



Material	Messing, vernickelt (weitere auf Anfrage)
Dichteinsatz	Chloropren (Silikon auf Anfrage)
O-Ring	NBR (Silikon auf Anfrage)
Einsatztemperatur	-40°C bis +100°C (Silikon: -60°C bis +130°C)
Schutzart	IP66 / IP68
ATEX-Kennzeichnung	Ex II 2 GD Ex d IIC Gb / Ex e IIC Gb / Ex tb IIIC Db
Besonderheiten	Die Gamma X Universal ist mit einem zusätzlichen Konusring ausgestattet, der es erlaubt, neben SWA-Kabeln, auch SWB- oder STA-Kabel zu montieren.
Hinweis	Ex e/d-Kabelverschraubung für armierte Kabel.

Material	Nickel Plated Brass (Further on Request)
Sealing	Chloroprene (Silicone on Request)
O-Ring	NBR (Silicone on Request)
Operating Temperature	-40°C to +100°C (Silicone: -60°C to +130°C)
Protection Class	IP66 / IP68
ATEX Marking	Ex II 2 GD Ex d IIC Gb / Ex e IIC Gb / Ex tb IIIC Db
Special	The Gamma X Universal is equipped with an additional cone ring, which allows to use it with SWA cables and as well SWB and STA cables.
Note	Ex e/d cable gland for armoured cable.

Für besondere Bedingungen oder Einschränkungen siehe entsprechende Produktdokumentation.

For specific conditions or limitations please see relevant product documentation.

