



Sealtite Type CNP (Type A): Non-metallic Robotic Flexible Conduit

| Trade Size | Item ID | Std. Pkg. M (FT) | Inside Diameter Min | Outside Diameter | | Bend Diameter | Weight Kg/m (lbs/cft) |
|---------------|------------|---------------------|------------------------|------------------|---------------|------------------|--------------------------|
| | | | | Min | Max | | |
| 3/8" (12) | 38602 | 30 (100) | 12.32 (0.485) | 19.20 (0.755) | 19.68 (0.775) | 127 (5.0) | 0.22 (15) |
| | 38601 | 76 (250) | | | | | |
| 1/2" (16) | 38612 | 30 (100) | 15.75 (0.620) | 23.11 (0.910) | 23.62 (0.930) | 152 (6.0) | 0.31 (21) |
| | 38611 | 61 (200) | | | | | |
| | 38613 | 243 (800) | | | | | |
| 3/4" (21) | 38622 | 30 (100) | 20.70 (0.815) | 29.21 (1.150) | 29.72 (1.170) | 203 (8.0) | 0.45 (30) |
| | 38621 | 53 (150) | | | | | |
| | 38623 | 243 (800) | | | | | |
| 1" (27) | 38631 | 30 (100) | 26.16 (1.030) | 35.94 (1.415) | 36.57 (1.440) | 305 (12.0) | 0.64 (43) |
| | 38633 | 152 (500) | | | | | |
| 1-1/4" (35) | 38641 | 15 (50) | 34.79 (1.370) | 45.72 (1.800) | 46.35 (1.825) | 356 (14.0) | 0.86 (58) |
| | 38643 | 61 (100) | | | | | |
| 1-1/2" (41) | 38651 | 15 (50) | 40.26 (1.585) | 51.94 (2.045) | 52.83 (2.080) | 406 (16.0) | 1.21 (81) |
| | 38653 | 30 (100) | | | | | |
| 2" (53) | 38661 | 15 (50) | 51.94 (2.045) | 66.17 (2.605) | 67.06 (2.640) | 457 (18.0) | 1.82 (122) |
| | 38663 | 30 (100) | | | | | |

All dimensions in mm (inches)



Nylon Reinforced with inner and outer PVC jackets

Sealtite Type CNP:

RoHS



- Non-metallic Type A liquid-tight conduit
- Great for constantly flexing applications
- Good for abrasion and where physical abuse may exist
- Available standard in Orange.
- Also available in Grey by special order.
- Uses Type A Connector only.

For connectors for this conduit, see page 23
For cutting instructions, see page 37
For Chemical Resistance, see page 38

SPECIFICATIONS:

- Smooth inner PVC core with outer oil resistant PVC cover bonded together with nylon reinforcing braid
- Colour: Orange
- Temp. range: -20°C to +60°C (-4°F to +140°F)
- UV (sunlight) Resistant
- Oil Resistant
- CSA Approved: # LL15275-10
- UL Approved: # E75863

APPLICATIONS:

- Automotive applications requiring continuous flexing
- Food machine applications where non-metallic and flexing required

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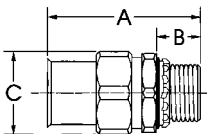
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Connectors Type STNM / SSNM: Connectors for CNP Type A Conduit (ONLY)



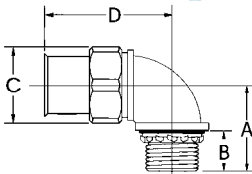
Straight:



