

## 20SFIN10MXX Plug with female thread

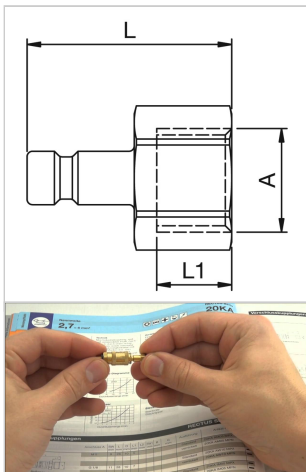
Plug straight-through, female thread NPSF 1/8, nominal diameter 2,7, <35 bar, brass



### Product description

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.

### More images



## Product properties

|                                          |                                                                                                          |
|------------------------------------------|----------------------------------------------------------------------------------------------------------|
| Shut-off                                 | Plug Straight-Through                                                                                    |
| Connection                               | Female thread NPSF 1/8"                                                                                  |
| Connection description                   | Female thread NPSF-thread ANSI B 1.20.3 1/8"                                                             |
| Connection type                          | Female thread                                                                                            |
| 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                             | 0,0088                                                                                                   |
| Hydraulics                               | No                                                                                                       |
| Compatibility                            | RECTUS 91                                                                                                |
| Ball locking                             | No                                                                                                       |
| Material                                 | Brass                                                                                                    |
| Material description                     | Brass CuZn39Pb3 2.0401 (except sleeve)                                                                   |
| Bore area in mm <sup>2</sup>             | 6                                                                                                        |
| Bore in mm                               | 2,7                                                                                                      |
| Surface                                  | blank finish                                                                                             |
| Pneumatics                               | Yes                                                                                                      |
| Series                                   | 20                                                                                                       |
| Series long                              | 20SF                                                                                                     |
| 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                               | One-hand operation. Small dimensions.                                                                    |
| Water-resistant                          | Yes                                                                                                      |
| Two-hand operation                       | No                                                                                                       |

## Dimensions