. This makes it an effective solution for supporting heavy or front-mounted equipment in IT, AV, and industrial environments.

When Another Product May Be a Better Choice

- When you need adjustable depth with a full support platform, consider our **ADS** Series Adjustable Rack Shelves.
- When you need adjustable support angles for deep or front-mounted equipment, consider our **RAAB** Series Support Angles.

Please note that to mount this product, you must have two (2) pairs of combination rails within your cabinet. To mount this product to a traditional equipment rack, please order the FSRA or see our RAAB Series.

Gallery

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Accessories

- Fixed Shelf & Accessory Rail Adapter
- Hook and Loop Cable Straps Pre-Cut 96 Inch

	Overall Dimensions		
Part No.	Height	Width	Length
RASA12BK3	1.75	1.75	9.98
RASA16BK3	1.75	1.75	14.95
RASA22BK3	1.75	1.75	20.95
RASA28BK3	1.75	1.75	28.00

Where the RASA Series Works Best

- Data centers and IT infrastructure.
- Network and telecom installations.
- Industrial and control system environments.
- High-density rack deployments.
- Installations requiring additional equipment support.

Best Applications for the RASA Series

- Supporting heavy servers or chassis within rack systems.
- Providing rear support for front-mounted equipment.
- Supporting deep equipment across rack depth.
- Reducing load stress on rack rails.
- Stabilizing non-rackmount equipment without a full shelf.

Tags: **rack support angles**, **heavy duty rack support**, **chassis support brackets**, **rack angle bracket**, **server support rails**, **equipment support bracket**, **deep rack support**, **rack support rails**

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