

# MALLEABLE IRON/HOT DIPPED GALVANIZED JUNCTION CONDUIT OUTLET BOXES FOR THREADED RIGID CONDUIT AND IMC

**APPLICATION:**

- JBDX outlet boxes are installed in threaded rigid conduit systems to:
  - Act as junction boxes.
  - Act as pull outlets.
  - Accept round base wiring devices and covers intended for use on 4" outlet boxes.
  - Mount enclosed and gasketed lighting fixtures: ARB fixture hangers.

**FEATURES:**

- Surface mounting; flush mounting can be obtained by nailing box to concrete form through mounting lugs.
- Drilled mounting lugs.
- Four drilled and tapped conduit bosses spaced 90° apart on sides.

**STANDARD MATERIALS:**

Malleable Iron

**STANDARD FINISH:**

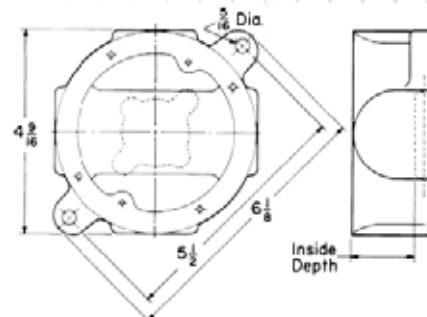
Hot Dipped Galvanized/Zinc Plated

**OPTIONAL FINISH:**

For Malleable Iron/Zinc Plated, please remove the "G" suffix from Hot Dipped Galvanized catalog number and see page 42.

**CERTIFICATIONS AND COMPLIANCE**

UL LISTED E198259  
UL Standard: UL514B  
NEMA FB-1  
ASTM Rated

**TYPE JBDX-75G**

For Threaded Rigid Conduit and IMC

| CATALOG NUMBER | TRADE SIZE | INSIDE DEPTH | DIM A | DIM B | DIM C | UNIT PACK | MASTER PACK | LBS./PER 100 | UPC#  |
|----------------|------------|--------------|-------|-------|-------|-----------|-------------|--------------|-------|
| JBDX-50G       | 1/2"       | 2.06         | 4.563 | 5.55  | 6.125 | 1         | 5           | 315          | 89232 |
| JBDX-75G       | 3/4"       | 2.06         | 4.563 | 5.55  | 6.125 | 1         | 5           | 305          | 89237 |
| JBDX-100G      | 1"         | 2.06         | 4.563 | 5.55  | 6.125 | 1         | 5           | 285          | 89242 |

# MALLEABLE IRON/HOT DIPPED GALVANIZED JUNCTION CONDUIT OUTLET BOX COVERS AND GASKET

**APPLICATION:**

- Furnished with screws.
- When used with gasket provides raintight fit.

**STANDARD MATERIALS:**

Cover: Malleable Iron  
Gasket: Neoprene

**STANDARD FINISH:**

Hot Dipped Galvanized/Zinc Plated

**OPTIONAL FINISH:**

For Malleable Iron/Zinc Plated, please remove the "G" suffix from Hot Dipped Galvanized catalog number and see page 42.

**CERTIFICATIONS AND COMPLIANCE**

UL LISTED E198259  
UL Standard: UL514B  
NEMA FB-1  
ASTM Rated

| CATALOG NUMBER | TYPE   | UNIT PACK | MASTER PACK | LBS./PER 100 | UPC#  |
|----------------|--------|-----------|-------------|--------------|-------|
| JBKBG          | BLANK  | 5         | 50          | 90           | 89247 |
| JBDXG          | GASKET | 20        | 200         | 5            | 89250 |



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