

Material	Messing, vernickelt Edelstahl (weitere Materialien auf Anfrage)
Dichteinsatz	Neoprene / Silikon (Si)
Temperaturen	-30°C bis +80°C -60°C bis +140°C (Silikon)
Gewinde	metrisch nach ISO 965-1 / 965-3
Schutzart	IP66/68
Zertifikat	INERIS 12 ATEX 0032X
Kennzeichnung	Ex II 2 GD / Ex db/eb IIC Ex I M2 / Ex db I / Ex eb I / Ex tb IIIC
Zubehör	ab Seite 85

Material	Nickel plated brass Stainless Steel (additional materials on request)
Sealing	Neoprene / Silicone (Si)
Temperatures	-30°C to +80°C -60°C to +140°C (Silicone)
Thread	metric acc. to EN 60423
Protection class	IP66/68
Certificate	INERIS 12 ATEX 0032X
Marking	Ex II 2 GD / Ex db/eb IIC Ex I M2 / Ex db I / Ex eb I / Ex tb IIIC
Accessories	see page 85

Für besondere Bedingungen siehe Montageanleitung oder ATEX-Zertifikat.

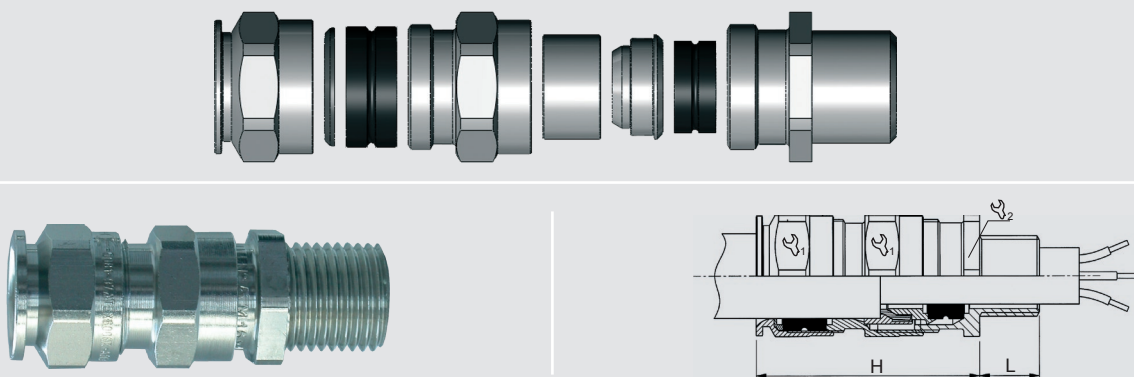
For specific condition please see Mounting instruction or ATEX certificate.