| Trade | Item | Dimensions | | | KO Size | Weight | Std. |
|--------|---------|----------------|---------------|---------------|---------|------------|------|
| Size | ID | A | B | C | NPT | Kg(lb)/Pkg | Pkg. |
| 3/8" | STNM38 | 54.76 (2.156) | 15.09 (0.594) | 29.36 (1.156) | 1/2" | 2.5 (5.6) | 25 |
| 1/2" | STNM50 | 65.89 (2.594) | 15.09 (0.594) | 33.35 (1.313) | 1/2" | 3.7 (8.1) | 25 |
| 3/4" | STNM75 | 65.89 (2.594) | 15.09 (0.594) | 41.27 (1.625) | 3/4" | 5.0 (11) | 25 |
| 1" | STNM100 | 73.02 (2.875) | 18.26 (0.719) | 49.23 (1.938) | 1" | 1.5 (3.2) | 5 |
| 1-1/4" | STNM125 | 86.51 (3.406) | 19.05 (0.750) | 61.11 (2.406) | 1-1/4" | 2.7 (6.0) | 5 |
| 1-1/2" | STNM150 | 87.33 (3.438) | 19.05 (0.750) | 70.64 (2.781) | 1-1/2" | 1.4 (3.0) | 2 |
| 2" | STNM200 | 100.81 (3.969) | 19.05 (0.750) | 85.73 (3.375) | 2" | 1.1 (2.4) | 1 |

All dimensions in mm (inches)

90 Degree:



| Trade | Item | Dimensions mm (in.) | | | | KO Size | Weight | Std. |
|--------|-----------|---------------------|---------------|---------------|---------------|---------|------------|------|
| Size | ID | A | B | C | D | NPT | Kg(lb)/Pkg | Pkg. |
| 3/8" | STNM9038 | 51.59 (2.031) | 15.09 (0.594) | 29.36 (1.156) | 31.75 (1.250) | 1/2" | 3.4 (7.5) | 25 |
| 1/2" | STNM9050 | 60.32 (2.375) | 15.09 (0.594) | 33.35 (1.313) | 32.54 (1.281) | 1/2" | 4.3 (9.5) | 25 |
| 3/4" | STNM9075 | 63.50 (2.500) | 15.09 (0.594) | 41.27 (1.625) | 36.53 (1.438) | 3/4" | 2.5 (5.5) | 10 |
| 1" | STNM90100 | 69.85 (2.750) | 18.26 (0.719) | 49.23 (1.938) | 44.45 (1.750) | 1" | 1.9 (4.1) | 5 |
| 1-1/4" | STNM90125 | 88.11 (3.469) | 19.05 (0.750) | 61.11 (2.406) | 50.01 (1.969) | 1-1/4" | 3.5 (7.7) | 5 |
| 1-1/2" | STNM90150 | 91.29 (3.594) | 19.05 (0.750) | 70.64 (2.781) | 57.15 (2.250) | 1-1/2" | 1.8 (4.0) | 2 |
| 2" | STNM90200 | 122.25 (4.813) | 19.05 (0.750) | 85.73 (3.375) | 64.29 (2.531) | 2" | 1.4 (3.1) | 1 |

All dimensions in mm (inches)

SPECIFICATIONS:

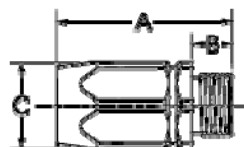
- Zinc plated Steel
- Colour: Silver
- CSA Approved.
- UL Approved.

STNM Series Liquid-tight Connectors:



- Only approved for use with Sealtite Type CNP flexible conduit.

Stainless Steel Connectors Straight:



| Trade | Item | Dimensions | | | KO Size | Weight | Standard |
|-------|---------|---------------|---------------|---------------|---------|--------|----------|
| Size | ID | A | B | C | METRIC | Kg/Pkg | Package |
| 3/8" | SSNM38 | 36.50 (1.437) | 13.00 (0.512) | 30.00 (1.181) | M16 | 1.0 | 10 |
| 1/2" | SSNM50 | 41.50 (1.634) | 13.00 (0.512) | 36.00 (1.417) | M20 | 1.3 | 10 |
| 3/4" | SSNM75 | 43.50 (1.713) | 15.00 (0.591) | 41.00 (1.614) | M25 | 1.6 | 10 |
| 1" | SSNM100 | 48.00 (1.890) | 15.00 (0.591) | 50.00 (1.969) | M32 | 1.2 | 5 |

All dimensions in mm (inches)

SPECIFICATIONS:

- 303 Stainless Steel
- IP67 - Washdown Application

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