

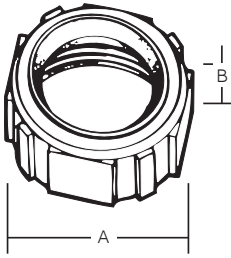
## Rigid conduit/IMC fittings

### Bushings (continued)

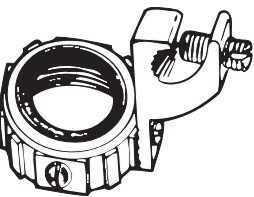
#### Insulated bushings – iron/zinc plated



Cat. No.	Conduit Size (in.)	Dimensions (in.)		Std. Ctn.
		A	B	
BI-901	1/2	1 <sup>1</sup> / <sub>32</sub>	1/2	1,000
BI-902	3/4	1 <sup>1</sup> / <sub>4</sub>	1/2	1,000
BI-903	1	1 <sup>9</sup> / <sub>16</sub>	9/16	500
BI-904	1 <sup>1</sup> / <sub>4</sub>	1 <sup>15</sup> / <sub>16</sub>	1 <sup>9</sup> / <sub>32</sub>	200
BI-905	1 <sup>1</sup> / <sub>2</sub>	2 <sup>13</sup> / <sub>64</sub>	5/8	100
BI-906	2	2 <sup>45</sup> / <sub>64</sub>	5/8	50
BI-907	2 <sup>1</sup> / <sub>2</sub>	3 <sup>7</sup> / <sub>32</sub>	9/16	30
BI-908	3	3 <sup>27</sup> / <sub>32</sub>	9/16	25
BI-909	3 <sup>1</sup> / <sub>2</sub>	4 <sup>7</sup> / <sub>16</sub>	7/8	25
BI-910	4	4 <sup>31</sup> / <sub>32</sub>	2 <sup>9</sup> / <sub>32</sub>	25



UL File No. E-23018.



#### Insulated grounding bushings – malleable iron/zinc plated –



Cat. No.	Trade Size (in.)	Grounding Lug Wire Capacity	Dimensions (in.)		Std. Ctn.
			A	B	
BG801L	1/2	–	1 <sup>1</sup> / <sub>32</sub>	1/2	500
BG802L	3/4	#14–#4 CU	1 <sup>1</sup> / <sub>4</sub>	1/2	500
BG803L	1	or	1 <sup>9</sup> / <sub>16</sub>	9/16	250
BG804L	1 <sup>1</sup> / <sub>4</sub>	#12–#4 AL	1 <sup>15</sup> / <sub>16</sub>	1 <sup>9</sup> / <sub>32</sub>	150
BG805L	1 <sup>1</sup> / <sub>2</sub>	–	2 <sup>13</sup> / <sub>64</sub>	5/8	150
BG806L	2	–	2 <sup>45</sup> / <sub>64</sub>	5/8	100
BG807L	2 <sup>1</sup> / <sub>2</sub>	#14–1/0 CU	3 <sup>3</sup> / <sub>16</sub>	9/16	60
BG808L	3	or #12–1/0 AL	3 <sup>5</sup> / <sub>8</sub>	9/16	30
BG809L	3 <sup>1</sup> / <sub>2</sub>	#6–250 kcmil	4 <sup>1</sup> / <sub>16</sub>	7/8	30
BG810L	4	CU or AL	4 <sup>21</sup> / <sub>32</sub>	2 <sup>9</sup> / <sub>32</sub>	30

UL File No. E-3060.

1/2" Iron, 2 1/2"-4" – die-cast zinc.

