

## Liquid-tight Flexible Metal Conduit - Europe Specification (Customized)

### Liquid-tight

#### M2017

- Galvanized steel strip wound, RoHS and UL 360 compliant PVC jacketed.
- Liquid-tight, oil-resistant, flame retardant, and sunlight resistant, high flexibility
- Temperature range: -20°C ~ 70°C
- Color: Black, other colors are available by request

#### M2017-ST

- #304 Stainless steel core, RoHS and UL 360 compliant PVC jacketed
- Liquid-tight, oil-resistant, flame retardant, and sunlight resistant, high flexibility.
- Temperature range: -20°C ~ 70°C
- Color: Black, other colors are available by request

#### M2017-S6

- #316 Stainless steel core, RoHS and UL 360 compliant PVC jacketed.
- Liquid-tight, oil-resistant, flame retardant, and sunlight resistant, high flexibility
- Temperature range: -20°C ~ 70°C
- Color: Black, other colors are available by request
- For high corrosion area, e.g. seashore

### Features

#### Construction:

- Square-locked, meets Europe standard dimension
- Third party testing: BSI test approval under BS EN 61386
- Stainless steel braiding is available by request

#### Application:

- For mass production equipment and machine tools, or any narrow spaces requiring high flexibility
- For protection from liquid, oil, gas and dust
- For all kinds of industrial or commercial application



Trade Size	Catalog Number			Min. I.D. (mm)	Max. I.D. (mm)	Min. O.D. (mm)	Max. O.D. (mm)	Min. Bending Radius (mm)	Packing (m)
M12	M20170212	M201712ST	M201712S6	9.8	10.2	13.8	14.2	35	50
M16	M20170316	M201716ST	M201716S6	12.7	13.2	16.7	17.2	35	50
M20	M20170420	M201720ST	M201720S6	16.7	17.2	21.1	21.6	45	50
M25	M20170625	M201725ST	M201725S6	20.8	21.3	25.6	26.1	50	50
M32	M20171032	M201732ST	M201732S6	27.8	28.4	33.6	34.2	75	50
M40	M20171240	M201740ST	M201740S6	37.4	38.0	44.0	44.6	100	30
M50	M20171450	M201750ST	M201750S6	48.1	48.7	54.7	55.3	125	20
M63	M20172063	M201763ST	M201763S6	57.1	57.9	64.1	64.9	150	10
M75	M20172475	M201775ST	M201775S6	70.0	70.8	77.6	78.4	200	10
M100	M20174100			93.5	94.5	101.7	102.7	265	10