



Material	Messing, blank (Messing, vernickelt, Edelstahl oder weitere Materialien auf Anfrage)	Material	Natural brass (Nickel plated brass, Stainless Steel or additional materials on request)
Dichteinsatz	Neoprene (Silikon a.A.)	Sealing	Neoprene (Silicone o.R.)
Temperaturen	-20°C bis 85°C -60°C bis 180°C (Silikon)	Temperatures	-20°C to 85°C -60°C to 180°C (Silicone)
Gewinde	metrisch nach EN 60423	Thread	metric acc. to EN 60423
Schutzart	IP54 (IP66/68*)	Protection class	IP54 (IP66/68*)
Zertifikat	SIRA 01 ATEX 1271X/8	Certificate	SIRA 01 ATEX 1271X/8
Kennzeichnung	Ex II 2 GD Ex d IIC / Ex e II / Ex tD A21	Marking	Ex II 2 GD Ex d IIC / Ex e II / Ex tD A21

* mit Dichtung am Gewinde

* with sealing on the thread

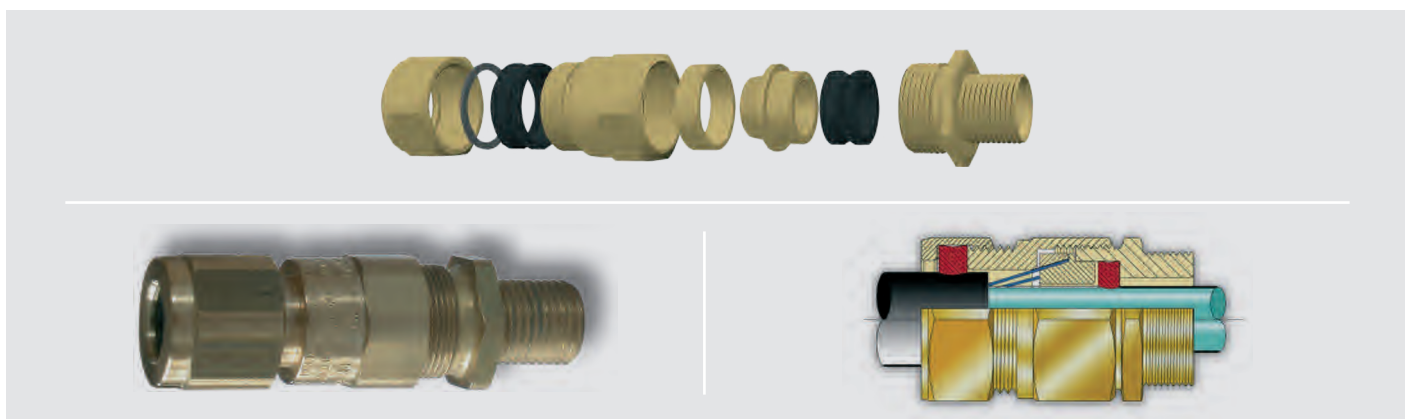
Zulassungen / Approvals:



RoHS



Artikel Article	Typ Gland Size	Gewinde Entry Threads	Gewindelänge Entry Thread Length	Eckmaß Max Across Corners	 1/2	Körperhöhe Max Protrusion Length	Klemmbereich Gland Seal Range				Armierungsstärke Armour Acceptance Range
							Kabelmantel innen Cable Inner Sheath		Kabelmantel außen Cable Outer Sheath		
						≥	≤	≥	≤		
77021120	16	M 20 x 1,5	16	26.5	24.0	60	3.5	8.4	8.4	13.5	0.90
77021121	20s	M 20 x 1,5	16	26.5	24.0	60	8.0	11.7	11.5	16.0	0.90 - 1.25
77021122	20	M 20 x 1,5	16	33.0	30.0	60	6.7	14.0	15.5	21.1	0.90 - 1.25
77021125	25	M 25 x 1,5	16	41.4	37.6	60	13.0	20.0	20.3	27.4	1.25 - 1.60
77021132	32	M 32 x 1,5	16	50.6	46.0	65	19.0	26.3	26.7	34.0	1.60 - 2.00
77021140	40	M 40 x 1,5	16	60.5	55.0	75	25.0	32.2	33.0	40.6	1.60 - 2.00
77021150	50s	M 50 x 1,5	16	71.5	65.0	75	31.5	38.2	39.4	46.7	2.00 - 2.50
77021151	50	M 50 x 1,5	16	71.5	65.0	75	36.5	44.1	45.7	53.2	2.00 - 2.50
77021163	63s	M 63 x 1,5	19	88.0	80.0	75	42.5	50.1	52.1	59.5	2.50
77021164	63	M 63 x 1,5	19	88.0	80.0	75	49.5	56.0	58.4	65.8	2.50
77021175	75s	M 75 x 1,5	19	99.0	90.0	85	54.5	62.0	64.8	72.2	2.50
77021176	75	M 75 x 1,5	19	99.0	90.0	85	60.5	68.0	71.1	78.0	2.50
77021180	80	M 80 x 2,0	25	115.2	104.0	110	62.2	72.0	77.0	84.0	3.15
77021181	80H	M 80 x 2,0	25	115.2	104.0	110	62.2	72.0	79.6	90.0	3.15
77021185	85	M 85 x 2,0	25	115.2	104.0	110	69.0	78.0	79.6	90.0	3.15
77021190	90	M 90 x 2,0	25	125.7	114.0	110	74.0	84.0	88.0	96.0	3.15
77021191	90H	M 90 x 2,0	25	125.7	114.0	110	74.0	84.0	92.0	102.0	3.15
77021100	100	M 100 x 2,0	25	125.7	114.0	110	82.0	90.0	92.0	102.0	3.15





