



Fittings with swivel external thread

HGL-45M 45° Elbow fitting, IP68

45° elbow swivel brass external thread with conduit seal and washer.

Fulfils IP66, IP67, IP68 and IP69k.

Features and benefits

- One piece, fast fit
- High pull-off strength
- Highly resistant to solvents and oils
- Free of halogen, sulphur and phosphorus

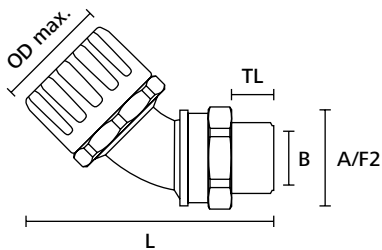


HelaGuard HGL-45M 45° Elbow Swivel External Thread, IP68.

MATERIAL	Polyamide 6.6 (PA66), Nickel Plated Brass (NPB), Thermoplastic Elastomer (TPE)
Operating Temperature	-50 °C to +135 °C
Flammability	UL 94 V2

HF ✓

RoHS ✓



HelaGuard fitting, 45° with swivel external thread

TYPE	Nominal Ø	Thread Size	Min. Bore Size (B)	Outside Ø max (OD max.)	Length (L)	A/F Thread (A/F2)	Thread Length (TL)	Pack Cont.	Colour	Article-No.
HGL16-45M-M20	16	M20	14.0	29	69	24	12	10 pcs.	Black (BK)	166-24300
HGL16-45M-PG13	16	PG13,5	14.0	29	67	24	10	10 pcs.	Black (BK)	166-24306
HGL16-45M-PG16	16	PG16	14.0	29	70	29	13	10 pcs.	Black (BK)	166-24307
HGL21-45M-M20	21	M20	14.0	32	76	24	12	10 pcs.	Black (BK)	166-24301
HGL21-45M-PG13	21	PG13,5	14.0	32	74	24	10	10 pcs.	Black (BK)	166-24308
HGL21-45M-PG16	21	PG16	14.0	32	77	29	13	10 pcs.	Black (BK)	166-24309
HGL28-45M-M25	28	M25	19.0	44	90	29	12	10 pcs.	Black (BK)	166-24302
HGL28-45M-PG21	28	PG21	19.0	44	92	35	14	10 pcs.	Black (BK)	166-24310
HGL34-45M-M32	34	M32	24.5	51	98	38	13	10 pcs.	Black (BK)	166-24303
HGL34-45M-PG29	34	PG29	24.5	51	99	42	14	10 pcs.	Black (BK)	166-24311
HGL42-45M-M50	42	M50	39.0	63	117	58	17	2 pcs.	Black (BK)	166-24304
HGL54-45M-M50	54	M50	39.0	76	137	58	17	2 pcs.	Black (BK)	166-24305

All dimensions in mm. Subject to technical changes.

Colour grey available on request. Minimum Order Quantity (MOQ) may differ from package content.

