



Steel Flex Type DE-710 / DE-183: Standard Flexible Conduit



DE-710: (UL 1286 Recognized)

Actual ID	Item	Std. Pkg.	Inside Diameter	Outside Diameter		Bend	Weight
Size	ID	METERS	Min	Min	Max	Diameter	Kg/m (lbs/cft)
5/16"	452100	AVAILABLE IN RANDOM LENGTHS	7.95 (0.313)	11.58 (0.456)	12.22 (0.481)	63 (2.5)	0.164 (11)
3/8"	452105		9.53 (0.375)	13.18 (0.519)	13.82 (0.544)	63 (2.5)	0.18 (12)
7/16"	452110		11.13 (0.438)	14.76 (0.581)	15.39 (0.606)	76 (3.0)	0.198 (13)
1/2"	452115		12.70 (0.500)	16.36 (0.644)	16.99 (0.669)	76 (3.0)	0.225 (15)
9/16" OP	452120		14.30 (0.563)	17.98 (0.708)	18.57 (0.731)	76 (3.0)	0.286 (19)
5/8"	452125		15.87 (0.625)	18.75 (0.738)	19.38 (0.763)	89 (3.5)	0.255 (17)
3/4"	452130		19.05 (0.750)	21.34 (0.840)	22.10 (0.870)	102 (4.0)	0.295 (20)

All dimensions in mm (inches)

Square Lock Design



DE-183: (UL 1286 and UL 183 Recognized)

Actual ID	Item	Std. Pkg.	Inside Diameter	Outside Diameter		Bend	Weight
Size	ID	METERS	Min	Min	Max	Diameter	Kg/m (lbs/cft)
1/2"	552115	AVAILABLE IN RANDOM LENGTHS	12.32 (0.485)	16.26 (0.640)	17.02 (0.670)	63 (2.5)	0.328 (22)
9/16"	552120		13.89 (0.547)	17.96 (0.707)	18.72 (0.737)	76 (3.0)	0.344 (23)
5/8"	552125		15.49 (0.610)	19.56 (0.770)	20.32 (0.800)	83 (3.3)	0.388 (26)
3/4"	552130		18.67 (0.735)	22.73 (0.895)	23.49 (0.925)	89 (3.5)	0.453 (30)

All dimensions in mm (inches)

Square Lock Design



SPECIFICATIONS:

- Galvanized steel square-lock non-jacketed conduit
- Zinc coated steel provides superior corrosion resistance
- Temperature range: +450°C (+842°F) Max.
- Exceptional flexibility for tight "U" bend radius
- UL Approved: # E39679
- CSA Acceptable. CSA Report No. LO-4000, 4158

APPLICATIONS:

- OEM applications in office furniture and medical markets

Type DE-710 / 183 Galvanized Steel:



- Ultra flexible galvanized steel conduit
- Designed for OEM applications in the office furniture and medical industries
- UL Recognized to UL 1 and UL 1286. DE-183 further UL Recognized to UL 183.
- Also available in an OVAL version. (Consult factory)
- Available in custom cut lengths

For cutting instructions, see pg. 37