

Material	Messing, blank (Messing, vernickelt o. Edelstahl a. A.)	Material	Natural brass (Nickel plated brass or Stainless Steel o.R.)
Dichteinsatz	Silikon, Vergussmasse	Sealing	Silicone, Compound
O-Ring	Silikon	O-Ring	Silicone
Temperaturen	-60°C bis +135°C	Temperatures	-60°C to +135°C
Gewinde	metrisch nach BS 3643	Thread	metric acc. to BS 3643
Schutzart	IP66/68	Protection class	IP66/68
Zertifikat	SIRA 03 ATEX 1479X/08	Certificate	SIRA 03 ATEX 1479X/08
Kennzeichnung	Ex II 2 GD / Ex d IIC Gb / Ex e IIC Gb / Ex tb IIIC Db Ex I M2 / Ex d I Mb / Ex e I Mb	Marking	Ex II 2 GD / Ex d IIC Gb / Ex e IIC Gb / Ex tb IIIC Db Ex I M2 / Ex d I Mb / Ex e I Mb

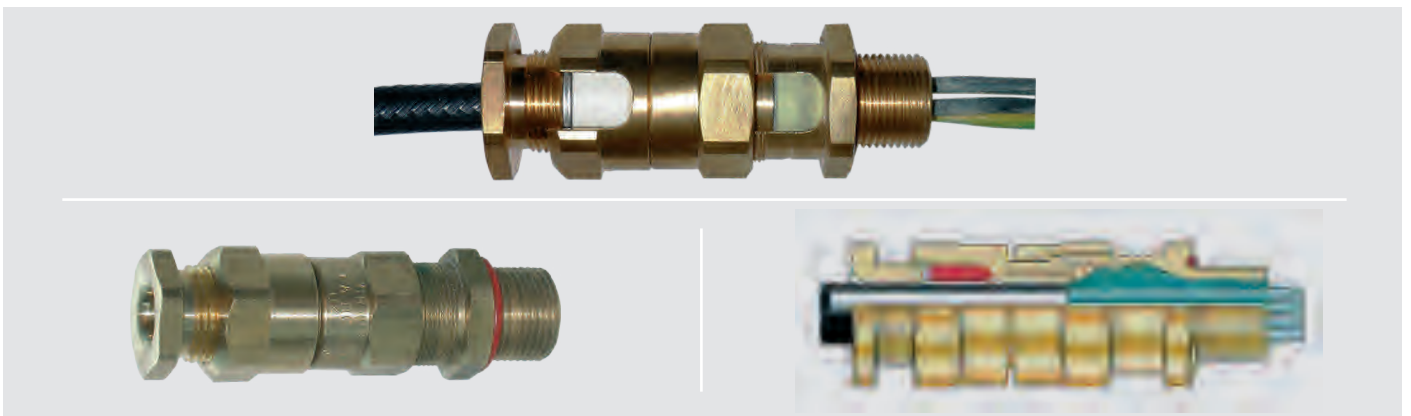
Zulassungen / Approvals:



RoHS



Artikel Article	Typ Gland Size	Gewinde Entry Threads	Gewinde länge Entry Thread Length	Eckmaß Max. Across Corners	Körperhöhe Nominal Protrusion Length	Klemmbereich Gland Seal Range			
						Kabelmantel innen / Adern Cable Inner Sheath / Cores		Kabelmantel außen Cable Outer Sheath	
						max. Anzahl Adern Max No. Of Cores	max. Ø Adernbündel Max over Cores	≥	≤
77072120	16	M 20 x 1,5	16	28.0	73	15	10.4	3.4	8.4
77072121	20s	M 20 x 1,5	16	28.0	73	35	10.4	4.8	11.7
77072122	20	M 20 x 1,5	16	33.0	73	40	12.5	9.5	14.0
77072125	25	M 25 x 1,5	16	41.4	74	60	17.8	11.7	20.0
77072132	32	M 32 x 1,5	16	50.6	80	80	23.5	18.1	26.3
77072140	40	M 40 x 1,5	16	60.5	87	130	28.8	22.6	32.2
77072150	50s	M 50 x 1,5	16	71.5	87	200	34.2	28.2	38.2
77072151	50	M 50 x 1,5	16	71.5	87	400	39.4	33.1	44.1
77072163	63s	M 63 x 1,5	19	88.0	88	400	44.8	39.3	50.1
77072164	63	M 63 x 1,5	19	88.0	88	425	50.0	46.7	56.0
77072175	75s	M 75 x 1,5	19	99.0	97	425	55.4	52.3	62.0
77072176	75	M 75 x 1,5	19	99.0	97	425	60.8	58.0	68.0
77072180	80	M 80 x 2,0	25	115.2	123	425	64.4	61.9	72.0
77072185	85	M 85 x 2,0	25	115.2	123	425	69.8	69.1	78.0
77072190	90	M 90 x 2,0	25	125.7	123	425	75.1	74.1	84.0
77072100	100	M 100 x 2,0	25	125.7	123	425	80.5	81.8	90.0





