



nVent CADDY SPRC0025EG Strut Nut With Spring Channel Type C Instruction Manual

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nVent CADDY SPRC0025EG Strut Nut With Spring Channel Type C



Product Information

Specifications

- **Catalog Number:** SPRC0025EG
- **Material:** Steel
- **Finish:** Electrogalvanized
- **Static Load Safety Factor:** 3:1
- **Rod Size (RS):** 1/4
- **Thickness (T):** 1/4
- **Torque (TQ):** 6 ft lb
- **Pull-Out Strength Part Number:** SPRC0025EG
- **Channel Thickness:**
 - **12 GA:** 450 lb
 - **14 GA:** 450 lb

Features

The STRUT NUT WITH SPRING, CHANNEL TYPE C is designed for creating metal frames using nVent CADDY Eristrut channels. The inclusion of a spring makes installation easier and more convenient.

Product Usage Instructions

• Step 1: Prepare the Materials

Gather the following materials:

- STRUT NUT WITH SPRING, CHANNEL TYPE C
- nVent CADDY Eristrut channels
- Additional metal frame components as needed
- Tools such as wrenches or pliers

• Step 2: Position the Channels

Determine the desired layout and positioning of the nVent CADDY Eristrut channels. Ensure they are aligned

correctly for the metal frame construction.

- **Step 3: Insert the STRUT NUT WITH SPRING**

Take the STRUT NUT WITH SPRING and insert it into the designated slots or openings on the nVent CADDY Eristrut channels. Ensure a secure fit.

- **Step 4: Secure the Components**

Using the appropriate tools, tighten the STRUT NUT WITH SPRING to securely fasten the metal frame components together. Apply the specified torque of 6 ft-lb to ensure proper installation.

- **Step 5: Repeat the Process**

Repeat steps 2 to 4 for each additional STRUT NUT WITH SPRING and nVent CADDY Eristrut channel required to complete the metal frame construction.

FEATURES

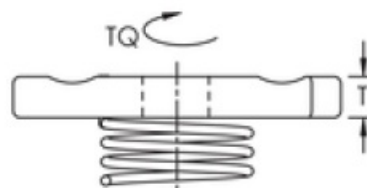
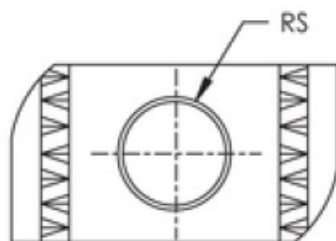
- Used to create metal frames with nVent CADDY Eristrut channels
- Spring allows for easy installation

SPECIFICATIONS

Catalog Number	Material	Finish	Static Load Safety Factor	Rod Size(RS)	Thickness(T)	Torque(TQ)
SPRC0025EG	Steel	Electrogalvanized	3:1	1/4"	1/4"	6 ft-lb

Pull-Out Strength		
Part Number	Channel Thickness	
	12 GA	14 GA
SPRC0025EG	450 lb	450 lb

DIAGRAMS



WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

FAQ

- **Q: Where can I find nVent's product instruction sheets?**

A: You can find nVent's product instruction sheets on their website at www.nvent.com. Additionally, you may also request them from your nVent customer service representative.

- **Q: What should I do if I encounter product malfunction or property damage?**

A: If you experience any issues or encounter product malfunction or property damage, please refer to the warning in the manual. It is essential to follow nVent's instructions and warnings completely to avoid such situations. Contact your nVent customer service representative for further assistance.

- **Q: Can specifications change without notice?**

A: Yes, nVent reserves the right to change specifications without notice. It is recommended to stay updated with the latest information provided by nVent.

Contact Information

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- Option 2 – Technical Support

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Documents / Resources

	<p>nVent CADDY SPRC0025EG Strut Nut With Spring Channel Type C [pdf] Instruction Manual SPRC0025EG Strut Nut With Spring Channel Type C, SPRC0025EG, Strut Nut With Spring Channel Type C, Nut With Spring Channel Type C, Spring Channel Type C, Channel Type C, Type C, Strut Nut, Nut</p>
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References

- [🌟 Building a more Sustainable and Electrified World | nVent](#)
- [User Manual](#)