

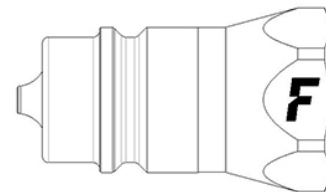
## 2NV

### Standard couplings, poppet valve, shielded

Standard coupling for agriculture application, with poppet valve and shielded valve-guide to prevent accidental disconnections caused by sudden backflow. ISO 7241-1 part A interchange.



### Applications

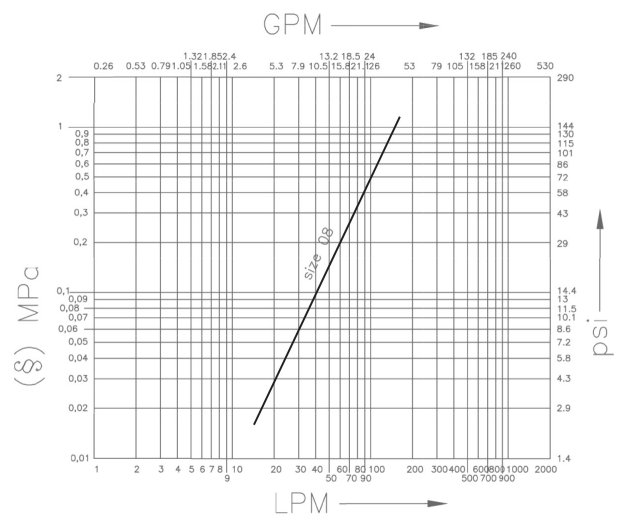


## Technical Specifications

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	60	1,8	80	100		130

Seals	<b>NBR</b>
Material	<b>Steel</b>
Valve Type	<b>Poppet</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>Sleeve Retraction</b>
Disconnection	<b>Sleeve Retraction</b>
Connection Under Pressure	<b>Not Allowed</b>

### Pressure Drop



Data shown in the diagram are indicative and not binding.  
 (S) 1 MPa = 10 bar. Dash size are specified.