Zulassungen / Approvals: ATEX

RoHS

Artikel Article			N°	Gewinde Entry Thread	Klemmbereich Kabelmantel aussen Clamping Range Outer Sheath		Klemmbereich Armierung Clamping Range Inner Armour		Klemmbereich Kabelmantel innen Clamping Range Inner Sheath		1/2	L	H
MS vern. NP brass	MS vern. Sil. NP brass si.	Edelstahl Stainless Steel			≥	≤	≥	≤	≥	≤			
00846404V1*	00846405V1*	00846409V1*	5	M 12 x 1,5	7.0	12.0	0.2	0.90	4.5	8.0	19/19	15	46
00846574V1*	00846575V1*	00846579V1*	4	M 16 x 1,5	4.5	8.5	0.2	0.90	2.8	5.5	17/19		41
00846594V1*	00846595V1*	00846599V1*	5	M 16 x 1,5	7.0	12.0	0.2	0.90	4.5	8.0	19/19	15	46
00846504V1*	00846505V1*	00846509V1*	6	M 16 x 1,5	10.0	16.0	0.2	1.30	7.0	12.0	24/24	15	51
00846654V1	00846655V1	00846659V1	4	M 20 x 1,5	4.5	8.5	0.2	0.90	2.8	5.5	17/24		41
00846674V1	00846675V1	00846679V1	5	M 20 x 1,5	7.0	12.0	0.2	0.90	4.0	8.0	19/24	15	46
00846694V1	00846695V1	00846699V1	6	M 20 x 1,5	10.0	16.0	0.2	1.30	7.0	12.0	30/24	15	51
00846604V1	00846605V1	00846609V1	7	M 20 x 1,5	13.5	21.0	0.2	1.30	10.0	15.5	30/30	15	57.5
00846774V1	00846775V1	00846779V1	6	M 25 x 1,5	10.0	16.0	0.2	1.30	7.0	12.0	24/30	15	51
00846794V1	00846795V1	00846799V1	7	M 25 x 1,5	13.5	21.0	0.2	1.30	10.0	15.5	30/30	15	57.5
00846704V1	00846705V1	00846709V1	8	M 25 x 1,5	18.0	27.5	0.2	1.60	13.5	20.5	41/41	15	68
00846894V1	00846895V1	00846899V1	8	M 32 x 1,5	18.0	27.5	0.2	1.60	13.5	21.0	41/41	15	68
00846804V1	00846805V1	00846809V1	9	M 32 x 1,5	29.0	34.0	0.2	1.60	18.0	26.0	48/48	15	76
00846994V1	00846995V1	00846999V1	9	M 40 x 1,5	23.0	34.0	0.2	1.60	18.0	27.5	48/48	15	76
00846904V1	00846905V1	00846909V1	10	M 40 x 1,5	29.0	41.0	0.2	2.00	23.0	34.0	55/55	15	88
00847094V1	00847095V1	00847099V1	10	M 50 x 1,5	29.0	41.0	0.2	2.00	23.0	34.0	55/55	16	88
00847004V1	00847005V1	00847009V1	11	M 50 x 1,5	35.0	48.0	0.2	2.50	29.0	41.0	64/64	16	97
00847294V1	00847295V1	00847299V1	12	M 63 x 1,5	42.0	56.0	0.2	2.50	35.0	48.0	72/72	17	102
00847204V1	00847205V1	00847209V1	13	M 63 x 1,5	50.0	65.0	0.2	2.50	42.0	53.0	85/85	17	117
00847394V1	00847395V1	00847399V1	13	M 75 x 1,5	50.0	65.0	0.2	2.50	42.0	56.0	85/85	18	117
00847304V1	00847305V1	00847309V1	14	M 75 x 1,5	58.0	74.0	0.2	2.50	50.0	62.5	95/95	18	124
00847594V1	00847595V1	00847599V1	15	M 90 x 2,0	66.0	83.0	0.2	3.20	58.0	74.0	110/110	22	133
00847504V1	00847505V1	00847509V1	16	M 90 x 2,0	75.0	93.0	0.2	3.20	66.0	78.0	120/120	22	140
00847574V1	00847575V1	00847579V1	17	M 90 x 2,0	85.0	104.0	0.2	3.20	66.0	89.0	135/125	22	150
00847794V1	00847795V1	00847799V1	17	M 110 x 2,0	85.0	104.0	0.2	3.20	75.0	93.0	135/135	22	150

* Nicht UL zugelassen. / * Not UL certified.





Material	Messing, vernickelt Edelstahl (weitere Materialien auf Anfrage)
Dichteinsatz	Neoprene / Silikon (Si)
Temperaturen	-30°C bis +80°C -60°C bis +140°C (Silikon)
Gewinde	NPT nach ANSI B1.20.1
Schutzart	IP66/68
Zertifikat	INERIS 12 ATEX 0032X
Kennzeichnung	Ex II 2 GD / Ex db/eb IIC Ex I M2 / Ex db I / Ex eb I / Ex tb IIIC
Zubehör	ab Seite 85

Für besondere Bedingungen siehe Montageanleitung oder ATEX-Zertifikat.

Material	Nickel plated brass Stainless Steel (additional materials on request)
Sealing	Neoprene / Silicone (Si)
Temperatures	-30°C to +80°C -60°C to +140°C (Silicone)
Thread	NPT acc. to ANSI B1.20.1
Protection class	IP66/68
Certificate	INERIS 12 ATEX 0032X
Marking	Ex II 2 GD / Ex db/eb IIC Ex I M2 / Ex db I / Ex eb I / Ex tb IIIC
Accessories	see page 85

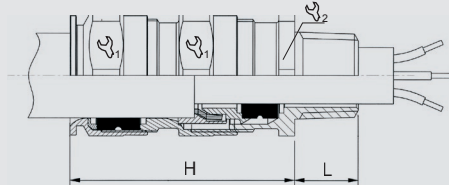
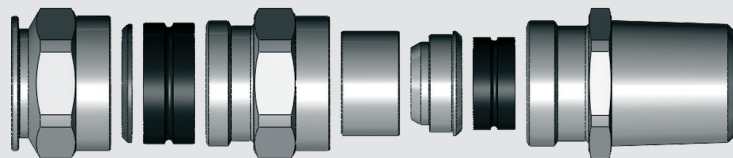
For specific condition please see Mounting instruction or ATEX certificate.

