

## LOW SMOKE ZERO HALOGEN (LSOH) COATED FLEXIBLE CONDUIT

<b>Flexible Material</b>	: HDG Galvanized Steel Strip
<b>Jacket Properties</b>	: Heat resistant, Low Smoke Halogen free PVC Coating
<b>PVC color</b>	: Black (Grey also available upon request)
<b>Temperature Range</b>	: -25°C to +105°C
<b>IP Rating</b>	: IP 54 (When installed with suitable Water Tight Adaptors)
<b>Construction</b>	: Highly Flexible Steel Conduit with LSOH PVC Coating
<b>Features</b>	: 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)
LS0HFC601	16 mm	13	16.5	40	50
LS0HFC602	20 mm	17	21.6	45	25
LS0HFC603	25 mm	21	26	55	25
LS0HFC604	32 mm	28	34	60	15
LS0HFC605	40 mm	34	39.5	90	10
LS0HFC606	50 mm	46	53	100	10

