



Fittings with fixed external thread

• HG-S Straight, IP66

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 HG-S Straight, IP66.

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

Technical Table

Article-No.	Type	Nominal Ø	Thread Size (metric)	Thread Size (PG)	Pack Cont.
166-21000	HG10-S-M12	10	M12	–	10
166-21020	HG10-S-M16	10	M16	–	10
166-21010	HG10-S-PG7	10	–	PG7	10
166-21031	HG10-S-PG9	10	–	PG9	10
166-21021	HG11-S-M12	11	M12	–	10
166-21032	HG11-S-PG7	11	–	PG7	10
166-21022	HG13-S-M12	13	M12	–	10
166-21001	HG13-S-M16	13	M16	–	10
166-21023	HG13-S-M20	13	M20	–	10
166-21033	HG13-S-PG7	13	–	PG7	10
166-21011	HG13-S-PG9	13	–	PG9	10
166-21034	HG13-S-PG11	13	–	PG11	10
166-21002	HG16-S-M16	16	M16	–	10
166-21003	HG16-S-M20	16	M20	–	10
166-21035	HG16-S-PG9	16	–	PG9	10
166-21012	HG16-S-PG11	16	–	PG11	10
166-21013	HG16-S-PG13	16	–	PG13.5	10
166-21036	HG16-S-PG16	16	–	PG16	10
166-21024	HG18-S-M20	18	M20	–	10
166-21037	HG18-S-PG13	18	–	PG13.5	10
166-21038	HG18-S-PG16	18	–	PG16	10
166-21025	HG20-S-M20	20	M20	–	10
166-21004	HG21-S-M20	21	M20	–	10
166-21039	HG21-S-PG13	21	–	PG13.5	10
166-21014	HG21-S-PG16	21	–	PG16	10
166-21040	HG21-S-PG21	21	–	PG21	10
166-21026	HG25-S-M25	25	M25	–	10
166-21005	HG28-S-M25	28	M25	–	10
166-21027	HG28-S-M32	28	M32	–	10
166-21015	HG28-S-PG21	28	–	PG21	10
166-21041	HG28-S-PG29	28	–	PG29	10
166-21006	HG34-S-M32	34	M32	–	10
166-21028	HG34-S-M40	34	M40	–	10
166-21016	HG34-S-PG29	34	–	PG29	10
166-21007	HG42-S-M40	42	M40	–	2
166-21029	HG42-S-M50	42	M50	–	2
166-21017	HG42-S-PG36	42	–	PG36	2
166-21008	HG54-S-M50	54	M50	–	2
166-21030	HG54-S-M63	54	M63	–	2
166-21042	HG54-S-PG42	54	–	PG42	2
166-21018	HG54-S-PG48	54	–	PG48	2
166-21009	HG67-S-M63	67	M63	–	1
166-21019	HG67-S-PG48	67	–	PG48	1

All dimensions in mm. Subject to technical changes.

Colour grey available on request.

Material Data

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



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