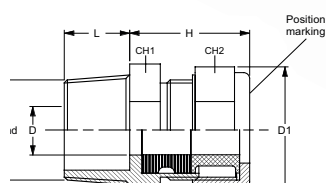


C3 Series

Ex d Single Compression NPT Cable Gland



Features

- Flameproof Ex d
- Deluge proof
- Wide range of cable sizes

Approvals



Certification & Standards

Approved to:	IEC EN60079-0, 60079-1, 60079-31
EC TYPE Examination Certificate:	CESI 13 ATEX 041X, IECEx CES 13.0014X
	Ex d IIC Gb
	Ex tb IIIC Db
Safe operating temperature range:	-40°C to +100°C
IP test:	IP66-68 (5-Bar 30 mins)

Nickel Plated Brass		Sealing Range (mm)		Cable Gland Dimensions (mm)				Torque (Nm)	GID Codes
Part No.	NPT Thread	D (min-max)	D1 (min)	H Min	L Min	CH1	CH2	CH2	
EXN03ASC3	3/8"	3 - 8.5	29	25	16	22	26	31	7TCA297180R1000
EXN03AMC3	3/8"	6 - 12	31.5	28.5	16	25	29	35	7TCA297180R0292
EXN04ASC3	1/2"	6 - 12	31.5	27.5	21	25	29	35	7TCA297180R0294
EXN04AMC3	1/2"	12 - 14.5	33.5	29	21	28	30	33	7TCA297180R0295
EXN05ASC3	3/4"	6 - 12	31.5	28.5	21	29	29	35	7TCA297180R0230
EXN05AMC3	3/4"	12 - 16	37	28.5	21	32	35	30	7TCA297180R0226
EXN05ALC3	3/4"	12 - 20	44.5	32.5	21	36	40	61	7TCA297180R0227
EXN06ASC3	1"	12 - 20	44.5	33.5	26	40	40	61	7TCA297180R0296
EXN06AMC3	1"	15 - 26	57	41	26	48	52	86	7TCA297180R0297
EXN07ASC3	1 1/4"	15 - 26	57	41	28	48	52	86	7TCA297180R0298
EXN07AMC3	1 1/4"	20 - 32	66	50	28	55	60	110	7TCA297180R0299
EXN08ASC3	1 1/2"	22 - 35	77	50.5	28	60	70	110	7TCA297180R0300
EXN08AMC3	1 1/2"	27 - 41	77	54	28	70	70	125	7TCA297180R0301
EXN09ASC3	2"	35 - 45	89.5	61.5	28	75	80	165	7TCA297180R0302
EXN09AMC3	2"	40 - 52	94	61.5	28	85	85	250	7TCA297180R0303
EXN10ASC3	2 1/2"	40 - 52	94	61.5	41	85	85	250	7TCA297180R0304
EXN10AMC3	2 1/2"	45 - 60	105	72	41	90	95	250	7TCA297180R0305
EXN11ASC3	3"	45 - 60	105	72	43	95	95	250	7TCA297180R0975
EXN11AMC3	3"	60 - 72	127	84	43	110	115	300	7TCA297180R1006

* To purchase cable glands with locknuts, shrouds, earth tags, and washers where appropriate add a K to the end of the part number, e.g. EXN03AMC3K

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The Company's policy is one of continuous improvement and reserves the right to change specifications at any time without prior notice.

