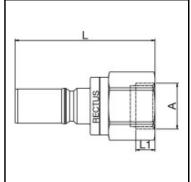
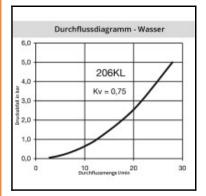
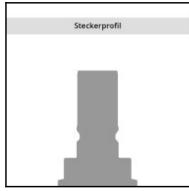


Datasheet of 206SLIW21EVX Plug with female thread









Description

Plug dry-break double shut-off, female thread G 1/2, nominal diameter 6, <15 bar, stainless steel AISI 316 L, seal FKM/FPM

Leak-free coupling system for applications in sensitive environments, for example in analysis technology, in cooling systems, in transport systems and many applications with aggressive medio. Coupling system with single-hand operation, extremely low leakage rates and minimal dead space volume. Absolutely no air pockets when coupling and only a barely noticeable film of the medium being channelled on the valve bodies when uncoupling. Ergonomic sleeve design. Low coupling forces. Valve body protected by collar design.

Details

Bore in mm: 6	06SL
Bore in mm: Bore area in mm²: 28 Advantages: Compatibility: RE	8 Ine-hand operation. Simple handling. Ergonomic sleeve esign. Low coupling forces. Valve body protected by ollar design. Extremely low leakage.
Bore area in mm²: 28 Or Advantages: de co Compatibility: RE	8 Ine-hand operation. Simple handling. Ergonomic sleeve esign. Low coupling forces. Valve body protected by ollar design. Extremely low leakage.
Advantages: de co Compatibility: RE	one-hand operation. Simple handling. Ergonomic sleeve esign. Low coupling forces. Valve body protected by collar design. Extremely low leakage.
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	ECTUS Design
	B = 15 bar maximum static working pressure with afety factor 4 to 1.
	20°C up to +100°C (NBR) other sealing materials vailable on request.
Shut-Off: Plu	lug Dry-Break (double shut-off)
Connection: Fe	emale thread 1/2"
Connection description:	emale pipe thread of Whitworth form ISO 228 1/2"
Connection type:	emale thread
Material: sta	tainless steel AISI 316 L
Material description: sta	tainless steel 1.4404
Seal description: Flu	luororubber
Surface: bla	lank finish
Material connection: sta	tainless steel AISI 316 L
Material valve: sta	tainless steel AISI 316 L
Material spring snap ring:	tainless steel AISI 316Ti
Material seal: Vit	iton®
Weight in kg: 0,0	,074
Self-venting coupling:	0
Safety locking system: No	0
Single-hand operation:	es
Two-hand operation:	0
Ball locking: No	0
Pin lock: No	0
Ultra-FLO-valve: No	0
Vacuum suitable: Ye	es
Water-resistant: No	0
Flat-sealing: No	0
Suitable breath / respiratory protection:	0
Pressure eliminator: No	0
Hydraulics: No	0
Pneumatics: Ye	es
Standard product: No	0
Mould coupling:	0

Dimensions

Connection A:	G 1/2
L mm:	54
L1 mm:	12
SW mm:	24