

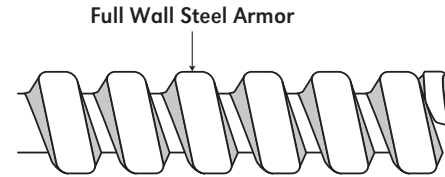
Full Wall Steel Flexible Metal Conduit

Description

- Full wall flexible metal conduit
- High grade zinc galvanized low carbon steel
- Interlocked design
- Corrosion resistant
- Strongest metal conduit available

Applications

- Flexible metal raceway for electrical power, control and communication cables
- Motor leads
- Listed assemblies
- Listed wire fixtures
- Manufactured wiring systems



References & Ratings

- UL 1, UL 1479, File Reference E11831, CSA Certified File LL15035, CSA C22.2 No. 56
- Federal Specification WW-C-566C, (now superseded by UL 1)
- NEC® 250.118(5), 300.22(C), 348, 430.223, 501.10(B)(2), 645.5
- Cable Tray installations per NEC®
- Environmental Air-Handling space installation NEC® 300.22(C)
- UL Classified 1, 2 and 3-hour Through-Penetration Fire Systems UL File R14141

Ordering Information

Product Dimensions/ Bend Radius

Product Code	Trade Size (inches)	Trade Size (mm)	Coil Length (feet)	Reel Length (feet)	Approx. Weight/ 100 feet (pounds)	Internal Diameter (min/max) inches	External Diameter (min/max) inches	Bend Radius (inches)
5402-30-00	1/2	16	100'	–	47	0.625/0.645	0.860/0.920	3
5402-45-00	1/2	16	–	500'	47	0.625/0.645	0.860/0.920	3
5402-60-00	1/2	16	–	1000'	47	0.625/0.645	0.860/0.920	3
5403-30-00	3/4	21	100'	–	60	0.812/0.835	1.045/1.105	4
5403-45-00	3/4	21	–	500'	60	0.812/0.835	1.045/1.105	4

NOTE: All dimensions and weights are subject to normal manufacturing tolerances.

Review NEC® 348.60 and 250.118(5) for grounding requirements.