

Flexible Aluminum Conduit - CSA Listed

Product
Spec's



Product Features:

- ⇒ CSA Certified by Canadian Standards Association, 5/16" - 4" inch trade size
- ⇒ Can be used with die-cast or metallic straight and 90° connectors
- ⇒ Resists corrosion, abrasion, metal shavings, and rough environments
- ⇒ Smooth interior for easier wire pulling, no hazardous sharp edges or burrs, will not damage conductors.
- ⇒ Quick installation

Product Applications:

- ☑ Used in industrial, commercial and residential applications
- ☑ Suitable for Conventional Commercial and Industrial applications: Raceway for wires and cables, Machine Tools, Power and lighting branch circuit conductors and cables, Motor and Control circuit conductors and cables, Electric Signs, protection for Voice, Data, Communications and Video cables
- ☑ Non Liquid-tight product

Trade Size Inches (mm)	Approx. Weight - Std. Coil (lbs.)	Inner Diameter Min. mm (inches)	Outer Diameter Max. mm (inches)	Minimum Bending Radius mm (inches)	Standard Coil Length (m)	Standard Reel Length (m)
Aluminum Flex CSA						
5/16"		7.92(0.312)	12.95(0.510)	88(3.5)	75	150/300
3/8" (12)	21.50	9.52(0.375)	15.49(0.610)	102(4)	75	150/300
7/16"	21.50	11.10(0.437)	17.15(0.675)	114(4.5)	75	150/300
1/2" (16)	16.50	15.88(0.625)	23.37(0.920)	152(6)	30	150/300
3/4" (21)	22.00	20.62(0.812)	28.07(1.105)	203(8)	30	150/300
1" (27)	37.40	25.40(1.000)	35.05(1.380)	254(10)	30	150/300
1¼" (35)	22.00	31.75(1.250)	41.40(1.630)	318(12.5)	15	75/150
1½" (41)	24.40	38.10(1.500)	49.53(1.950)	381(15)	15	75/150
2"	33.00	50.80(2.000)	62.23(2.245)	508(20)	15	75
2½"	44.00	63.50(2.500)	77.72(3.060)	635(25)	8	15 *
3"	46.20	76.20(3.000)	90.42(3.560)	762(30)	8	15 *
3½"	57.20	88.90(3.500)	103.12(4.060)	889(35)	8	15 *
4"	70.40	101.60(4.000)	115.82(4.560)	1016(40)	8	15 *

* Please note that NESCO can manufacture longer run (reels) or custom length runs as per customer specifications. *

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Additional charges apply for reels