



Fittings for metallic conduits

• SC-FM Fixed External Thread

Fixed external thread, nickel plated brass.

Features and Benefits

- Two part fitting comprising shell and body with external thread
- Can be secured with a locknut



HelaGuard SC-FM Fixed External Thread.

Technical Table

Article-No.	Type	Nominal Ø	Thread Size (metric)	Thread Size (PG)	Pack Cont.
166-30300	SC10-FM-M12	10	M12	–	10
166-30311	SC10-FM-PG7	10	–	PG7	10
166-30301	SC12-FM-M16	12	M16	–	10
166-30312	SC12-FM-PG7	12	–	PG7	10
166-30313	SC12-FM-PG9	12	–	PG9	10
166-30302	SC16-FM-M16	16	M16	–	10
166-30303	SC16-FM-M20	16	M20	–	10
166-30314	SC16-FM-PG11	16	–	PG11	10
166-30304	SC20-FM-M20	20	M20	–	10
166-30315	SC20-FM-PG16	20	–	PG16	10
166-30305	SC25-FM-M25	25	M25	–	10
166-30316	SC25-FM-PG21	25	–	PG21	10
166-30306	SC32-FM-M32	32	M32	–	2
166-30317	SC32-FM-PG29	32	–	PG29	2
166-30307	SC40-FM-M40	40	M40	–	2
166-30318	SC40-FM-PG36	40	–	PG36	2
166-30308	SC50-FM-M50	50	M50	–	1
166-30319	SC50-FM-PG42	50	–	PG42	1
166-30320	SC50-FM-PG48	50	–	PG48	1
166-30309	SC63-FM-M63	63	M63	–	1
166-30310	SC75-FM-M75	75	M75	–	1

All dimensions in mm. Subject to technical changes.

Material Data

Material	Nickel Plated Brass (NPB)
Colour	Metal (ML)
Operating Temperature	-100 °C to +300 °C



• SSC-FM Fixed External Thread

Fixed external thread, stainless steel (SS316).

Features and Benefits

- Two part fitting comprising shell and body with external thread
- Can be secured with a locknut



HelaGuard SSC-FM Fixed External Thread.

Technical Table

Article-No.	Type	Nominal Ø	Thread Size (metric)	Pack Cont.
166-30321	SSC10-FM-M12	10	M12	1
166-30322	SSC12-FM-M16	12	M16	1
166-30323	SSC16-FM-M16	16	M16	1
166-30324	SSC20-FM-M20	20	M20	1
166-30325	SSC25-FM-M25	25	M25	1
166-30326	SSC32-FM-M32	32	M32	1
166-30327	SSC40-FM-M40	40	M40	1
166-30328	SSC50-FM-M50	50	M50	1

All dimensions in mm. Subject to technical changes.

Material Data

Material	Stainless Steel (SS316)
Colour	Metal (ML)
Operating Temperature	-100 °C to +400 °C

