

# C6 Series

## Ex d e Single Compression EMC Metric Cable Gland



### Features

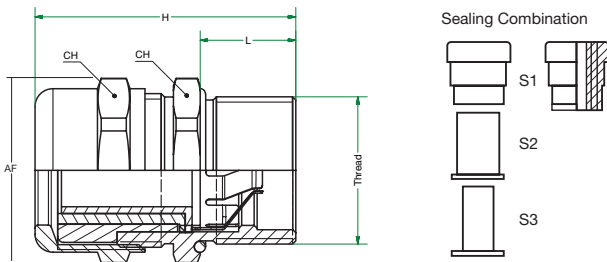
- Suitable for use with EMC/Shielded cables
- Ex d and Ex e
- Large cable range within one product with removeable seals

### Approvals



### Certification & Standards

<b>Approved to:</b>	EN/IEC 60079-0, 60079-1, 60079-7, 60079-31
<b>EC TYPE Examination Certificate:</b>	IMQ 14 ATEX 013X, IECEx IMQ 14.0005X
	Ex d IIC Gb
	Ex e IIC Gb
	Ex tb IIIC Db
	IP66-68
<b>Temperature:</b>	-40°C bis +80°C



Nickel Plated Brass Part No.	Metric Thread	Cable Gland Dimensions				Sealing Ring Dimension Min-Max	Sealing Ring Dimensions			Torque S1+S2+S3 (Nm)	Torque S1+S2 (Nm)	Torque S1 (Nm)	GID Codes	
		H min. (mm)	L min. (mm)	CH (Body/Cap) (mm)	AF (mm)		S1+S2+S3	S1+S2	S1				Single	Kit
EXN03MSC6	M16 x 1.5	44.5	16	20	22	4.0 - 8.0	-	4 - 6	6 - 8	-	25	18	7TCA297180R0797	7TCA297180R0813
EXN03MMC6	M16 x 1.5	44.5	16	22	24.5	4.0 - 8.0	-	4 - 6	6 - 8	20	18	15	7TCA297180R0798	7TCA297180R0814
EXN04MMC6	M20 x 1.5	44.5	18	22	24.5	4.0 - 12.0	4 - 6	6 - 9	9 - 12	20	18	15	7TCA297180R0799	7TCA297180R0815
EXN05MMC6	M25 x 1.5	46	16	28	31	10.0 - 18.0	10 - 12	12 - 14.5	14.5 - 18	25	22	18	7TCA297180R0800	7TCA297180R0816
EXN06MMC6	M32 x 1.5	52	19	35	39	14.0 - 24.0	14 - 17	17 - 20	20 - 24	25	20	18	7TCA297180R0801	7TCA297180R0760
EXN07MMC6	M40 x 1.5	61	20	45	49.5	22.0 - 32.0	22 - 24	24 - 27	27 - 32	56	50	45	7TCA297180R0802	7TCA297180R0817
EXN08MMC6	M50 x 1.5	63.5	20	55/50	56	26.0 - 35.0	26 - 28	28 - 31	31 - 35	57	55	52	7TCA297180R0803	7TCA297180R0818

