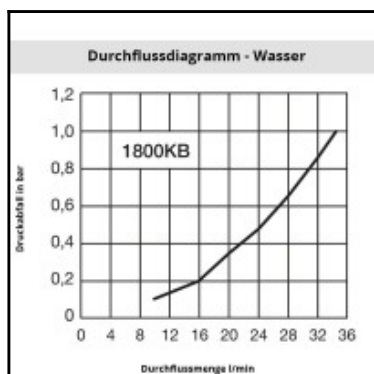
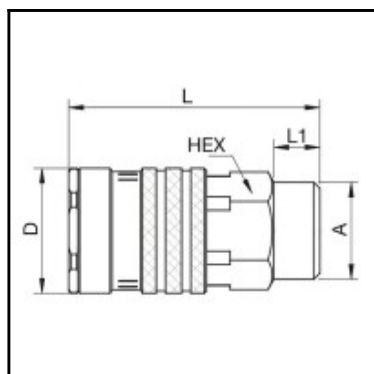


Datasheet of 1800KBW21EVX Quick coupling with male thread



Description

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

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.

Details

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

Dimensions

| | |
|--------|----|
| D mm: | 27 |
| L mm: | 54 |
| L1 mm: | 10 |
| SW mm: | 22 |