

RE 18323-03/01.10  
Replaces: 01.06

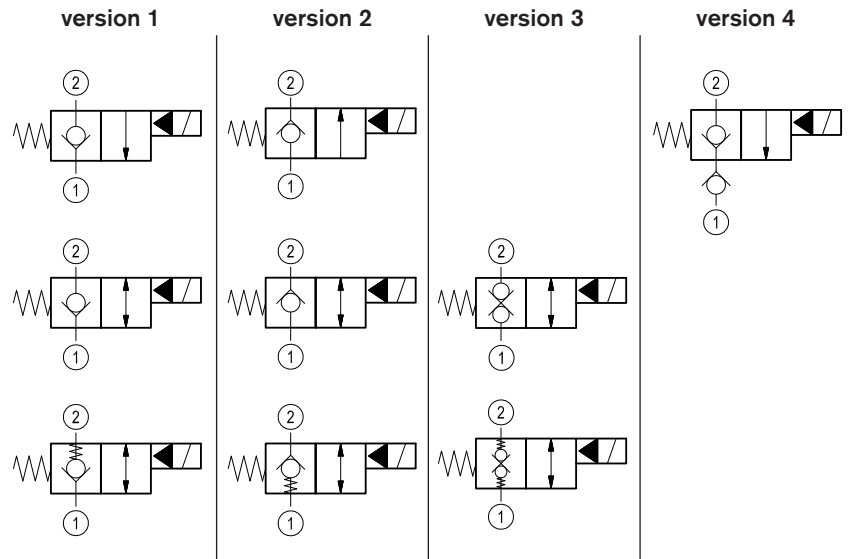
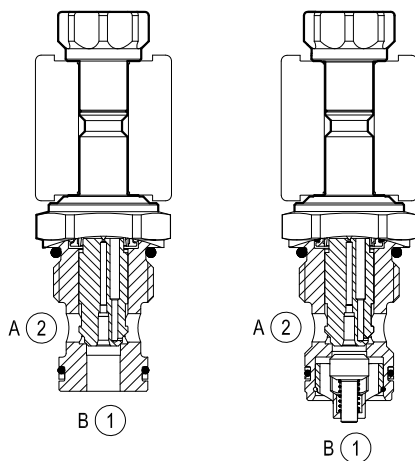
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# Solenoid operated valves pilot operated poppet type 2-way normally closed

Special cavity, 017-E

VEI-8A-09-NC

OD15 - X - 17 - Y - Z



## General

Weight	kg (lbs)	0.24 (0.53)
Installation orientation		Optional
Ambient temperature range	°C (°F)	-30 to 60 (-22 to 140)

## Hydraulic

Max. operating pressure	bar (psi)	350 (5000)
Flow range	l/min. (gpm)	2-70 (0.5-18)
Max. internal leakage	drops/min.	20
Fluid temperature range	°C (°F)	-20 to 80 (-4 to 176)
Fluids		Mineral-based or synthetics with lubricating properties at viscosities of 20 to 380 mm <sup>2</sup> /s (cSt)
Installation torque	Nm (ft-lbs)	54-66 (40-49)
Filtration		Nominal value max. 10µm (NAS 8) ISO 4406 19/17/14
Cavity		017-E see RE 18325-75
Line bodies		See data sheet RE 18325-85
Seal kit - version 1	code material no.	RG17E201052010 R934003562
Seal kit - version 2-3-4	code material no.	RG17E201053010 R934003563
Seal kit coil	code material no.	RG12A1PNBR7000 R934003591
Other technical data		See data sheet RE 18350-50

