Liquid-tight metal conduits

Material: Galvanized steel strip(inter locked), PVC sheath Temperature range: $-25^{\circ}\text{C} \sim +80^{\circ}\text{C}$, short-term to 100°C

Properties: High flexibility, excellent bend ability. High waterproof, insulated chemical resistance. PVC sheath, fire resistance, uv-resistant, aging resistance. Turn-over locked structure to increase strength resistance, hard to break or distort.







Colour: Black/Grey Protection Degree: IP68

Applications: Railway, vehicle, traffic system project air-condition. Various machine tool and machines. Automatic control equipment, electric power plants. Petroleum, chemical industry, transmission and distribution system, communication system, base station span. Cable protection in ships, buildings and plants.

Conduit size	Part no.	OD (mm)	ID (mm)	Packing (m/roll)
1/4"	SPLC-12	15.0	9.5	50
3/8″	SPLC-16	17.7	12.5	50
1/2"	SPLC-20	21.3	16.1	50
3/4"	SPLC-25	26.7	20.8	40
1"	SPLC-32	33.0	26.0	30
1 1/4"	SPLC-40	42.2	34.0	30
1 1/2"	SPLC-45	47.8	39.0	20
2"	SPLC-57	59.4	51.0	10
2 1/2"	SPLC-70	72.5	63.0	10

Stainless steel overbraided metal conduits







 $\label{eq:material: Galvanized steel strip (square locked), stainless steel braided$

Temperature range: $-45^{\circ}\text{C} \sim +350^{\circ}\text{C}$

Properties: High flexibility, excellent bend ability. Temperature-resistance, resistant to high temperature chips. electromagnetic screen, explosion-resistance.

Colour: Silver

Protection Degree: IP40

Applications: Various machine tools and machines, elevators, chemical industry. Cable protection in Brainpower buildings threading, security system, exterior illumination, and plants building.

Conduit size	Part no.	OD (mm)	ID (mm)	Packing (m/roll)
		· · ·	`	(m/roll)
1/4"	SBC10	10.1	6.8	25
5/16"	SBC12	14.1	10.3	25
3/8"	SBC16	16.7	12.6	25
1/2"	SBC20	20.8	16.1	25
3/4"	SBC25	25.8	21.1	25
1"	SBC32	31.8	26.8	10
1 1/4"	SBC40	41.4	35.4	10
1 1/2"	SBC45	46.1	40.3	10
2"	SBC57	57.8	51.6	5