

## 2310-QC Quick coupling

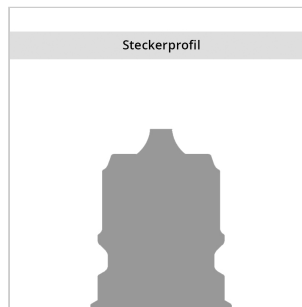
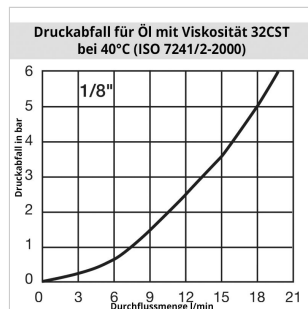
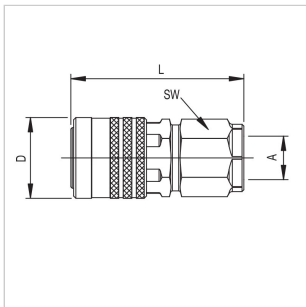
Hydraulic quick coupling double shut-off, female thread G 1/8, nominal diameter 5, 200 bar, brass, seal NBR



### Product description

The TEMA Standard Series is characterised by a low pressure drop and maximum flow capacity. The coupling system is available as double shut-off or straight through version. The 2500 can be used also as a single shut-off version.

### More images



**Product properties**

|                                        |                                                                                                         |
|----------------------------------------|---------------------------------------------------------------------------------------------------------|
| <b>Shut-off</b>                        | Quick coupling Double Shut-Off                                                                          |
| <b>Connection</b>                      | Female thread 1/8"                                                                                      |
| <b>Connection type</b>                 | Female thread                                                                                           |
| <b>Coupled working pressure in bar</b> | 200                                                                                                     |
| <b>Seal</b>                            | NBR                                                                                                     |
| <b>Pressure eliminator</b>             | No                                                                                                      |
| <b>Single-hand operation</b>           | Yes                                                                                                     |
| <b>Flat-sealing</b>                    | No                                                                                                      |
| <b>Weight in kg</b>                    | 0,0444                                                                                                  |
| <b>Size in general</b>                 | 1/8"                                                                                                    |
| <b>Hydraulics</b>                      | Yes                                                                                                     |
| <b>Ball locking</b>                    | Yes                                                                                                     |
| <b>Material</b>                        | Brass                                                                                                   |
| <b>Bore area in mm²</b>                | 20                                                                                                      |
| <b>Bore in mm</b>                      | 5                                                                                                       |
| <b>Surface</b>                         | nickel plated and chrome plated                                                                         |
| <b>Professional recommendation</b>     | Hydraulics                                                                                              |
| <b>Series</b>                          | T                                                                                                       |
| <b>Series long</b>                     | 2300                                                                                                    |
| <b>Safety locking system</b>           | Yes                                                                                                     |
| <b>Working temperature</b>             | -30°C up to +100°C (NBR) -25°C up to +200°C (FKM)<br>depending on the medium.                           |
| <b>Vacuum suitable</b>                 | No                                                                                                      |
| <b>Valve</b>                           | with                                                                                                    |
| <b>Advantages</b>                      | Hoher Durchfluss – minimaler Druckabfall. Hoher Betriebsdruck. Korrosionsbeständig. Kleine Dimensionen. |
| <b>Material sleeve</b>                 | Steel hardened, zinc-plated, passivated, sealed                                                         |
| <b>Material spring snap ring</b>       | 1.4310                                                                                                  |
| <b>Material balls/pins</b>             | 1.3541                                                                                                  |
| <b>Material locking collar</b>         | Messing, Zink-Eisen beschichtet, schwarz passiviert, versiegelt                                         |
| <b>Material valve</b>                  | Brass                                                                                                   |
| <b>Material valve holder</b>           | Zinc cast                                                                                               |
| <b>Material valve body</b>             | Brass                                                                                                   |
| <b>Two-hand operation</b>              | No                                                                                                      |

**Dimensions**

|                     |        |
|---------------------|--------|
| <b>Connection A</b> | G 1/8" |
| <b>D mm</b>         | 18     |
| <b>L mm</b>         | 38     |
| <b>SW mm</b>        | 15     |