

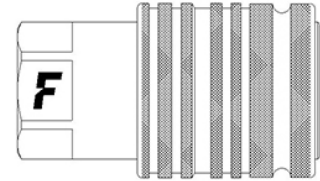
## PS

### Push-pull female couplings for agriculture, panel mounting , ball valve

PS series female couplings are characterized by a double-acting sleeve allowing push-pull connection and disconnection when assembled through a panel on flexible hoses. Interchangeability according to ISO 7241-A standards. Ball valve.



### Applications



## Technical Specifications

Size (Inch)	Working Pressure (MPa)	Flow Rate (l/min)	Spillage (ml)	Force to Connect (N)	Burst pressure (MPa)		
					Male	Female	Male & Female
1/2	25	75	1,8	110	100	100	100

Seals	<b>NBR</b>
Material	<b>Steel</b>
Valve Type	<b>Ball</b>
Working temperatures	<b>-25 °C to 125 °C</b>
Surface treatment	<b>MATE 500 (CrIII)</b>
Series Interchange	<b>ISO 7241-A</b>
Connection	<b>Push to Connect</b>
Disconnection	<b>Pull to Disconnect</b>
Connection Under Pressure	<b>Not Allowed</b>

