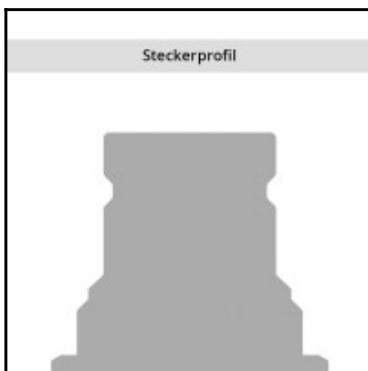
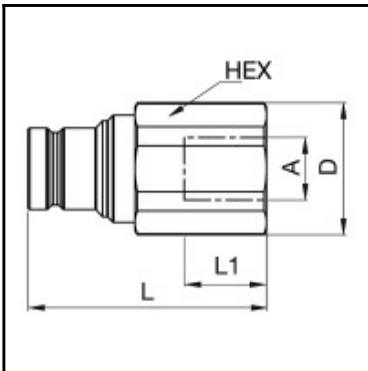


Datasheet of FEM-372-22MCL Hydraulic plug



Description

Hydraulic plug double shut-off, female thread 15 L (M 22 x 1,5), nominal diameter 10, 250 bar, steel, seal NBR

The FEM, FEC and IF series plug profile are produced according to ISO Standard 16028 and are compatible with other series complying with the same standard. These couplings offer a leakage free disconnection – minimal oil loss during uncoupling. Thanks to the valve design, the coupling has a minimum pressure drop, and thus achieves maximum cost-effectiveness. Exists in standard version (steel) and stainless steel.

Details

Series:	FEM/IF
Series long:	IF3800
Bore in mm:	10
Bore area in mm²:	78
Size in general:	3/8"
Advantages:	Can be operated with use of one hand- Safety locking feature as standard to prevent unintentional uncoupling.
Coupled working pressure in bar:	250
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 15 L (M 22 x 1,5)
Connection type:	Female thread
Material:	Steel
Surface:	zinc plated, passivated, sealed
Material valve body:	steel hardened
Material valve:	Steel
Material valve holder:	Brass
Material spring snap ring:	1.4310
Weight in kg:	0,2366
Safety locking system:	Yes
Single-hand operation:	Yes
Two-hand operation:	No
Ball locking:	Yes
Vacuum suitable:	No
Flat-sealing:	No
Pressure eliminator:	No
Hydraulics:	Yes

Dimensions

Connection A:	15 L (M 22 x 1,5)
D mm:	32
L mm:	91
L1 mm:	12
SW mm:	30