



### Description

Cable gland with an improved diaphragm closure system and NBR internal seal, with an IP68 protection rating (10 bar) according to EN 60529. Available in metric thread from M12 to M63 and in thread PG7 to PG48 for different cable diameters. Made of nickel-plated brass. Industrial and special applications.

### Advantages

Made of nickel-plated brass.

Protection index EN 60529: IP68 with 10 bars of pressure for immersion in water.

Improved diaphragm closure system with NBR inner seal.

Working temperature: -40°C to + 100°C.

UL Classified Certification. Certification CSA, GL, VDE, EAC, NF. CE conformance with the 2014/35 directive and the IEC 62444 standard.

### Applications

Its use is recommended for the protection of wiring and conductors with high sealing requirements in industrial installations/applications and the manufacturing of OEM equipment.

### Solutions



SECTOR FERROVIARIO



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Main technical characteristics

LTN	Nickel-plated brass	PG 7, PG 9, PG11, PG13, PG16, PG21, PG29, PG36, PG48, M12, M16, M20, M25, M32, M40, M50, M63
LATÓN NIQUELADO,NBR,POLIAMIDA 6	IP68	-25 / 90 °C
ETIM		LIBRE DE HALÓGENOS,NO PROPAGADOR DE LA LLAMA
EC000441		

Product data

				L <sub>mm</sub>		REF	kg/u	
PG 7	5	3 / 6.5	9	24	14	22050007	0.011	50
PG 9	6	4 / 8	11	27	17	22050009	0.018	50
PG11	6	5 / 10	14	28	20	22050011	0.024	50
PG13	6.5	6 / 12	16	30.5	22	22050013	0.029	50
PG16	6.5	10 / 14	18	29.5	24	22050016	0.032	50
PG21	7	13 / 18	22	31	30	22050021	0.052	25
PG29	8	18 / 25	30	37	40	22050029	0.097	25
PG36	8	22 / 32	39	43	50	22050036	0.160	10
PG48	10	37 / 44	51	48	64	22050048	0.302	5
M12	6.5	3 / 6.5	9	25.5	14	22051120	0.010	50
M16	6	4 / 8	11	27	17	22051160	0.018	50
M16	6	5 / 10	14	28	20	22051161	0.018	50
M20	6	6 / 12	16	29	22	22051200	0.029	50
M20	6	10 / 14	18	30	24	22051201	0.029	50
M25	7	13 / 18	22	33	30	22051250	0.052	25
M32	8	18 / 25	30	39	40	22051320	0.097	25
M40	8	22 / 32	39	45	50	22051400	0.168	10
M50	9	32 / 38	45	46	57	22051500	0.221	5
M63	10	37 / 44	51	48	64	22051630	0.365	5

Protection System

- CU - Copper electroplated
- PG - Pregalvanised
- EZ - Electrogalvanised
- BC - Electrogalvanised Bichromate
- BK8 - High Resistance Coating
- GC - Hot Dip Galvanising
- INOX - Stainless Steel
- PT - Polyester Paint
- AL - Aluminum
- LN - Brass or Nickel-plated brass

Insulating materials

- PC+ABS - Halogen Free Polycarbonate + ABS
- PVC - Polyvinyl Chloride



HSK-M Cablegland

PP - Halogen Free Polypropylene

PA6 - Halogen Free Polyamide 6

PA12 - Halogen Free Polyamide 12

PU - Polyurethane

PE - Polyethylene

NBR - NBR rubber

PET - Thermoplastic Polyester

TPV - Thermoplastic

