

Heavy Series Over Braided Flexible Metal Conduit, Wire Over-Braided (SM-70001)



Type	Trade Size	I.D. (mm)		O.D. (mm)		Min Bending Radius (mm)	Meter/Coil
		Min.	Max.	Min.	Max.		
SM-7000100	5mm	4.8	5.3	7.8	8.3	30	100
SM-7000101	-	7.5	8.3	10.8	11.6	35	100
SM-7000102	1/4"	9.7	10.2	14.5	15.0	40	100
SM-7000103	3/8"	12.3	12.8	16.6	16.8	50	50
SM-7000104	1/2"	15.8	16.2	22.5	22.9	65	50
SM-7000106	3/4"	20.8	21.3	28.4	29.1	75	50
SM-7000110	1"	26.4	27.2	32.6	33.4	100	50
SM-7000112	1-1/4"	35.0	35.9	41.0	41.5	125	30
SM-7000114	1-1/2"	40.1	40.6	46.8	47.3	150	30
SM-7000120	2"	50.5	51.2	58.3	59.0	175	20
SM-7000124	2-1/2"	62.9	63.9	73.1	74.1	200	10
SM-7000130	3"	77.0	78.0	88.0	89.0	225	10
SM-7000140	4"	99.6	101.6	109.7	111.5	275	10
SM-7000150	5"	125.0	127.0	137.0	139.0	350	5
SM-7000160	6"	150.0	153.0	162.0	164.5	480	5

Heavy Series Over Braided Flexible Metal Conduit is widely used to counter mechanical stress and is highly flexible, and it is resistant against tensile stresses and transverse pressure. This braided conduit also offers excellent protection to cables against hot metal particles, and immunity from electromagnetic interference. Heavy Series Over Braided Flexible Metal Conduit resists hot metal splashes and is most suitable for steel industry electrical cable protection.