

## 42SFTF13MXC Plug with hose barb

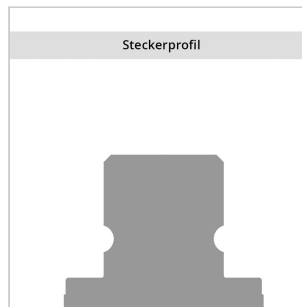
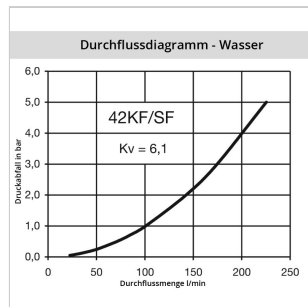
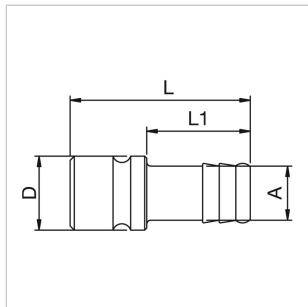
Plug straight-through, hose barb 13mm (1/2), nominal diameter 11, <35 bar, brass chrome plated



### Product description

Brass coupling with no valve for applications with liquids in the pressure range up to 35 bar. The couplings are corrosion resistant. The system stands out for a high flow with minimal pressure drop.

### More images



## Product properties

|                                          |                                                                                                          |
|------------------------------------------|----------------------------------------------------------------------------------------------------------|
| Shut-off                                 | Plug Straight-Through                                                                                    |
| Connection                               | Hose barb 13mm LW(1/2")                                                                                  |
| Connection description                   | Hose barb 13mm LW(1/2")                                                                                  |
| Connection type                          | Hose barb                                                                                                |
| Suitable breath / respiratory protection | No                                                                                                       |
| Seal                                     | Without Seal                                                                                             |
| Working pressure                         | 35 bar maximum static working pressure with safety factor 4 to 1.                                        |
| Pressure eliminator                      | No                                                                                                       |
| Single-hand operation                    | Yes                                                                                                      |
| Self-venting coupling                    | No                                                                                                       |
| Flat-sealing                             | No                                                                                                       |
| Mould coupling                           | No                                                                                                       |
| Weight in kg                             | 0,031                                                                                                    |
| Hydraulics                               | No                                                                                                       |
| Ball locking                             | No                                                                                                       |
| Material                                 | brass chrome plated                                                                                      |
| Material description                     | Brass CuZn39Pb3 2.0401 (except sleeve)                                                                   |
| Bore area in mm <sup>2</sup>             | 95                                                                                                       |
| Bore in mm                               | 11                                                                                                       |
| Surface                                  | chrome plated                                                                                            |
| Pneumatics                               | Yes                                                                                                      |
| Professional recommendation              | Water                                                                                                    |
| Series                                   | 42                                                                                                       |
| Series long                              | 42SF                                                                                                     |
| Safety locking system                    | No                                                                                                       |
| Standard product                         | No                                                                                                       |
| Pin lock                                 | No                                                                                                       |
| 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. |
| Ultra-FLO-valve                          | No                                                                                                       |
| Vacuum suitable                          | Yes                                                                                                      |
| Advantages                               | Non-corrosive. High flow. Minimal pressure drop.                                                         |
| Water-resistant                          | Yes                                                                                                      |
| Two-hand operation                       | No                                                                                                       |

## Dimensions

|              |       |
|--------------|-------|
| Connection A | 13 mm |
| D mm         | 15    |
| L mm         | 48    |
| L1 mm        | 25    |