



Type VJC

Vacuum jacketed non-UL steel conduit for high-flex installations.

Construction:

Inner Core:

- Corrosion Resistant Plated Steel
- 3/8" 3" Squarelock Profile

Liquidtight Jacket:

- Vacuum Jacketed Flexible PVC
- Resistant to Oils and Mild Acids

Application:

- Tight Bends
- Dynamic Flexing
- Compatible with standard liquidtight connectors



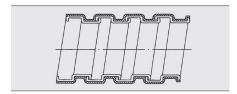
Product Information

STANDARD COLORS

Black

WORKING TEMPERATURES

-20°C to 80°C



Product Table

				Internal Diameter		Outer Diameter		Inside Bend Radius		Weight	Standard Length	
US Trade Size	ISO (MM)	CSA (MM)	Туре	Min (IN.)	Max (IN.)	Min (IN.)	Max (IN.)	Static (IN.)	Dynamic (IN.)	Lbs. per 100 Ft	Carton (Ft.)	Part # (Black)
3/8"	16	12	VJC- 10	0.492	0.516	0.657	0.681	1	5	14	100	89201
1/2"	20	16	VJC- 11	0.622	0.646	0.799	0.823	1	6	16	100	89211
3/4"	25	21	VJC- 12	0.815	0.839	0.996	1.020	2	8	20	100	89221
1"	32	27	VJC- 13	1.043	1.067	1.240	1.264	3	10	35	100	89232
1 1/4"	40	35	VJC- 14	1.378	1.402	1.642	1.673	3	12	38	50	89242
1 1/2"	50	41	VJC- 15	1.575	1.598	1.850	1.890	3.5	14	44	50	89252
2"	63	53	VJC- 16	2.008	2.031	2.307	2.346	4	16	66	50	89262
3"	80	78	VJC- 18	3.071	3.094	3.425	3.465	6.5	25	93	25	89282

related products



TYPE SL

This non-UL, extra-flexible product, available in the smaller diameters, is designed for tight-spot installation and where continuous flexing is required of a steel wound hose.

see product detail »





Type CL

CL is a nonmetallic UL Recognized nylon corrugated Mechanical Protection Tubing (MPT) designed for the support and routing of conductors and cables. It is used as a UL / CSA component within OEM equipment.

see product detail »



Type LNMP

This UL and CSA listed nonmetallic liquidtight conduit is ideally suited for continuous flexing situations. It is often specified in "Power Track" or cable carrier installations and on industrial robots. It does not contain a metal core which could fatigue from repeated flexing or vibration.

see product detail»

Type NM2

Type NM2 is an extra-flexible liquidtight nonmetallic tubing. This lightweight tubing cuts easily and installs quickly. It is ideal for wiring protection in tight quarters and for tight bends. The thin, flexible PVC skin allows for greater movement than Listed nonmetallic conduits.

see product detail»