

HELUTOP® HT-BS cable gland

with dust protection



HELUTOP® HT-BS

The plastic cable gland with vibration protection and pre-assembled dust 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
Moulded seal: chloroprene-rubber (CR)
Dust protection: foam rubber

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

Properties

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

Note

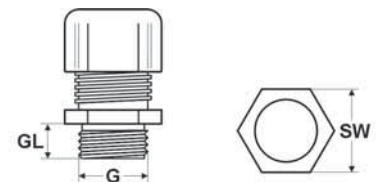
Details on the individual tests appear in section "Technical Information".
UV-resistant (RAL 9005).
The information of the protection classification applies only by use as cable gland, but not for the blind plugs.

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	Net EUR/100 items at a purchase of		
								up to 100	101 - 500	501 - 1000
94530	94540	94550	M12 x 1,5	3,0 - 6,5	8,0	15	100	o. r.	o. r.	o. r.
94531	94541	94551	M16 x 1,5	5,0 - 10,0	10,0	22	50	o. r.	o. r.	o. r.
94532	94542	94552	M20 x 1,5	6,0 - 12,0	10,0	24	50	o. r.	o. r.	o. r.
94533	94543	94553	M25 x 1,5	11,0 - 17,0	8,0	29	25	o. r.	o. r.	o. r.
94534	94544	94554	M32 x 1,5	15,0 - 21,0	10,0	36	25	o. r.	o. r.	o. r.
94535	94545	94555	M40 x 1,5	19,0 - 28,0	10,0	46	20	o. r.	o. r.	o. r.
94536	94546	94556	M50 x 1,5	30,0 - 38,0	18,0	60	10	o. r.	o. r.	o. r.
94537	94547	94557	M63 x 1,5	34,0 - 44,0	18,0	65	10	o. r.	o. r.	o. r.

Dimensions and specifications may be changed without prior notice.

o. r. = on request