



Fittings for metallic conduits with liquid-tight cover

• LTS-45FMC 45° Elbow Compression Fitting, IP68

External thread, nickel plated brass.

Fulfils IP66, IP67, IP68 and IP69k.

Features and Benefits

- Multipart 45° compression fitting including polyamide seal
- Provides excellent tensile strength

MATERIAL	Nickel Plated Brass (NPB), Polyamide 6 (PA6)
Operating Temperature	-40 °C to +135 °C



HelaGuard LTS-45FMC 45° Elbow Compression Fitting.

TYPE	Nominal Ø	Thread Size (metric)	Min. Bore Size	Length (L)	A/F Body	A/F Nut	Thread Length	Pack Cont.	Colour	Article-No.
LTS16-45FMC-M20	16	M20	10.7	44.8	24	26	13.0	10 pcs.	Metal (ML)	166-32500
LTS20-45FMC-M20	20	M20	14.5	49.5	24	29	13.0	10 pcs.	Metal (ML)	166-32501
LTS25-45FMC-M25	25	M25	18.0	63.0	30	35	14.0	10 pcs.	Metal (ML)	166-32502
LTS32-45FMC-M32	32	M32	24.6	76.6	36	42	15.0	2 pcs.	Metal (ML)	166-32503
LTS40-45FMC-M40	40	M40	32.7	86.9	47	57	18.0	1 EA	Metal (ML)	166-32504
LTS50-45FMC-M50	50	M50	37.7	93.4	61	62	18.0	1 EA	Metal (ML)	166-32505
LTS63-45FMC-M63	63	M63	49.0	111.0	67	76	20.0	1 EA	Metal (ML)	166-32506

All dimensions in mm. Subject to technical changes.

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

Fittings for metallic conduits with liquid-tight cover

• LTS-LTS Compression Coupler, IP68

Nickel plated brass.

Fulfils IP66, IP67 and IP68.

Features and Benefits

- Multipart compression coupler including polyamide seal
- Joins two conduits
- Provides excellent tensile strength

MATERIAL	Nickel Plated Brass (NPB), Polyamide 6 (PA6)
Operating Temperature	-40 °C to +135 °C



HelaGuard LTS-LTS Compression Coupler.

TYPE	Nominal Ø	Min. Bore Size	Length (L)	A/F Body	A/F Nut	Pack Cont.	Colour	Article-No.
LTS20-LTS20	20	14.5	39.5	26	29	10 pcs.	Metal (ML)	166-32600
LTS25-LTS25	25	18.0	46.9	33	35	10 pcs.	Metal (ML)	166-32601

All dimensions in mm. Subject to technical changes.

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