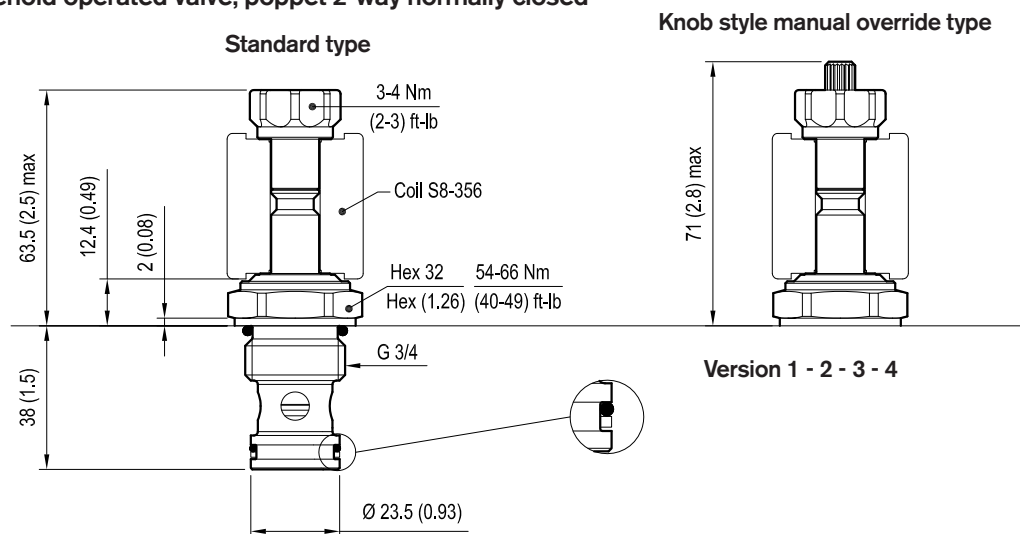
## Electrical

Type of voltage	DC voltage
Coil type	S8-356 see RE 18325-90
Supply voltage	See data sheet RE 18325-90
Nominal voltage	± 10%
Power consumption	W 20
Duty cycle coil	% See performance graphs
Type of protection	See data sheet RE 18325-90

**Note: Coils must be ordered separately.**

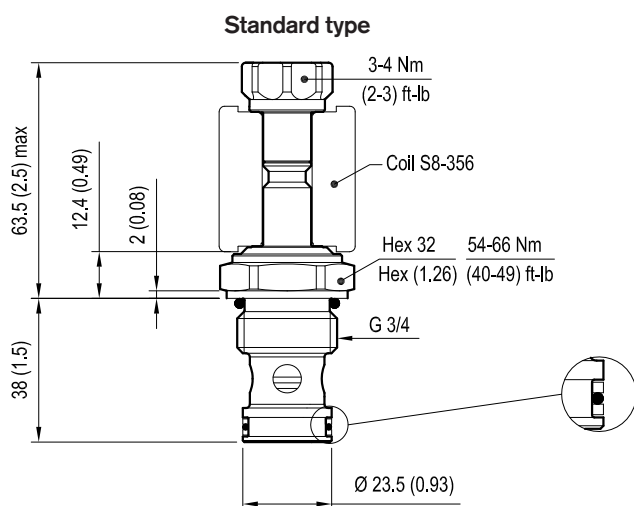
## Dimensions

### Version 1: Solenoid operated valve, poppet 2-way normally closed

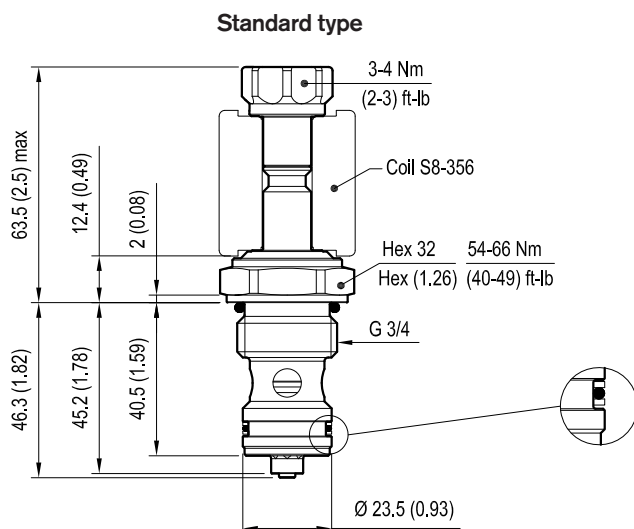


### Version 2: Solenoid operated valve, poppet 2-way normally closed

### Version 3: Solenoid operated valve, poppet 2-way double lock normally closed



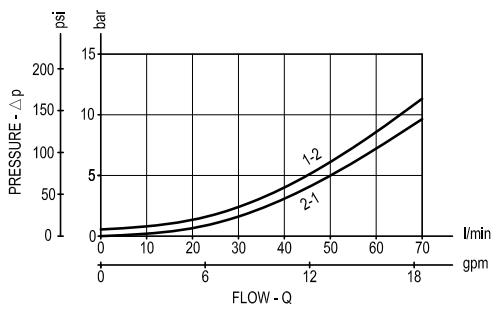
### Version 4: Solenoid operated valve, poppet 2-way normally closed



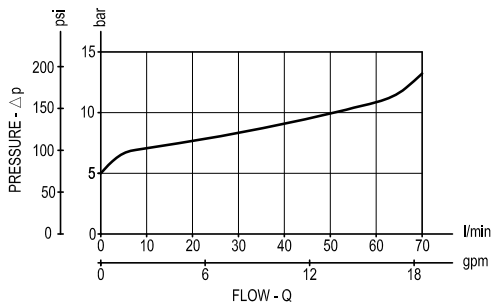
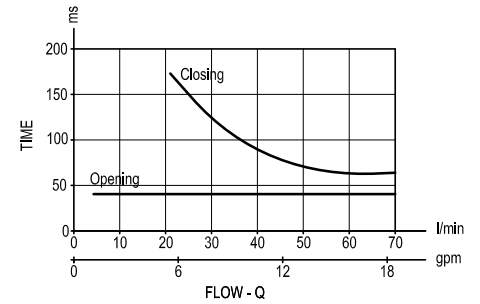
mm (Inches)

## