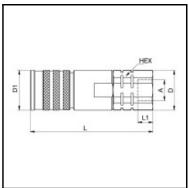
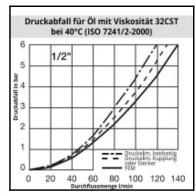
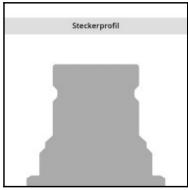


## Datasheet of FEC-501-12FB Quick coupling









## Description

Hydraulic quick coupling double shut-off with pressure eliminator, female thread G 3/4, nominal diameter 12,5, 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 leckage 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

FEM/IF
IF5011-75
IF5000
12,5
122
1/2"
Can be operated with use of one hand- Safety locking feature as standard to prevent unintentional uncoupling.
250
-30°C up to +100°C (NBR) -25°C up to +200°C (FKM) depending on the medium.
Quick coupling Double Shut-Off
Female thread 3/4"
Female thread
Steel
zinc plated, passivated, sealed
steel hardened
Steel, zinc-plated, passivated, sealed
Steel, zinc-plated, passivated, sealed
Steel, zinc-plated, passivated, sealed
1.4310
1.3541
Brass
Zinc cast
0,749
Yes
Yes
No
Yes
No
No
Yes
Yes

## Dimensions

Connection A:	G 3/4"
D mm:	43
D1 mm:	39
L mm:	115
L1 mm:	16
SW mm:	40