

# nVent CADDY BCSP Box/Conduit Securement Platform



The nVent CADDY Box/Conduit Securement Platform (BCSP) is a fast and secure method to install a wide range of junction and electrical boxes/conduit in overhead installations with a single threaded rod drop. Our improved product is ideal for open ceiling environments with limited access to the structure (high ceilings).

The nVent CADDY BCSP is designed to simplify electrical box and conduit installation compared to traditional methods that include multiple connection points and supports, eliminating the need for additional hardware while offering easy, tool-free installation. Our solution provides flexibility on the job by accommodating various sizes and allowing for simple, repeated installation thanks to its self-alignment features.

## CERTIFICATIONS



## FEATURES

Accommodates a wide range of electrical boxes

Contains embedded rivet nut - no penetrating the electrical box

Includes electrical box alignment pockets

Tool-free conduit securement options

Up to 50% installation time savings over traditional methods

Supports electrical boxes in 16" stud spacing (BCSP612)

## SPECIFICATIONS

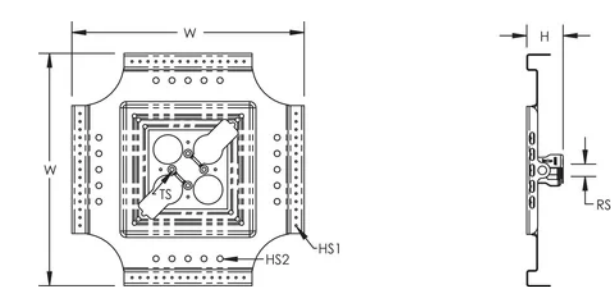
**Finish:** Pregalvanized

**Material:** Steel

Table 1/2						
Catalog Number	Box Size	Rod Size (RS)	Height (H)	Width (W)	Thread Size (TS)	Hole Size 1 (HS1)
BCSP45	4", 4 11/16", 5"	3/8"	1 3/4"	10 7/8"	1/4" UNC	0.1
BCSP45RS25	4", 4 11/16", 5"	1/4"	1 3/4"	10 7/8"	1/4" UNC	0.1
BCSP612	6", 8", 10", 12"	3/8"	2 3/8"	18"	1/4" UNC	0.1

Table 2/2	
Catalog Number	Hole Size 2 (HS2)
BCSP45	0.3
BCSP45RS25	0.3
BCSP612	0.3

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](http://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.

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