



**Over Braided Interlocked Liquid Tight Conduit ( SM-701 )**

STAINLESS STEEL WIRE OVER BRAIDING  
TIGHTLY BRAIDED ONTO THE PVC COATING

GALVANIZED STEEL STRIP  
HELICALLY WOUND  
(DELIKON INTERLOCKED)



EFFICIENT EMC SCREENING  
FLEXIBLE SHEATH

HEAVY DUTY FLEXIBLE PVC COVERING  
KEYED INTO THE CORRUGATIONS



STAINLESS STEEL WIRE  
OVER BRAIDING  
HEAVY DUTY PVC COVERING

GALVANIZED STEEL STRIP  
(DELIKON INTERLOCKED)



**Delikon InterLocked**  
Increased Tensile Strength  
for demanding applications

- \* Liquid Tight
- \* EMI/RFI Shielding
- \* Suitable For Hazardous Location Wiring
- \* Abrasion & Hot Metal Splashes Resistant
- \* Increased Tensile Strength for Industry

Type	Trade Size	I.D. (mm)		O.D. (mm)		Min Bending Radius (mm)	Meter/Coil
		MIN.	MAX.	MIN.	MAX.		
SM-70103	3/8"	12.3	12.8	18.5	19.0	75	50
SM-70104	1/2"	15.7	16.3	21.8	22.3	95	50
SM-70106	3/4"	20.7	21.2	26.2	27.7	120	30
SM-70110	1"	26.2	26.8	33.8	34.4	180	30
SM-70112	1-1/4"	34.7	35.4	42.4	43.2	230	20
SM-70114	1-1/2"	40.0	40.6	48.4	49.3	270	20
SM-70120	2"	51.3	51.9	60.4	61.3	300	15
SM-70124	2-1/2"	62.9	63.6	73.1	74.0	350	10
SM-70130	3"	77.9	78.7	88.9	89.9	500	10
SM-70140	4"	101.6	102.6	114.3	115.3	650	5
SM-70150	5"	126.0	128.0	133.0	135.0	800	5
SM-70160	6"	149.0	151.0	156.0	158.0	1000	5

*Stainless steel braid provides extra protection. This interlocked over braided liquid tight conduit is highly resistant to wear, abrasion and electric sparks or hot metal splashes. This conduit is also resistant to common oils and grease in industry environments and has good flexibility and good mechanical resistance. Interlocked over braided liquid tight conduit also offers good protection against electromagnetic interference across a large wave band.*