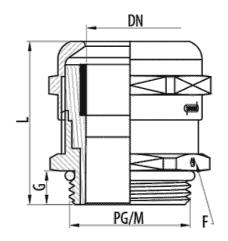
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Industrial HSK Cablegland 28/04/2024

# HSK-M-EX Cablegland (Ref: 22081200)



















#### Description

Metal cable gland with improved diaphragm closure system with NBR seal and an IP68 protection rating (10 bar) according to EN 60529. Available in metric threads from M12 to M63 and in PG7 to PG48 threads for various cable diameters. Made of nickel-plated brass. For ATEX applications with explosive atmospheres.

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

ATEX Classification: II 2G 1D.

Made of nickel-plated brass.

Improved diaphragm closure system with NBR inner seal.

Working temperature: -40°C to + 100°C. Protection index EN 60529: IP68 with 10 bar pressure for water immersion.

# **Applications**

Its use is recommended for the protection of wiring and conductors with high sealing requirements in ATEX classified installations with risk of fire or explosion, industrial, OEM equipment manufacturing, outdoor, industrial and marine applications.

### Solutions



INDUSTRIA PETROQUÍMICA













Industrial HSK Cablegland 28/04/2024

# HSK-M-EX Cablegland (Ref: 22081200)

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## **Product data**

Protection System	LTN
Finish	Nickel-plated brass
M/PG	M20
G (mm)	6
Cable diameter range	6/12
Ø d1 (mm)	16
L (mm)	29

Torque wrench	22
kg/u	0.030
u	50
Material	LATÓN NIQUELADO,NBR,POLIAMIDA 6
IP	IP68
Working temperature range (°C)	-15 / 90 °C
Fire resistance	LIBRE DE HALÓGENOS,NO PROPAGADOR DE LA LLAMA

# **S** 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

# **<sup>®</sup>** 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









