

## 26KAIW17RVX Quick coupling with female thread

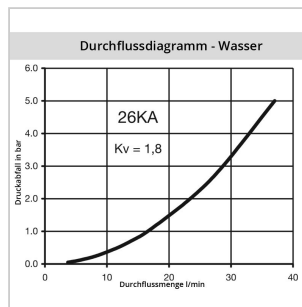
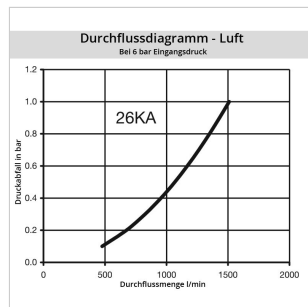
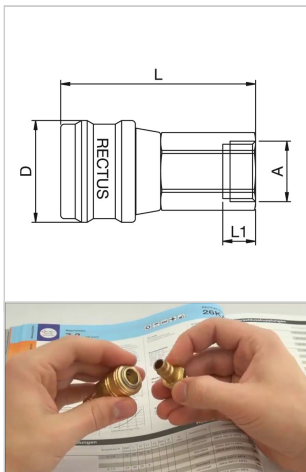
Quick coupling single shut-off, female thread G 3/8, nominal diameter 7,2, <35 bar, stainless steel AISI 303, seal FKM



### Product description

Universal stainless steel coupling with standard European profile. Version in AISI 303 stainless steel for corrosion-resistant applications, as an alternative to the UltraFlo versions. Coupling system with single-hand operation and standard valve. Small mass size.

### More images



**Product properties**

|                                                 |                                                                                                          |
|-------------------------------------------------|----------------------------------------------------------------------------------------------------------|
| <b>Shut-off</b>                                 | Quick coupling Single Shut-Off                                                                           |
| <b>Connection</b>                               | Female thread 3/8"                                                                                       |
| <b>Connection description</b>                   | Female pipe thread of Whitworth form ISO 228 3/8"                                                        |
| <b>Connection type</b>                          | Female thread                                                                                            |
| <b>Suitable breath / respiratory protection</b> | No                                                                                                       |
| <b>Seal</b>                                     | FKM                                                                                                      |
| <b>Seal description</b>                         | Fluororubber                                                                                             |
| <b>Working pressure</b>                         | 35 bar maximum static working pressure with safety factor 4 to 1.                                        |
| <b>Pressure eliminator</b>                      | No                                                                                                       |
| <b>Single-hand operation</b>                    | Yes                                                                                                      |
| <b>Self-venting coupling</b>                    | No                                                                                                       |
| <b>Flat-sealing</b>                             | No                                                                                                       |
| <b>Mould coupling</b>                           | No                                                                                                       |
| <b>Weight in kg</b>                             | 0,104                                                                                                    |
| <b>Hydraulics</b>                               | No                                                                                                       |
| <b>Compatibility</b>                            | RECTUS 25_x000D_ European standard profiles                                                              |
| <b>Ball locking</b>                             | No                                                                                                       |
| <b>Material</b>                                 | stainless steel AISI 303                                                                                 |
| <b>Material description</b>                     | stainless steel AISI 303                                                                                 |
| <b>Bore area in mm²</b>                         | 40                                                                                                       |
| <b>Bore in mm</b>                               | 7,2                                                                                                      |
| <b>Surface</b>                                  | blank finish                                                                                             |
| <b>Pneumatics</b>                               | Yes                                                                                                      |
| <b>Series</b>                                   | 26                                                                                                       |
| <b>Series long</b>                              | 26KA                                                                                                     |
| <b>Safety locking system</b>                    | No                                                                                                       |
| <b>Standard product</b>                         | No                                                                                                       |
| <b>Pin lock</b>                                 | Yes                                                                                                      |
| <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>                          | No                                                                                                       |
| <b>Vacuum suitable</b>                          | Yes                                                                                                      |
| <b>Advantages</b>                               | One-hand operation.                                                                                      |
| <b>Water-resistant</b>                          | No                                                                                                       |
| <b>Material connection</b>                      | stainless steel AISI 303                                                                                 |
| <b>Material seal</b>                            | Viton®                                                                                                   |
| <b>Material sleeve</b>                          | stainless steel AISI 303                                                                                 |
| <b>Material spring snap ring</b>                | stainless steel AISI 301                                                                                 |
| <b>Material balls/pins</b>                      | Stainless steel AISI 316                                                                                 |
| <b>Material valve</b>                           | stainless steel AISI 303                                                                                 |
| <b>Material valve body</b>                      | stainless steel AISI 303                                                                                 |
| <b>Two-hand operation</b>                       | No                                                                                                       |

**Dimensions**

|                     |       |
|---------------------|-------|
| <b>Connection A</b> | G 3/8 |
| <b>D mm</b>         | 28    |
| <b>L mm</b>         | 53,5  |
| <b>L1 mm</b>        | 9     |
| <b>SW mm</b>        | 19    |