

# Insulated Bushings

For Rigid Conduit & IMC

## Type IBC

Threaded (NPS)

## Type IBC-S

Threadless Set-Screw

### Features:

- UL temperature rating 150°C
- Insulating liner material is UL V-O Rated (self extinguishing)
- Plastic insulator is tough. It won't chip, crack, swell or shrink. It resists corrosion, chemicals and temperature extremes. Surface friction is so low that wires can be pulled with virtually no abrasion on the cable insulation.

### Material/Finish

Malleable Iron Body/Zinc Plated  
Thermoplastic Insulator

### Third Party Certification:



UL Listed: E-11853

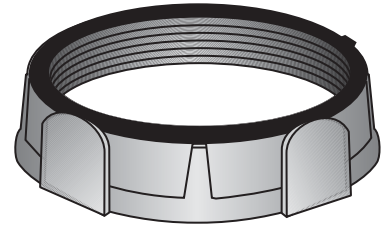


CSA Certified: 009795

### Applicable Third Party Standards:

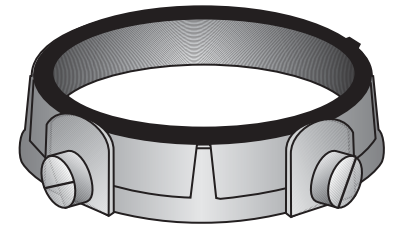
UL Standard: 514B  
CSA Standard: C22.2 No. 18  
Fed. Spec: W-F-408E  
NEMA: FB-1

Trade Size (inches)	Threaded Catalog Number	Dimensions in Inches	
		Max. Dia.	Max. Height
1/2	IBC-50	1 1/16	1/2
3/4	IBC-75	1 1/16	9/16
1	IBC-100	1 3/4	5/8
1 1/4	IBC-125	2 1/8	3/4
1 1/2	IBC-150	2 5/16	7/8
2	IBC-200	2 13/16	1 5/16
2 1/2	IBC-250	3 3/8	1
3	IBC-300	4 1/16	1 1/8
3 1/2	IBC-350	4 1/2	1 3/16
4	IBC-400	5 5/16	1 1/16
5	IBC-500	6 3/16	1 1/16
6	IBC-600	7 1/4	1 1/16



**Type IBC  
Threaded**

Trade Size (inches)	Threadless Catalog Number	Dimensions in Inches	
		Max. Dia.	Max. Height
1/2	IBC-50S	1 1/16	1/2
3/4	IBC-75S	1 1/16	9/16
1	IBC-100S	1 3/4	5/8
1 1/4	IBC-125S	2 1/8	3/4
1 1/2	IBC-150S	2 5/16	7/8
2	IBC-200S	2 13/16	1 5/16
2 1/2	IBC-250S	3 3/8	1
3	IBC-300S	4 1/16	1 1/8
3 1/2	IBC-350S	4 1/2	1 1/16
4	IBC-400S	5 5/16	1 1/16



**Type IBC-S  
Threadless**