



The Corrllok® System

TYPE - CLR



				Nominal	Dimensions	Min. Bend	Inside Radius		Std.	Footage
Type	US Trade Size	MM	Nw	Inside	Outside	Static	Dynamic	Wt. (LBS.)/100Ft	Length	Part #
CLR-516	5/16"	12	10	.378"(9.6mm)	.512"(13.0mm)	0.8"	2.0"	1.8	100	790719
CLR-10	3/8"	16	12	.460"(11.7mm)	.622"(15.8mm)	1.0"	2.6"	3.0	100	790819
CLR-11	1/2"	20	17	.653"(16.6mm)	.826"(21.0mm)	1.2"	3.5"	4.4	100	791819
CLR-12	3/4"	25	23	.854"(21.7mm)	1.122"(28.5mm)	1.6"	4.0"	6.7	100	792819
CLR-13	1"	32	29	1.078"(27.4mm)	1.358"(34.5mm)	2.0"	5.0"	9.0	50	793819
CLR-14	1-1/4"	40	36	1.410"(35.8mm)	1.673"(42.5mm)	2.4"	7.0"	10.8	50	794819
CLR-15	1-1/2"	50	48	1.840"(46.7mm)	2.145"(54.5mm)	2.8"	8.0"	15.4	50	795819
CLR-17	2-1/2"	70	70	2.645"(67.0mm)	3.150"(80.0mm)	6.0"	14.0"	31.6	30	796869
CLR-350	3-1/2"	95	95	3.600"(91.5mm)	4.170"(106mm)	7.0"	18.0"	51.8	30	798869

* Reels Available. Consult Factory.

See [Corrllok Information Page](#)

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Very light weight and extremely flexible. Ideally suited for robotic equipment. This tubing is intended for applications requiring continuous, repeated flexible motion, such as power track or cable carrier installations.

Fittings:

To be used with the Corrllok® connectors of the Corrllok® System

Fitting Pull-Out:

65lbs.

Material:

Halogen Free Nylon 12

STANDARD COLORS:

Black. [Other colors available upon request](#)

WORKING TEMPERATURES:
-50°C to 95°C Intermitting to 150°C

Flexibility: [See the Flexibility Comparison Guide](#)

Plastic Used: NYLON [See the Chemical Resistance Guide](#)

High Mech. Strength	Listed For Direct Burial	Halogen Free	Low Fire Hazard	Accepts Standard Liquidtight Fittings	Self Extinguish	EMI/RFI Shielding	Oil Resistance	Acid Resistance
		X			X		X	