

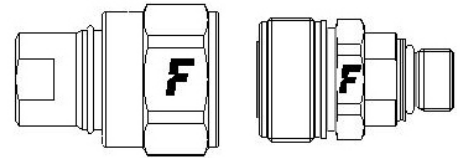
## VA

### Screw to connect couplings for braking systems

VA couplings are commonly used in Agriculture Market for braking systems and consequently very similar to VF braking valves. Characterized by screw-to-connect sleeve, their interchangeability is based on market driven standards.



### Applications

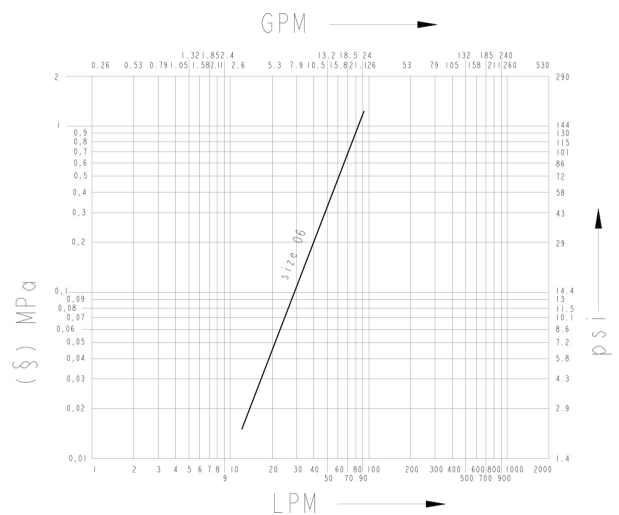


## Technical Specifications

Size (Inch)	Working Pressure (MPa)	Flow Rate (l/min)	Spillage (ml)	Force to Connect (N)	Burst pressure (MPa)		
					Male	Female	Male & Female
3/8	22	40	0,05		90	90	110

Seals	<b>NBR</b>
Material	<b>Steel</b>
Valve Type	<b>Flat</b>
Working temperatures	<b>-25 °C to 125 °C</b>
Surface treatment	<b>MATE 500 (CrIII)</b>
Series Interchange	<b>MARKET</b>
Connection	<b>Screw to Connect</b>
Disconnection	<b>Unscrew to Disconnect</b>
Connection Under Pressure	<b>Not Allowed</b>

### Pressure Drop



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