

# 4Dimension Accessories

## 4D441 Series - Universal Beam Clamps (Interchangeable With 4Dimension™ & Traditional Strut)

Part No.	Fits Channel Sizes	U-Bolt Length		Wt./C	
		in.	mm	Lbs.	kg
<b>4D441-21</b>	4D21, B52, B54	3 <sup>5</sup> / <sub>32</sub> "	(80.1)	102	(46.3)
<b>4D441-22</b>	4D22 & 4D21A Style B22, B24, B52A, B54A	4 <sup>5</sup> / <sub>32</sub> "	(105.5)	107	(48.5)
<b>4D441-22A</b>	4D22 Back-To-Back Style B22A, B24A, B11	6 <sup>1</sup> / <sub>32</sub> "	(153.2)	116	(52.6)



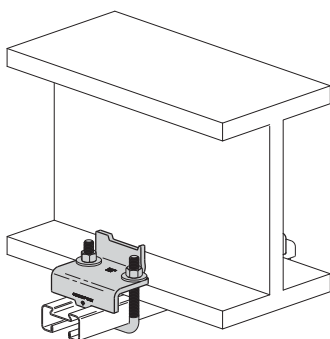
For Use With 4Dimension Strut



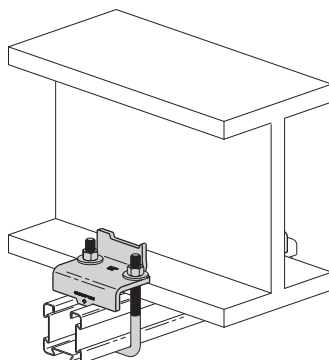
For Use With Traditional Strut

- Designed to be used with 4Dimension and traditional strut
- Design Load 1200 lbs. (5.34kN) when used in pairs
- Safety Factor of 3
- 3/4" (19.0mm) maximum flange thickness
- Recommended torque: 150 in-lbs. (16.9N•m)
- U-Bolt comes pre-assembled with hardware
- Sold in pieces
- Standard finishes: Zinc Plated, HDG, SS4
- U.S. Pat. No. 10,100,861
- Other Patents Pending

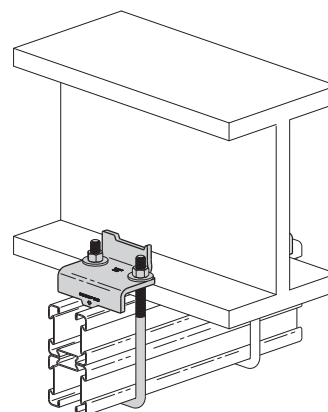
4Dimension Strut



4D441-21

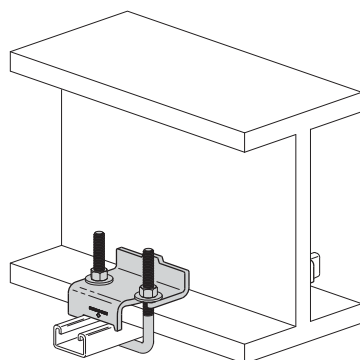


4D441-22

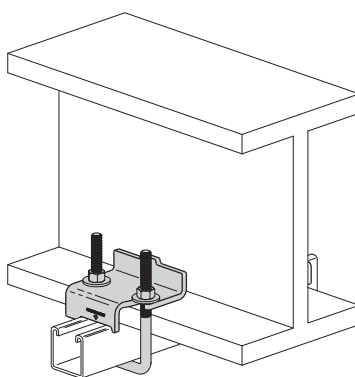


4D441-22A

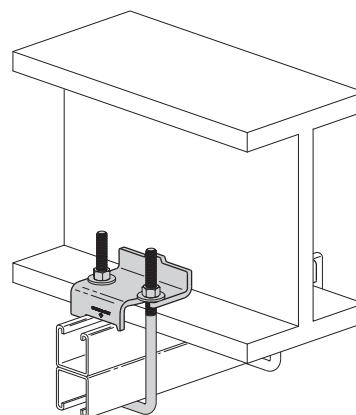
Traditional Strut



4D441-21



4D441-22



4D441-22A

Dimensions are in inches unless otherwise noted. Metric dimensions are in parentheses and are in millimeters unless otherwise noted.

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cont.

Installation



Compatible with Traditional Strut



Ensure that the U-Bolt is fully secured/nested in beam clamp slot.

4Dimension Strut

4D822 & 4D821 - End Caps

- Sized for 4D22 and 4D21 channels
- Available in: White (W), Black (BLK), Green (GRN), Yellow (Y), Gray (GRY)
- Material: PVC/Vinyl/Polyvinyl Chloride
- Withstands intermittent temperatures up to 350° F (177°C) and 200°F (93°C) continuous
- Packaging quantities: 50 per box



Part No.	Use With	Wt./C	
		Lbs.	kg
4D821	4D21	1.5	(0.68)
4D822	4D22	2.0	(0.91)

Dimensions are in inches unless otherwise noted. Metric dimensions are in parentheses and are in millimeters unless otherwise noted.