

## 500 W5 Swivel joint

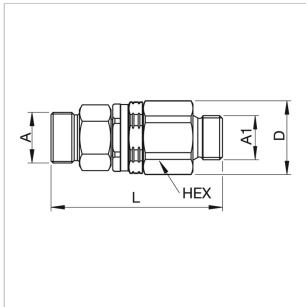
Swivel joint male thread M 22 x 1,5 auf G 1/2, max. 250 bar



### Product description

Can be used in hydraulic systems where rotating connections are essential, for example on accessories with rotating movements. Depending on design, the body is made of brass (DG) or steel (KR) and the rotating axis of surfacepurified/stainless steel. Maximum rotation speed: 60 r.p.m.

### More images



#### Product properties

|                                 |                                                                                                                                                                                                                              |
|---------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Connection type                 | Male thread                                                                                                                                                                                                                  |
| Seal                            | NBR                                                                                                                                                                                                                          |
| Weight in kg                    | 0,29                                                                                                                                                                                                                         |
| Hydraulics                      | Yes                                                                                                                                                                                                                          |
| Maximum working pressure in bar | 250                                                                                                                                                                                                                          |
| Professional recommendation     | Hydraulics                                                                                                                                                                                                                   |
| Series                          | DG                                                                                                                                                                                                                           |
| Series long                     | DG                                                                                                                                                                                                                           |
| Working temperature             | -40°C up to +90°C (NBR) depending on the medium.                                                                                                                                                                             |
| Advantages                      | Rotating joints minimise the high wear to the hose, which occurs in hydraulic systems. Solid construction with two plain bearings (DG) or ball/ roller bearings (KR). Suitable for combining with norm hydraulic components. |
| Material axis of rotation       | Steel nitrided                                                                                                                                                                                                               |
| Material body                   | Brass                                                                                                                                                                                                                        |
| Material nut/adapter            | Steel, zinc-plated, passivated, sealed                                                                                                                                                                                       |

#### Dimensions

|               |            |
|---------------|------------|
| Connection A  | M 22 x 1,5 |
| Connection A1 | G 1/2"     |
| D mm          | 35         |
| L mm          | 81         |
| SW mm         | 32         |