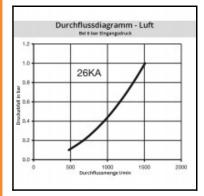
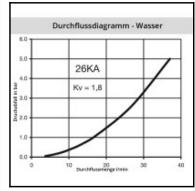


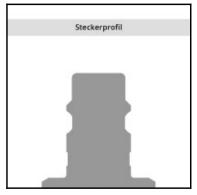
# Datasheet of 26KAIW17MPX Quick coupling with female thread DUSTRIE



# A RECTUS







## Description

Quick coupling single shut-off, female thread G 3/8, nominal diameter 7,2, <35 bar, brass, seal NBR

Universal brass coupling with European standardindustrial profile. Coupling system with single-hand operation and standard-valve. Small mass size. The ergonomics leeve design prevents dirt on the valve body.

### Details

| Series:                                   | 26                                                                                                       |
|-------------------------------------------|----------------------------------------------------------------------------------------------------------|
| Series long:                              | 26KA                                                                                                     |
| Bore in mm:                               | 7,2                                                                                                      |
| Bore area in mm²:                         | 40                                                                                                       |
| Advantages:                               | One-hand operation. European standard.                                                                   |
| Compatibility:                            | RECTUS 25 RECTUS 1600/1625 TEMA 1600                                                                     |
| Working pressure:                         | 35 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 Single Shut-Off                                                                           |
| Connection:                               | Female thread 3/8"                                                                                       |
| Connection description:                   | Female pipe thread of Whitworth form ISO 228 3/8"                                                        |
| Connection type:                          | Female thread                                                                                            |
| Material:                                 | Brass                                                                                                    |
| Material description:                     | Brass CuZn39Pb3 2.0401 (except sleeve)                                                                   |
| Seal description:                         | Nitrite-butadiene rubber                                                                                 |
| Surface:                                  | blank finish                                                                                             |
| Material connection:                      | Brass                                                                                                    |
| Material valve body:                      | Brass                                                                                                    |
| Material sleeve:                          | Brass                                                                                                    |
| Material valve:                           | Brass                                                                                                    |
| Material spring snap ring:                | stainless steel AISI 301                                                                                 |
| Material balls/pins:                      | Stainless steel AISI 420                                                                                 |
| Material seal:                            | Perbunan®                                                                                                |
| Weight in kg:                             | 0,083                                                                                                    |
| Self-venting coupling:                    | No                                                                                                       |
| Safety locking system:                    | No                                                                                                       |
| Single-hand operation:                    | Yes                                                                                                      |
| Two-hand operation:                       | No                                                                                                       |
| Ball locking:                             | No                                                                                                       |
| Pin lock:                                 | Yes                                                                                                      |
| Ultra-FLO-valve:                          | No                                                                                                       |
| Vacuum suitable:                          | Yes                                                                                                      |
| Water-resistant:                          | Yes                                                                                                      |
| Flat-sealing:                             | No                                                                                                       |
| Suitable breath / respiratory protection: | No                                                                                                       |
| Pressure eliminator:                      | No                                                                                                       |
| Hydraulics:                               | No                                                                                                       |
| Pneumatics:                               | Yes                                                                                                      |
| Standard product:                         | Yes                                                                                                      |
| Mould coupling:                           | No                                                                                                       |

### Dimensions

| Connection A: | G 3/8 |
|---------------|-------|
| D mm:         | 25    |
| L mm:         | 41    |
| L1 mm:        | 9     |
| SW mm:        | 22    |