



Fittings with fixed external thread

• HGL-S Straight, IP68

Straight 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
- Metric threads supplied with locknuts



HelaGuard HGL-S Straight with conduit seal, IP68.

Technical Table

Article-No.	Type	Nominal Ø	Thread Size (metric)	Thread Size (PG)	Pack Cont.
166-21600	HGL13-S-M16	13	M16	–	10
166-21608	HGL13-S-PG9	13	–	PG9	10
166-21601	HGL16-S-M16	16	M16	–	10
166-21602	HGL16-S-M20	16	M20	–	10
166-21623	HGL16-S-PG9	16	–	PG9	10
166-21609	HGL16-S-PG11	16	–	PG11	10
166-21610	HGL16-S-PG13	16	–	PG13.5	10
166-21624	HGL16-S-PG16	16	–	PG16	10
166-21603	HGL21-S-M20	21	M20	–	10
166-21625	HGL21-S-PG13	21	–	PG13.5	10
166-21611	HGL21-S-PG16	21	–	PG16	10
166-21626	HGL21-S-PG21	21	–	PG21	10
166-21604	HGL28-S-M25	28	M25	–	10
166-21619	HGL28-S-M32	28	M32	–	10
166-21612	HGL28-S-PG21	28	–	PG21	10
166-21627	HGL28-S-PG29	28	–	PG29	10
166-21605	HGL34-S-M32	34	M32	–	10
166-21620	HGL34-S-M40	34	M40	–	10
166-21613	HGL34-S-PG29	34	–	PG29	10
166-21606	HGL42-S-M40	42	M40	–	2
166-21621	HGL42-S-M50	42	M50	–	2
166-21614	HGL42-S-PG36	42	–	PG36	2
166-21607	HGL54-S-M50	54	M50	–	2
166-21622	HGL54-S-M63	54	M63	–	2
166-21628	HGL54-S-PG42	54	–	PG42	2
166-21616	HGL54-S-PG48	54	–	PG48	2

All dimensions in mm. Subject to technical changes.

Colour grey available on request.

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

Material Data

Material	Polyamide 6.6 (PA66)
Colour	Black (BK)
Operating Temperature	-50 °C to +135 °C
Flammability	UL94 V2



RT Please note! Not all products listed on this page may have this approval. For product specific approvals please refer to the Appendix.