

IB2511 Quick coupling

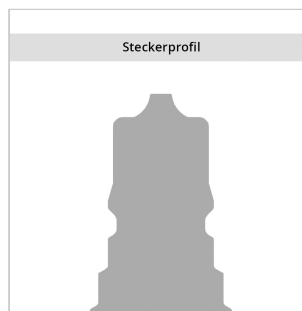
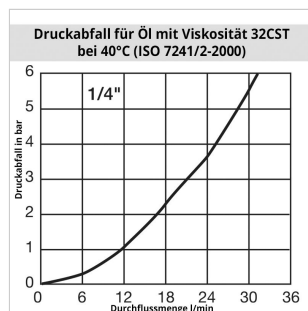
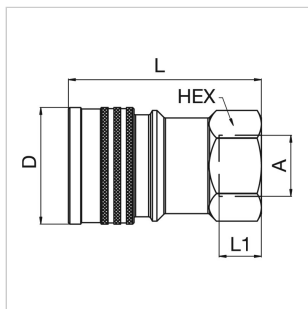
Hydraulic quick coupling double shut-off with pressure eliminator, female thread G 1/4, nominal diameter 6,3, 400 bar, brass, seal NBR



Product description

The Tema IB series plug profiles conform to ISO Standard 7241-1 series B and are compatible with other series complying with the same standard. To optimize performance and corrosion resistance the female is made from brass and the male hardened steel.

More images



Product properties

Shut-off	Quick coupling Double Shut-Off
Connection	Female thread 1/4"
Connection type	Female thread
Coupled working pressure in bar	400
Seal	NBR
Pressure eliminator	Yes
Single-hand operation	No
Flat-sealing	No
Weight in kg	0,176
Size in general	1/4"
Hydraulics	Yes
Ball locking	Yes
Material	Brass
Bore area in mm²	31
Bore in mm	6,3
Surface	nickel plated and chrome plated
Professional recommendation	Hydraulics
Series	IB
Series long	IB2500
Safety locking system	No
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	ISO-NormseriesB
Material sleeve	Brass, nickel plated and chrome plated
Material spring snap ring	1.4310
Material balls/pins	1.3544
Material valve	Brass
Material valve holder	Zinc cast
Material valve body	Brass
Two-hand operation	Yes

Dimensions

Connection A	G 1/4"
D mm	28
L mm	57
L1 mm	12
SW mm	24