

47/48

Metal conduits (squared locked)



Material: Galvanized steel strip(squared locked)
 Temperature range: Max to 220°C
 Properties: High flexibility, excellent bend ability, temperature-resistant, resistant to chips.

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 workshop building.

Conduit size	Part no.	OD (mm)	ID (mm)	Packing (m/roll)
1/4"	SC12	12.5	9.5	50
3/8"	SC16	15.7	12.5	50
1/2"	SC20	19.5	16.1	50
3/4"	SC25	24.3	20.8	40
1"	SC32	30.0	26.4	30
1 1/4"	SC40	38.0	34.5	30
1 1/2"	SC45	45.0	40.0	20
2"	SC57	57.0	51.0	10
2 1/2"	SC70	70.5	63.0	10
3"	SC85	83.0	76.5	10
4"	SC110	110.0	102.0	10

Note: Inter locked available

Liquid-tight metal conduits



Material: Galvanized steel strip(square locked), PVC sheath
 Temperature range: -25°C~+80°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.

Colour: Black / Grey
 Protection Degree: IP65
 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"	SPC12	13.2	9.5	50
3/8"	SPC16	16.6	12.5	50
1/2"	SPC20	20.5	16.1	50
3/4"	SPC25	25.5	20.8	40
1"	SPC32	31.6	26.4	30
1 1/4"	SPC40	39.6	34.5	30
1 1/2"	SPC45	46.8	40.0	20
2"	SPC57	58.6	51.0	10
2 1/2"	SPC70	73.5	63.0	10
3"	SPC85	85.5	76.5	10
4"	SPC110	112.5	102.0	10