

ORTAC METAL CABLE GLANDS SERIES



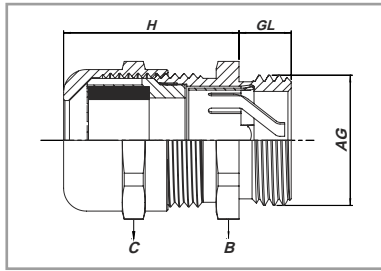
## METAL CABLE GLANDS EMC TYPE BRASS

### TECHNICAL DETAILS

Material	: Brass with nickel plated
Cap nut	: Polyamide PA6 V2
Clamping insert	: Polyamide PA6 V2
Sealing ring	: TPV
Emc spring	: AISI301
Gland body	: Brass with nickel plated
O-ring	: NBR
Connection thread	: Metric (EN60423)/PG (DIN 40430)
Protection class	: IP68 - 5 bar
Temperature range	: -20 °C + 100 °C -40 °C + 150 °C

### Properties

- Easy to assemble
- For cables with shielding
- Suitable for cables with and without inner sheath
- Highly conductive



### EMC T P P R NÇ RAKOR

Hammaddesi	: Piriç, nikel kaplamalı
Kablo tutucu	: Polyamid PA6 V2
Ba lanti di i M	: EN 60423
Ba lanti di i PG	: DIN 40430
Koruma sınıfı	: IP68 - 5 bar
Isiya direnci	: -20 °C + 100 °C
Conta	: -40 °C + 150 °C
O-ring	: Termoplastik vulkanize TPV : Nitril kaucuk

### METRIC/PG THREAD CABLE GLANDS

AG Thread	Code	H mm	GL mm	B mm	C mm	mm
M 12 x 1,5	OMBT 01	22	6	14	14	3 - 6,5
M 16 x 1,5	OMBT 02	23	7	18	17	4 - 8
M 20 x 1,5	OMBT 03	26,5	8	22	22	6 - 12
M 25 x 1,5	OMBT 04	28	8	27	24	10 - 14
M 32 x 1,5	OMBT 05	32,5	9	34	30	13 - 18
M 40 x 1,5	OMBT 06	38	9	43	40	18 - 25
M 50 x 1,5	OMBT 07	48	9	55	50	22 - 32
M 63 x 1,5	OMBT 08	53	14	68	64	34 - 44
PG 7	OPBT 01	22	6	14	14	3 - 6,5
PG 9	OPBT 02	23	6	17	17	4 - 8
PG 11	OPBT 03	26	6	20	20	5 - 10
PG 13,5	OPBT 04	26,5	6,5	22	22	6 - 12
PG 16	OPBT 05	28	6,5	24	24	10 - 14
PG 21	OPBT 06	32,5	7	30	30	13 - 18
PG29	OPBT 07	38	8	40	40	18 - 25
PG36	OPBT 08	48	9	50	50	22 - 32
PG42	OPBT 09	48	12	58	58	30 - 38
PG48	OPBT 10	52	14	64	64	34 - 44

IP 68

Halogen free

PRODUCT RANGE OVERVIEW

\* Long thread versions are also available.