

# AMERICAN FITTINGS

## Rigid Conduit Ground Bushings



Since 1946

**Size Range:** 1/2" - 4" Alloy Steel  
**GB Series: Ground Bushings**  
 For Both Rigid and IMC Conduit  
 Standard Product Includes:  
 3 Set Screw Holes including 1 or 2 steel set screws  
 Insulated Throat Bushing Rated 150°  
 Dual Rated Aluminum Layin Ground Lug  
 Copper Lug Option \*  
 Zinc Plated - Galvanized Plating Option Available \*\*



### Catalog Numbers for AMFICO **SPEC-grade™** Alloy Steel Ground Bushings

| Cat #         | Trade Size | Description                                                           | Box Qty. | Carton Qty | Wt/c. | UPC Code     |
|---------------|------------|-----------------------------------------------------------------------|----------|------------|-------|--------------|
| GB 50BGL      | 1/2        | Steel Threaded Bushing w/ #14 - #4 AL Ground Lug /Insulated Throat    | 50       | 250        | 7     | 662364 20003 |
| GB 75BGL      | 3/4        | Steel Threaded Bushing w/ #14 - #4 AL Ground Lug /Insulated Throat    | 50       | 250        | 8     | 662364 20053 |
| GB 75BGL0     | 3/4        | Steel Threaded Bushing w/ #8-1/0 AL Ground Lug /Insulated Throat      | 25       | 125        | 12    | 662364 20125 |
| GB100BGL      | 1          | Steel Threaded Bushing w/ #14 - #4 AL Ground Lug /Insulated Throat    | 25       | 250        | 11    | 662364 20103 |
| GB100BGL0     | 1          | Steel Threaded Bushing w/ #8-1/0 AL Ground Lug /Insulated Throat      | 20       | 100        | 15    | 662364 20125 |
| GB125BGL      | 1 1/4      | Steel Threaded Bushing w/ #14 - #4 AL Ground Lug /Insulated Throat    | 20       | 100        | 16    | 662364 20153 |
| GB125BGL0     | 1 1/4      | Steel Threaded Bushing w/ #8-1/0 AL Ground Lug /Insulated Throat      | 20       | 100        | 21    | 662364 20175 |
| GB150BGL      | 1 1/2      | Steel Threaded Bushing w/ #14 - #4 AL Ground Lug /Insulated Throat    | 10       | 50         | 20    | 662364 20203 |
| GB150BGL0     | 1 1/2      | Steel Threaded Bushing w/ #8-1/0 AL Ground Lug /Insulated Throat      | 10       | 50         | 25    | 662364 20275 |
| GB200BGL      | 2          | Steel Threaded Bushing w/ #14 - #4 AL Ground Lug /Insulated Throat    | 10       | 50         | 27    | 662364 20253 |
| GB200BGL0     | 2          | Steel Threaded Bushing w/ #8-1/0 AL Ground Lug /Insulated Throat      | 10       | 50         | 32    | 662364 20275 |
| GB250BGL      | 2 1/2      | Steel Threaded Bushing w/ #14 - #4 AL Ground Lug /Insulated Throat    | 5        | 25         | 72    | 662364 20303 |
| GB250BGL250   | 2 1/2      | Steel Threaded Bushing w/ #6-250 mcm AL Ground Lug /Insulated Throat  | 5        | 25         | 85    | 662364 20325 |
| GB300BGL      | 3          | Steel Threaded Bushing w/ #14-1/0 AL Ground Lug /Insulated Throat     | 5        | 25         | 89    | 662364 20353 |
| GB300BGL250   | 3          | Steel Threaded Bushing w/ #6-250 mcm AL Ground Lug /Insulated Throat  | 3        | 15         | 101   | 662364 20375 |
| GB350BGL      | 3 1/2      | Steel Threaded Bushing w/ #14-1/0 AL Ground Lug /Insulated Throat     | 3        | 15         | 109   | 662364 20403 |
| GB350BGL250   | 3 1/2      | Steel Threaded Bushing w/ #6-250 mcm AL Ground Lug /Insulated Throat  | 3        | 15         | 122   | 662364 20425 |
| GB400BGL      | 4          | Steel Threaded Bushing w/ #14-1/0 AL Ground Lug /Insulated Throat     | 3        | 15         | 117   | 662364 20453 |
