

LIQUID TIGHT FLEXIBLE STEEL CONDUIT



Description:

- Galvanized steel core, PVC jacketed interlock type
- Oil and flame resistant
- Waterproof, corrosion, resistant, sunlight resistant
- Temperature range from -10°C ~ +70°C, -20°C ~ +90°C, -20°C ~ +105°C, -40°C ~ +120°C.
- 600v or lower circuits; Direct burial, grounding and concrete embedment, Hazardous and high requirement location.
- PVC colour black; grey, other colors are available upon request.

CATALOG NUMBER	Trade Size	Inside Diameter (mm)		Outside Diameter Over Jacket (mm)		Bending Radius (mm)	Length of Roll
		Min	Max	Min	Max	Min	Meter
005.080.025	1/4 "	6.20	6.0	11.40	11.90	35	50
005.080.037	3/8 "	12.30	12.80	17.50	18.00	60	50
005.080.050	1/2 "	15.80	16.30	20.80	21.30	85	50
005.080.075	3/4 "	20.70	21.20	26.30	26.70	100	30
005.080.100	1"	26.20	26.80	32.70	33.40	150	30
005.080.125	1 - 1/4 "	34.80	35.40	41.40	42.20	180	20
005.080.150	1 - 1/2 "	40.10	40.60	47.40	48.30	220	20
005.080.200	2 "	51.30	51.90	59.40	60.30	250	15
005.080.250	2 - 1/2 "	63.00	63.60	72.10	73.00	300	10
005.080.300	3 "	78.00	78.70	87.90	88.90	450	10
005.080.400	4 "	101.60	102.60	113.20	114.30	600	5
005.080.600	6"	150.00	153.00	160.00	163.00	725	5

PVC COATED FLEXIBLE STEEL CONDUIT



Description:

- Galvanized steel core, PVC jacketed
- Light style, high flexibility and liquid-tightness
- Waterproof, corrosion, resistant, sunlight resistant
- For mass production equipment, machine tools and any narrow space for electrical wiring applications
- Temperature range from -10°C ~ +70°C, -20°C ~ +90°C, -20°C ~ +105°C, -40°C ~ +120°C.
- PVC colour black; grey, other colors are available upon request.
- Halogen free corrugated Conduit is available

CATALOG NUMBER	Trade Size	Inside Diameter (mm)		Outside Diameter Over Jacket (mm)		Bending Radius (mm)	Length of Roll
		Min	Max	Min	Max	Min	Meter
005.090.025	1/4 "	9.70	10.40	14.40	14.70	45	100
005.090.037	3/8 "	12.30	12.80	16.70	17.20	50	100
005.090.050	1/2 "	15.80	16.30	20.20	20.70	65	100
005.090.075	3/4 "	20.70	21.20	25.50	26.10	75	50
005.090.100	1"	26.00	26.60	31.60	32.20	100	50
005.090.125	1 - 1/4 "	34.70	35.40	40.80	41.50	125	30
005.090.150	1 - 1/2 "	40.00	40.60	46.60	47.20	150	30
005.090.200	2 "	51.30	51.90	58.10	58.70	175	20
005.090.250	2 - 1/2 "	63.00	63.60	71.80	72.40	200	10
005.090.300	3 "	78.00	78.70	87.20	87.90	225	10
005.090.400	4 "	101.60	102.60	111.20	112.30	275	10
005.090.500	5 "	125.00	127.00	137.00	139.50	300	5
005.090.600	6 "	150.00	153.00	162.00	165.00	400	5