

# Beam Clamps, Straps, Clamps and Clamp Backs for Rigid Metal Conduit or IMC

**CEC:**  
Listed for Ordinary Locations  
Suitable for use in Hazardous Locations

## Applications

- Beam clamp: provides support for conduit hanging systems.
- Two-Hole Straps: used to support rigid metal conduit and IMC.
- Clamp Backs: provide spacing from mounting surface when used with pipe clamps.

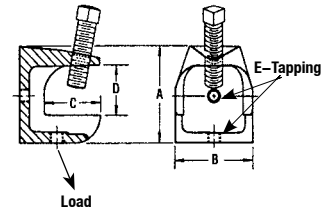
## CEC Certifications and Compliances

- CSA Standard: C22.2 No. 18.4
- CSA Certified: 065178

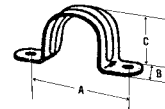
## Material/Finish

- Beam clamps: malleable iron/hot dip galvanized
- Straps: steel/zinc electroplate

Dimensions in Millimeters (Inches)					Weight per 100 kg (lbs)	Appleton™ Catalog Number	Max Load kg (lbs)
A	B	C	D	E			
<b>Beam Clamps — Malleable Iron — Hot Dipped Galvanized</b>							
41.4 (1.63)	25.4 (1.00)	22.4 (0.88)	23.9 (0.94)	1/4 - 20	9.98 (22.0)	<b>BH-500</b> ①	152.00 (335.00)
41.4 (1.63)	25.4 (1.00)	22.4 (0.88)	23.9 (0.94)	10 - 24	9.75 (21.5)	<b>BH-500-10</b> ①	152.00 (335.00)
46.0 (1.81)	38.1 (1.50)	28.7 (1.13)	23.9 (0.94)	5/16 - 18	20.41 (45.00)	<b>BH-501</b> ①	238.00 (525.00)
52.3 (2.06)	50.8 (2.00)	35.1 (1.38)	25.4 (1.00)	3/8 - 16	37.65 (83.00)	<b>BH-502</b> ①	340.00 (750.00)
57.2 (2.25)	66.8 (2.63)	42.9 (1.69)	28.7 (1.13)	1/2 - 13	68.95 (152.00)	<b>BH-503</b> ①	408.00 (900.00)



Trade Size (Inches)	Dimensions in Millimeters (Inches)			Hole Diameter	Weight per 100 kg (lbs)	Appleton™ Catalog Number
	A	B	C			
<b>2-Hole Straps — Steel/Zinc Electroplate</b>						
1/4	31.8 (1.25)	16.0 (0.63)	16.0 (0.63)	4.8 (0.19)	0.73 (1.60)	<b>CF-250</b>
3/8	38.1 (1.50)	16.0 (0.63)	19.1 (0.75)	4.8 (0.19)	0.54 (1.20)	<b>CF-375</b>
1/2	40.4 (1.59)	16.0 (0.63)	23.1 (0.91)	4.8 (0.19)	0.64 (1.40)	<b>CF-500</b>
3/4	53.1 (2.09)	16.0 (0.63)	26.9 (1.06)	4.8 (0.19)	0.73 (1.60)	<b>CF-750</b>
1	62.0 (2.44)	19.1 (0.75)	35.1 (1.38)	4.8 (0.19)	1.59 (3.50)	<b>CF-100</b>
1-1/4	67.6 (2.66)	19.1 (0.75)	44.5 (1.75)	6.3 (0.25)	1.81 (4.00)	<b>CF-125</b>
1-1/2	91.2 (3.59)	25.4 (1.00)	50.8 (2.00)	6.3 (0.25)	4.08 (9.00)	<b>CF-150</b>
2	103.1 (4.06)	31.8 (1.25)	63.5 (2.50)	6.3 (0.25)	5.44 (12.00)	<b>CF-200</b>
2-1/2	113.3 (4.38)	25.4 (1.00)	71.4 (2.81)	6.9 (0.27)	2.59 (5.70)	<b>CF-250H</b>
3	127.0 (5.00)	25.4 (1.00)	85.9 (3.38)	6.9 (0.27)	3.63 (8.00)	<b>CF-300H</b>
3-1/2	158.8 (6.25)	25.4 (1.00)	98.6 (3.88)	8.4 (0.33)	3.95 (8.70)	<b>CF-350H</b>
4	177.8 (7.00)	31.8 (1.25)	111.3 (4.38)	7.1 (0.28)	4.26 (9.40)	<b>CF-400H</b>



PVC coating available. Add suffix **-PVC** to catalog number.