Material	Messing, blank (Messing, vernickelt, Edelstahl oder weitere Materialien auf Anfrage)
Dichteinsatz	Neoprene (Silikon a.A.)
Temperaturen	-20°C bis 85°C -60°C bis 180°C (Silikon)
Gewinde	NPT nach ANSI B1.20.1
Schutzart	IP54 (IP66/68*)
Zertifikat	SIRA 01 ATEX 1271X/8
Kennzeichnung	Ex II 2 GD Ex d IIC / Ex e II / Ex tD A21

Material	Natural brass (Nickel plated brass, Stainless Steel or additional materials on request)
Sealing	Neoprene (Silicone o.R.)
Temperatures	-20°C to 85°C -60°C to 180°C (Silicone)
Thread	NPT acc. to ANSI B1.20.1
Protection class	IP54 (IP66/68*)
Certificate	SIRA 01 ATEX 1271X/8
Marking	Ex II 2 GD Ex d IIC / Ex e II / Ex tD A21

* mit Dichtung am Gewinde

* with sealing on the thread

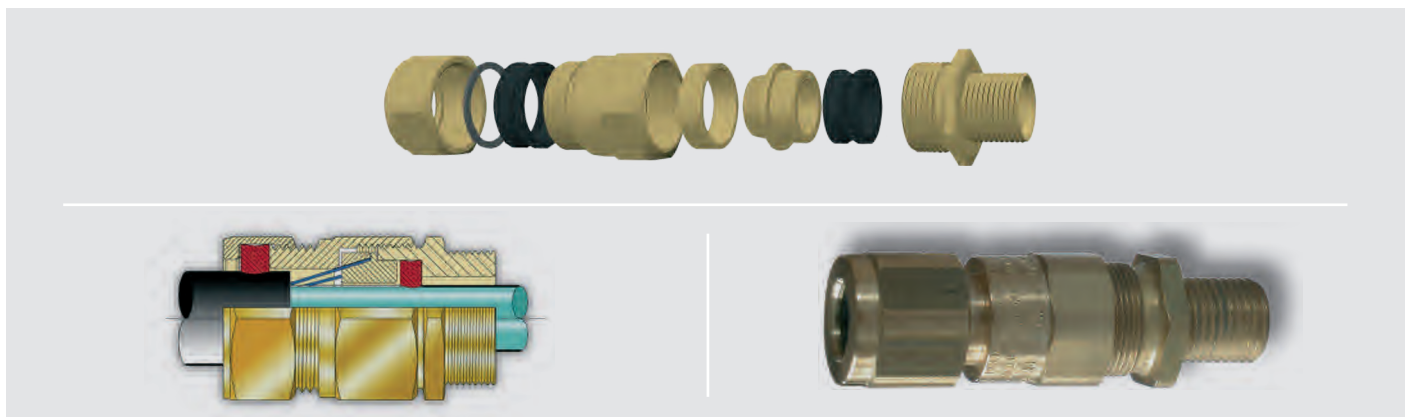
Zulassungen / Approvals:



RoHS



Artikel Article	Typ Gland Size	Gewinde Entry Threads	Gewindelänge Entry Thread Length	Eckmaß Max Across Corners	1/2	Körperhöhe Max Protrusion Length	Klemmbereich Gland Seal Range				Armierungsstärke Armour Acceptance Range
							Kabelmantel Innen Cable Inner Sheath		Kabelmantel außen Cabel Outer Sheath		
							≥	≤	≥	≤	
77021301	16	NPT 1/2"	16	26.5	24.0	60	4.0	8.4	8.4	13.5	0.90
77021302	16	NPT 3/4"	16	26.5	24.0	60	4.0	8.4	8.4	13.5	0.90
77021303	20s	NPT 1/2"	16	26.5	24.0	60	8.0	11.7	11.5	16.0	0.90 - 1.25
77021304	20s	NPT 3/4"	16	26.5	24.0	60	8.0	11.7	11.5	16.0	0.90 - 1.25
77021305	20	NPT 1/2"	16	33.0	30.0	60	6.7	14.0	15.5	21.1	0.90 - 1.25
77021306	20	NPT 3/4"	16	33.0	30.0	60	6.7	14.0	15.5	21.1	0.90 - 1.25
77021307	25	NPT 3/4"	16	41.4	37.6	60	13.0	20.0	20.3	27.4	1.25 - 1.60
77021308	25	NPT 1"	16	41.4	37.6	60	13.0	20.0	20.3	27.4	1.25 - 1.60
77021309	32	NPT 1"	16	50.6	46.0	65	19.0	26.3	26.7	34.0	1.60 - 2.00
77021310	32	NPT 1 1/4"	16	50.6	46.0	65	19.0	26.3	26.7	34.0	1.60 - 2.00
77021311	40	NPT 1 1/4"	16	60.5	55.0	75	25.0	32.2	33.0	40.6	1.60 - 2.00
77021312	40	NPT 1 1/2"	16	60.5	55.0	75	25.0	32.2	33.0	40.6	1.60 - 2.00
77021313	50s	NPT 1 1/2"	16	71.5	65.0	75	31.5	38.2	39.4	46.7	2.00 - 2.50
77021314	50s	NPT 2"	16	71.5	65.0	75	31.5	38.2	39.4	46.7	2.00 - 2.50
77021315	50	NPT 2"	16	71.5	65.0	75	36.5	44.1	45.7	53.2	2.00 - 2.50
77021316	63s	NPT 2"	19	88.0	80.0	75	42.5	50.1	52.1	59.5	2.50
77021317	63s	NPT 2 1/2"	19	88.0	80.0	75	42.5	50.1	52.1	59.5	2.50
77021318	63	NPT 2 1/2"	19	88.0	80.0	75	49.5	56.0	58.4	65.8	2.50
77021319	75s	NPT 2 1/2"	19	99.0	90.0	85	54.5	62.0	64.8	72.2	2.50
77021320	75s	NPT 3"	19	99.0	90.0	85	54.5	62.0	64.8	72.2	2.50
77021321	75	NPT 3"	19	99.0	90.0	85	60.5	68.0	71.1	78.0	2.50
77021322	80	NPT 3"	25	115.2	104.0	110	62.2	72.0	77.0	84.0	3.15
77021323	80	NPT 3 1/2"	25	115.2	104.0	110	62.2	72.0	77.0	84.0	3.15
77021324	80H	NPT 3"	25	115.2	104.0	110	62.2	72.0	79.6	90.0	3.15
77021325	80H	NPT 3 1/2"	25	115.2	104.0	110	62.2	72.0	79.6	90.0	3.15
77021326	85	NPT 3"	25	115.2	104.0	110	69.0	78.0	79.6	90.0	3.15
77021327	85	NPT 3 1/2"	25	115.2	104.0	110	69.0	78.0	79.6	90.0	3.15
77021328	90	NPT 3 1/2"	25	125.7	114.0	110	74.0	84.0	88.0	96.0	3.15
77021329	90	NPT 4"	25	125.7	114.0	110	74.0	84.0	88.0	96.0	3.15
77021330	90H	NPT 3 1/2"	25	125.7	114.0	110	74.0	84.0	92.0	102.0	3.15
77021331	90H	NPT 4"	25	125.7	114.0	110	74.0	84.0	92.0	102.0	3.15
77021332	100	NPT 3 1/2"	25	125.7	114.0	110	82.0	90.0	92.0	102.0	3.15
77021333	100	NPT 4"	25	125.7	114.0	110	82.0	90.0	92.0	102.0	3.15



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