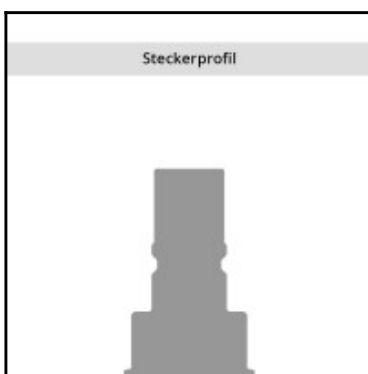
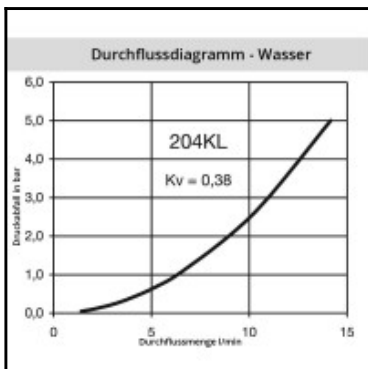
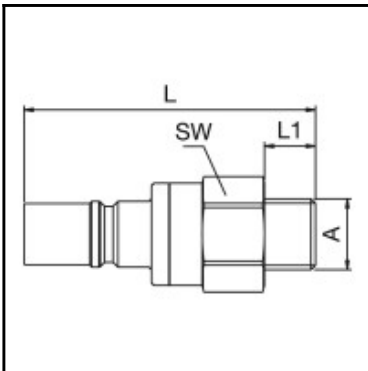


Datasheet of 204SLAW13EVX Plug with male thread



Description

Plug dry-break double shut-off, male thread G 1/4, 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 mm ² : | 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 1/4" |
| Connection description: | Male pipe thread of Whitworth form ISO 228 1/4" |
| 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: | 0,0288 |
| 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 1/4 |
| L mm: | 42 |
| L1 mm: | 9 |
| SW mm: | 17 |