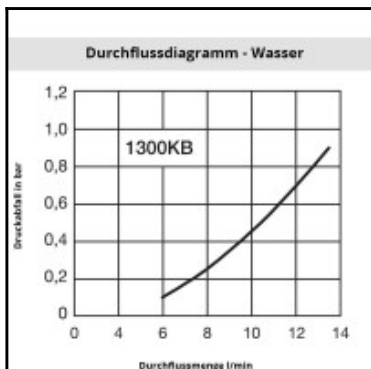
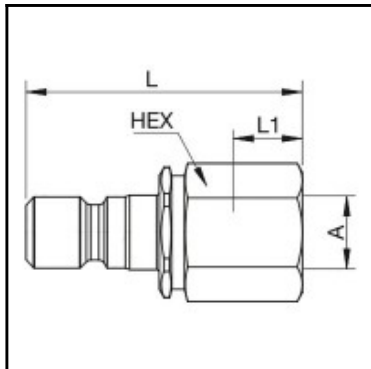


## Datasheet of 1300SBIW13EVX Plug with female thread



### Description

Plug double shut-off, Female thread G 1/4", NW 6,8, <50 bar, stainless steel 1.4404

Series 1300 is used mainly for applications in the area of compressed air and liquids. Optimally suited to smaller to medium-sized pneumatic systems and to compressed air tools. The coupling series stands out for its compact design and high flow rates with the Ultra High Flow valve. Coupling body made of nitrocarburized steel.

### Details

|   |  |
|---|--|
| Series:                                   | 1300   |
| Old order number:                         | 13410 RV   |
| Series long:                              | 1300SB   |
| Bore area in mm²:                         | 43   |
| Advantages:                               | High flow. Two-hand operation.   |
| Working pressure:                         | PB = 50 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) depending on the medium. |
| Shut-Off:                                 | Plug Double Shut-Off   |
| Connection:                               | Female thread G 1/4  |
| Connection description:                   | Female thread G 1/4  |
| Material:                                 | stainless steel AISI 316 L   |
| Material description:                     | stainless steel 1.4404   |
| Seal description:                         | Fluororubber   |
| Surface:                                  | blank finish   |
| Material seal:                            | FKM  |
| Weight in kg:                             | 0,04   |
| Self-venting coupling:                    | No   |
| Safety locking system:                    | No   |
| Single-hand operation:                    | No   |
| Two-hand operation:                       | Yes  |
| Ultra-FLO-valve:                          | Yes  |
| Water-resistant:                          | Yes  |
| Flat-sealing:                             | No   |
| Suitable breath / respiratory protection: | No   |
| Pressure eliminator:                      | No   |
| Hydraulics:                               | No   |
| Pneumatics:                               | Yes  |
| Mould coupling:                           | No   |

### Dimensions

|        |    |
|--------|----|
| L mm:  | 44 |
| L1 mm: | 9  |
| SW mm: | 18 |