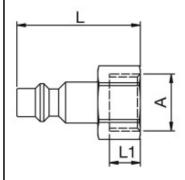
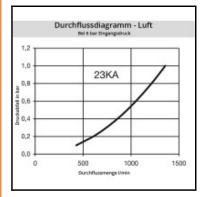
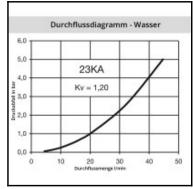


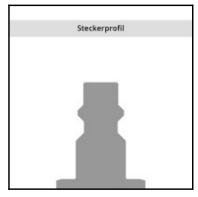
## Datasheet of 23SFIN17MXX Plug with female thread











## Description

Plug straight-through, female thread NPSF 3/8, nominal diameter 5,5, <35 bar, brass

1/4 industrial coupling according to ISO 6150 B and US MIL-SPEC 4109. Especially suitable for use with gaseous media in industry. Coupling system with single-hand operation. UltraFlo valve for optimum flow and low pressure drop. Steel sleeve counters oscillating forces. The high insertion depth is guaranteed by an optimised plug guide.

## **Details**

| Series:                                   | 23   |
|---|--|
| Series long:                              | 23SF   |
| Bore in mm:                               | 5.5  |
| Bore area in mm²:                         | 25   |
| Advantages:                               | One-hand operation. The high insertion depth is guaranteed by an optimised plug guide. UltraFlo valve.                     |
| Compatibility:                            | INDUSTR. INTERCHANGE 1/4" US-MIL-SPEC-C-4109<br>ISO 6150 RECTUS 24, RECTUS 1400/1423 TEMA<br>1400 PARKER 20 1/4" + 30 1/4" |
| 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:                               | Female thread NPSF 3/8"  |
| Connection description:                   | Female thread NPSF-Gewinde ANSI B 1.20.3 3/8"  |
| Connection type:                          | Female thread  |
| Material:                                 | Brass  |
| Material description:                     | Brass CuZn39Pb3 2.0401 (except sleeve)   |
| Surface:                                  | blank finish   |
| Weight in kg:                             | 0,0387   |
| 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