

## MG Series – Metal Cable Gland (Nickel Plated Brass)

- **Nickel Plated Brass Cable Glands** (also available in 316 Marine Grade Stainless Steel)
- **Provides maximum protection for electrical installations in Industrial & Commercial environments.**

### Product Details:

- Temperature range - -40°C Min to + 100°C Max (Short term: 120°C)
- Material - Nickel Plated Brass
- Thread Seal - Nitrile Butadiene Rubber (NBR)
- Cable Clamp & Seal - PA6 Cable Clamp with NBR cable seal insert
- IP Protection - IP66 / IP67 / IP68 <sup>Note 1</sup>
- Characteristics - Multi-part component fitting
- NBR Thread sealing washer and locknut are supplied with this fitting



Product Catalogue No.	Metric Thread Dimensions	Clamping Range (mm)	Thread Length (mm)
MG-12	M12 X 1.5	3 - 6.5	10
MG-16-S <sup>Note 2</sup>	M16 X 1.5	4 - 8	10
MG-16	M16 X 1.5	5 - 10	10
MG-20-S <sup>Note 2</sup>	M20 X 1.5	6 - 12	10
MG-20	M20 X 1.5	10 - 14	10
MG-25	M25 X 1.5	10 - 16	12
MG-25-L <sup>Note 3</sup>	M25 X 1.5	13 - 18	12
MG-32	M32 X 1.5	15 - 22	12
MG-32-L <sup>Note 3</sup>	M32 X 1.5	18 - 25	12
MG-40	M40 X 1.5	21 - 30	15

Product Catalogue No.	Metric Thread Dimensions	Clamping Range (mm)	Thread Length (mm)
MG-40-L <sup>Note 3</sup>	M40 X 1.5	22 - 32	15
MG-40-S <sup>Note 2</sup>	M40 X 1.5	19 - 28	15
MG-50	M50 X 1.5	32 - 38	15
MG-50-S <sup>Note 2</sup>	M50 X 1.5	26 - 35	15
MG-63	M63 X 1.5	37 - 44	15
MG-63-L <sup>Note 3</sup>	M63 X 1.5	42 - 52	15
MG-75	M75 X 1.5	42 - 52	15
MG-80	M80 X 1.5	50 - 62	16
MG-88	M88 X 1.5	60 - 70	18
MG-100	M100 X 1.5	70 - 80	20

#### Notes:

1. To achieve the stated IP protection rating, the supplied NBR thread sealing washer must be installed.
2. Type "S" glands suit smaller cable OD sizes
3. Type "L" glands suit larger cable OD sizes