#### Features and benefits:

- For copper or aluminum bare ground wire
- 105° C thermoplastic liners
- Heavy reinforced ribs

#### Grounding bushings – malleable iron/zinc plated – Insulated with Aluminum lug



Cat. No.	Conduit Size (in.)	Grounding Lug Wire Size		Std. Ctn.
		Min.	Max.	
BG-801A	1/2	14 AWG	6 AWG	500
BG-802A	3/4	14 AWG	6 AWG	500
BG-803A	1	14 AWG	6 AWG	250
BG-804A	1 <sup>1</sup> / <sub>4</sub>	14 AWG	2 AWG	200
BG-805A	1 <sup>1</sup> / <sub>2</sub>	14 AWG	2 AWG	100
BG-806A	2	14 AWG	2 AWG	100
BG-807A	2 <sup>1</sup> / <sub>2</sub>	14 AWG	2/0 AWG	50
BG-808A	3	14 AWG	2/0 AWG	50
BG-809A	3 <sup>1</sup> / <sub>2</sub>	14 AWG	2/0 AWG	10
BG-810A	4	14 AWG	2/0 AWG	10
BG-810B	4	6 AWG	250 kcmil	10

UL File No. E-3060.

#### Features and benefits:

- RB-121 thru RB-165 – steel
- RB-175 thru RB-187 – malleable iron (concrete tight), zinc plated

#### Reducing bushings



Cat. No.	Conduit Size (in.)	Dimensions (in.)		Std. Ctn.
		A	B	
RB 121	3/4–1/2	9/16	7/8	100
RB-131	1–1/2	5/8	1 <sup>1</sup> / <sub>8</sub>	50
RB-132	1–3/4	5/8	1 <sup>1</sup> / <sub>8</sub>	50
RB-141	1 <sup>1</sup> / <sub>4</sub> –1/2	1 <sup>1</sup> / <sub>16</sub>	1 <sup>7</sup> / <sub>16</sub>	50
RB 142	1 <sup>1</sup> / <sub>4</sub> –3/4	1 <sup>1</sup> / <sub>16</sub>	1 <sup>7</sup> / <sub>16</sub>	50
RB-143	1 <sup>1</sup> / <sub>4</sub> –1	1 <sup>1</sup> / <sub>16</sub>	1 <sup>7</sup> / <sub>16</sub>	50
RB-151	1 <sup>1</sup> / <sub>2</sub> –1/2	2 <sup>3</sup> / <sub>32</sub>	1 <sup>11</sup> / <sub>16</sub>	50
RB-152	1 <sup>1</sup> / <sub>2</sub> –3/4	2 <sup>3</sup> / <sub>32</sub>	1 <sup>11</sup> / <sub>16</sub>	50
RB-153	1 <sup>1</sup> / <sub>2</sub> –1	2 <sup>3</sup> / <sub>32</sub>	1 <sup>11</sup> / <sub>16</sub>	50
RB-154	1 <sup>1</sup> / <sub>2</sub> –	2 <sup>3</sup> / <sub>32</sub>	1 <sup>11</sup> / <sub>16</sub>	50
RB-161	2–1/2	2 <sup>7</sup> / <sub>32</sub>	2 <sup>3</sup> / <sub>32</sub>	25
RB-162	2–3/4	2 <sup>7</sup> / <sub>32</sub>	2 <sup>3</sup> / <sub>32</sub>	25
RB-163	2–1	2 <sup>7</sup> / <sub>32</sub>	2 <sup>3</sup> / <sub>32</sub>	25
RB-164	2–1 <sup>1</sup> / <sub>4</sub>	2 <sup>7</sup> / <sub>32</sub>	2 <sup>3</sup> / <sub>32</sub>	25
RB-165	2–1 <sup>1</sup> / <sub>2</sub>	2 <sup>7</sup> / <sub>32</sub>	2 <sup>3</sup> / <sub>32</sub>	25
RB-175	2 <sup>1</sup> / <sub>2</sub> –	7/8	2 <sup>13</sup> / <sub>16</sub>	25
RB-176	2 <sup>1</sup> / <sub>2</sub> –2	7/8	2 <sup>13</sup> / <sub>16</sub>	25
RB-186	3–2	2 <sup>9</sup> / <sub>32</sub>	2 <sup>7</sup> / <sub>16</sub>	25
RB-187	3–2 <sup>1</sup> / <sub>2</sub>	2 <sup>9</sup> / <sub>32</sub>	2 <sup>7</sup> / <sub>16</sub>	25

UL File No. E-23018.

