

## DIE CAST - SET SCREW - COUPLINGS AND OFFSETS

**Couplings and Offset Connectors Applications**

- RACO® die cast set screw couplings provide concrete-tight connections when taped
- RACO® set screw couplings are suitable for applications above 600V

**Couplings Application**

- For use in dry locations to couple two ends of EMT conduit

**Offsets Connectors Application**

- For use in dry locations to bond EMT conduit to a box or enclosure

**Couplings and Offset Connectors Product Feature**

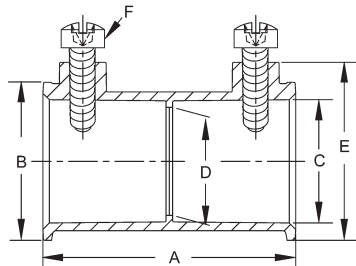
- Rugged metallic construction provides mechanical protection for the raceway

**Couplings Product Feature**

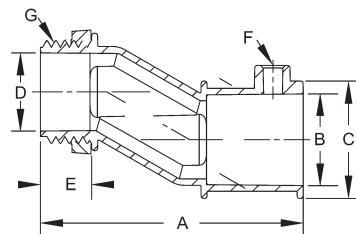
- 2-1/2" to 4" trade sizes are UL Listed for use on Rigid/IMC conduit, allowing for installation flexibility

**Compliances**

-  - Standard 514B
-  - C22.2 # 18



A = Overall length      D = Center stop dia.  
 B = O.D. of body      E = Height of body  
 C = I.D. of body      F = Screw



A = Overall length      E = Thread length  
 B = I.D. of body      F = Screw size and length  
 C = O.D. of body      G = Thread spec.  
 D = Throat I.D..



Couplings  
Die Cast Zinc



Offset Connectors  
Die Cast Zinc

**ORDERING INFORMATION - DIMENSIONS****COUPLINGS - DIE CAST ZINC**

| CATALOG NUMBER | TRADE SIZE | UNIT CTN. QTY. | SHIP CTN. QTY. | UPC BAR CODE |
|----------------|------------|----------------|----------------|--------------|
| 2622           | 1/2"       | 50             | 500            | —            |
| 2623           | 3/4"       | 25             | 250            | —            |
| 2624           | 1"         | 50             | 200            | —            |
| 2625           | 1-1/4"     | 25             | 100            | —            |
| 2626           | 1-1/2"     | 10             | 40             | —            |
| 2628           | 2"         | 5              | 20             | —            |
| 2670           | 2-1/2"     | —              | 12             | —            |
| 2672           | 3"         | —              | 12             | —            |
| 2674           | 3-1/2"     | —              | 6              | —            |
| 2676           | 4"         | —              | 6              | —            |

**DIMENSIONS**

| CATALOG NUMBER | A        | B        | C        | D        | E        | F             |
|----------------|----------|----------|----------|----------|----------|---------------|
| 2622           | 1-1/2"   | 59/64"   | 23/32"   | 41/64"   | 1-3/64"  | 10-24 x 5/16" |
| 2623           | 1-7/8"   | 1-9/64"  | 15/16"   | 55/64"   | 1-15/64" | 10-24 x 5/16" |
| 2624           | 2"       | 1-27/64" | 1-3/16"  | 1-7/64"  | 1-17/32" | 10-24 x 5/16" |
| 2625           | 2-1/2"   | 1-53/64" | 1-17/32" | 1-7/16"  | 1-63/64" | 12-24 x 3/8"  |
| 2626           | 2-7/8"   | 2-1/16"  | 1-49/64" | 1-43/64" | 2-13/64" | 1/4-20 x 1/2" |
| 2628           | 3-7/16"  | 2-35/64" | 2-7/32"  | 2-1/8"   | 2-11/16" | 1/4-20 x 1/2" |
| 2670           | 4-1/64"  | 3-21/64" | 2-29/32" | 2-3/4"   | 3-11/32" | 1/4-20 x 1/2" |
| 2672           | 4-29/64" | 3-15/16" | 3-35/64" | 3-27/64" | 3-63/64" | 1/4-20 x 1/2" |
| 2674           | 4-15/16" | 4-7/16"  | 3-35/64" | 3-61/64" | 4-31/64" | 1/4-20 x 1/2" |
| 2676           | 5-15/64" | 4-15/16" | 4-35/64" | 4-13/32" | 4-31/64" | 1/4-20 x 1/2" |

**OFFSET CONNECTORS - DIE CAST ZINC**

| CATALOG NUMBER | TRADE SIZE | UNIT CTN. QTY. | SHIP CTN. QTY. | UPC BAR CODE |
|----------------|------------|----------------|----------------|--------------|
| 1762           | 1/2"       | —              | 50             | —            |
| 1763           | 3/4"       | —              | 25             | —            |

**DIMENSIONS**

| CATALOG NUMBER | A       | B      | C       | D      | E      | F             | G       |
|----------------|---------|--------|---------|--------|--------|---------------|---------|
| 1762           | 2-3/32" | 23/32" | 13/16"  | 5/8"   | 13/32" | 10-24 x 5/16" | 1/2"-14 |
| 1763           | 3-1/64" | 15/16" | 1-1/32" | 55/64" | 15/32" | 10-24 x 5/16" | 3/4"-14 |