

**KSPMH (Klippon blanking plug, type MH)
KSPMH M40 SSC**

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For sealing surplus threaded holes to maintain the IP class of protection

General ordering data

Type	KSPMH M40 SSC
Order No.	1477910000
Version	KSPMH (Klippon blanking plug, type MH), Blanking plug, M 40, 16 mm, Stainless steel 1.4404 (316L)
GTIN (EAN)	4050118285796
Qty.	10 pc(s).

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Technical data

Dimensions and weights

Length	21.5 mm	Length (inches)	0.846 inch
Net weight	219.9 g		

Certificate numbers cable gland

Certificate no. cable gland (ATEX)	SIRA 09 ATEX 1320X	Certificate no. cable gland (IECEX)	IECEX SIR 09.0131X
Certificate no. cable gland (EAC)	TR RU C-GB.ГБ06.B.00098		

General information

External thread	M 40	Head diameter	45.5 mm
Impact resistance	7 J ATEX version	Length of thread	16 mm
Material		Note: protection class	<ul style="list-style-type: none"> • All metric sealing plugs have a thread pitch of 1.5 mm. • In Ex nR applications, the KSPMH must be fitted with a further seal. • To obtain the specified IP rating, the through hole must comply with the regulations of EN 50262 Table 1 and it should be possible to secure the sealing plug in a suitable manner. • Operating instructions are enclosed with each sealing plug; these must be read prior to installation. The sealing plugs must be installed according to the specifications in the operating instructions. • On installation of the KSPMH, the minimum number of engaged thread turns in line with the standard EN/IEC 60079-1, Section 5.3, must be observed. • With NEC / CEC applications, it must be ensured that the inner thread of the connection device into which the sealing plugs are screwed reveals at least 8 fully engaged thread turns. • If KSPMH sealing plugs are inserted into non-metallic Ex e connection devices, they must be connected to the system's earth circuit.
	Stainless steel 1.4404 (316L)	O.D.	45.5 mm
O-Ring	Silicone	Operating temperature range, min.	-60 °C
Operating temperature range, max.	200 °C	Standards	EN 60079-0 : 2009, EN 60079-1 : 2007, EN 60079-7 : 2007, EN 60079-31
Protection degree	IP66, IP68		
Water depth	100 m		

Data sheet**KSPMH (Klippon blanking plug, type MH)
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Technical data**Classifications**

ETIM 6.0	EC000451	eClass 6.2	27-14-92-01
eClass 7.1	27-14-92-01	eClass 8.1	27-14-92-01
eClass 9.0	27-14-44-25	eClass 9.1	27-14-44-35

Approvals

Approvals



ROHS Conform

Downloads

Brochure/Catalogue	CAT 5 ENCL 17/18 EN
Engineering Data	EPLAN_WSCAD
Engineering Data	STEP