

## 21SFIW10SXN Plug with female thread

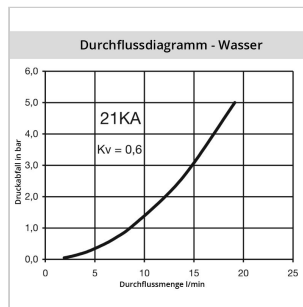
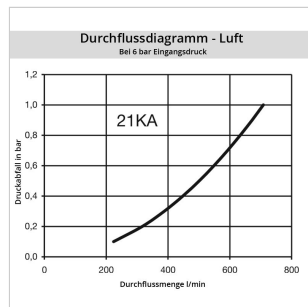
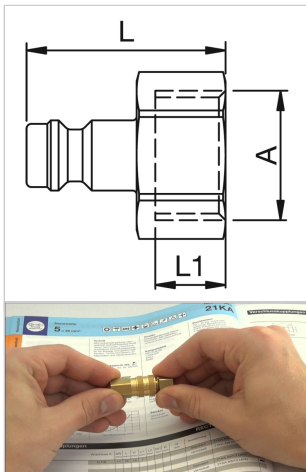
Plug straight-through, female thread G 1/8, nominal diameter 5, <35 bar, steel nickel plated



### Product description

Mini industrial coupling with the world's most popular profile in this nominal diameter. Above average flow performance for liquid and gaseous medio. Coupling system with single-hand operation. Small dimensions and large band width in materials and valve variants.

### More images



## Product properties

|                                          |                                                                                                                                  |
|------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| Shut-off                                 | Plug Straight-Through                                                                                                            |
| Connection                               | Female thread 1/8"                                                                                                               |
| Connection description                   | Female pipe thread of Whitworth form ISO 228 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                             | 0,013                                                                                                                            |
| Hydraulics                               | No                                                                                                                               |
| Compatibility                            | RECTUS 90                                                                                                                        |
| Ball locking                             | No                                                                                                                               |
| Material                                 | Steel nickel-plated                                                                                                              |
| Material description                     | Steel 9SMnPb28K 1.0718                                                                                                           |
| Bore area in mm <sup>2</sup>             | 20                                                                                                                               |
| Bore in mm                               | 5                                                                                                                                |
| Surface                                  | nickel plated                                                                                                                    |
| Pneumatics                               | Yes                                                                                                                              |
| Series                                   | 21                                                                                                                               |
| Series long                              | 21SF                                                                                                                             |
| 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) 0°C up to +316°C (FFKM) depending on the medium. |
| Ultra-FLO-valve                          | No                                                                                                                               |
| Vacuum suitable                          | Yes                                                                                                                              |
| Advantages                               | One-hand operation. Small dimensions. All variants are compatible.                                                               |
| Water-resistant                          | Yes                                                                                                                              |
| Two-hand operation                       | No                                                                                                                               |

## Dimensions

|              |       |
|--------------|-------|
| Connection A | G 1/8 |
| L mm         | 25    |
| L1 mm        | 8     |
| SW mm        | 14    |