

SL-CAP AND UI-CAP CAPILLARY ARMOR CONDUIT

FMC STAINLESS STEEL
ULTRA-FLEX CONDUIT
SL-CAP / UI-CAP



DESCRIPTION

- Flexible Stainless Steel conduit
- Designed for OEM applications where corrosion is an issue and no approvals are required
- Additional Put-ups available

SPECIFICATIONS

- Type 304 stainless steel square-locked (SL-CAP) or fully interlocked (UI-CAP)
- Temperature: +450°F (+232°C) max.

APPLICATIONS

- Applications where corrosion is an issue and where no approvals are required
- Sensor cable protection
- OEM probe cables
- Optical fiber
- Instrumentation
- Temperature measuring devices

See: www.ul.com www.nfpa.org www.naed.org
www.nema.org www.anacondasealtite.com

SL-CAP



Square-Locked Design



| Actual ID Size | Item ID | Std. Pkg. (feet) | Inside Diameter (inches) Min | Outside Diameter (inches) | | Bend Radius (inches) | Weight (lbs/100 ft) |
|----------------|-------------|-----------------------------|------------------------------|---------------------------|-------|----------------------|---------------------|
| | | | | Min | Max | | |
| 1/8" | 460610-0070 | Available In Random Lengths | 0.125 | 0.195 | 0.207 | 1 | 2.3 |
| 5/32" | 460613-0070 | | 0.152 | 0.232 | 0.244 | 1 | 3.4 |
| 3/16" | 460616-0074 | | 0.183 | 0.263 | 0.275 | 1 | 3.7 |
| 7/32" | 460619-0070 | | 0.206 | 0.291 | 0.306 | 1 | 4.1 |
| 1/4" | 460622-0074 | | 0.245 | 0.330 | 0.345 | 1.3 | 4.8 |
| 9/32" | 460625-0070 | | 0.286 | 0.361 | 0.376 | 1.3 | 5.4 |
| 5/16" | 460628-0070 | | 0.302 | 0.412 | 0.427 | 1.3 | 6.7 |
| 3/8" | 460634-0074 | | 0.363 | 0.473 | 0.493 | 1.5 | 7.9 |
| 1/2" | 460643-0070 | | 0.483 | 0.603 | 0.623 | 1.5 | 10.8 |
| 5/8" | 460652-0070 | | 0.605 | 0.735 | 0.755 | 2.0 | 12.2 |

UI-CAP



Fully Interlocked Design



| Actual ID Size | Item ID | Std. Pkg. (feet) | Inside Diameter (inches) Min | Outside Diameter (inches) | | Bend Radius (inches) | Weight (lbs/100 ft) |
|----------------|-------------|-----------------------------|------------------------------|---------------------------|-------|----------------------|---------------------|
| | | | | Min | Max | | |
| 5/32" | 451550-0070 | Available In Random Lengths | 0.160 | 0.255 | 0.270 | 1.5 | 4.2 |
| 3/16" | 451554-0070 | | 0.180 | 0.275 | 0.290 | 1.5 | 4.9 |
| 7/32" | 451560-0070 | | 0.215 | 0.310 | 0.325 | 1.5 | 6.6 |
| 1/4" | 451564-0070 | | 0.245 | 0.340 | 0.355 | 1.5 | 7.3 |
| 5/16" | 451568-0070 | | 0.310 | 0.405 | 0.420 | 1.5 | 8.9 |
| 3/8" | 451572-0070 | | 0.370 | 0.485 | 0.505 | 2 | 12 |
| 7/16" | 451574-0070 | | 0.432 | 0.547 | 0.567 | 2.5 | 14.7 |
| 1/2" | 451576-0070 | | 0.495 | 0.610 | 0.630 | 2.5 | 16.5 |

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