

Ex e PLASTIC CABLE GLANDS

HSK-K-Multi-Ex-Active

Metr., NPT



Material	Polyamide, fiber reinforced
Seal	Elastomer
O-Ring	Buna-N
Protection	IP 68 – 10 bar within the specified clamping range
Operating Temperature	-20 °C – 85 °C (-4 °F – 185 °F)
Colors	black (RAL 9005) / blue-black (RAL 5012)

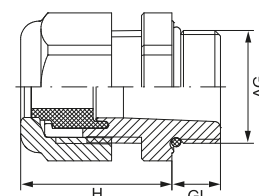
- // FKM and VMQ O-Ring upon request
- // The inserts shown are samples, more inserts upon request

Installation Instructions: Cable diameter should not be less than 20 % of hole diameter and the difference between cable diameter and hole should never exceed 1 mm (.04").



II 2G Ex eb IIC Gb
II 1D Ex ta IIIC Da

Class I Div 2 Groups A, B, C, D
Class II Div 1 Groups E, F, G



AG	GL mm	H mm	mm	Number of holes x d	Number black	Number blue-black	Number of holes x d	Number black	Number blue-black
M 16 x 1,5	8	22	19	4 x 1,4	1.581.1600.51	1.581.1600.52	2 x 3	1.581.1601.51	1.581.1601.52
M 20 x 1,5	9	27	24	6 x 3	1.581.2001.51	1.581.2001.52	2 x 5	1.581.2003.51	1.581.2003.52
M 25 x 1,5	11	31	33	4 x 6	1.581.2500.51	1.581.2500.52	3 x 7	1.581.2501.51	1.581.2501.52
M 32 x 1,5	11	39	42	6 x 6,5	1.581.3200.51	1.581.3200.52	4 x 9	1.581.3201.51	1.581.3201.52
M 40 x 1,5	13	48	53	7 x 9	1.581.4001.51	1.581.4001.52	2 x 15	1.581.4003.51	1.581.4003.52
M 50 x 1,5	13	49	60		1.581.5099.51	1.581.5099.52			
M 63 x 1,5	14	49	65 / 68	6 x 12	1.581.6301.51	1.581.6301.52	3 x 18	1.581.6302.51	1.581.6302.52
NPT 3/8"	15	22	19 / 22	4 x 1,4	1.581.3800.71	1.581.3800.72	2 x 3	1.581.3801.71	1.581.3801.72
NPT 1/2"	13	27	24	3 x 4	1.581.1202.71	1.581.1202.72	2 x 5	1.581.1203.71	1.581.1203.72
NPT 1/2" (16)	13	28	27	6 x 4	1.581.1220.71	1.581.1220.72	2 x 6	1.581.1221.71	1.581.1221.72
NPT 3/4"	14	31	33	4 x 6	1.581.3400.71	1.581.3400.72	3 x 7	1.581.3401.71	1.581.3401.72
NPT 1"	19	39	42	6 x 6,5	1.581.1000.71	1.581.1000.72	4 x 9	1.581.1001.71	1.581.1001.72
NPT 1 1/4"	16	39	42 / 46		1.581.5499.71	1.581.5499.72			
NPT 1 1/2"	20	48	53	5 x 9	1.581.6400.71	1.581.6400.72	7 x 9	1.581.6401.71	1.581.6401.72