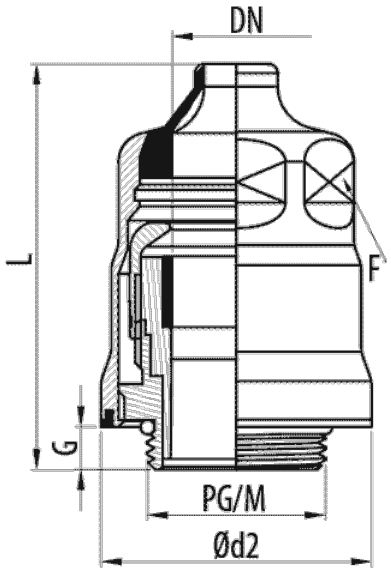
Industrial HSK Cablegland

HSK-INOX-HD Cablegland





Description

Metal hygienic design cable gland with improved diaphragm closure system with NBR seal, outer element with rounded edges, blue silicone membrane and IP68 protection rating (10 bar) according to EN 60529. Available in metric thread of M12 to M32 for different cable diameters. Manufactured in stainless steel AISI 304. Hygienic design for the protection against cleaning processes in applications in the food industry, clean rooms, etc.

Advantages

Material in stainless steel AISI 316L, resistant to corrosion according to IEC 62444.

Hygienic design. The cable gland has an outer element with rounded edges and a blue silicone membrane that improves the sealing of the cable and reduces any edges or surfaces for easy cleaning and hygiene.

Improved diaphragm closure system with NBR inner seal.

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

CE conformity with regard to directive 2014/35 and standard IEC 62444.

Applications

Its use is recommended for the protection of wiring and conductors with high sealing requirements in industrial, food, pharmaceutical, OEM equipment manufacturing, outdoor and industrial applications. Hygienic design for protection against cleaning processes in applications in the food industry, clean rooms, etc.

Solutions

INDUSTRIA ALIMENTARIA

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Main technical characteristics

INOX | Stainless Steel AISI 316L | M12, M16, M20, M25 | 6 | ACERO INOXIDABLE AISI 316L,SILICONA | IP68 | -25 / 120 °C | LIBRE DE HALÓGENOS,NO PROPAGADOR DE LA LLAMA | ETIM EC000441

Product data

M12	3 / 6.5	21	36	14	22040120	0.008	10
M16	5 / 10	27	40	20	22040160	0.065	10
M20	10 / 14	33	40.5	24	22040200	0.080	5
M25	13 / 18	40	48.5	30	22040250	0.139	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

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

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