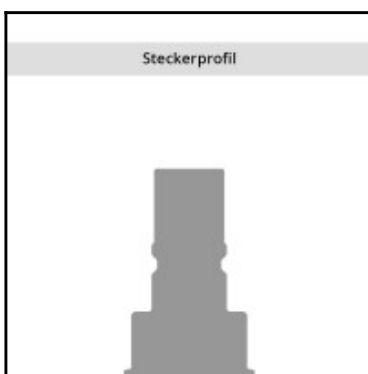
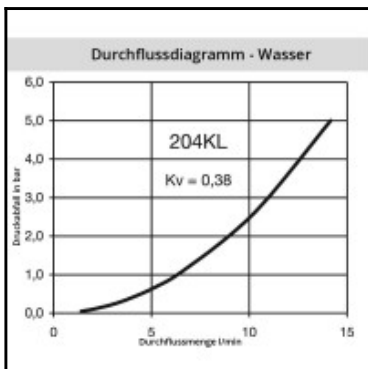
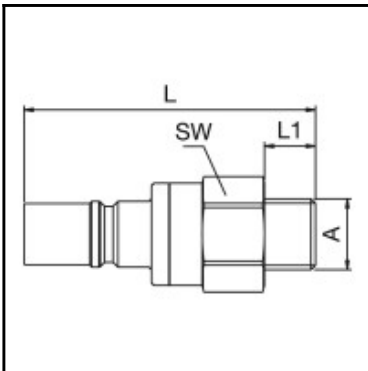


Datasheet of 204SLAW10EVX Plug with male thread



Description

Plug dry-break double shut-off, male thread G 1/8, nominal diameter 4, <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 media. 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

Series:	204
Series long:	204SL
Bore in mm:	4
Bore area in mm²:	12,5
Advantages:	Absolutely no air pockets when coupling. Low coupling forces. Valve body protected by collar design.
Compatibility:	RECTUS Design
Working pressure:	PB = 15 bar maximum static working pressure with safety factor 4 to 1.
Working temperature:	-20°C up to +100°C (NBR) other sealing materials available on request.
Shut-Off:	Plug Dry-Break (double shut-off)
Connection:	Male thread 1/8"
Connection description:	Male pipe thread of Whitworth form ISO 228 1/8"
Connection type:	Male thread
Material:	stainless steel AISI 316 L
Material description:	stainless steel 1.4404
Seal description:	Fluororubber
Surface:	blank finish
Material connection:	stainless steel AISI 316 L
Material valve:	stainless steel AISI 316 L
Material spring snap ring:	Stainless steel AISI 316Ti
Material seal:	Viton®
Weight in kg:	0,0201
Self-venting coupling:	No
Safety locking system:	No
Single-hand operation:	Yes
Two-hand operation:	No
Ball locking:	No
Pin lock:	No
Ultra-FLO-valve:	No
Vacuum suitable:	Yes
Water-resistant:	No
Flat-sealing:	No
Suitable breath / respiratory protection:	No
Pressure eliminator:	No
Hydraulics:	No
Pneumatics:	Yes
Standard product:	No
Mould coupling:	No

Dimensions

Connection A:	G 1/8
L mm:	40
L1 mm:	7
SW mm:	14