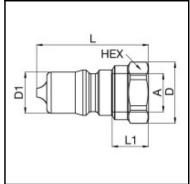
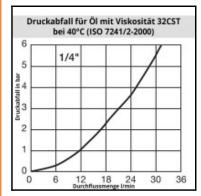
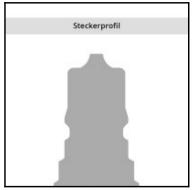


Datasheet of IB2521 V Hydraulic plug









Description

Hydraulic plug double shut-off with pressure eliminator, female thread G 1/4, nominal diameter 6,3,400 bar, steel, seal FKM

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 resisitance the female is made from brass and the male hardend steel.

Details

Series:	IB	
Series long:	IB2500	
Bore in mm:	6,3	
Bore area in mm ² :	31	
Size in general:	1/4"	
Advantages:	ISO-NormseriesB	
Coupled working pressure in bar:	400	
Working temperature:	-30°C up to +100°C (NBR) -25°C up to +200°C (FKM) depending on the medium.	
Shut-Off:	Plug Double Shut-Off	
Connection:	Female thread 1/4"	
Connection type:	Female thread	
Material:	Steel	
Surface:	zinc plated, passivated, sealed	
Material valve body:	steel hardened	
Material valve:	Brass	
Material valve holder:	Brass	
Material spring snap ring:	1.4310	
Weight in kg:	0,036	
Safety locking system:	No	
Single-hand operation:	No	
Two-hand operation:	Yes	
Ball locking:	Yes	
Vacuum suitable:	No	
Flat-sealing:	No	
Pressure eliminator:	Yes	
Hydraulics:	Yes	

Dimensions

Connection A:	G 1/4"
D mm:	21
D1 mm:	14,1
L mm:	38
L1 mm:	12
SW mm:	19