# Directional control valves pneumatic operated poppet 2-way normally open Special cavity, 017-E

VPI-8A-2A-09-NA









OD.65 - X - 17.14.00

**RE 18326-75** Edition: 05.2020 Replaces: 01.2010

General				
Weight		0.34 kg (0.75 lbs)		
Installation orientation		Optional		
Ambient temperature ra	-30 to 60 °C (-22 to 140 °F)			
Hydraulic				
Max. operating pressure		350 bar (5000 psi)		
Max. flow		70 bar (19 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		54 - 66 Nm (40 - 49 ft-lbs)		
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Recommended degree of fluid contamination		54 - 66 Nm (40 - 49 ft-lbs) Nominal value max. 25 μm (NAS 8) ISO 4406 19/17/14		
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Recommended degree of fluid contamination		Nominal value max. 25 µm (NAS 8) ISO 4406 19/17/14		
Recommended degree of fluid contamination MTTFD		Nominal value max. 25 μm (NAS 8) ISO 4406 19/17/14 150 years see RE 18350-51		
Recommended degree of fluid contamination MTTFD Special cavity Lines bodies and		Nominal value max. 25 μm (NAS 8) ISO 4406 19/17/14 150 years see RE 18350-51 017-E see 18325-75 to section "Hydraulic		
Recommended degree of fluid contamination MTTFD Special cavity Lines bodies and standard assemblies	integrated ci	Nominal value max. 25 µm (NAS 8) ISO 4406 19/17/14 150 years see RE 18350-51 017-E see 18325-75 to section "Hydraulic rcuit" or consult factory RG17E201052010		
Recommended degree of fluid contamination MTTFD Special cavity Lines bodies and standard assemblies	integrated circode	Nominal value max. 25 μm (NAS 8) ISO 4406 19/17/14 150 years see RE 18350-51 017-E see 18325-75 to section "Hydraulic rcuit" or consult factory RG17E201052010 R934003562 RG17E201053010		

Pilot pressure

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





## **Preferred types**

Туре	Material number	Туре	Material number
OD650617140000	R93001448		
OD653217140000	R93001460		
OD651217140000	R93003128		

### **Characteristic curves**



#### Dimensions





▼ Version 32: Directional control valves pneumatic operated poppet 2-way double lock normally open - Special cavity Ø 34 (1.34)



▼ Version 12: Directional control valves pneumatic operated poppet 2-way normally open - Special cavity



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