

# RIGID - IMC

## Malleable Iron Insulated Grounding Bushings 150° with Copper Lugs for Threaded Rigid Conduit and IMC

**Features:**

- The plastic liner won't chip, crack, swell or shrink. It resists corrosion, chemicals and temperature extremes.
- One set screw provided with each fitting locks bushing in any desired position
- UL Listed for use with copper or aluminum grounding conductors.
- RoHS compliant

**Standard Materials:**

Body - Malleable iron  
Lug - Copper  
Insuliner - ULTEM1000 rated at 150° C  
Clamping screw - Steel  
Set screw - Steel

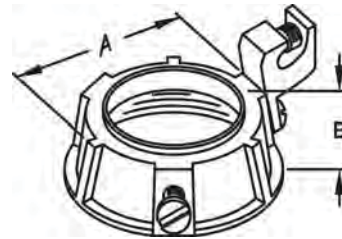
**Standard Finish:**

Body - Zinc plated  
Lug - Zinc plated  
Set Screw - Zinc plated

**Applicable Third Party Standards:**

UL Standard: 467  
UL Standard: 514B  
Fed. Spec. W-F-408E  
NEMA: FB-1

**PATENTED**



CATALOG NUMBER	TRADE SIZE	KO SIZE	LUG SIZE	DIM A	DIM B	PCS/UNITS PER BOX	WEIGHT PER C
BRC-50-1C	1/2"	1/2"	4-14	1-1/16"	11/16"	800	9.9
BRC-75-1C	3/4"	3/4"	4-14	1-1/4"	11/16"	500	13.2
BRC-100-1C	1"	1"	4-14	1-5/8"	3/4"	340	17.6
BRC-125-1C	1-1/4"	1-1/4"	4-14	2"	13/16"	260	20.9
BRC-125-2C	1-1/4"	1-1/4"	1/0-8	2"	13/16"	260	32.4
BRC-150-1C	1-1/2"	1-1/2"	4-14	2-5/16"	13/16"	160	25.3
BRC-150-2C	1-1/2"	1-1/2"	1/0-8	2-5/16"	13/16"	160	36.8
BRC-200-1C	2"	2"	4-14	2-3/4"	7/8"	120	29.8
BRC-200-2C	2"	2"	1/0-8	2-3/4"	7/8"	120	41.3
BRC-250-2C	2-1/2"	2-1/2"	1/0-8	3-5/16"	1"	72	66.5
BRC-250-3C	2-1/2"	2-1/2"	3/0-6	3-5/16"	1"	72	90.7
BRC-250-4C	2-1/2"	2-1/2"	250MCM-6	3-5/16"	1"	72	101.0
BRC-300-2C	3"	3"	1/0-8	4"	1"	44	82.0
BRC-300-3C	3"	3"	3/0-6	4"	1"	44	106.1
BRC-300-4C	3"	3"	250MCM-6	4"	1"	44	116.4
BRC-350-3C	3-1/2"	3-1/2"	3/0-6	4-3/8"	1-1/16"	42	111.7
BRC-350-4C	3-1/2"	3-1/2"	250MCM-6	4-3/8"	1-1/16"	42	121.0
BRC-400-3C	4"	4"	3/0-6	5-1/16"	1-1/8"	24	142.5
BRC-400-4C	4"	4"	250MCM-6	5-1/16"	1-1/8"	24	152.8
BRC-500-3C	5"	5"	3/0-6	6-1/8"	1-3/16"	18	186.6
BRC-500-4C	5"	5"	250MCM-6	6-1/8"	1-3/16"	18	196.9
BRC-600-3C	6"	6"	3/0-6	7-3/16"	1-3/16"	14	224.1
BRC-600-4C	6"	6"	250MCM-6	7-3/16"	1-3/16"	14	234.4

**RIGID - IMC FITTINGS**