

NEWCAP MS

Product Introduction

Type of Cable Gland

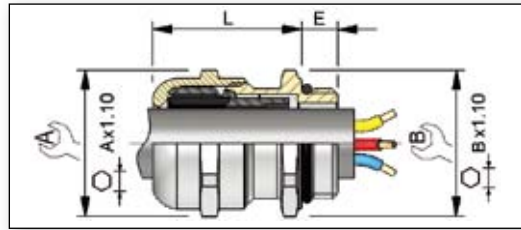
- With elastomeric seal

Cable type

- Unarmoured round cable
- Flexible braided cable

Certifications and Compliances

- EN 50262



Features:

- Material: Nickel-plated brass
- Other materials: Stainless steel 316L (replace last digit by 9)
- 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)	Braid Thickness (mm)	Gland Length 'L' (mm)	Thread Length 'E' (mm)	Hexagon Dimension (mm)	
	ISO	Code	PG	Code					A*	B*
4	12	CAP187124	7	CAP186074	3-6.5	0.7	18	6.5	15	15
4	16	CAP187544	/	/	3-6.5	0.7	18	6.5	15	18
5		CAP187164	9	CAP186094	4.5-10	0.7	24	6.5	20	20
5	20	CAP187554	/	/	4.5-10	0.7	24	6.5	20	22
6		CAP187204	11	CAP186114	6-13	0.8	27	6.5	24	24
6	/	/	13	CAP186134	6-13	0.8	27	6.5	24	24
6	25	CAP187564	/	/	6-13	0.8	27	7	24	27
7		CAP187254	16	CAP186174	10-18	0.9	28	7	30	30
7	32	CAP187574	21	CAP186194	10-18	0.9	28	8	30	34
8		CAP187324		CAP186184	16-24.5	0.95	30	8	38	38
8	/	/	29	CAP186284	16-24.5	0.95	30	8	38	38
8	40	CAP187584	/	/	16-24.5	0.95	30	8	38	43
9		CAP187404	29	CAP186294	22-32	1	33	9	47	47
9	50	CAP187594	/	/	22-32	1	33	9	47	54
10		CAP187504	36	CAP186364	29-40.5	1.15	37	9	57	57
10	63	CAP187604	/	/	29-40.5	1.15	37	10	57	68
11		CAP187634	48 DIN	CAP186484	37-53	1.75	48	10	75	75
11	/	/	N°48 NFC	CAP186494	37-53	1.75	48	10	75	75

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