

## 1800KBAW21EVX Quick coupling with male thread

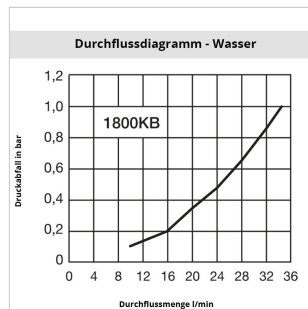
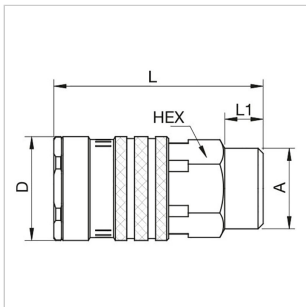
Quick coupling double shut-off, Male thread G 1/2, NW 9,5, <50 bar, stainless steel 1.4404, seal FKM



### Product description

Series 1800 is used mainly for applications in the area of compressed air and liquids. The coupling system stands out for its robust, compact design and high corrosion resistance. Ultra High Flow valve for optimum flow and low pressure drop.

### More images



## Product properties

|                                                 |                                                                                                          |
|-------------------------------------------------|----------------------------------------------------------------------------------------------------------|
| <b>Shut-off</b>                                 | Quick coupling Double Shut-Off                                                                           |
| <b>Old order number</b>                         | 1800 NARV                                                                                                |
| <b>Connection</b>                               | Male thread G 1/2                                                                                        |
| <b>Connection description</b>                   | Male thread G 1/3                                                                                        |
| <b>Suitable breath / respiratory protection</b> | No                                                                                                       |
| <b>Seal description</b>                         | Fluororubber                                                                                             |
| <b>Working pressure</b>                         | PB = 50 bar maximum static working pressure with safety factor 4 to 1.                                   |
| <b>Pressure eliminator</b>                      | No                                                                                                       |
| <b>Single-hand operation</b>                    | No                                                                                                       |
| <b>Self-venting coupling</b>                    | No                                                                                                       |
| <b>Flat-sealing</b>                             | No                                                                                                       |
| <b>Mould coupling</b>                           | No                                                                                                       |
| <b>Weight in kg</b>                             | 0,115                                                                                                    |
| <b>Hydraulics</b>                               | No                                                                                                       |
| <b>Material</b>                                 | stainless steel AISI 316 L                                                                               |
| <b>Material description</b>                     | stainless steel 1.4404                                                                                   |
| <b>Surface</b>                                  | blank finish                                                                                             |
| <b>Pneumatics</b>                               | Yes                                                                                                      |
| <b>Series</b>                                   | 1800                                                                                                     |
| <b>Series long</b>                              | 1800KB                                                                                                   |
| <b>Safety locking system</b>                    | No                                                                                                       |
| <b>Working temperature</b>                      | -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. |
| <b>Ultra-FLO-valve</b>                          | Yes                                                                                                      |
| <b>Advantages</b>                               | High flow. Two-hand operation. Robust and compact build.                                                 |
| <b>Water-resistant</b>                          | No                                                                                                       |
| <b>Material seal</b>                            | FKM                                                                                                      |
| <b>Two-hand operation</b>                       | Yes                                                                                                      |

## Dimensions

|              |    |
|--------------|----|
| <b>D mm</b>  | 27 |
| <b>L mm</b>  | 54 |
| <b>L1 mm</b> | 10 |
| <b>SW mm</b> | 22 |