

### Metallic conduits

#### SSC Stainless steel conduit

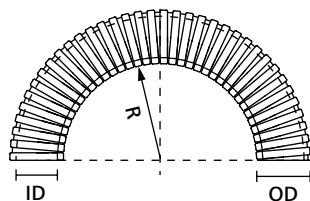
Stainless steel, corrosion-resistant flexible conduit used for protection of sensor cables, instrumentation tubing, as well as hydraulic and pneumatic hoses, particularly in corrosive environments. Commonly used in hospitals and clinics.

#### Features and benefits

- Highly resistant to rust and corrosion
- High compression, tensile and impact strength
- Very flexible



The HelaGuard SSC stainless steel conduit offers superior mechanical protection in corrosive environments.



HelaGuard metallic conduit

|                              |                         |
|------------------------------|-------------------------|
| <b>MATERIAL</b>              | Stainless Steel (SS316) |
| <b>Operating Temperature</b> | -100 °C to +600 °C      |



| TYPE  | Nominal Ø | Outside Ø (OD) | Inside Ø (ID) | Min. Bending Radius (R) | Weight  | Reel Length | Colour     | Article-No. |
|-------|-----------|----------------|---------------|-------------------------|---------|-------------|------------|-------------|
| SSC10 | 10        | 9.1            | 6.8           | 25                      | 110 g/m | 25 m        | Metal (ML) | 166-30200   |
| SSC12 | 12        | 12.3           | 10.0          | 40                      | 126 g/m | 25 m        | Metal (ML) | 166-30201   |
| SSC16 | 16        | 16.4           | 13.0          | 40                      | 162 g/m | 25 m        | Metal (ML) | 166-30202   |
| SSC20 | 20        | 20.4           | 16.9          | 45                      | 202 g/m | 25 m        | Metal (ML) | 166-30203   |
| SSC25 | 25        | 24.3           | 21.1          | 55                      | 300 g/m | 25 m        | Metal (ML) | 166-30204   |
| SSC32 | 32        | 31.7           | 28.1          | 70                      | 340 g/m | 25 m        | Metal (ML) | 166-30205   |
| SSC40 | 40        | 42.1           | 37.6          | 80                      | 410 g/m | 10 m        | Metal (ML) | 166-30206   |
| SSC50 | 50        | 52.8           | 48.4          | 90                      | 516 g/m | 10 m        | Metal (ML) | 166-30207   |

All dimensions in mm. Subject to technical changes.  
Other reel lengths available on request. Minimum Order Quantity (MOQ) may differ from package content.



Add items to your watchlist!  
[www.HT.click/52-65](http://www.HT.click/52-65)

