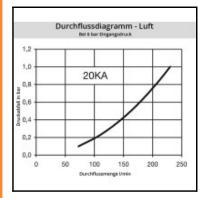
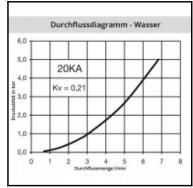


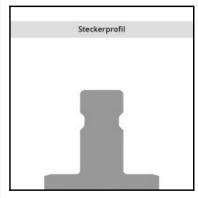
# Datasheet of 20SFAW10MXN Plug with male thread



# L L1







# Description

Plug straight-through, male thread G 1/8, nominal diameter 2,7, <35 bar, brass nickel plated

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:                              | 20SF   |
| Bore in mm:                               | 2,7  |
| Bore area in mm <sup>2</sup> :            | 6  |
| Advantages:                               | One-hand operation. Small dimensions.  |
| Compatibility:                            | RECTUS 91  |
| 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) depending on the medium. |
| Shut-Off:                                 | Plug Straight-Through  |
| Connection:                               | Male thread 1/8"   |
| Connection description:                   | Male pipe thread of Whitworth form ISO 228 1/8"  |
| Connection type:                          | Male thread  |
| Material:                                 | Brass nickel plated  |
| Material description:                     | Brass CuZn39Pb3 2.0401 (except sleeve)   |
| Surface:                                  | nickel plated  |
| Weight in kg:                             | 0,005  |
| 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:                          | Yes  |
| Flat-sealing:                             | No   |
| Suitable breath / respiratory protection: | No   |
| Pressure eliminator:                      | No   |
| Hydraulics:                               | No   |
| Pneumatics:                               | Yes  |
| Standard product:                         | No   |
| Mould coupling:                           | No   |

### **Dimensions**

| Connection A: | G 1/8 |
|---------------|-------|
| L mm:         | 20    |
| L1 mm:        | 7     |
| SW mm:        | 11    |