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C3 Series

Ex d Single Compression NPT Cable Gland

Stainless Steel Part No.	NPT Thread	Sealing Range (mm)		Cable Gland Dimensions (mm)				Torque (Nm)	GID Codes
		D (min-max)	D1 (min)	H Min	L Min	CH1	CH2		
EXS03ASC3	3/8"	3 - 8.5	29	25	16	22	26	31	7TCA297180R1008
EXS03AMC3	3/8"	6 - 12	31.5	28.5	16	25	29	35	7TCA297180R0324
EXS04ASC3	1/2"	6 - 12	31.5	27.5	21	25	29	35	7TCA297180R0326
EXS04AMC3	1/2"	12 - 14.5	33.5	29	21	28	30	33	7TCA297180R0327
EXS05ASC3	3/4"	6 - 12	31.5	28.5	21	29	29	35	7TCA297180R0328
EXS05AMC3	3/4"	12 - 16	37	28.5	21	32	35	30	7TCA297180R0329
EXS05ALC3	3/4"	12 - 20	44.5	32.5	21	36	40	61	7TCA297180R0330
EXS06ASC3	1"	12 - 20	44.5	33.5	26	40	40	61	7TCA297180R0331
EXS06AMC3	1"	15 - 26	57	41	26	48	52	86	7TCA297180R0332
EXS07ASC3	1 1/4"	15 - 26	57	41	28	48	52	86	7TCA297180R0257
EXS07AMC3	1 1/4"	20 - 32	66	50	28	55	60	110	7TCA297180R1003
EXS08ASC3	1 1/2"	22 - 35	77	50.5	28	60	70	110	7TCA297180R0258
EXS08AMC3	1 1/2"	27 - 41	77	54	28	70	70	125	7TCA297180R0259
EXS09ASC3	2"	35 - 45	89.5	61.5	28	75	80	165	7TCA297180R0260
EXS09AMC3	2"	40 - 52	94	61.5	28	85	85	250	7TCA297180R0261
EXS10ASC3	2 1/2"	40 - 52	94	61.5	41	85	85	250	7TCA297180R0976
EXS10AMC3	2 1/2"	45 - 60	105	72	41	90	95	250	7TCA297180R0262
EXS11ASC3	3"	45 - 60	105	72	43	95	95	250	7TCA297180R0979
EXS11AMC3	3"	60 - 72	127	84	43	110	115	300	7TCA297180R0263

* To purchase cable glands with locknuts, shrouds, earth tags, and washers where appropriate add a K to the end of the part number, e.g EXS03AMC3K

Brass Part No.	NPT Thread	Sealing Range (mm)		Cable Gland Dimensions (mm)				Torque (Nm)	GID Codes
		D (min-max)	D1 (min)	H Min	L Min	CH1	CH2		
EX03ASC3	3/8"	3 - 8.5	29	25	16	22	26	31	7TCA297180R0246
EX03AMC3	3/8"	6 - 12	31.5	28.5	16	25	29	35	7TCA297180R0267
EX04ASC3	1/2"	6 - 12	31.5	27.5	21	25	29	35	7TCA297180R0268
EX04AMC3	1/2"	12 - 14.5	33.5	29	21	28	30	33	7TCA297180R0269
EX05ASC3	3/4"	6 - 12	31.5	28.5	21	29	29	35	7TCA297180R0247
EX05AMC3	3/4"	12 - 16	37	28.5	21	32	35	30	7TCA297180R0248
EX05ALC3	3/4"	12 - 20	44.5	32.5	21	36	40	61	7TCA297180R0270
EX06ASC3	1"	12 - 20	44.5	33.5	26	40	40	61	7TCA297180R0249
EX06AMC3	1"	15 - 26	57	41	26	48	52	86	7TCA297180R0250
EX07ASC3	1 1/4"	15 - 26	57	41	28	48	52	86	7TCA297180R0251
EX07AMC3	1 1/4"	20 - 32	66	50	28	55	60	110	7TCA297180R0252
EX08ASC3	1 1/2"	22 - 35	77	50.5	28	60	70	110	7TCA297180R0253
EX08AMC3	1 1/2"	27 - 41	77	54	28	70	70	125	7TCA297180R0254
EX09ASC3	2"	35 - 45	89.5	61.5	28	75	80	165	7TCA297180R0255
EX09AMC3	2"	40 - 52	94	61.5	28	85	85	250	7TCA297180R0271
EX10ASC3	2 1/2"	40 - 52	94	61.5	41	85	85	250	7TCA297180R0272
EX10AMC3	2 1/2"	45 - 60	105	72	41	90	95	250	7TCA297180R0273
EX11ASC3	3"	45 - 60	105	72	43	95	95	250	7TCA297180R0970
EX11AMC3	3"	60 - 72	127	84	43	110	115	300	7TCA297180R0967

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