

Fittings with swivel internal thread

HGL-90F 90° Elbow fitting, IP68

90° elbow swivel brass internal thread with conduit seal and washer.

Fulfills 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

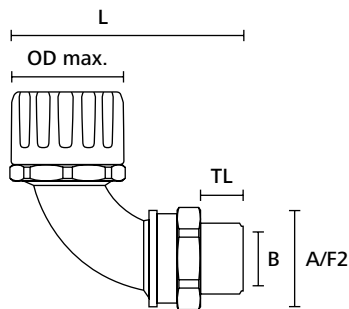


HelaGuard HGL-90F 90° Elbow Swivel Internal Thread with conduit seal, IP68.

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, 90° with swivel internal 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.
HGL13-90F-M16	13	M16	10.5	24	61	20	14	10 pcs.	Black (BK)	166-23200
HGL13-90F-PG9	13	PG9	10.5	24	61	20	14	10 pcs.	Black (BK)	166-23208
HGL16-90F-M16	16	M16	10.5	29	63	20	14	10 pcs.	Black (BK)	166-23201
HGL16-90F-M20	16	M20	14.0	29	64	24	14	10 pcs.	Black (BK)	166-23202
HGL16-90F-PG11	16	PG11	10.5	29	63	20	14	10 pcs.	Black (BK)	166-23210
HGL21-90F-M20	21	M20	14.0	32	68	24	14	10 pcs.	Black (BK)	166-23203
HGL21-90F-PG16	21	PG16	14.0	32	68	24	14	10 pcs.	Black (BK)	166-23212
HGL28-90F-M25	28	M25	19.0	44	81	29	15	10 pcs.	Black (BK)	166-23204
HGL28-90F-PG21	28	PG21	19.0	44	81	29	15	10 pcs.	Black (BK)	166-23213
HGL34-90F-M32	34	M32	24.5	51	91	38	16	10 pcs.	Black (BK)	166-23205
HGL34-90F-PG29	34	PG29	24.5	51	91	38	16	10 pcs.	Black (BK)	166-23214
HGL42-90F-M40	42	M40	32.5	63	115	52	14	2 pcs.	Black (BK)	166-23206
HGL54-90F-M50	54	M50	39.0	76	117	52	14	2 pcs.	Black (BK)	166-23207

All dimensions in mm. Subject to technical changes.

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

