

Product Info

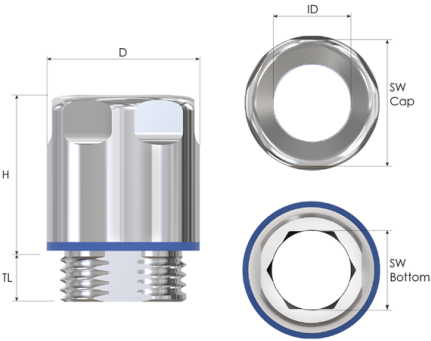
Cable glands for hygienic requirements

Hygienic Cable Glands Stainless Steel

M20x1,5 / 6,0-12,0mm / TL=8,0mm

IP-HCG20

- For applications in manufacturing and packaging of food and pharmaceuticals, clean room technology, biotechnology, chemical industry.
- Smooth finish prevents harmful micro organisms to stick to the surface.
- No threads are exposed.
- Gasket material according to FDA guideline 21 CFR 177.2600.
- Cleaning of cable glands is easier, faster and less expensive.
- Reliable strain relief due to strain relief element separated from grommet.
- Suitable for high pressure steam cleaning.
- Lock nut included.



Images might not be representative of the actual colour, size or shape of the product listed

TYPE 4X			File Number	Standard
			E199260	UL514B, CSA22.2 No 18.3-12, CSA22.2 No 94.2-1S UL50E
			VDE_40001820	DIN EN 62444
				In progress.
				TAE00003WY
			NSF1	NSF/ANSI 169

Technical Details			
Material	Body, Cap and Inner Rings		Stainless Steel 1.4305(AISI 303)
	Clamping Ring		POM
	Seal		EPDM, according to FDA guideline 21 CFR 177.2600
Ingress Protection Rating		IP 68 - 5 Bar, 30 min	
		IP 69	
Operating Temperature		Permanent	Intermittent
		-20 °C to +100 °C	-40 °C to +150 °C
Cable Type		Non Armoured	
Thread Type		Metric EN 60423	
		NPT ANSI B1.20.1	
Accessories		Lock nuts	
		Tightening tools	
Remarks		Manufactured according to DIN EN 62444/50262.	
		We recommend the use of lock nuts to ensure IP rating for rough surfaces - or through holes.	
		Some approvals do not cover all sizes.	
Outer	Thread Size (Male)		M20x1,5
	Thread Length (TL)		8,0 mm
	Ø (D)		24,1 mm
Clamping Range Outer Sheath Ø min - max		6,0 - 12,0 mm	
Spanner Width	Cap		22 mm
	Bottom		13 mm
Inner Ø (ID)		12,3 mm	
max. Height (H)		29,5 mm	
Part Number		IP-HCG20	