

EX CABLE GLANDS

Next Generation EN 60079 - 0:2009



MILTRONIC

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Alpha X

Material:
Temperature Range:
IP Protection Class:
Certificate:
Ignition Protection Class:
Group:

Brass nickel plated (BP), Stainless Steel (S)
-40°C to +100°C Neoprene / -60°C to +180°C Silicone
IP 66/68
IMQ08ATEX021X
Ex d IIC Gb / Ex e IIC Gb / Ex tb IIIC Db
Ex II 2GD



Article MILTRONIC	Article RST	Thread	Clamping Range		Wrench Size	Total height mm	Thread length mm
			≥	≤			
62204030	KU01BPM16	M16x1,5	3,0	12,0	22	40,0	16,0
62204031	KU1BPM20	M20x1,5	3,0	12,0	22	40,0	16,0
62204032	KU12BPM20	M20x1,5	10,0	16,0	28	45,0	16,0
62204033	KU2BPM25	M25x1,5	10,0	18,0	28	40,0	16,0
62204034	KU23BPM25	M25x1,5	14,0	20,0	35	50,0	16,0
62204035	KU3BPM32	M32x1,5	14,0	24,0	35	43,0	16,0
62204036	KU34BPM32	M32x1,5	22,0	28,0	45	53,0	16,0
62204037	KU4BPM40	M40x1,5	22,0	32,0	45	45,0	18,0
62204038	KU45BPM40	M40x1,5	26,0	34,0	50	55,0	18,0
62204039	KU5BPM50	M50x1,5	26,0	35,0	55/50	46,0	18,0
62204040	KU56BPM50	M50x1,5	35,0	44,0	55/58	63,0	18,0
62204041	KU6BPM63	M63x1,5	35,0	45,0	68/58	53,0	18,0
62204042	KU67BPM63	M63x1,5	45,0	57,0	75/80	62,0	18,0
62204043	KU7BPM75	M75x1,5	46,0	62,0	80	64,0	20,0
62204044	KU78BPM75	M75x1,5	60,0	70,0	95	75,0	20,0
62204045	KU9BPM90	M90x2	60,0	75,0	95	75,0	20,0
62204046	KU910BPM90	M90x2	75,0	85,0	105	77,0	20,0
62204047	KU10BPM100	M100x2	75,0	85,0	105	77,0	20,0
62204048	KU11BPM110	M110x2	85,0	95,0	115	77,0	20,0

*Stainless steel on request

Gamma X

Material:
Temperature Range:
IP Protection Class:
Certificate:
Ignition Protection Class:
Group:

Brass nickel plated (BP), Stainless Steel (S)
-40°C to +100°C Neoprene / -60°C to +180°C Silicone
IP66/68
IMQ 11 ATEX 037
Ex d I Mb / Ex e I Mb / Ex d IIC Gb / Ex e IIC Gb / Ex tb IIIC Db
Ex I M2 / Ex II 2 GD



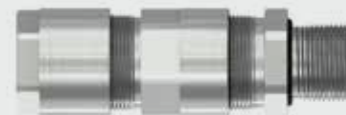
Article MILTRONIC	Article RST	Thread	Outer Clamping Range		Inner Clamping Range		Wrench Size	Total height mm	Thread length mm
			≥	≤	≥	≤			
62204049	KBA01SM16	M 16 x 1,5	6.0	12.0	3.0	8.5	22/26/26	47.0	16.0
62204050	KBA01M16	M 16 x 1,5	8.5	16.0	6.0	12.0	25/29/29	48.0	16.0
62204051	KBA1SM20	M 20 x 1,5	6.0	12.0	3.0	8.5	24/26/26	47.0	16.0
62204052	KBA1M20	M 20 x 1,5	8.5	16.0	6.0	12.0	25/29/29	47.0	16.0
62204053	KBA1LM20	M 20 x 1,5	12.0	20.0	8.5	14.5	28/30/32	50.0	16.0
62204054	KBA2SM25	M 25 x 1,5	8.5	16.0	6.0	12.0	29/29/29	48.0	18.0
62204055	KBA2M25	M 25 x 1,5	12.0	21.0	8.5	16.0	32/34/34	53.0	18.0
62204056	KBA2LM25	M 25 x 1,5	16.0	26.0	12.0	20.0	36/40/40	60.0	18.0
62204057	KBA3SM32	M 32 x 1,5	16.0	26.0	12.0	20.0	40/40/40	62.0	18.0
62204058	KBA3M32	M 32 x 1,5	20.0	33.0	15.0	26.0	48/52/52	78.0	18.0
62204059	KBA4SM40	M 40 x 1,5	20.0	33.0	15.0	26.0	48/52/52	78.0	18.0
62204060	KBA4M40	M 40 x 1,5	29.0	41.0	20.0	32.0	55/60/60	89.0	18.0
62204061	KBA5SM50	M 50 x 1,5	33.0	48.0	22.0	35.0	60/70/75	100.0	18.0
62204062	KBA5M50	M 50 x 1,5	36.0	52.0	27.0	41.0	70/70/74	104.0	18.0
62204063	KBA6SM63	M 63 x 1,5	43.0	57.0	35.0	45.0	75/80/80	106.0	20.0
62204064	KBA6M63	M 63 x 1,5	47.0	60.0	40.0	52.0	85/85/85	107.0	20.0
62204065	KBA7SM75	M 75 x 1,5	47.0	60.0	40.0	52.0	85/85/85	107.0	20.0

