

5011 Quick coupling

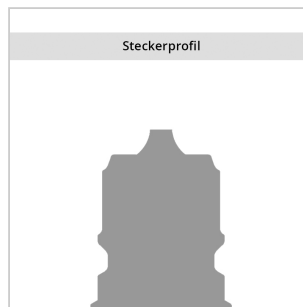
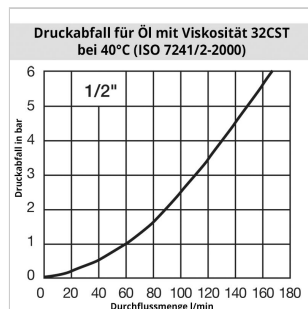
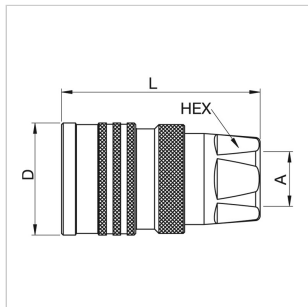
Hydraulic quick coupling double shut-off with pressure eliminator, female thread G 1/2, nominal diameter 13, 300 bar, brass, seal NBR



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

Shut-off	Quick coupling Double Shut-Off
Connection	Female thread 1/2"
Connection type	Female thread
Coupled working pressure in bar	300
Seal	NBR
Pressure eliminator	Yes
Single-hand operation	Yes
Flat-sealing	No
Weight in kg	0,33
Size in general	1/2"
Hydraulics	Yes
Ball locking	Yes
Material	Brass
Bore area in mm²	133
Bore in mm	13
Surface	nickel plated and chrome plated
Professional recommendation	Hydraulics
Series	T
Series long	5000
Safety locking system	Yes
Working temperature	-30°C up to +100°C (NBR) -25°C up to +200°C (FKM) depending on the medium.
Vacuum suitable	No
Valve	with
Advantages	Hoher Durchfluss – minimaler Druckabfall. Doppelte Sicherheit durch doppelte O-Ring-Abdichtung. Sicherheits-Schließring verhindert ungewolltes Entkuppeln. Korrosionsbeständig. Kleine Dimensionen.
Material sleeve	Steel hardened, zinc-plated, passivated, sealed
Material spring snap ring	1.4310
Material balls/pins	1.3541
Material locking collar	Messing, Zink-Eisen beschichtet, schwarz passiviert, versiegelt
Material valve	Brass
Material valve holder	Zinc cast
Material valve body	Brass
Two-hand operation	No

Dimensions

Connection A	G 1/2"
D mm	40
L mm	65
SW mm	30