

Directional control valves
manual operated poppet 2-way normally closed
Special cavity, 019-E

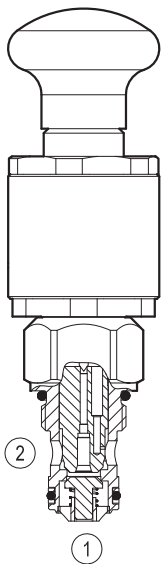
VMI-8A-2A-06-NC-VU

OD.55.11.19.37 - Z

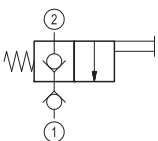
RE 18326-02

Edition: 01.2010

Replaces: 01.2006



▼ Version 11



Technical data

General	
Weight	0.28 kg (0.62 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 ² /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
Special cavity	019-E see 18325-75
Lines bodies and standard assemblies	Please refer to section "Hydraulic integrated circuit" or consult factory
Seal kit – version 11	code RG19E201053010 material no. R934003561
Other technical data	See data sheet 18350-50

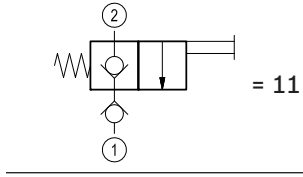
Only for cam-operated valves:

Operating stroke	3 mm (0.12 in)
Max. overstroke	0.5 mm (0.02 in)

Ordering code

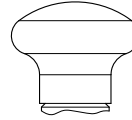
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Directional control valves
manual operated poppet 2-way
normally closed



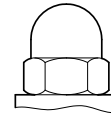
Hand-operated

00 =



Cam-Operated

01 =



Special cavity: 019-E

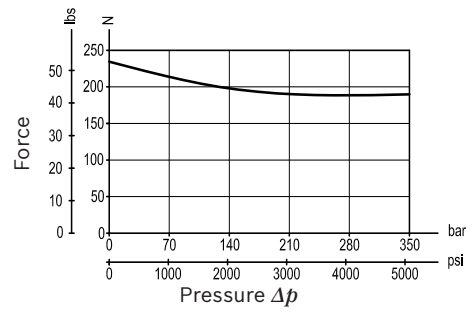
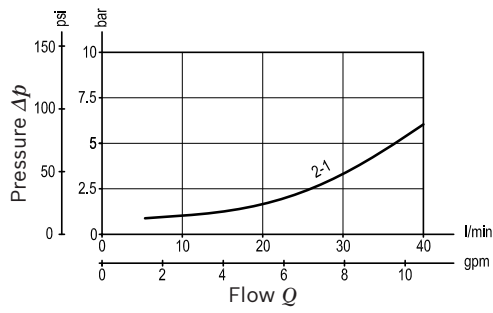
Preferred types

Type	Material number
OD551119370000	R934003668
OD551119370100	R934003669

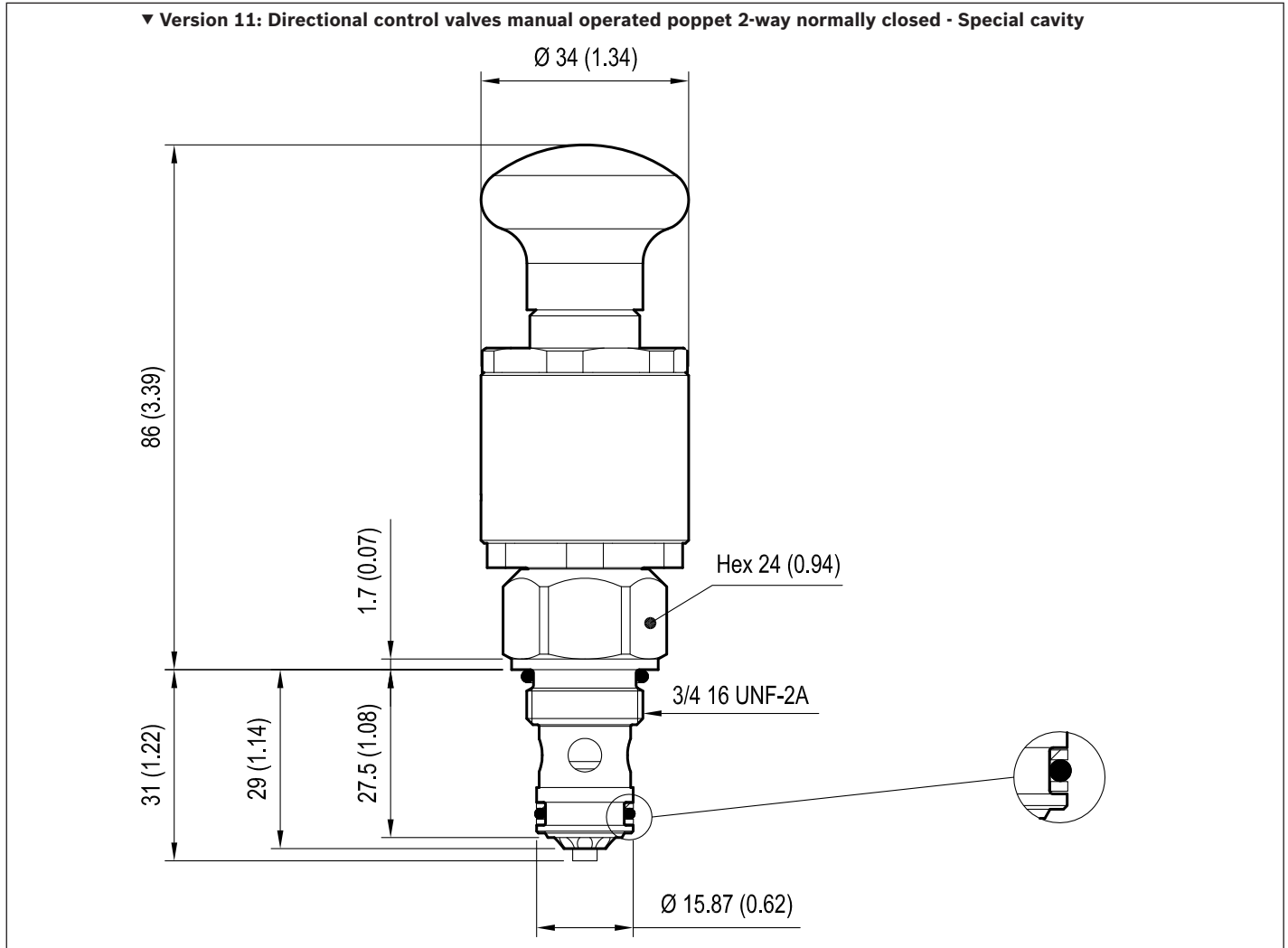
Type	Material number

Characteristic curves

Version 11



Dimensions

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