RCH Cabinet Rail Mounting Hardware Kit *1421SN Series*

Spring nut hardware kit for installing and repositioning rack rails in Hammond RCH cabinets and compatible industrial enclosures.







TAA COMPLIANT

RoHS

Key Features and Benefits

- Heavy-duty steel mounting hardware securely fastens rack rails to the horizontal struts in Hammond RCH cabinets.
- Includes 1/4-20 strut spring nuts and matching 1/4-20 x 1/2" bolts for quick installation without drilling or modifying the cabinet.
- Spring nuts slide into the cabinet struts and lock into position for a strong, reliable mounting point.
- Makes it easy to install, relocate, or replace rack rails as equipment requirements change.
- Designed specifically for RCH cabinet systems and can also be used with selected Hammond industrial enclosures.
- Available in 4, 8, and 25-piece hardware packs to support new installations, maintenance, and field service.
- Compact hardware kit simplifies cabinet upgrades and replacement rail installations.
- Manufactured for dependable long-term performance in commercial and industrial environments.
- RoHS and REACH compliant.

The 1421SN Series Rail Mounting Hardware Kit provides the spring nuts and bolts required to install or reposition rack rails in Hammond RCH cabinets. Featuring 1/4-20 strut spring nuts, the hardware installs quickly into the cabinet's horizontal struts, creating a secure mounting point without drilling or cabinet modifications.

Available in multiple package sizes, the 1421SN Series is ideal for new cabinet builds, replacement rail installations, and maintenance projects. It is the recommended mounting hardware for the RCH cabinet family and is also suitable for selected Hammond industrial enclosure applications.

Part No.	Qty Included
1421S	4 bolts, 4 spring nuts
1421SN	8 bolts, 8 spring nuts
1421SN25	25 bolts, 25 spring nuts

Where the 1421SN Series Works Best

- Installing replacement rack rails in RCH cabinets.
- Repositioning rack rails as equipment layouts change.
- Adding optional rack rails during cabinet expansion.
- Maintaining and servicing existing RCH cabinet installations.
- Industrial enclosure applications using compatible horizontal strut mounting.

Best Applications

- Installing rack rails in RCH cabinets.
- Replacing lost or damaged rail mounting hardware.
- Expanding cabinet rack capacity.
- Reconfiguring rail locations for new equipment.
- Stocking maintenance departments and installer service kits.

- New RCH cabinet builds requiring rail installation hardware.

Tags: **rack rail hardware**, **spring nut kit**, **strut spring nut kit**, **rack rail mounting kit**, **cabinet rail hardware**, **rack rail fastener kit**, **rack mounting hardware**, **spring nut hardware**, **rail installation hardware**, **1/4-20 spring nut kit**, **rack rail bolt kit**

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