

Overview

Steel City® fittings

01 Dependable pipe stop

Strong, thick protrusion that does not exceed thickness of EMT. Keeps forcefully inserted conduit from breaking through the opposite side of the coupling, while not interfering with the pulling of conductors

02 Heavy-duty thick steel body/glands with continuous threading

True hexagonal shape. The non-circular design has actual flats for gripping power using hand or tool force

03 Extra-thick electro-plated zinc finish

Ensures corrosion resistance while the clear chromate coating gives the fittings their quality shine and luster

04 Superior quality and design

Strict tolerances throughout fitting ensures a straight conduit run with no sagging over extreme lengths. Chamfered entry provides lead-in for conduit insertion

05 Dependable pipe stop

360° groove traveling the circumference ensures that conduit forcefully inserted won't break through to the opposite side of the fitting. Also, it does not exceed thickness of EMT and prevents interference with pulling conductors

06 Extra-large head

Accommodates Phillips, slotted and square drives

Enhanced locknut construction

Heavy-duty turned sharp teeth, double-threaded

Steel City® conduit fittings provide long-lasting service in commercial, industrial and residential construction. Our fittings are manufactured within strict tolerances to maintain consistent performance. Installers can be assured that every fitting with the Steel City® name will work every time. So when you select Steel City® Conduit Fittings, that means fewer headaches and call-backs.

Steel City® products symbolize the highest quality standards in manufacturing and innovative design, with one of the most complete offerings available. Contact an ABB distributor nearest you to select the right Steel City® product for your requirements.



Advantages of Steel City® conduit fittings

Compression fittings



01



02



03

Couplings and connectors



04



05



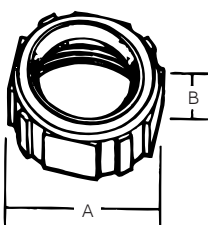
06

Rigid conduit/IMC fittings

Bushings

Conduit bushings – die-cast zinc – insulated

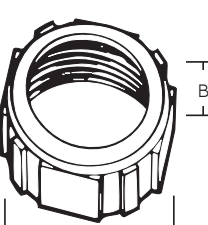


	Cat. No.	Conduit Size (in.)	Dimensions (in.)		Std. Ctn.
			A	B	
	BU-801	1/2	1.06	0.43	1,000
	BU-802	3/4	1.31	0.43	1,000
	BU-803	1	1.59	0.48	500
	BU-804	1 1/4	1.96	0.56	250
	BU-805	1 1/2	2.18	0.60	250
	BU-806	2	2.68	0.56	250
	BU-807	2 1/2	3.25	0.90	50
	BU-808	3	3.87	0.85	25
	BU-809	3 1/2	4.37	0.93	25
	BU-810	4	5.00	0.93	10

UL File No. 23018.

Bushings – iron/zinc plated

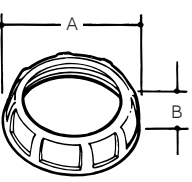


	Cat. No.	Conduit Size (in.)	Dimensions (in.)		Std. Ctn.
			A	B	
	BU-401	1/2	1 1/32	7/16	1,000
	BU-402	3/4	1 1/4	7/16	1,000
	BU-403	1	1 9/16	1/2	500
	BU-404	1 1/4	1 15/16	17/32	200
	BU-405	1 1/2	2 13/64	9/16	100
	BU-406	2	2 45/64	9/16	50

UL File No. 23018.

Conduit bushings – die-cast zinc – heavy reinforced ribs

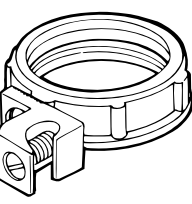


	Cat. No.	Conduit Size (in.)	Dimensions (in.)		Std. Ctn.
			A (Min.)	B (Max.)	
	BU201	1/2	1.05	0.37	1,000
	BU-202	3/4	1.32	0.37	1,000
	BU-203	1	1.58	0.47	500
	BU-204	1 1/4	1.94	0.50	250
	BU-205	1 1/2	2.20	0.52	250
	BU-206	2	2.69	0.52	250
	BU-207	2 1/2	3.23	0.85	50
	BU-208	3	3.84	0.85	25
	BU-209	3 1/2	4.35	0.85	25
	BU-210	4	5.02	0.85	10

UL File No. 23018.

Grounding bushings – die-cast zinc – insulated with aluminum lay-in type Lug

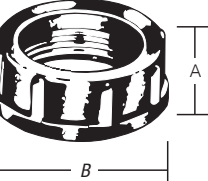


	Cat. No.	Trade Size (in.)	Grounding Lug Wire Size		Std. Ctn.
			Min.	Max.	
	BG201	1/2	14 AWG	4 AWG	500
	BG-202	3/4	14 AWG	4 AWG	500
	BG-203	1	14 AWG	4 AWG	250
	BG-204A	1 1/4	14 AWG	4 AWG	200
	BG-204	1 1/4	8 AWG	1/0 AWG	200
	BG-205A	1 1/2	11 AWG	4 AWG	100
	BG-205	1 1/2	8 AWG	1/0 AWG	50
	BG-206A	1	14 AWG	4 AWG	100
	BG-206	2	8 AWG	1/0 AWG	50
	BG-207	2 1/2	8 AWG	1/0 AWG	50
	BG-207A	2 1/2	6 AWG	250 kcmil	50
	BG-208	3	8 AWG	1/0 AWG	50
	BG-208A	3	6 AWG	250 kcmil	50
	BG-209	3 1/2	8 AWG	1/0 AWG	10
	BG-209A	3 1/2	6 AWG	250 kcmil	10
	BG-210	4	8 AWG	1/0 AWG	10
	BG-210A	4	6 AWG	250 kcmil	10

UL File No. 3060.

Insulated bushings – thermoplastic



	Cat. No.	Conduit Size (in.)	Dimensions (in.)		Std. Ctn.
			A	B	
	BU-501	1/2	13/32	1 1/16	400
	BU-502	3/4	13/32	1 19/64	400
	BU-503	1	9/16	1 9/16	200
	BU-504	1 1/4	9/16	1 29/32	100
	BU-505	1 1/2	9/16	2 3/16	100
	BU-506	2	5/8	2 1/16	60
	BU-507	2 1/2	23/32	3 3/16	20
	BU-508	3	9/16	3 27/32	20
	BU-509	3 1/2	3/4	4 23/64	5
	BU-510	4	25/32	4 27/32	5
	BU-511	5	1	6 5/16	5
	BU-512	6	1	7 1/16	5

UL File No. E-23018 1/2" – 4" only.
Rated 105° C.