



Hygienic design.Easy to Clean.
Good Sealing.Corrosion Resistance.



IP68 IP69K

Technical Data

Gland

- Stainless Steel AISI316L / 1.4404
022Cr17Ni12Mo2
- Roughness <Ra0.8
- FDA compliant

Sealing ring

- H-NBR
- Temperature resistant - 25°C to 150°C
- blue
- Hardness 85 + 5 Shore A
- FDA compliant

Sealing of cable

- Food-grade Silicone
- Temperature resistant - 60°C to 200°C
- blue
- Hardness 80-5 Shore A
- FDA compliant

FINISH

- Matte finish (Ra < 0.8 µm)
- Polished finish (Ra < 0.8 µm)

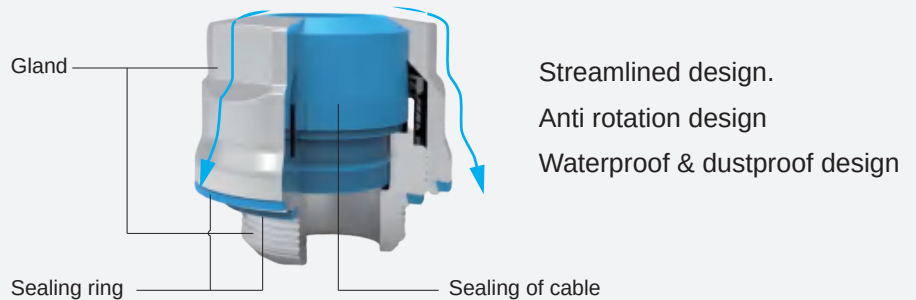
Waterproof,dustproof,easy to clean.
Resistant to impact,acids,alkalis.

The Hygienic cable gland is suitable for use in all areas in which the adherence of microorganisms and dirt must be prevented, for example in the pharmaceutical, food and chemical industries as well as in biotechnology and clean room technology.

Curved surface design, rounded corners, no sharp angles, be able to be drained and easy to clean.Contaminants must not accumulate and must be easy to remove.

Double sealing ring design ensures the isolation of dust and water from the outside.

The elastomers designed with gear teeth does not rotate along with the cable during gland installation, protecting the cable.At the same time, the elastomers tightly clamps the cable to prevent cable movement and the intrusion of dust and water.



Type



*Type S (standard) is used on ordinary products.

*Type N (narrow) is used on products with small installation positions.

*Type E (EMC) is used on products that require electromagnetic compatibility.

Specification

1. Type S & N series

Thread	Cable Range (mm)	Cover Size D (mm)	H (mm)	GL (mm)	Spanner Size (mm)
M12x1.5	4-6,5	21	19	6	14
M16x1.5	4-6	27	20	6	19/21
	5,5-8				
	7,5-10				
	4-6				
M20x1.5	5,5-8	33	22.5	6	24/27
	7,5-10				
	9,5-12				
	11,5-14				
M25x1.5	11,5-14	38	23.5	7	30
	13,5-16				
	15,5-18				
M32x2.0	18-21	45	26.5	8	36
	21-25				

2. Type E series

Thread	Cable Range (mm)	Cover Size D (mm)	H (mm)	GL (mm)	Spanner Size (mm)
M16x1.5	4-6	27	20	6	19/21
	5,5-8				
	7,5-10				
M20x1.5	4-6	33	22.5	6	24/27
	5,5-8				
	7,5-10				
	9,5-12				
M25x1.5	11,5-14	38	23.5	7	30
	13,5-16				
	15,5-18				
M32x2.0	18-21	45	26.5	8	36
	21-25				

Remark: ● In Store ● Customizable

