

## 21SBAW10FVXR Plug color coded

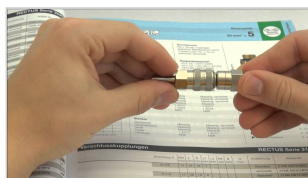
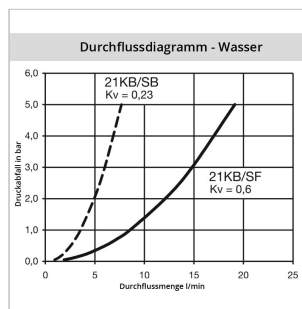
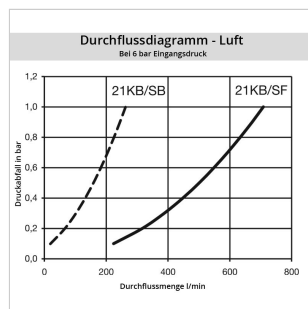
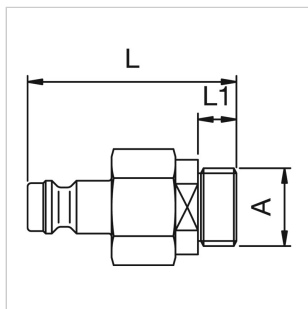
Plug double shut-off, color coded (R = red), male thread G 1/8, nominal diameter 5, <10 bar, PVDF, seal FKM



### Product description

Mini industrial coupling in plastics POM and PVDF with the world's most popular profile in this nominal diameter. Above average flow performance for liquid and gaseous media.

### More images



## Product properties

|                                          |                                                                                                         |
|------------------------------------------|---------------------------------------------------------------------------------------------------------|
| Shut-off                                 | Plug Double Shut-Off                                                                                    |
| Connection                               | Male thread 1/8"                                                                                        |
| Connection description                   | Male pipe thread of Whitworth form ISO 228 1/8"                                                         |
| Connection type                          | Male thread                                                                                             |
| Suitable breath / respiratory protection | No                                                                                                      |
| Seal                                     | FKM                                                                                                     |
| Seal description                         | Fluororubber                                                                                            |
| Working pressure                         | 10 bar (POM, at 20°C), 8 bar (PVDF, at 20°C) 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                             | 0,006                                                                                                   |
| Hydraulics                               | No                                                                                                      |
| Coded                                    | Yes                                                                                                     |
| Coding                                   | R = red                                                                                                 |
| Ball locking                             | No                                                                                                      |
| Material                                 | PVDF                                                                                                    |
| Material description                     | PVDF                                                                                                    |
| Bore area in mm²                         | 20                                                                                                      |
| Bore in mm                               | 5                                                                                                       |
| Surface                                  | blank finish                                                                                            |
| Pneumatics                               | Yes                                                                                                     |
| Professional recommendation              | Chemistry/Laboratory                                                                                    |
| Series                                   | 21                                                                                                      |
| Series long                              | 21SB                                                                                                    |
| Safety locking system                    | No                                                                                                      |
| Standard product                         | No                                                                                                      |
| Pin lock                                 | No                                                                                                      |
| Working temperature                      | -20°C up to +80°C (POM) -20°C up to +120°C (PVDF) depending on the medium.                              |
| Ultra-FLO-valve                          | No                                                                                                      |
| Vacuum suitable                          | Yes                                                                                                     |
| Water-resistant                          | No                                                                                                      |
| Material seal                            | Viton®                                                                                                  |
| Material spring snap ring                | Stainless steel AISI 316Ti                                                                              |
| Material valve                           | PVDF, white                                                                                             |
| Two-hand operation                       | No                                                                                                      |

## Dimensions

|              |       |
|--------------|-------|
| Connection A | G 1/8 |
| L mm         | 36    |
| L1 mm        | 7     |
| SW mm        | 17    |