

# ETP Steel EMT Set Screw Couplings

## 5000S Series Couplings

### Application

- To ground and secure EMT raceway sections together.

### Features

- Heavy steel walls.
- Concretetight when taped.
- Pre-set/pre-staked set screws.
- Three-way combination screws 1/2" thru 2".
- Slotted hexhead screw 2-1/2" thru 4".
- 2-1/2" thru 4" rated for threadless Aluminum RMC and Steel IMC.

### Material/Finish

- Steel/zinc plated

### Certifications and Compliances

- UL Standard: 514B
- UL Listed: (1/2 - 2) E14895, E14815
- UL Listed: (2-1/2 - 4) E11853, E14814
- CSA Standard: C22.2 No. 18.3
- cUL Listed: E14895, E14815
- CSA Certified: 028507
- NEMA: FB-1



5050S — 5100S

5125S — 5400S

| Trade Size (Inches) | Dimensions in Millimeters (Inches) |                  |              | Weight per 100 kg (lb) | Catalog Number |
|---------------------|------------------------------------|------------------|--------------|------------------------|----------------|
|                     | Body Length                        | Maximum Diameter |              |                        |                |
| 1/2                 | 44.5 (1.75)                        | 21.3 (0.84)      | 4.54 (10.00) |                        | 5050S          |
| 3/4                 | 54.1 (2.13)                        | 27.4 (1.08)      | 7.26 (16.00) |                        | 5075S          |
| 1                   | 63.5 (2.50)                        | 33.3 (1.31)      | 1.34 (25.00) |                        | 5100S          |
| 1-1/4               | 82.6 (3.25)                        | 42.9 (1.69)      | 0.41 (45.00) |                        | 5125S          |
| 1-1/2               | 95.3 (3.75)                        | 49.3 (1.94)      | 7.22 (60.00) |                        | 5150S          |
| 2                   | 101.6 (4.00)                       | 60.5 (2.38)      | 7.19 (82.00) |                        | 5200S          |
| 2 - 1/2             | 108.0 (4.25)                       | 79.5 (3.13)      | 5.30 (166.0) |                        | 5250S          |
| 3                   | 114.3 (4.50)                       | 95.3 (3.75)      | 6.62 (213.0) |                        | 5300S          |
| 3 - 1/2             | 120.7 (4.75)                       | 108.0 (4.25)     | 7.93 (260.0) |                        | 5350S          |
| 4                   | 127.0 (5.00)                       | 120.7 (4.75)     | 6.08 (300.0) |                        | 5400S          |

## 5000US Series Couplings

### Application

- To ground and secure EMT raceway sections together.

### Features

- Made in the U.S.A.
- Heavy steel walls.
- Concretetight when taped.
- Pre-set/pre-staked set screws.
- Three-way combination screws 1/2" thru 2".
- Hexhead screws 2-1/2" thru 4".

### Material/Finish

- Steel/zinc plated 1/2" thru 2"
- Malleable Iron 2-1/2" thru 4"

### Certifications and Compliances

- UL Standard: 514B
- UL Listed: (1/2 - 2) E14815
- CSA Standard: C22.2 No. 18.3
- cUL Listed: (1/2 - 2) E14815
- NEMA: FB-1



5050US — 5100US

5125US — 5400US

| Trade Size (Inches) | Dimensions in Millimeters (Inches) |                  |  | Catalog Number |
|---------------------|------------------------------------|------------------|--|----------------|
|                     | Body Length                        | Maximum Diameter |  |                |
| 1/2                 | 38.1 (1.50)                        | 22.4 (0.88)      |  | 5050US         |
| 3/4                 | 38.1 (1.50)                        | 28.7 (1.13)      |  | 5075US         |
| 1                   | 47.8 (1.88)                        | 35.8 (1.41)      |  | 5100US         |
| 1-1/4               | 55.6 (2.19)                        | 44.5 (1.75)      |  | 5125US         |
| 1-1/2               | 65.8 (2.59)                        | 51.6 (2.03)      |  | 5150US         |
| 2                   | 68.3 (2.69)                        | 63.5 (2.50)      |  | 5200US         |
| 2 - 1/2             | 69.9 (2.75)                        | 00.1 (3.94)      |  | 5250US         |
| 3                   | 79.5 (3.13)                        | 15.8 (4.56)      |  | 5300US         |
| 3 - 1/2             | 80.3 (3.16)                        | 28.5 (5.06)      |  | 5350US         |
| 4                   | 85.9 (3.38)                        | 45.3 (5.72)      |  | 5400US         |