*Stainless steel on request

Delta X

Material:
 Temperature Range:
 IP Protection Class:
 Certificate:
 Ignition Protection Class:

Brass nickel plated (BP), Stainless Steel (S)
 -40°C to +100°C Neoprene / -60°C to +180°C Silicone
 IP 66/68
 IMQ08ATEX25
 Ex d I Mb / Ex e I Mb
 Ex d IIC Gb / Ex e IIC Gb / Ex tb IIIC Db
 Ex I M2 / Ex II 2GD

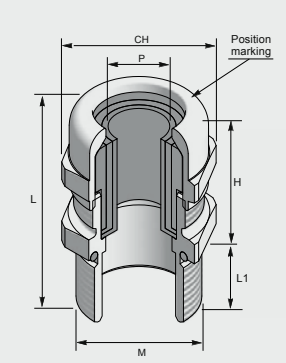


Group:

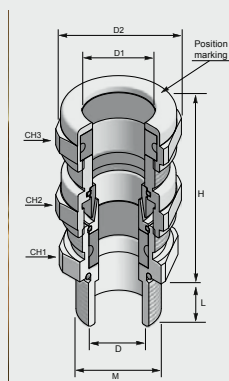
Article MILTRONIC	Article RST	Thread	Outer Clamping Range		Inner Clamping Range		Wrench Size	Total Height mm	Thread length mm
			≥	≤	≥	≤			
62204066	KA01SBPM16	M16x1,5	6,0	12,0	3,0	8,5	22/22/22	57,5	14,0
62204067	KA01BPM16	M16x1,5	9,0	18,0	4,0	12,0	24/24/24	57,5	16,0
62204068	KA1BPM20	M20x1,5	9,0	18,0	4,0	12,0	24/24/24	68,5	16,0
62204069	KA2BPM25	M25x1,5	14,0	26,0	9,0	20,0	36/36/36	81,0	18,0
62204070	KA3BPM32	M32x1,5	20,0	33,0	15,0	26,0	48/48/48	106,5	18,0
62204071	KA4BPM40	M40x1,5	29,0	41,0	20,0	32,0	55/55/55	112,5	18,0
62204072	KA5BPM50	M50x1,5	36,0	52,0	22,0	35,0	60/60/60	119,5	20,0
62204073	KA6BPM63	M63x1,5	42,0	62,0	35,0	45,0	74/74/74	149,0	20,0
62204074	KA7BPM75	M75x1,5	54,0	78,0	45,0	60,0	90/90/90	164,0	20,0
62204075	KA8BPM90	M90x2	63,0	88,0	60,0	72,0	110/110/110	190,0	20,0
62204076	KA10BPM110	M110x2	88,0	105,0	75,0	85,0	135/135/130	222,0	20,0

*Stainless steel on request

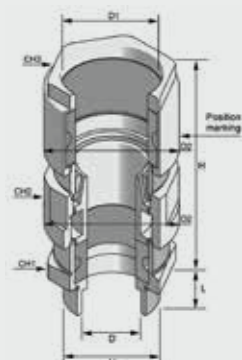
Alpha X



Gamma X



Delta X



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