

SCC and SSP Series Threaded Rigid Conduit and IMC Bolt-On™ Couplings

For Use with Threaded Rigid Conduit and IMC.

NEC/CEC:
Listed for Ordinary Locations

Applications

- Provides a fast inexpensive method of joining two sections of threaded rigid conduit in areas of close conduit spacing, tight clearance locations and irregular conduit bends which may normally require an expensive union.

Features

- Concretetight.
- Fast installation:
 - Slip Bolt-On™ Coupling over threaded end of one conduit section.
 - Butt the end of the second threaded conduit section to the first.
 - Slip Bolt-On™ Coupling to the center of the two conduit threads and tighten bolt(s).

Material/Finish

- Coupling: malleable iron, zinc electroplated
- Hardware: steel, zinc electroplate
- Gasket: neoprene

NEC/CEC Certifications and Compliances

- UL Standard: 514B
- UL Listed: E-14814
- CSA Standard: C22.2 No. 18.4
- CSA Certified: 702992
- NEMA: FB-1



SCC-50



SCC-150

| | Trade Size (Inches) | Dimensions in Millimeters (Inches) | | | Appleton™ Catalog Number | O-Z/Gedney™ Catalog Number |
|--|------------------------|------------------------------------|--------------|--------------|--------------------------------|----------------------------------|
| | | Length | Max. Width | Dia. | | |
| | 1/2 | 31.75 (1.25) | 44.45 (1.75) | 28.7 (1.13) | SCC-50 | SSP-50 |
| | 3/4 | 31.75 (1.25) | 50.8 (2.00) | 33.27 (1.31) | SCC-75 | SSP-75 |
| | 1 | 41.4 (1.63) | 66.8 (2.63) | 44.45 (1.75) | SCC-100 | SSP-100 |
| | 1-1/4 | 41.4 (1.63) | 66.8 (2.63) | 54.1 (2.13) | SCC-125 | SSP-125 |
| | 1-1/2 | 50.8 (2.00) | 82.6 (3.25) | 60.5 (2.38) | SCC-150 | SSP-150 |
| | 2 | 52.3 (2.06) | 88.9 (3.50) | 69.9 (2.75) | SCC-200 | SSP-200 |
| | 2-1/2 | 77.7 (3.06) | 114.3 (4.50) | 85.9 (3.38) | SCC-250 | SSP-250 |
| | 3 | 81.0 (3.19) | 127.0 (5.00) | 101.6 (4.00) | SCC-300 | SSP-300 |
| | 3-1/2 | 82.6 (3.25) | 146.1 (5.75) | 115.8 (4.56) | SCC-350 | SSP-350 |
| | 4 | 85.9 (3.38) | 158.8 (6.25) | 130.3 (5.13) | SCC-400 | SSP-400 |
| | 5 | 88.9 (3.50) | 184.2 (7.25) | 162.1 (6.38) | — | SSP-500 |
| | 6 | 101.6 (4.00) | 219.2 (8.63) | 190.5 (7.50) | — | SSP-600 |