

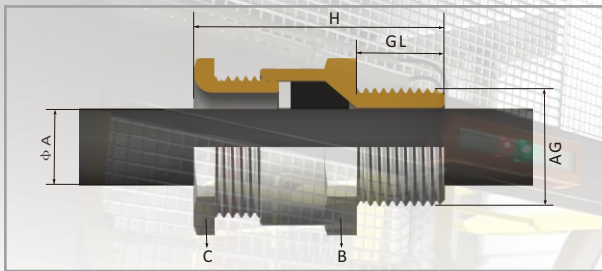
# UNARMoured CABLE GLANDS



## KUG SERIES

### TECHNICAL DETAILS

Type	: KUG (Un-ar) Unarmoured gland
Protection code	: I M2 Ex db I Mb / I M2 Ex eb I Mb II 2G Ex db IIC Gb / II 2G Ex eb IIC Gb II 2D Ex tb IIIC Db
Certificate	: IEP 20 ATEX 0755 X
Material	: MS58 Brass with nickel plated Stainless steel AISI316L / Aluminium
Standards	: EN 60079-0:2012, 60079-7:2007, 60079-1:2007 60079-31:2009
Protection class	: IP66
Temperature	: -60 °C +180 °C
Application area	: ZONE1, ZONE2, ZONE21, ZONE22, Gas Group IIA, IIB, IIC
Cable type	: Unarmoured



### PRODUCT DEFINITION

<b>K</b>	<b>UG</b>	<b>X</b>	<b>X</b>	<b>X</b>	<b>X</b>
Brand	Series	Material Type	Seal type	Product Size	Entry Thread size
K-KHJ	UG-(Un-ar) Unarmoured gland	N-MS58 Brass with nickel plated Ss-AISI316L Stainless Steel A-Aluminium	4-Silicone Washer	16s 20s 25 ...	AG M16 M20 M25 ...
					NPT 1/2 NPT 3/4 NPT 3/4 ...

### CABLE GLAND SELECTION TABLE

Product Size	Entry Thread size Metric "AG"	φA		Thread length "GL" min.(mm)	H mm	C mm B		
		Min	Max			C	mm	B
16s	M16*1.5	4	8	15	27,3	19		22
20s	M20*1.5	6,1	13,2	15	27,8	27		27
25s	M25*1.5	6,1	13,2	15	24,3	27		32
25	M25*1.5	12,5	20,5	15	36,8	36		36
32	M32*1.5	18,2	26,2	15	36,8	41		41
40	M40*1.5	23,7	33,9	15	37,1	52		52
50	M50*1.5	27,9	40,4	15	35,8	60		60
63s	M63*1.5	40,4	51	15	34,8	68		74
63	M63*1.5	47,2	55,9	15	36,7	74		74
75s	M75*1.5	52,8	59	15	34,7	76		88
75	M75*1.5	59,1	67,9	15	41,4	84		88
20s	NPT1/2	6.1	13,2	15	27,8	27		27
25s	NPT3/4	6,1	13,2	15	24,3	27		32
25	NPT3/4	12,5	20,5	15	36,8	36		36
32	NPT1	18,2	26,2	20	36,8	41		41
40	NPT1 1/4	23,7	33,9	20	37,1	52		52
50	NPT1 1/2	27,9	40,4	20	38,8	60		60
63s	NPT2	40,4	51	20	38,3	68		72
63	NPT2 1/2	47,2	55,9	25	36,7	74		74
75s	NPT2 1/2	52,8	59	25	38,7	76		80
75	NPT3	59,1	67,9	25	41,4	84		90

### Contact

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