

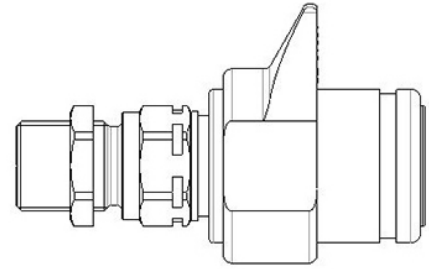
3CNV

Female couplings for agriculture with sleeve-retraction facilitator, ISO A interchange

Female couplings connectable with the male part under residual pressure. A sleeve retraction facilitator helps to connect and disconnect. Compact design. ISO 7241-1 part A interchange.



Applications

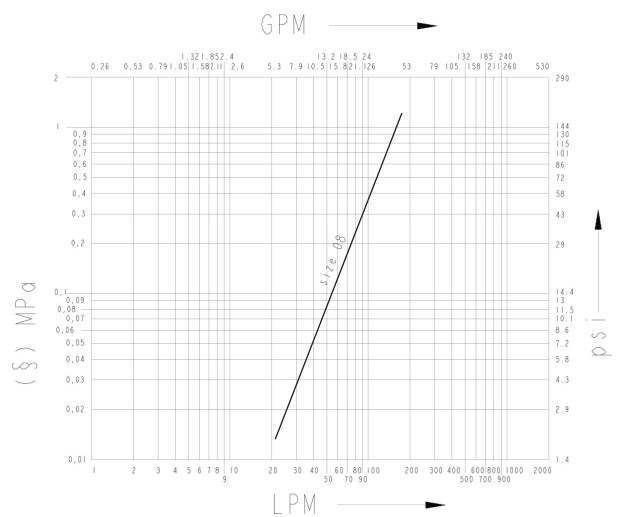


Technical Specifications

| 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 | 75 | 1,8 | 170 | | 100 | 100 |

| | |
|---------------------------|-------------------------------------|
| Seals | NBR |
| Material | Steel |
| Valve Type | Poppet |
| Working temperatures | -25 °C to 125 °C |
| Surface treatment | MATE 500 (CrIII) |
| Series Interchange | ISO 7241-A |
| Connection | Sleeve Retraction |
| Disconnection | Sleeve Retraction |
| Connection Under Pressure | Allowed Male Half up to W.P. |

Pressure Drop



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