

# M20KAAW10MPN Quick coupling with male thread

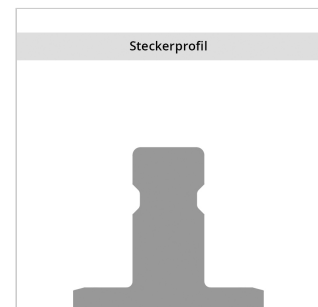
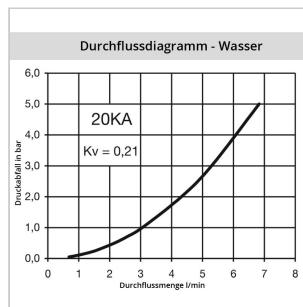
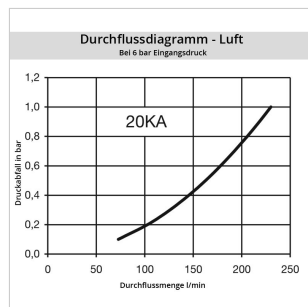
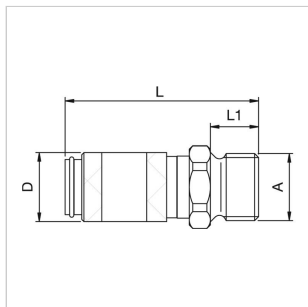
Quick coupling single shut-off, male thread G 1/8, nominal diameter 2,7, <35 bar, brass nickel plated, seal NBR



## Product description

Mini industrial coupling with internationally used profile. Frequent use in medical technology and chemistry/pharmacy. Coupling system with single-hand operation. High flow despite small dimensions plus many applications with a variety of medio.

## More images



**Product properties**

|                                                 |                                                 |
|-------------------------------------------------|-------------------------------------------------|
| <b>Shut-off</b>                                 | Quick coupling Single Shut-Off                  |
| <b>Connection</b>                               | Male thread 1/8"                                |
| <b>Connection description</b>                   | Male pipe thread of Whitworth form ISO 228 1/8" |
| <b>Connection type</b>                          | Male thread                                     |
| <b>Suitable breath / respiratory protection</b> | No                                              |
| <b>Seal</b>                                     | NBR                                             |
| <b>Seal description</b>                         | Nitrite-butadiene rubber                        |
| <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>                             | 0,012                                           |
| <b>Hydraulics</b>                               | No                                              |
| <b>Compatibility</b>                            | RECTUS 91                                       |
| <b>Ball locking</b>                             | Yes                                             |
| <b>Material</b>                                 | Brass nickel plated                             |
| <b>Material description</b>                     | Brass CuZn39Pb3 2.0401 (except sleeve)          |
| <b>Bore area in mm²</b>                         | 6                                               |
| <b>Bore in mm</b>                               | 2,7                                             |
| <b>Surface</b>                                  | nickel plated                                   |
| <b>Pneumatics</b>                               | Yes                                             |
| <b>Series</b>                                   | 20                                              |
| <b>Series long</b>                              | 20KA                                            |
| <b>Safety locking system</b>                    | No                                              |
| <b>Standard product</b>                         | No                                              |
| <b>Pin lock</b>                                 | No                                              |
| <b>Ultra-FLO-valve</b>                          | No                                              |
| <b>Vacuum suitable</b>                          | Yes                                             |
| <b>Advantages</b>                               | One-hand operation. Small dimensions.           |
| <b>Water-resistant</b>                          | Yes                                             |
| <b>Material connection</b>                      | Brass nickel plated                             |
| <b>Material sleeve</b>                          | Brass nickel plated                             |
| <b>Material spring snap ring</b>                | stainless steel AISI 301                        |
| <b>Material valve</b>                           | Brass                                           |
| <b>Material valve body</b>                      | Brass nickel plated                             |
| <b>Two-hand operation</b>                       | No                                              |

**Dimensions**

|                     |       |
|---------------------|-------|
| <b>Connection A</b> | G 1/8 |
| <b>D mm</b>         | 10    |
| <b>L mm</b>         | 28    |
| <b>L1 mm</b>        | 7     |
| <b>SW mm</b>        | 11    |