

UAGT EX EMC CABLE GLANDS



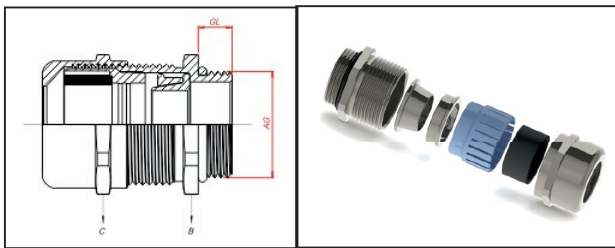
ORTAC **Ex** UAGT SERIES



**ARMOURED EMC CABLE GLANDS  
UAGT SERIES**

**TECHNICAL DETAILS**

- Type : UAGT Screened EMC Ex gland
- Protection code : I M2 Ex db I Mb / I Ex eb I Mb II 2G Ex db IIC Gb  
II 2G Ex eb II Gb II 2D Ex tb III C Db
- Certificate : IEP 14 ATEX 0217X  
ATEX, ROHS, CE, PT, TUV
- Material : MS58 Brass with or without nickel plated  
Stainless steel AISI303 / 316L / Aluminium
- Earthing Cone & Ring : MS58 Brass with or without nickel plated  
Stainless steel AISI303 / 316L
- Standards : EN 60079-0:2012, 60079-7:2007, 60079-1:2007  
60079-31:2009
- Protection class : IP68
- Temperature : -30 °C +120 °C NBR  
-40 °C +100 °C NEOPRENE  
-60 °C +180 °C SILICONE  
-30 °C +100 °C TPE/V
- Application area : ZONE1, ZONE2, ZONE21, ZONE22,  
Gas Group IIA, IIB, IIC
- Cable type : Screened lines & Screened cables



PRODUCT RANGE OVERVIEW

Product Size	Product Code	Standard AG	AG	GL min. mm	Clamping Range mm	B mm	C
<b>Exd</b>							
16	UAGTXX/16/X	M16x1,5	3/8"	15	4-8	18	17
20	UAGTXX/20/X	M20x1,5	1/2"	15	6-12	22	22
25s	UAGTXX/25s/X	M25x1,5	3/4"	15	10-14	27	24
25	UAGTXX/25/X	M25x1,5	3/4"	15	13-18	30	30
32	UAGTXX/32/X	M32x1,5	1"	15	13-18	34	30
32L	UAGTXX/32L/X	M32x1,5	1"	15	18-25	40	40
40	UAGTXX/40/X	M40x1,5	1 1/4"	15	18-25	43	40
40L	UAGTXX/40L/X	M40x1,5	1 1/4"	15	22-32	50	50
50	UAGTXX/50/X	M50x1,5	1 1/2"	15	22-32	55	50
50L	UAGTXX/50L/X	M50x1,5	1 1/2"	15	30-38	60	57
63s	UAGTXX/63s/X	M63x1,5	2"	15	33-44	70	64
63	UAGTXX/63/X	M63x1,5	2"	15	45-55	70	75
72	UAGTXX/72/X	M72x1,5	2 1/2"	20	50-63	90	90
75s	UAGTXX/75s/X	M75x1,5	2 1/2"	20	45-55	85	75
75	UAGTXX/75/X	M75x1,5	2 1/2"	20	50-63	90	90
80	UAGTXX/80/X	M80x2,0	3"	20	50-63	90	90
<b>Exe</b>							
16	EUAGTXX/16/X	M16x1,5	3/8"	7	4-8	18	17
20	EUAGTXX/20/X	M20x1,5	1/2"	8	6-12	22	22
25s	EUAGTXX/25s/X	M25x1,5	3/4"	8	10-14	27	24
25	EUAGTXX/25/X	M25x1,5	3/4"	8	13-18	30	30
32	EUAGTXX/32/X	M32x1,5	1"	9	13-18	34	30
32L	EUAGTXX/32L/X	M32x1,5	1"	9	18-25	40	40
40	EUAGTXX/40/X	M40x1,5	1 1/4"	9	18-25	43	40
40L	EUAGTXX/40L/X	M40x1,5	1 1/4"	9	22-32	50	50
50	EUAGTXX/50/X	M50x1,5	1 1/2"	9	22-32	55	50
50L	EUAGTXX/50L/X	M50x1,5	1 1/2"	9	30-38	60	57
63s	EUAGTXX/63s/X	M63x1,5	2"	14	33-44	70	64