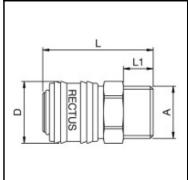
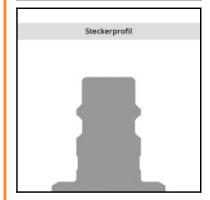


## Datasheet of 26KFAW21MVX Quick coupling with male thread DUSTRIE







## Description

Quick coupling straight-through, male thread G 1/2, nominal diameter 7,2, <35 bar, brass, seal FKM

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:                              | 26KF   |
| Bore in mm:                               | 7.2  |
| Bore area in mm <sup>2</sup> :            | 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 Straight-Through  |
| Connection:                               | Male thread 1/2"   |
| Connection description:                   | Male pipe thread of Whitworth form ISO 228 1/2   |
| Connection type:                          | Male thread  |
| Material:                                 | Brass  |
| Material description:                     | Brass CuZn39Pb3 2.0401 (except sleeve)   |
| Seal description:                         | Fluororubber   |
| Surface:                                  | blank finish   |
| Material connection:                      | Brass  |
| Material valve body:                      | Brass  |
| Material sleeve:                          | Brass  |
| Material spring snap ring:                | Stainless steel AISI 301, hardened   |
| Material balls/pins:                      | Stainless steel AISI 420, hardened   |
| Material seal:                            | Viton®   |
| Weight in kg:                             | 0,0836   |
| 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:                          | No   |
| Flat-sealing:                             | No   |
| Suitable breath / respiratory protection: | No   |
| Pressure eliminator:                      | No   |
| Hydraulics:                               | No   |
| Pneumatics:                               | Yes  |
| Standard product:                         | No   |
| Mould coupling:                           | No   |

## **Dimensions**

| Connection A: | G 1/2 |
|---------------|-------|
| D mm:         | 25    |
| L mm:         | 44    |
| L1 mm:        | 12    |
| SW mm:        | 22    |