



### Fittings with fixed external thread

#### • HG-90 90° Elbow, IP66

90° elbow external thread.

#### 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-90 90° Elbow, IP66.

Technical Table

Article-No.	Type	Nominal Ø	Thread Size (metric)	Thread Size (PG)	Pack Cont.
166-22200	HG10-90-M12	10	M12	–	10
166-22210	HG10-90-PG7	10	–	PG7	10
166-22220	HG11-90-M12	11	M12	–	10
166-22201	HG13-90-M16	13	M16	–	10
166-22211	HG13-90-PG9	13	–	PG9	10
166-22202	HG16-90-M16	16	M16	–	10
166-22203	HG16-90-M20	16	M20	–	10
166-22225	HG16-90-PG9	16	–	PG9	10
166-22212	HG16-90-PG11	16	–	PG11	10
166-22213	HG16-90-PG13	16	–	PG13.5	10
166-22226	HG18-90-PG13	18	–	PG13.5	10
166-22221	HG20-90-M20	20	M20	–	10
166-22204	HG21-90-M20	21	M20	–	10
166-22227	HG21-90-PG13	21	–	PG13.5	10
166-22214	HG21-90-PG16	21	–	PG16	10
166-22222	HG25-90-M25	25	M25	–	10
166-22205	HG28-90-M25	28	M25	–	10
166-22215	HG28-90-PG21	28	–	PG21	10
166-22206	HG34-90-M32	34	M32	–	10
166-22216	HG34-90-PG29	34	–	PG29	10
166-22207	HG42-90-M40	42	M40	–	2
166-22223	HG42-90-M50	42	M50	–	2
166-22217	HG42-90-PG36	42	–	PG36	2
166-22208	HG54-90-M50	54	M50	–	2
166-22224	HG54-90-M63	54	M63	–	2
166-22218	HG54-90-PG48	54	–	PG48	2
166-22209	HG67-90-M63	67	M63	–	1
166-22219	HG67-90-PG48	67	–	PG48	1

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



## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Conduit Fittings & Accessories](#) category:*

*Click to view products by [Hellermann](#) manufacturer:*

Other Similar products are found below :

[S53.35A](#) [260-416](#) [DM0240-1/2A](#) [817.612.0](#) [55506625](#) [1.511.2001.50](#) [1.533.1601.50](#) [1.533.2001.50](#) [52005810](#) [817.716.0](#) [712.015.0](#) [216-420](#) [2276](#) [2663-P](#) [C2070-P](#) [3582V](#) [2643-P](#) [4975](#) [2644-P](#) [90480](#) [2404-P](#) [1047561](#) [2723-P](#) [55506355](#) [1.513.1101.14](#) [55502461](#) [55502462](#) [55502463](#) [55502464](#) [55502473](#) [166-22214](#) [166-22215](#) [166-24800](#) [166-25801](#) [166-30318](#) [SHR-C1](#) [2037 12-20 LGR](#) [2037 16-24 LGR](#) [HP50SS](#) [55502470](#) [SH PA6 BL ND10](#) [5308 946](#) [295.012.0](#) [2955 M16](#) [2955 M25](#) [2955 M32](#) [2955 M40](#) [297.212.0](#) [297.240.0](#) [298.012.0](#)