

HELUTOP® HT-MS-EX-d cable gland

Brass, explosive area, pressure resistant



HELUTOP® HT-MS-EX-d

For use in explosive areas

Application

- Zone 1, Zone 2, Zone 21, Zone 22, IIA, IIB, IIC

Material

Brass, nickel plated
 Clamp: Polyamide PA 6
 Seal: Chloroprene-rubber (CR)
 O-ring: chloroprene-rubber (CR)

Note

Certificate of Conformity:

IMQ 11 ATEX 018X

Marking: Ex-d, Ex-e, EX II 2GD, Exd IIC Gb, Exe IIC Gb, Ex t IIIC DB

Stainless steel 1.4404 and other temperature ranges available on request.

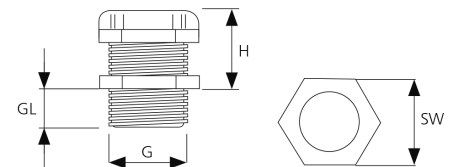
Unit: 1 pcs

Technical data

Protection class: IP 66 / IP 68 (EN 60529)

Temperature range: -40°C up to +80°C

Test standard: EN 60079-0:2012 / EN 60079-1:2007 / EN 60079-7:2007 / EN 60079-11:2012 / EN 60079-31:2014 / IEC 60079-0:2012 / IEC 60079-1:2014 / IEC 60079-7:2006 / IEC 60079-11:2011 / IEC 60079-31:2013



Dimensions

G Thread size
 GL Thread length
 SW Spanner size

metric thread

Part no.	Size Metr.	Cable Ø from / to mm	Thread length mm	Spanner size mm	Height mm	Net EUR/ 100 items
906941	M16 x 1,5	4,0 - 12,0	16,0	22	31	o. r.
906942	M20 x 1,5	4,0 - 12,0	16,0	22	27	o. r.
906943	M20 x 1,5	10,0 - 16,0	16,0	28	30	o. r.
906944	M25 x 1,5	10,0 - 18,0	16,0	28	30,5	o. r.
906945	M25 x 1,5	14,0 - 20,0	16,0	35	34	o. r.
906946	M32 x 1,5	14,0 - 24,0	16,0	35	33	o. r.
906947	M32 x 1,5	22,0 - 28,0	16,0	45	41	o. r.
906948	M40 x 1,5	22,0 - 32,0	18,0	45	41	o. r.
906949	M40 x 1,5	26,0 - 34,0	18,0	50	44	o. r.
906950	M50 x 1,5	26,0 - 35,0	18,0	55 / 50	44	o. r.
906951	M50 x 1,5	35,0 - 44,0	18,0	64	43	o. r.
906952	M63 x 1,5	35,0 - 45,0	18,0	68 / 64	43	o. r.
906953	M63 x 1,5	46,0 - 56,0	20,0	75 / 80	52,5	o. r.
906954	M75 x 1,5	46,0 - 62,0	20,0	80	52	o. r.
906955	M75 x 1,5	60,0 - 69,0	20,0	95	55	o. r.
906956	M90 x 1,5	60,0 - 75,0	20,0	95	55	o. r.
906957	M90 x 1,5	75,0 - 82,0	20,0	105	55	o. r.
906958	M100 x 1,5	75,0 - 85,0	20,0	105	55	o. r.
906982	M110 x 1,5	85,0 - 95,0	20,0	115	57	o. r.

Dimensions and specifications may be changed without prior notice.

o. r. = on request