

Directional control valves  
pneumatic operated poppet 2-way normally open  
Common cavity, Size 08

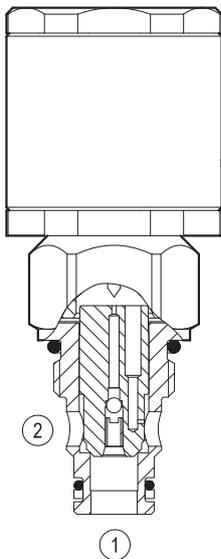
VPI-8A-2A-06-NA

OD.65 - X - 18.14.00

**RE 18326-72**

Edition: 01.2010

Replaces: 01.2006

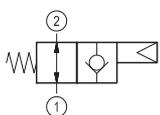


**Technical data**

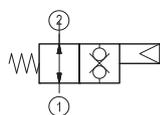
General	
Weight	0.27 kg (0.58 lbs)
Installation orientation	Optional
Ambient temperature range	-30 to 60 °C (-22 to 140 °F)
Hydraulic	
Max. operating pressure	350 bar (5000 psi)
Max. flow	40 bar (11 psi)
Max. internal leakage	20 drops/min.
Fluid temperature range	-20 to 80 °C (-4 to 176 °F)
Fluids: Mineral-based or synthetics with lubricating properties at viscosities of 20 to 380 mm <sup>2</sup> /s (cSt)	
Installation torque	39 - 51 Nm (29 - 38 ft-lbs)
Recommended degree of fluid contamination	Nominal value max. 25 µm (NAS 8) ISO 4406 19/17/14
Cavity	CA-08A-2N see 18325-70
Lines bodies and standard assemblies	Please refer to section "Hydraulic integrated circuit" or consult factory
Seal kit – version 06	code RG08A2010520100 material no. R901101437
Seal kit – version 32	code RG08A2010530100 material no. R901101544
Other technical data	See data sheet 18350-50

Pilot pressure	bar (psi)	Max. 15 (218)
	bar (psi)	Min. 4 (58)

▼ Version 06



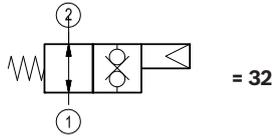
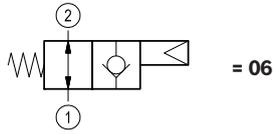
▼ Version 32



**Ordering code**

<b>OD.65</b>	<b>X</b>	<b>18</b>	<b>14</b>	<b>00</b>
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Directional control valves  
pneumatic operated poppet 2-way  
normally open



Common cavity: CA-08A-2N

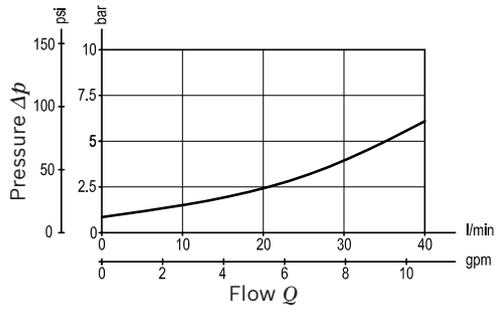
**Preferred types**

Type	Material number
OD650618140000	R901109464
OD653218140000	R901109466

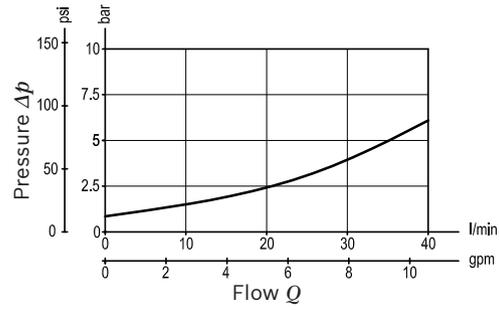
Type	Material number

**Characteristic curves**

**Version 06**

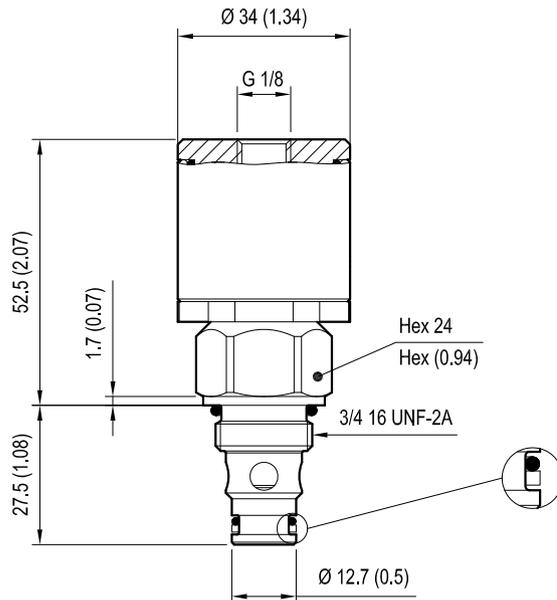


**Version 32**

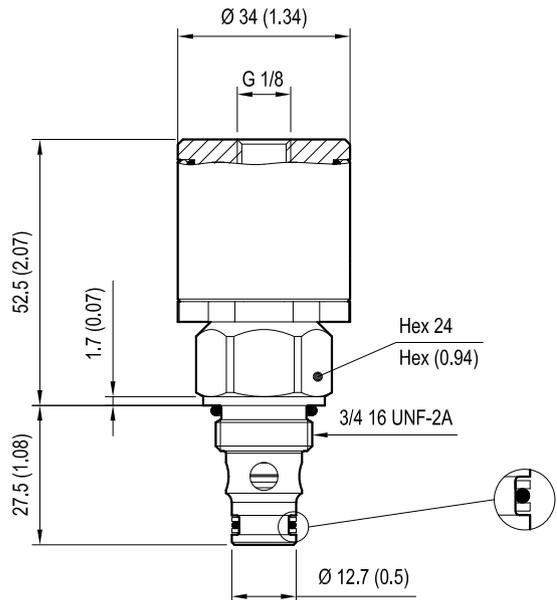


## Dimensions

## ▼ Version 06: Directional control valves pneumatic operated poppet 2-way normally open



## ▼ Version 32: Directional control valves pneumatic operated poppet 2-way double lock normally open

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