| GB400BGL250   | 4          | Steel Threaded Bushing w/ #6-250 mcm AL Ground Lug /Insulated Throat  | 3        | 15         | 130   | 662364 20475 |
| GB 50BNTGL    | 1/2        | Steel Threadless Bushing w/ #14-#4 AL Ground Lug /Insulated Throat    | 50       | 250        | 7     | 662364 20009 |
| GB 75BNTGL    | 3/4        | Steel Threadless Bushing w/ #14-#4 AL Ground Lug /Insulated Throat    | 50       | 250        | 8     | 662364 20059 |
| GB 75BNTGL0   | 3/4        | Steel Threadless Bushing w/ #8-1/0 AL: Ground Lug /Insulated Throat   | 25       | 125        | 12    | 662364 20079 |
| GB100BNTGL    | 1          | Steel Threadless Bushing w/ #14-#4 AL Ground Lug /Insulated Throat    | 25       | 250        | 9     | 662364 20109 |
| GB100BNTGL0   | 1          | Steel Threadless Bushing w/ #8-1/0 AL: Ground Lug /Insulated Throat   | 20       | 100        | 13    | 662364 20129 |
| GB125BNTGL    | 1 1/4      | Steel Threadless Bushing w/ #14-#4 AL Ground Lug /Insulated Throat    | 20       | 100        | 15    | 662364 20159 |
| GB125BNTGL0   | 1 1/4      | Steel Threadless Bushing w/ #8-1/0 AL: Ground Lug /Insulated Throat   | 20       | 100        | 19    | 662364 20179 |
| GB150BNTGL    | 1 1/2      | Steel Threadless Bushing w/ #14-#4 AL Ground Lug /Insulated Throat    | 10       | 50         | 15    | 662364 20209 |
| GB150BNTGL0   | 1 1/2      | Steel Threadless Bushing w/ #8-1/0 AL: Ground Lug /Insulated Throat   | 10       | 50         | 20    | 662364 20229 |
| GB200BNTGL    | 2          | Steel Threadless Bushing w/ #14-#4 AL Ground Lug /Insulated Throat    | 10       | 50         | 21    | 662364 20259 |
| GB200BNTGL0   | 2          | Steel Threadless Bushing w/ #8-1/0 AL: Ground Lug /Insulated Throat   | 10       | 50         | 24    | 662364 20279 |
| GB250NTBGL    | 2 1/2      | Steel Threadless Bushing w/ #14-2/0 AL Ground Lug /Insulated Throat   | 5        | 25         | 64    | 662364 20309 |
| GB250BNTGL250 | 2 1/2      | Steel Threadless Bushing w/ #6-250 mcm AL Ground Lug/Insulated Throat | 5        | 25         | 77    | 662364 20329 |
| GB300BNTGL    | 3          | Steel Threadless Bushing w/ #14-1/0 AL Ground Lug /Insulated Throat   | 5        | 25         | 77    | 662364 20359 |
| GB300BNTGL250 | 3          | Steel Threadless Bushing w/ #6-250 mcm AL Ground Lug/Insulated Throat | 3        | 15         | 89    | 662364 20379 |
| GB350BNTGL    | 3 1/2      | Steel Threadless Bushing w/ #14-2/0 AL Ground Lug /Insulated Throat   | 3        | 15         | 91    | 662364 20359 |
| GB350BNTGL250 | 3 1/2      | Steel Threadless Bushing w/ #6-250 mcm AL Ground Lug/Insulated Throat | 3        | 15         | 103   | 662364 20429 |
| GB400BNTGL    | 4          | Steel Threadless Bushing w/ #14-2/0 AL Ground Lug /Insulated Throat   | 3        | 15         | 94    | 662364 20459 |
| GB400BNTGL250 | 4          | Steel Threadless Bushing w/ #6-250 mcm AL Ground Lug/Insulated Throat | 3        | 15         | 106   | 662364 20479 |

All Ground Bushings are furnished with

Set Screws:

1/2" - 2" furnished with 1 set screw

2 1/2" - 4" furnished with 2 set screws

**For Full Options Available: See GB Options Chart**

\* **For Copper Lug:** Add suffix "CU" to cat #; ie GB100BGL-CU

\*\* **For Galvanized Plating:** Add suffix "G" to cat #; i.e. GB100BGLG

Note: Minimum quantities may apply. Consult factory.

For Non-Grounding Bushings See RCB Series Catalog Page

Dimensional Cut Sheets Available Online at [amftgs.com](http://amftgs.com)

**AMFTGS.com**

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Specifications Subject to Change Without Notice