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Dichteinsatz	Silikon, Vergussmasse	Sealing	Silicone, Compound
O-Ring	Silikon	O-Ring	Silicone
Temperaturen	-60°C bis +135°C	Temperatures	-60°C to +135°C
Gewinde	NPT nach ANSI B1.20.1	Thread	NPT acc. to ANSI B1.20.1
Schutzart	IP54 (IP66/68*)	Protection class	IP54 (IP66/68*)
Zertifikat	SIRA 03 ATEX 1479X/08	Certificate	SIRA 03 ATEX 1479X/08
Kennzeichnung	Ex II 2 GD / Ex d IIC Gb / Ex e IIC Gb / Ex tb IIIC Db Ex I M2 / Ex d I Mb / Ex e I Mb	Marking	Ex II 2 GD / Ex d IIC Gb / Ex e IIC Gb / Ex tb IIIC Db Ex I M2 / Ex d I Mb / Ex e I Mb

* mit Dichtung am Gewinde

* with sealing on the thread

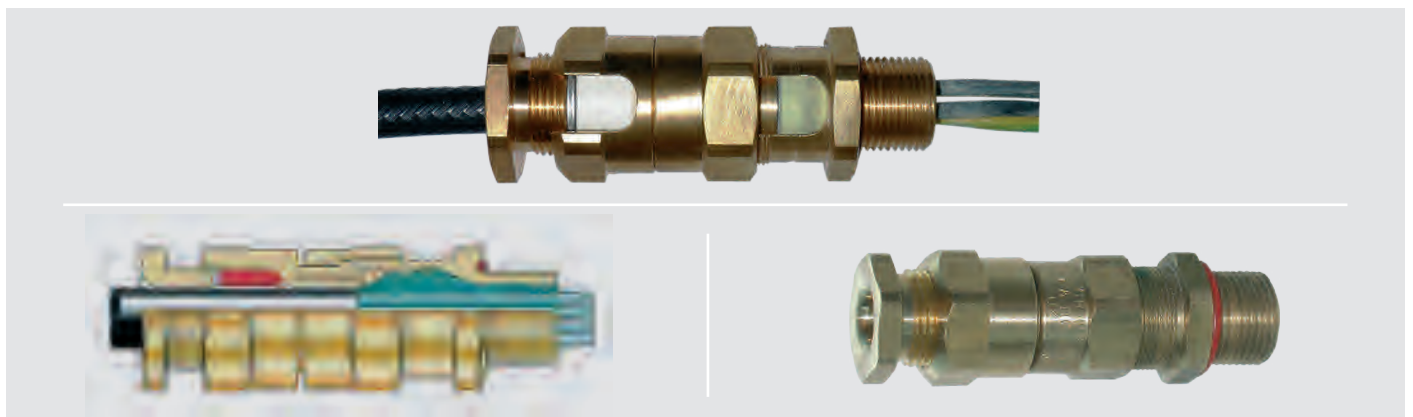
Zulassungen / Approvals:



RoHS



Artikel Article	Typ Gland Size	Gewinde Entry Threads	Gewinde länge Entry Thread Length	Eckmaß Max Across Corners	Körperhöhe Nominal Protrusion Length	Klemmbereich Gland Seal Range		Kabelmantel außen Cable Outer Sheath	
						Kabelmantel innen / Adern Cable Inner Sheath / Cores	max. Anzahl Adern Max No. Of Cores	max. Ø Adernbündel Max over Cores	≥
77072301	16	NPT 1/2"	16	28.0	73	15	10.4	3.4	8.4
77072302	16	NPT 3/4"	16	28.0	73	15	10.4	3.4	8.4
77072303	20s	NPT 1/2"	16	28.0	73	35	10.4	4.8	11.7
77072304	20s	NPT 3/4"	16	28.0	73	40	10.4	4.8	11.7
77072305	20	NPT 1/2"	16	33.0	73	40	12.5	9.5	14.0
77072306	20	NPT 3/4"	16	33.0	73	60	12.5	9.5	14.0
77072307	25	NPT 3/4"	16	41.4	74	60	17.8	11.7	20.0
77072308	25	NPT 1"	16	41.4	74	80	17.8	11.7	20.0
77072309	32	NPT 1"	16	50.6	80	80	23.5	18.1	26.3
77072310	32	NPT 1 1/4"	16	50.6	80	130	23.5	18.1	26.3
77072311	40	NPT 1 1/4"	16	60.5	87	130	28.8	22.6	32.2
77072312	40	NPT 1 1/2"	16	60.5	87	200	28.8	22.6	32.2
77072313	50s	NPT 2"	16	71.5	87	400	34.2	28.2	38.2
77072314	50	NPT 2"	16	71.5	87	400	39.4	33.1	44.1
77072315	63s	NPT 2 1/2"	19	88.0	88	425	44.8	39.3	50.1
77072316	63	NPT 2 1/2"	19	88.0	88	425	50.0	46.7	56.0
77072317	75s	NPT 3"	19	99.0	97	425	55.4	52.3	62.0
77072318	75	NPT 3"	19	99.0	97	425	60.8	58.0	68.0
77072319	80	NPT 3"	25	115.2	123	425	64.4	61.9	72.0
77072320	80	NPT 3 1/2"	25	115.2	123	425	64.4	61.9	72.0
77072321	85	NPT 3"	25	115.2	123	425	69.8	69.1	78.0
77072322	85	NPT 3 1/2"	25	115.2	123	425	69.8	69.1	78.0
77072323	90	NPT 3 1/2"	25	125.7	123	425	75.1	74.1	84.0
77072324	90	NPT 4"	25	125.7	123	425	75.1	74.1	84.0
77072325	100	NPT 3 1/2"	25	125.7	123	425	80.5	81.8	90.0
77072326	100	NPT 4"	25	125.7	123	425	80.5	81.8	90.0



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Explosionsschutz
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Gehäusesysteme
Enclosure Systems