Zulassungen / Approvals: ATEX



Artikel Article			N°	Gewinde Entry Thread	Klemmbereich Kabelmantel aussen Clamping Range Outer Sheath		Klemmbereich Armierung Clamping Range Armour		Klemmbereich Kabelmantel innen Clamping Range Inner Sheath		1/2	L	H
MS vern. NP brass	MS vern. Sil. NP brass sil.	Edelstahl Stainless Steel			≥	≤	≥	≤	≥	≤			
00848404V1*	00848405V1*	00848409V1*	5	NPT 1/4"	7.0	12.0	0.2	0.90	4.5	8.0	19/19	12.0	46
00848574V1*	00848575V1*	00848579V1*	4	NPT 3/8"	4.5	8.5	0.2	0.90	4.5	8.0	17/19	12.0	41
00848594V1*	00848595V1*	00848599V1*	5	NPT 3/8"	7.0	12.0	0.2	0.90	4.5	8.0	19/19	12.0	46
00848504V1*	00848505V1*	00848509V1*	6	NPT 3/8"	10.0	16.0	0.2	1.30	7.0	12.0	24/24	12.0	51
00848664V1	00848665V1	00848669V1	4	NPT 1/2"	4.5	8.5	0.2	0.90	2.8	5.5	17/24	20.2	41
00848674V1	00848675V1	00848679V1	5	NPT 1/2"	7.0	12.0	0.2	0.90	4.5	8.0	19/24	20.2	46
00848694V1	00848695V1	00848699V1	6	NPT 1/2"	10.0	16.0	0.2	1.30	7.0	12.0	24/24	20.2	51
00848604V1	00848605V1	00848609V1	7	NPT 1/2"	13.5	21.0	0.2	1.30	10.0	15.5	30/30	20.2	57.5
00848774V1	00848775V1	00848779V1	6	NPT 3/4"	10.0	16.0	0.2	1.30	7.0	12.0	24/30	20.5	51
00848794V1	00848795V1	00848799V1	7	NPT 3/4"	13.5	21.0	0.2	1.30	10.0	15.5	30/30	20.5	57.5
00848704V1	00848705V1	00848709V1	8	NPT 3/4"	18.0	27.5	0.2	1.60	13.5	20.5	41/41	20.5	68
00848894V1	00848895V1	00848899V1	8	NPT 1"	18.0	27.5	0.2	1.60	13.5	21.0	41/41	25.3	68
00848804V1	00848805V1	00848809V1	9	NPT 1"	23.0	34.0	0.2	1.60	18.0	26.0	48/48	25.3	76
00848994V1	00848995V1	00848999V1	9	NPT 1 1/4"	23.0	34.0	0.2	1.60	18.0	27.5	48/48	26.0	76
00848904V1	00848905V1	00848909V1	10	NPT 1 1/4"	29.0	41.0	0.2	2.00	23.0	34.0	55/55	26.0	88
00849094V1	00849095V1	00849099V1	10	NPT 1 1/2"	29.0	41.0	0.2	2.00	23.0	34.0	55/55	26.5	88
00849004V1	00849005V1	00849009V1	11	NPT 1 1/2"	35.0	48.0	0.2	2.50	29.0	41.0	64/64	26.5	97
00849294V1	00849295V1	00849299V1	12	NPT 2"	42.0	56.0	0.2	2.50	35.0	48.0	72/72	27.2	102
00849204V1	00849205V1	00849209V1	13	NPT 2"	50.0	65.0	0.2	2.50	42.0	53.0	85/85	27.2	117
00849494V1	00849495V1	00849499V1	13	NPT 2 1/2"	50.0	65.0	0.2	2.50	42.0	56.0	85/85	40.5	117
00849404V1	00849405V1	00849409V1	14	NPT 2 1/2"	58.0	74.0	0.2	2.50	50.0	62.5	95/95	40.5	124
00849594V1	00849595V1	00849599V1	15	NPT 3"	66.0	83.0	0.2	3.20	58.0	74.0	110/110	42.0	133
00849504V1	00849505V1	00849509V1	16	NPT 3"	75.0	93.0	0.2	3.20	66.0	78.0	120/120	42.0	140
00849604V1	00849605V1	00849609V1	16	NPT 3 1/2"	85.0	104.0	0.2	3.20	66.0	83.0	135/135	43.2	150
00849704V1	00849705V1	00849709V1	17	NPT 4"	85.0	104.0	0.2	3.20	75.0	93.0	135/135	44.5	150

* Nicht UL zugelassen. / * Not UL certified.



Industrie
Industrial

EMV
EMC

Druckausgleich
Pressure Balance

Explosionsschutz
Explosion Proof

Zubehör
Accessories

Gehäusesysteme
Enclosure Systems

Technischer Anhang
Technical Appendix