

NEWCAP CT

Product Introduction

Type of Cable Gland

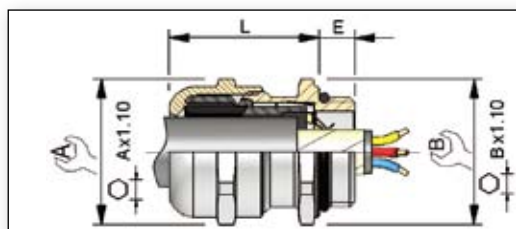
- With elastomeric seal

Cable type

- Unarmoured round cable
- Flexible braided cable
- EMC Shielded Cable

Certifications and Compliances

- EN 50262



Features:

- Material: Nickel-plated brass
- Neoprene sealing ring and dust cover, Polyamide clamping bush, integrated O-ring on fixing thread
- Continuous operating temperature : -40°C to +100°C
- Hardening temperature : -40°C
- Dedicated to EMC applications
- IP68 : Protection according to NF EN 60529
- Entry thread metric: ISO-NF EN 60423 and NF EN 50262
- Entry thread electrical guide: UTE C 68-311 – DIN 40430

Gland Size	Thread Size				Cable Outer Diameter (mm)	Diameter on Armour (mm)	Braid Thickness (mm)	Gland Length 'L' (mm)	Thread Length 'E' (mm)	Hexagon Dimension (mm)	
	ISO	Code	PG	Code						A*	B*
4	12	CAP189124	7	CAP169074	3-6.5	3	0.7	18	6.5	15	15
4	16	CAP189544	/	/	3-6.5	3	0.7	18	6.5	15	18
5		CAP189164	9	CAP169094	4.5-10	4.5	0.7	24	6.5	20	20
5	20	CAP189554	/	/	4.5-10	4.5	0.7	24	6.5	20	22
6		CAP189204	11	CAP169114	6-13	6	0.8	27	6.5	24	24
6	/	/	13	CAP169134	6-13	6	0.8	27	6.5	24	24
6	25	CAP189564	/	/	6-13	6	0.8	27	7	24	27
7		CAP189254	16	CAP169164	10-18	10	0.9	28	7	30	30
7	32	CAP189574	21	CAP169194	10-18	10	0.9	28	8	30	34
8		CAP189324		CAP169214	16-24.5	15	1.0	30	8	38	38
8	/	/	29	CAP169284	16-24.5	15	1.0	30	8	38	38
8	40	CAP189584	/	/	16-24.5	15	1.0	30	8	38	43
9		CAP189404	29	CAP169294	22-32	20.5	1.0	33	8	47	47
9	50	CAP189594	/	/	22-32	20.5	1.0	33	8	47	54
10		CAP189504	36	CAP169364	29-40.5	27.5	1.2	37	9	57	57
10	63	CAP189604	/	/	29-40.5	27.5	1.2	37	9	57	68
11		CAP189634	48 DIN	CAP169484	37-53	34.5	1.8	48	10	75	75
11	/	/	N°48 NFC	CAP169494	37-53	34.5	1.8	48	10	75	75

* A, B is the parallel-edge distance of Hexagon, and the diagonal-edge distance is Ax1.1, Bx1.1.