Zulassungen / Approvals

ATEX



CESI13ATEX033X

IECExCES13.0013X

E474828

TC RU C-TR-AA87.B.00941

DNV 12.0053X

E-14044

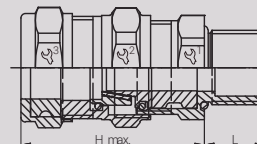
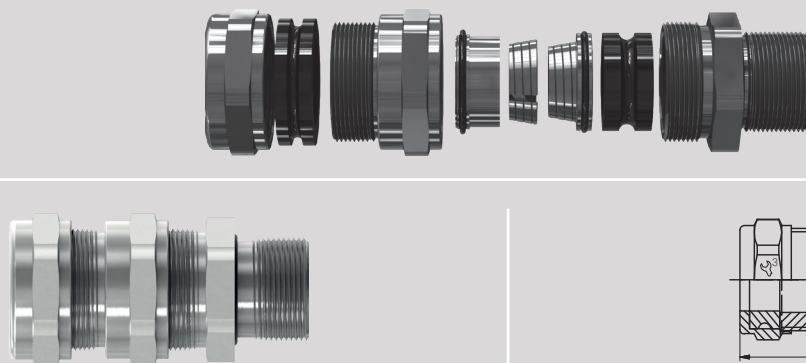
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Artikel-Nummer RST Article Code RST	Hersteller-Nummer Manufacturer Code	Artikel-Nummer RST Article Code RST	Hersteller-Nummer Manufacturer Code	Hersteller Manufacturer	Gewinde Entry Thread	Klemmbereich Außen Outer Clamping Range (mm)		Klemmbereich Innen Inner Clamping Range (mm)		Klemmbereich Armierung Clamping Range Armour (mm)			L (mm)	H max. (mm)	VPE PU
MS vern. / NP brass		1.4404 / 316L				≥	≤	≥	≤	Armierung Standard Armor Standard	Armierung Red. Armor Red.				
KBAU01SM16	KBAU01SMBNC	KXAU01SM16	KBAU01SMXC	bimed	M16x1.5	6.0	12.0	3.0	8.5	0.7 - 1.20	0.2 - 0.5	22/26/26	16.0	47.5	lose/loose
KBAU01M16	KBAU01MBNC	KXAU01M16	KBAU01MXC		M16x1.5	8.5	16.0	6.0	12.0	0.7 - 1.25	0.2 - 0.5	25/29/29	16.0	50.0	lose/loose
KBAU1SM20	KBAU1SMBNC	KXAU1SM20	KBAU1SMXC		M20x1.5	6.0	12.0	3.0	8.5	0.7 - 1.20	0.2 - 0.5	24/26/26	16.0	47.5	lose/loose
KBAU1M20	KBAU1MBNC	KXAU1M20	KBAU1MXC		M20x1.5	8.5	16.0	6.0	12.0	0.7 - 1.25	0.2 - 0.5	25/29/29	16.0	49.0	lose/loose
KBAU1LM20	KBAU1LMBNC	KXAU1LM20	KBAU1LMXC		M20x1.5	12.0	20.0	8.5	14.5	0.9 - 1.30	0.2 - 0.5	28/30/32	16.0	52.0	lose/loose
KBAU2SM25	KBAU2SMBNC	KXAU2SM25	KBAU2SMXC		M25x1.5	8.5	16.0	6.0	12.0	0.7 - 1.25	0.2 - 0.5	29/29/29	18.0	50.5	lose/loose
KBAU2M25	KBAU2MBNC	KXAU2M25	KBAU2MXC		M25x1.5	12.0	21.0	8.5	16.0	0.7 - 1.20	0.5 - 0.7	32/34/34	18.0	54.5	lose/loose
KBAU2LM25	KBAU2LMBNC	KXAU2LM25	KBAU2LMXC		M25x1.5	16.0	26.0	12.0	20.0	1.3 - 1.70	0.2 - 0.5	36/40/40	18.0	60.5	lose/loose
KBAU3SM32	KBAU3SMBNC	KXAU3SM32	KBAU3SMXC		M32x1.5	16.0	26.0	12.0	20.0	1.3 - 1.70	0.2 - 0.5	40/40/40	18.0	62.0	lose/loose
KBAU3M32	KBAU3MBNC	KXAU3M32	KBAU3MXC		M32x1.5	20.0	33.0	15.0	26.0	1.2 - 1.80	0.2 - 0.8	48/52/52	18.0	78.5	lose/loose
KBAU4SM40	KBAU4SMBNC	KXAU4SM40	KBAU4SMXC		M40x1.5	20.0	33.0	15.0	26.0	1.2 - 1.80	0.2 - 0.8	48/52/52	18.0	78.5	lose/loose
KBAU4M40	KBAU4MBNC	KXAU4M40	KBAU4MXC		M40x1.5	29.0	41.0	20.0	32.0	1.6 - 2.20	0.2 - 0.8	55/60/60	18.0	89.5	lose/loose
KBAU5SM50	KBAU5SMBNC	KXAU5SM50	KBAU5SMXC		M50x1.5	33.0	48.0	22.0	35.0	2.0 - 2.80	0.2 - 1.0	60/70/75	18.0	96.5	lose/loose
KBAU5M50	KBAU5MBNC	KXAU5M50	KBAU5MXC		M50x1.5	36.0	52.0	27.0	41.0	1.8 - 2.80	0.3 - 1.4	70/70/74	18.0	100.0	lose/loose
KBAU6SM63	KBAU6SMBNC	KXAU6SM63	KBAU6SMXC		M63x1.5	43.0	57.0	35.0	45.0	1.8 - 2.80	0.3 - 1.0	75/80/80	20.0	106.0	lose/loose
KBAU6M63	KBAU6MBNC	KXAU6M63	KBAU6MXC		M63x1.5	47.0	60.0	40.0	52.0	1.8 - 2.80	0.6 - 1.5	85/85/85	20.0	108.0	lose/loose
KBAU7SM75	KBAU7SMBNC	KXAU7SM75	KBAU7SMXC		M75x1.5	47.0	60.0	40.0	52.0	1.8 - 2.80	0.6 - 1.5	85/85/85	20.0	108.0	lose/loose
KBAU7M75	KBAU7MBNC	KXAU7M75	KBAU7MXC		M75x1.5	54.0	70.0	45.0	60.0	1.0 - 2.30	0.2 - 1.2	90/95/100	20.0	125.0	lose/loose
KBAU8SM90	KBAU8SMBNC	KXAU8SM90	KBAU8SMXC		M90x1.5	54.0	70.0	45.0	60.0	1.0 - 2.30	0.2 - 1.2	95/95/100	20.0	124.0	lose/loose

Weitere Produkte des Herstellers auf Anfrage. / Further products of the manufacturer on request.

Die entsprechenden Schutzkappen finden Sie auf Seite 150. / The corresponding shrouds you will find on page 150.





