

FEM-372-18MCL Hydraulic plug

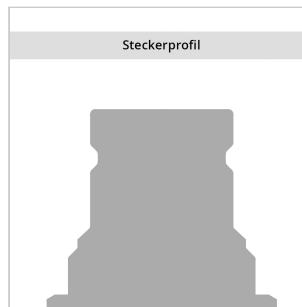
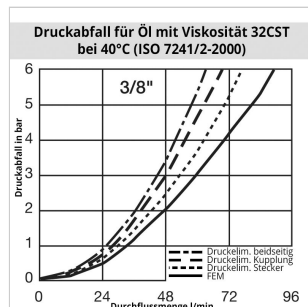
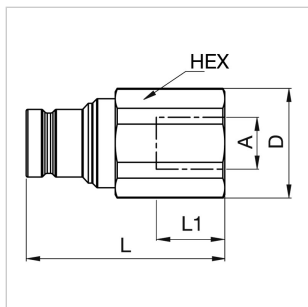
Hydraulic plug double shut-off, female thread 12 L (M 18 x 1,5), nominal diameter 10, 250 bar, steel, seal NBR



Product description

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 – mini-mal 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.

More images



Product properties

Shut-off	Plug Double Shut-Off
Connection	Female thread 12 L (M 18 x 1,5)
Connection type	Female thread
Coupled working pressure in bar	350
Seal	NBR
Pressure eliminator	No
Single-hand operation	Yes
Flat-sealing	No
Weight in kg	0,16
Size in general	3/8"
Hydraulics	Yes
Ball locking	Yes
Material	Steel
Bore area in mm ²	78
Bore in mm	10
Surface	zinc plated, passivated, sealed
Professional recommendation	Hydraulics
Series	FEM/IF
Series long	IF3800
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	Can be operated with use of one hand- Safety locking feature as standard to prevent unintentional uncoupling.
Material spring snap ring	1.4310
Material valve	Steel
Material valve holder	Brass
Material valve body	steel hardened
Two-hand operation	No

Dimensions

Connection A	12 L (M 18 x 1,5)
D mm	32
L mm	61
L1 mm	11
SW mm	30