

Fittings with fixed external thread

• HGL-45 45° Elbow, IP68

45° elbow external 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
- Metric threads supplied with locknuts

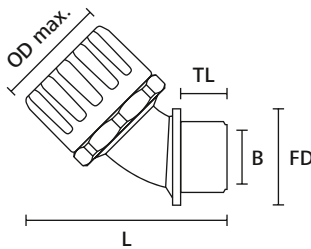


HelaGuard HGL-45 45° Elbow with conduit seal, IP68.

MATERIAL	Polyamide 6.6 (PA66), Thermoplastic Elastomer (TPE)
Operating Temperature	-50 °C to +135 °C
Flammability	UL94 V2
Specifications	UL-Recognised

HF ✓

RoHS ✓



HelaGuard fitting, 45° with fixed external thread

Fittings with UNEF and NPT threads available on request. Please contact us!

TYPE	Nominal Ø	Thread Size	Min. Bore Size (B)	Outside Ø max (OD max.)	Length (L)	Face Diameter (FD)	Thread Length (TL)	Pack Cont.	Colour	Article-No.
HGL16-45-M20	16	M20	14.0	29	58	27	13	10 pcs.	Black (BK)	166-24000
HGL16-45-PG13	16	PG13.5	14.0	29	58	26	11	10 pcs.	Black (BK)	166-24006
HGL21-45-M20	21	M20	14.0	32	61	27	13	10 pcs.	Black (BK)	166-24001
HGL21-45-PG13	21	PG13.5	14.0	32	61	26	11	10 pcs.	Black (BK)	166-24007
HGL21-45-PG16	21	PG16	14.0	32	61	27	11	10 pcs.	Black (BK)	166-24008
HGL28-45-M25	28	M25	19.0	44	73	32	15	10 pcs.	Black (BK)	166-24002
HGL28-45-PG21	28	PG21	19.0	44	73	35	12	10 pcs.	Black (BK)	166-24009
HGL34-45-M32	34	M32	24.5	51	81	40	16	10 pcs.	Black (BK)	166-24003
HGL34-45-PG29	34	PG29	24.5	51	81	44	12	10 pcs.	Black (BK)	166-24010
HGL42-45-M50	42	M50	39.0	63	98	60	16	2 pcs.	Black (BK)	166-24004
HGL42-45-PG36	42	PG36	39.0	63	98	57	12	2 pcs.	Black (BK)	166-24011
HGL54-45-M50	54	M50	39.0	76	107	60	16	2 pcs.	Black (BK)	166-24005

All dimensions in mm. Subject to technical changes.

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



Please note! Not all products listed on this page may have this approval.