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Schutzart ATEX-Kennzeichnung	IP66 / IP68 Ex d IIC Gb / Ex e IIC Gb / Ex tb IIIC Db
Besonderheiten	Die Gamma X Universal ist mit einem zusätzlichen Konusring ausgestattet, der es erlaubt, neben SWA-Kabeln, auch SWB- oder STA-Kabel zu montieren.
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Special	The Gamma X Universal is equipped with an additional cone ring, which allows to use it with SWA cables and as well SWB and STA cables.
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Artikel- Nummer RST Article Code RST	Hersteller- Nummer Manufacturer Code	Artikel- Nummer RST Article Code RST	Hersteller- Nummer Manufacturer Code	Hersteller Manufac- turer	Gewinde Entry Thread	Klemmbereich Außen Outer Clamping Range (mm)		Klemmbereich Innen Inner Clamping Range (mm)		Klemmbereich Armierung Clamping Range Armour (mm)		1/2/3	L (mm)	H max. (mm)	VPE PU
MS vern. / NP brass		1.4404 / 316L				≥	≤	≥	≤	Armierung Standard Armor Standard	Armierung Red. Armor Red.				
KBAU01SN38	KBAU01SNBC	KXAU01SN38	KBAU01SNXC	bimed	NPT 3/8"	6.0	12.0	3.0	8.5	0.7 - 1.20	0.2 - 0.5	22/26/26	16.0	47.5	lose/loose
KBAU01N38	KBAU01NBC	KXAU01N38	KBAU01NXC		NPT 3/8"	8.5	16.0	6.0	12.0	0.7 - 1.25	0.2 - 0.5	25/29/29	16.0	50.0	lose/loose
KBAU1SN12	KBAU1SNBC	KXAU1SN12	KBAU1SNXC		NPT 1/2"	6.0	12.0	3.0	8.5	0.7 - 1.20	0.2 - 0.5	24/26/26	16.0	47.5	lose/loose
KBAU1N12	KBAU1NBC	KXAU1N12	KBAU1NXC		NPT 1/2"	8.5	16.0	6.0	12.0	0.7 - 1.25	0.2 - 0.5	25/29/29	16.0	49.0	lose/loose
KBAU1LN12	KBAU1LNBC	KXAU1LN12	KBAU1LNXC		NPT 1/2"	12.0	20.0	8.5	14.5	0.9 - 1.30	0.2 - 0.5	28/30/32	16.0	52.0	lose/loose
KBAU2SN34	KBAU2SNBC	KXAU2SN34	KBAU2SNXC		NPT 3/4"	8.5	16.0	6.0	12.0	0.7 - 1.25	0.2 - 0.5	29/29/29	18.0	50.5	lose/loose
KBAU2N34	KBAU2NBC	KXAU2N34	KBAU2NXC		NPT 3/4"	12.0	21.0	8.5	16.0	0.7 - 1.20	0.5 - 0.7	32/34/34	18.0	54.5	lose/loose
KBAU2LN34	KBAU2LNBC	KXAU2LN34	KBAU2LNXC		NPT 3/4"	16.0	26.0	12.0	20.0	1.3 - 1.70	0.2 - 0.5	36/40/40	16.0	60.5	lose/loose
KBAU3SN100	KBAU3SNBC	KXAU3SN100	KBAU3SNXC		NPT 1"	16.0	26.0	12.0	20.0	1.3 - 1.70	0.2 - 0.5	40/40/40	21.0	62.0	lose/loose
KBAU3N100	KBAU3NBC	KXAU3N100	KBAU3NXC		NPT 1"	20.0	33.0	15.0	26.0	1.2 - 1.80	0.2 - 0.8	48/52/52	21.0	78.5	lose/loose
KBAU4SN114	KBAU4SNBC	KXAU4SN114	KBAU4SNXC		NPT 1 1/4"	20.0	33.0	15.0	26.0	1.3 - 1.70	0.2 - 0.5	48/52/52	21.0	78.5	lose/loose
KBAU4N114	KBAU4NBC	KXAU4N114	KBAU4NXC		NPT 1 1/4"	29.0	41.0	20.0	32.0	1.2 - 1.80	0.2 - 0.8	55/60/60	18.0	89.5	lose/loose
KBAU5SN112	KBAU5SNBC	KXAU5SN112	KBAU5SNXC		NPT 1 1/2"	33.0	48.0	22.0	35.0	2.0 - 2.80	0.2 - 1.0	60/70/75	21.0	96.5	lose/loose
KBAU5N112	KBAU5NBC	KXAU5N112	KBAU5NXC		NPT 1 1/2"	36.0	52.0	27.0	41.0	1.8 - 2.80	0.3 - 1.4	70/70/74	21.0	100.0	lose/loose
KBAU6SN200	KBAU6SNBC	KXAU6SN200	KBAU6SNXC		NPT 2"	43.0	57.0	35.0	45.0	1.8 - 2.80	0.3 - 1.0	75/80/80	20.0	106.0	lose/loose
KBAU6N200	KBAU6NBC	KXAU6N200	KBAU6NXC		NPT 2"	47.0	60.0	40.0	52.0	1.8 - 2.80	0.6 - 1.5	85/85/85	21.0	108.0	lose/loose
KBAU7SN212	KBAU7SNBC	KXAU7SN212	KBAU7SNXC		NPT 2 1/2"	47.0	60.0	40.0	52.0	1.8 - 2.80	0.6 - 1.5	85/85/85	21.0	108.0	lose/loose
KBAU7N212	KBAU7NBC	KXAU7N212	KBAU7NXC		NPT 2 1/2"	54.0	70.0	45.0	60.0	1.0 - 2.30	0.2 - 1.2	90/95/100	20.0	125.0	lose/loose
KBAU8SN300	KBAU8SNBC	KXAU8SN300	KBAU8SNXC		NPT 3"	54.0	70.0	45.0	60.0	1.0 - 2.30	0.2 - 1.2	95/95/100	21.0	124.0	lose/loose

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