

Conduit Bushings for Rigid Metal Conduit and IMC

Applications

- Used with a locknut to terminate rigid metal conduit or IMC conduit to a box or enclosure.

Features

- Provides a smooth pulling surface.

Material/Finish

- BU: malleable iron/zinc electroplated
- BBU: impact resistant plastic or thermoplastic

Certifications and Compliances

- UL Standard: 514B
- UL Listed: E14814
- CSA Standard: C22.2 No. 18.3
- CSA Certified: 065178
- NEMA: FB-1

	Trade Size (Inches)	Dimensions in Millimeters (Inches)		Weight per 100 kg (lb)	Catalog Number
		Diameter	Height		
Threaded Bushings — Malleable Iron, Zinc Electroplated					
	1/2	26.2 (1.03)	9.7 (0.38)	1.36 (3.00)	BU50
	3/4	31.8 (1.25)	11.2 (0.44)	1.81 (4.00)	BU75
	1	39.6 (1.56)	12.7 (0.50)	3.18 (7.00)	BU100
	1-1/4	50.8 (2.00)	16.0 (0.63)	5.90 (13.00)	BU125
	1-1/2	54.9 (2.16)	16.0 (0.63)	6.35 (14.00)	BU150
	2	66.8 (2.63)	16.0 (0.63)	8.62 (19.00)	BU200
	2 - 1/2	81.0 (3.19)	19.1 (0.75)	19.50 (43.00)	BU250
	3	96.8 (3.81)	23.9 (0.94)	25.40 (56.00)	BU300
	3 - 1/2	112.8 (4.44)	23.9 (0.94)	34.47 (76.00)	BU350
	4	125.5 (4.94)	26.9 (1.06)	49.44 (109.00)	BU400
5	152.4 (6.00)	30.2 (1.19)	65.32 (144.00)	BU500	
6	187.5 (7.38)	33.3 (1.31)	110.22 (243.00)	BU600	
Threaded Bushings — Insulated — 150 °C Temperature Rating — Malleable Iron, Zinc Electroplated					
	1/2	30.2 (1.19)	12.7 (0.50)	1.81 (4.00)	BU50I
	3/4	36.6 (1.44)	14.2 (0.56)	2.72 (6.00)	BU75I
	1	44.5 (1.75)	16.0 (0.63)	4.08 (9.00)	BU100I
	1-1/4	54.1 (2.13)	19.1 (0.75)	4.54 (10.00)	BU125I
	1-1/2	58.7 (2.31)	22.4 (0.88)	8.62 (19.00)	BU150I
	2	71.4 (2.81)	23.9 (0.94)	10.89 (24.00)	BU200I
	2 - 1/2	85.9 (3.38)	25.4 (1.00)	21.32 (47.00)	BU250I
	3	103.1 (4.06)	28.7 (1.13)	27.22 (60.00)	BU300I
	3 - 1/2	114.3 (4.50)	30.2 (1.19)	31.30 (69.00)	BU350I
	4	131.8 (5.19)	33.3 (1.31)	45.36 (100.00)	BU400I
5	153.9 (6.06)	33.3 (1.31)	90.72 (200.00)	BU500I	
6	184.2 (7.25)	33.3 (1.31)	110.22 (243.00)	BU600I	