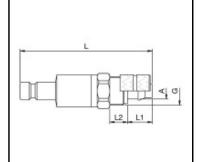
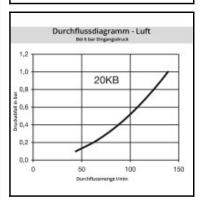
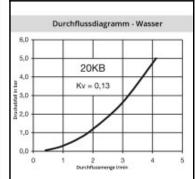
## Datasheet of 20SBKO04EVX Plug with hose nut













## Description

Plug double shut-off, with hose nut 3 x 4 mm, nominal diameter 2,7, <35 bar, stainless steel AISI 316 L, seal FKM/FPM

Mini industrial coupling with internationally used profile. Frequent use in medical technology and chemistry/pharmacy. Coupling system with single-hand operation. High flow despite small dimensions plus many applications with a variety of medio.

## Details

| Series:                                   | 20   |  |
|---|--|--|
| Series long:                              | 20SB   |  |
| Bore in mm:                               | 2,7  |  |
| Bore area in mm²:                         | 5  |  |
| Advantages:                               | One-hand operation. Small dimensions. Low pressure Drop.   |  |
| Working pressure:                         | 35 bar maximum static working pressure with safety<br>factor 4 to 1.   |  |
| Working temperature:                      | -20°C up to +100°C (NBR) -40°C up to +120/150°C<br>(EPDM) -15°C up to +200°C (FKM) depending on the<br>medium. |  |
| Shut-Off:                                 | Plug Double Shut-Off   |  |
| Connection:                               | with tube nut 3 x 4 mm   |  |
| Connection description:                   | with hose nut without spring guard 3 x 4 mm  |  |
| Connection type:                          | Connection nut   |  |
| 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:                             | 0,008  |  |
| 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: | 3 x 4 mm  |
|---------------|-----------|
| G mm:         | M 7 x 0,5 |
| L mm:         | 36        |
| L1 mm:        | 7         |
| L2 mm:        | 5         |
| SW mm:        | 9         |