



## HELUTOP® HT

The plastic cable gland with vibration protection.

### Application

- Plant and machine construction
- Robot construction
- Automation technology
- Vehicle construction and shipbuilding
- Rail technology
- Installation technology
- Control cabinet construction

### Material

Polyamide PA 6  
Seal: Chloroprene-rubber (CR)

- halogen-free
- phosphor-free
- silicone-free
- cadmium-free

### Properties

- Optimum strain relief through clamping plates
- Easy to assemble
- Large clamping areas

### Note

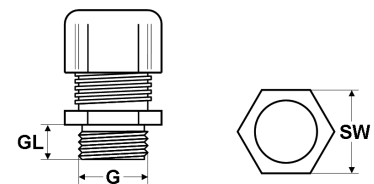
Details on the individual tests appear in section Technical Information.

### Technical data

Protection class: IP 68 - 5 bar / IP 69K

Temperature range: -20°C up to +100°C

Test standard: EN50262



### Dimensions

- G Thread size
- GL Thread length
- SW Spanner size

### metric thread

Part no. light grey RAL 7035	Part no. dark grey RAL 7001	Part no. black RAL 9005	Size Metr.	Cable Ø from / to mm	Thread length mm	Spanner size mm	Unit	
93908	93923	93937	M12 x 1,5	3,0 - 6,5	6,0	15	100	-
93909	93924	93938	M16 x 1,5	4,0 - 8,0	8,0	19	50	-
907275	907276	907277	M16 x 1,5	5,0 - 10,0	8,0	19	50	-
92667	92668	92669	M16 x 1,5	5,0 - 10,0	10,0	22	50	-
93910	93925	93939	M20 x 1,5	6,0 - 12,0	10,0	24	50	-
93911	93926	93940	M25 x 1,5	11,0 - 17,0	8,0	29	50	-
93912	93927	93941	M32 x 1,5	15,0 - 21,0	10,0	36	25	-
93913	93928	93942	M40 x 1,5	19,0 - 28,0	10,0	46	20	-
93914	93929	93943	M50 x 1,5	30,0 - 38,0	18,0	60	10	-
93915	93930	93944	M63 x 1,5	34,0 - 44,0	18,0	65	10	-

### metric thread - with reducing seal

Part no. light grey RAL 7035	Part no. dark grey RAL 7001	Part no. black RAL 9005	Size Metr.	Cable Ø from / to mm	Thread length mm	Spanner size mm	Unit	
903532	903542	903552	M12 x 1,5	2,0 - 5,0	8,0	15	100	-
903533	903543	903553	M16 x 1,5	2,0 - 6,0	8,0	19	50	-
903534	903544	903554	M20 x 1,5	5,0 - 9,0	10,0	24	50	-
903535	903545	903555	M25 x 1,5	9,0 - 13,0	8,0	29	50	-
903536	903546	903556	M32 x 1,5	11,0 - 15,0	10,0	36	25	-
903537	903547	903557	M40 x 1,5	16,0 - 23,0	10,0	46	20	-
903538	903548	903558	M50 x 1,5	25,0 - 31,0	18,0	60	10	-
903539	903549	903559	M63 x 1,5	29,0 - 35,0	18,0	65	10	-

Continuation ▶

# HELUTOP® HT cable gland



## PG thread

Part no. light grey RAL 7035	Part no. dark grey RAL 7001	Part no. black RAL 9005	Size PG	Cable Ø from / to mm	Thread length mm	Spanner size mm	Unit	
99300	99310	99320	7	3,0 - 6,5	8,0	15	100	-
99301	99311	99321	9	4,0 - 8,0	8,0	19	50	-
99302	99312	99322	11	5,0 - 10,0	8,0	22	50	-
99303	99313	99323	13,5	6,0 - 12,0	9,0	24	50	-
99304	99314	99324	16	10,0 - 14,0	10,0	27	50	-
99305	99315	99325	21	13,0 - 18,0	11,0	33	25	-
99306	99316	99326	29	18,0 - 25,0	11,0	42	20	-
99307	99317	99327	36	22,0 - 32,0	13,0	53	10	-
99308	99318	99328	42	30,0 - 38,0	13,0	60	10	-
99309	99319	99329	48	34,0 - 44,0	14,0	65	10	-

## NPT thread

Part no. light grey RAL 7035	Part no. dark grey RAL 7001	Part no. black RAL 9005	Size NPT	Cable Ø from / to mm	Thread length mm	Spanner size mm	Unit	
92780	92790	92800	3/8"	5,0 - 10,0	15,0	22	50	-
92781	92791	92801	1/2"	6,0 - 12,0	15,0	24	50	-
92782	92792	92802	1/2"	10,0 - 14,0	15,0	27	50	-
92783	92793	92803	3/4"	13,0 - 18,0	15,0	33	25	-
92784	92794	92804	1"	18,0 - 25,0	18,0	42	20	-

Dimensions and specifications may be changed without prior notice.