



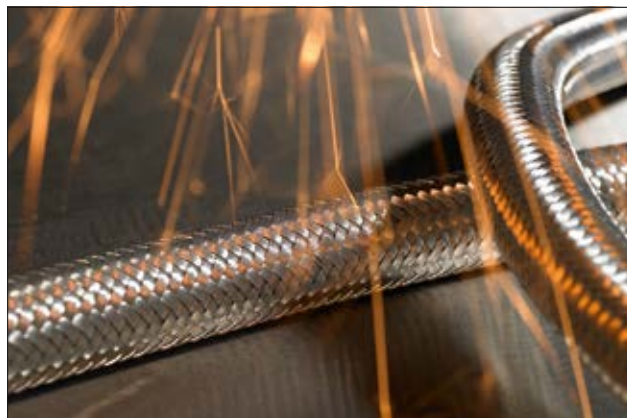
Metallic conduits with metallic overbraid

SCSB Galvanised steel conduit, galvanised steel overbraid

Flexible, galvanised steel conduit with galvanised steel overbraid, typically used in heavy industrial and high temperature environments.

Features and benefits

- High compression, tensile and impact strength
- Highly resistant to abrasion
- Very flexible
- Provides EMC screening
- Highly resistant to hot metal swarf and splashes



HelaGuard SCSB galvanised steel conduit with galvanised steel overbraid is highly resistant to hot metal swarf and splashes.

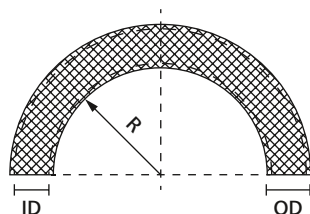
MATERIAL	Galvanised Steel (GS)
Operating Temperature	-100 °C to +300 °C



Stainless steel and tinned copper braiding is also available.

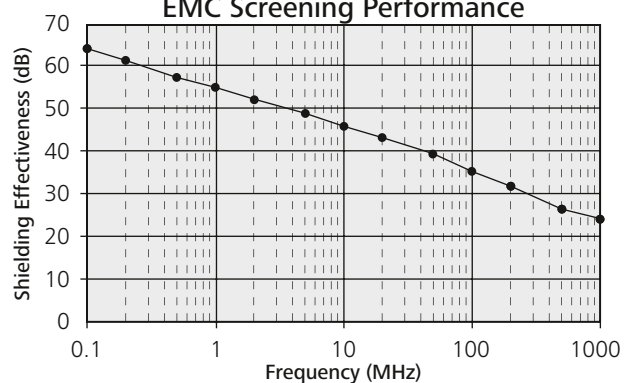
HF ✓

RoHS ✓



HelaGuard metallic conduit, metallic braid

SCSB Metallic Conduit EMC Screening Performance



TYPE	Nominal Ø	Outside Ø (OD)	Inside Ø (ID)	Min. Bending Radius (R)	Weight	Reel Length	Colour	Article-No.
SCSB12	12	14.0	10.2	30	232 g/m	25 m	Metal (ML)	166-34400
SCSB16	16	17.5	13.0	40	298 g/m	25 m	Metal (ML)	166-34401
SCSB20	20	21.5	16.9	45	446 g/m	25 m	Metal (ML)	166-34402
SCSB25	25	26.0	21.1	55	503 g/m	25 m	Metal (ML)	166-34403
SCSB32	32	34.0	28.1	70	702 g/m	25 m	Metal (ML)	166-34404
SCSB40	40	43.5	37.6	80	1,086 g/m	10 m	Metal (ML)	166-34405
SCSB50	50	55.0	48.4	90	1,270 g/m	10 m	Metal (ML)	166-34406

All dimensions in mm. Subject to technical changes.

Other reel lengths available on request. Minimum Order Quantity (MOQ) may differ from package content.