

### Fittings for metallic conduits

- **SC-FM Fixed External Thread**

Fixed external thread, nickel plated brass.

#### Features and Benefits

- Two-part fitting of shell and body with external thread
- Provides tight, reliable hold of conduit
- Can be secured with locknut

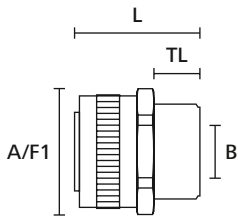


HeliaGuard SC-FM Fixed External Thread.

|                              |                           |
|------------------------------|---------------------------|
| <b>MATERIAL</b>              | Nickel Plated Brass (NPB) |
| <b>Operating Temperature</b> | -100 °C to +300 °C        |

HF ✓

RoHS ✓



HeliaGuard fitting, straight with fixed external thread

| TYPE         | Nominal Ø | Thread Size | Min. Bore Size (B) | Length (L) | A/F Body (A/F1) | Thread Length (TL) | Pack Cont. | Colour     | Article-No. |
|--------------|-----------|-------------|--------------------|------------|-----------------|--------------------|------------|------------|-------------|
| SC10-FM-M12  | 10        | M12         | 5.6                | 21.0       | 13              | 7.0                | 10 pcs.    | Metal (ML) | 166-30300   |
| SC10-FM-PG7  | 10        | PG7         | 5.6                | 21.0       | 13              | 8.0                | 10 pcs.    | Metal (ML) | 166-30311   |
| SC12-FM-M16  | 12        | M16         | 8.5                | 23.0       | 17              | 10.0               | 10 pcs.    | Metal (ML) | 166-30301   |
| SC16-FM-M16  | 16        | M16         | 11.5               | 25.0       | 20              | 10.0               | 10 pcs.    | Metal (ML) | 166-30302   |
| SC16-FM-M20  | 16        | M20         | 11.5               | 25.0       | 22              | 10.0               | 10 pcs.    | Metal (ML) | 166-30303   |
| SC16-FM-PG11 | 16        | PG11        | 11.5               | 25.0       | 22              | 10.0               | 10 pcs.    | Metal (ML) | 166-30314   |
| SC20-FM-M20  | 20        | M20         | 15.3               | 26.3       | 24              | 10.0               | 10 pcs.    | Metal (ML) | 166-30304   |
| SC20-FM-PG16 | 20        | PG16        | 15.3               | 26.3       | 24              | 10.0               | 10 pcs.    | Metal (ML) | 166-30315   |
| SC25-FM-M25  | 25        | M25         | 19.1               | 29.5       | 29              | 10.0               | 10 pcs.    | Metal (ML) | 166-30305   |
| SC25-FM-PG21 | 25        | PG21        | 19.1               | 32.5       | 29              | 12.0               | 10 pcs.    | Metal (ML) | 166-30316   |
| SC32-FM-M32  | 32        | M32         | 26.2               | 36.8       | 36              | 13.0               | 2 pcs.     | Metal (ML) | 166-30306   |
| SC32-FM-PG29 | 32        | PG29        | 26.2               | 36.8       | 38              | 13.0               | 2 pcs.     | Metal (ML) | 166-30317   |
| SC40-FM-M40  | 40        | M40         | 34.6               | 39.0       | 48              | 14.0               | 2 pcs.     | Metal (ML) | 166-30307   |
| SC40-FM-PG36 | 40        | PG36        | 34.2               | 39.0       | 48              | 14.0               | 2 pcs.     | Metal (ML) | 166-30318   |
| SC50-FM-M50  | 50        | M50         | 44.7               | 42.0       | 58              | 15.0               | 1 pcs.     | Metal (ML) | 166-30308   |
| SC50-FM-PG42 | 50        | PG42        | 44.8               | 42.0       | 58              | 15.0               | 1 pcs.     | Metal (ML) | 166-30319   |
| SC63-FM-M63  | 63        | M63         | 54.1               | 50.0       | 70              | 18.0               | 1 pcs.     | Metal (ML) | 166-30309   |
| SC63-FM-PG48 | 63        | PG48        | 54.5               | 48.0       | 70              | 16.0               | 1 pcs.     | Metal (ML) | 166-30320   |
| SC75-FM-M75  | 75        | M75         | 66.4               | 60.0       | 84              | 20.0               | 1 pcs.     | Metal (ML) | 166-30310   |

All dimensions in mm. Subject to technical changes.

Minimum Order Quantity (MOQ) may differ from package content.

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