SpeedCouple Pre-installed Swivel Coupling

Submittal Sheet

SpeedCouple pre-installed swivel couplings reduce conduit installation time. Available on our 10' and 20' rigid metal conduit and intermediate metal conduit products, SpeedCouple comes in trade sizes 2-6 for RMC and elbows, and trade sizes 2-4 for IMC.

Listing

SpeedCouple pre-installed swivel couplings are listed to UL-514B.

SpeedCouple rigid metal conduit is listed to UL-6 and manufactured to ANSI® C80.1.

SpeedCouple IMC is listed to UL-1242 and manufactured to ANSI C80.6. IMC is not used in Canada.

Locations

SpeedCouple is not approved for wet locations. Western Tube's standard conduit and standard couplings are approved for wet and hazardous locations, including direct burial.

SpeedCouple is not approved for hazardous locations.



SpeedCouple RMC is covered by National Electrical Code® Article 344, Rigid Metal Conduit. Reference 344.42 for threadless couplings and connectors.

Coatings

Western conduit is hot-dip galvanized and the SpeedCouple coupling is zinc-electroplated.

Miscellaneous

The conduit must be wrench tightened.

SpeedCouple Rigid Metal Conduit Weights, Dimensions and Packaging

| Trade Size | OD | ID | Weight/ft. | . Master Bundles—10' | | Master Bundles — 20' | | | |
|------------|-------|-------|------------|----------------------|--------|----------------------|-----|--------|------|
| | in. | in. | lbs./ft. | ft. | pieces | lbs. | ft. | pieces | lbs. |
| 2 | 2.375 | 2.083 | 3.320 | 450 | 45 | 1494 | 600 | 30 | 1992 |
| 21/2 | 2.875 | 2.489 | 5.270 | 400 | 40 | 2108 | 360 | 18 | 1897 |
| 3 | 3.500 | 3.090 | 6.820 | 300 | 30 | 2046 | 300 | 15 | 2046 |
| 3 1/2 | 4.000 | 3.570 | 8.310 | 250 | 25 | 2078 | 240 | 12 | 1994 |
| 4 | 4.500 | 4.050 | 9.720 | 200 | 20 | 1944 | 200 | 10 | 1944 |
| 5 | 5.563 | 5.073 | 13.140 | 150 | 15 | 1971 | 140 | 7 | 1840 |
| 6 | 6.625 | 6.093 | 22.973 | 100 | 10 | 2297 | 100 | 5 | 2297 |

SpeedCouple rigid metal conduit is listed to safety standards UL-6 and UL-514B. Manufactured in accordance with ANSI* C80.1.

SpeedCouple IMC Weights, Dimensions and Packaging

| Trade Size | OD | ID | Weight/ft. | Master Bundles—10' | | |
|------------|-------|-------|------------|--------------------|--------|------|
| | in. | in. | lbs./ft. | ft. | pieces | lbs. |
| 2 | 2.360 | 2.150 | 2.42 | 800 | 80 | 1936 |
| 2 1/2 | 2.857 | 2.557 | 4.28 | 400 | 40 | 1712 |
| 3 | 3.476 | 3.176 | 5.26 | 300 | 30 | 1578 |
| 3 1/2 | 3.971 | 3.671 | 6.12 | 250 | 25 | 1530 |
| 4 | 4.466 | 4.166 | 6.82 | 200 | 20 | 1364 |

SpeedCouple IMC is listed to safety standards UL-1242 and UL-514B. Manufactured in accordance with ANSI C80.6.

Submittal Information

| PROJECT: | CONTRACTOR: | DATE: |
|------------|--------------------------|--------------|
| ENGINEER: | SPECIFICATION REFERENCE: | SYSTEM TYPE: |
| LOCATIONS: | COMMENTS: | |

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