

LOW SMOKE ZERO HALOGEN LIQUID TIGHT FLEXIBLE STEEL CONDUIT

Material	HDG Steel + LSZH compound
Properties	Excellent mechanical strength with flexible capabilities. Heat and Acid resistant. Low Smoke Halogen free Coating. Color: Available in Black Temperature: -25 C to +120 C IP rating: IP 65
Features	Highly flexible steel conduit with Cotton Filling and FR LSZH Coating
Applications	• Do not emit hazardous gases when heated or in flames. • Highly flexible, high impact strength and low smoke density. • Can be used for mechanical protection of cables and wires in tunnels, hospitals, high rise buildings and underground.



Item Code	Size	Internal Diameter (mm)	External Diameter (mm)	Min. Bend Radius (mm)	Coil Packing (M)
C-LS0HLTFMC016	16 mm	12.70	17.70	50	50
C-LS0HLTFMC020	20 mm	15.80	21.20	65	25
C-LS0HSLTFMC025	25 mm	20.80	26.50	100	25
C-LS0HLTFMC032	32 mm	26.50	33.20	135	15
C-LS0HLTFMC040	40 mm	35.50	42.00	150	10
C-LS0HLTFMC050	50 mm	40.50	47.50	180	10