

# Hummel Brass Gland



Eland Product Group: **TER**

## APPLICATION

Standard grade nickel-plated brass cable gland from market leader Hummel. Rated IP68 for a seal preventing ingress of dust and water, suitable for immersion. This MS Brass Gland is for use in environments demanding high levels of chemical and mechanical stability including measurement and control applications provided protection against electromagnetic interference. Recommended for interconnection with Veriflex cables

## STANDARDS

IP68



The electrical and dimensional properties of this product are measured by the Technical and Quality Assurance department at the Eland Cables laboratory. Cable performance in respect of conductor resistance, construction quality (workmanship), dimensional consistency, and other parameters are verified to published standards and approved product drawings. Conformance to RoHS (Restriction of the use of Hazardous Substances) is determined and confirmed.

## CONSTRUCTION

### Gland Material

Nickel plated brass

### Seal Insert

NBR (Nitrile Rubber)

### Protection

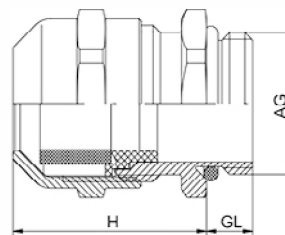
IP68

## CHARACTERISTICS


### Operating Temperature

Static: -40°C to +100°C

Dynamic: -20°C to +80°C



## DESCRIPTION

ELAND PART NO.	AG	MINIMUM/MAXIMUM CABLE RANGE mm	GL mm	 mm	H mm
HUMGECM12MNP000	M 12 x 1.5	3 - 6.5	6	14	20
HUMGECM16MNP000	M 16 x 1.5	4.5 - 10	6	19	22
HUMGECM20MNP000	M 20 x 1.5	6 - 12	6	22	25
HUMGECM25MNP000	M 25 x 1.5	9 - 17	7	29	26
HUMGECM32MNP000	M 32 x 1.5	11 - 21	8	34	34
HUMGECM40MNP000	M 40 x 1.5	19 - 28	8	44	37
HUMGECM50MNP000	M 50 x 1.5	27 - 35	9	54	45
HUMGECM63MNP000	M 63 x 1.5	34 - 48	10	67	48