

500 Swivel joint

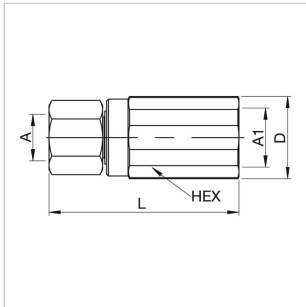
Swivel joint female thread G 1/2 auf G 3/4, max. 250 bar



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	Female thread
Seal	NBR
Weight in kg	0,293
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	G 1/2"
Connection A1	G 3/4"
D mm	35
L mm	71
SW mm	32