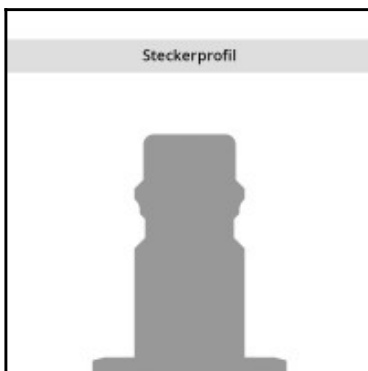
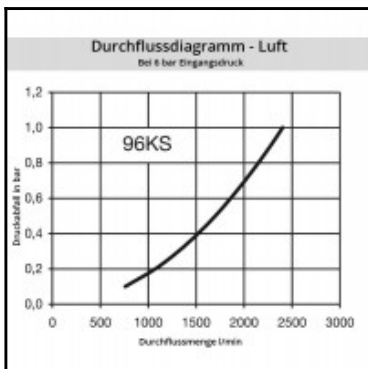
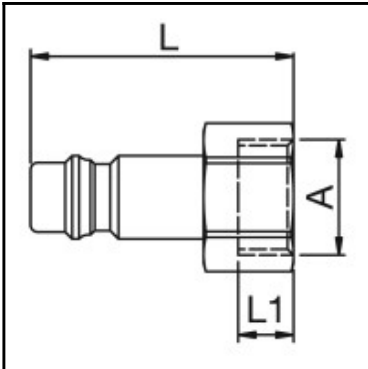


Datasheet of 96SSIW13MXN Plug with female thread



Description

Plug safety straight through, female thread G 1/4, nominal diameter 7,4, <35 bar, brass nickel plated

This coupling system has been developed specifically for the area of breathing protection. Coupling system with single-hand operation. UltraFlo valve for optimum flow and low pressure drop. Additional safety locking system. This safety lock prevents unintentional disconnection. To disconnect, the plug must first be pushed further into the coupling before it can be unlocked. Tested according to EN 139 standard.

Details

| | |
|---|--|
| Series: | 96 |
| Series long: | 96SS |
| Bore in mm: | 7,4 |
| Bore area in mm²: | 43 |
| Advantages: | Additional safety locking system. |
| Working pressure: | 35 bar maximum static working pressure with safety factor 4 to 1. |
| Working temperature: | -20°C up to +100°C (NBR) -40°C up to +120/150°C (EPDM) -15°C up to +200°C (FKM) 0°C up to +316°C (FFKM) depending on the medium. |
| Shut-Off: | Plug Safety (straight-through) |
| Connection: | Female thread 1/4" |
| Connection description: | Female pipe thread of Whitworth form ISO 228 1/4" |
| Connection type: | Female thread |
| Material: | Brass nickel plated |
| Material description: | Brass CuZn39Pb3 2.0401 (except sleeve) |
| Surface: | nickel plated |
| Weight in kg: | 0,027 |
| Self-venting coupling: | No |
| Safety locking system: | Yes |
| Single-hand operation: | No |
| Two-hand operation: | Yes |
| Ball locking: | No |
| Pin lock: | No |
| Ultra-FLO-valve: | No |
| Vacuum suitable: | Yes |
| Water-resistant: | No |
| Flat-sealing: | No |
| Suitable breath / respiratory protection: | Yes |
| Pressure eliminator: | No |
| Hydraulics: | No |
| Pneumatics: | Yes |
| Standard product: | No |
| Mould coupling: | No |

Dimensions

| | |
|---------------|-------|
| Connection A: | G 1/4 |
| L mm: | 38 |
| L1 mm: | 10 |
| SW mm: | 17 |