

ALUM-FLEX SERIES

ALUMINUM FLEX CSA NON-JACKETED FLEXIBLE CONDUIT



SPECIFICATIONS

- Aluminum strip-wound core
- Temperature: +500°C (+932°F) max.
- CSA Approved #017419

APPLICATIONS

- Commercial and industrial applications where liquid-tight protection is not required

DESCRIPTION

- Non-jacketed aluminum flexible conduit
- Designed for commercial and industrial applications in Canadian market
- Uses standard 'L-16' series connectors
- Available in custom cut lengths



Modified S Profile 5/16" - 4"



Trade Size	Item ID	Std. Pkg. metres	Inside Diameter Min	Outside Diameter Max	Bend Radius	Weight kg/m (lbs/cft)
5/16" (10)	30030	75	7.92 (0.312)	12.59 (0.510)	45 (1.8)	0.088 (6)
	30032	300				
3/8" (12)	30040	75	9.53 (0.375)	15.49 (0.610)	51 (2.0)	0.099 (7)
	30042	300				
7/16" (14)	30050	75	11.10 (0.437)	17.15 (0.675)	57 (2.2)	0.105 (7)
	30052	300				
1/2" (16)	30060	30	15.88 (0.625)	23.37 (0.920)	76 (3.0)	0.245 (16)
	30066	300				
3/4" (21)	30070	30	20.62 (0.812)	28.97 (1.105)	102 (4.0)	0.313 (21)
	30072	150				
	30073	300				
1" (27)	30080	30	25.40 (1.000)	35.05 (1.380)	127 (5.0)	0.481 (32)
	30081	150				
1-1/4" (35)	30090	15	31.75 (1.250)	41.40 (1.630)	159 (6.3)	0.578 (39)
	30092	75				
1-1/2" (41)	30100	15	38.10 (1.500)	49.53 (1.950)	191 (7.5)	0.660 (44)
	30102	45				
2" (53)	30110	15	50.80 (2.000)	62.23 (2.450)	254 (10.0)	0.876 (59)
	30111	30				
2-1/2" (63)	30120	15	63.50 (2.500)	77.72 (3.060)	318 (12.5)	1.180 (79)
3" (78)	30130	15	76.20 (3.000)	90.42 (3.560)	381 (15.0)	1.265 (85)
3-1/2" (91)	30140	15	88.90 (3.500)	103.12 (4.060)	445 (17.5)	1.465 (98)
4" (103)	30150	15	101.60 (4.000)	115.82 (4.560)	508 (20.0)	1.693 (114)

All dimensions in mm (inches) unless stated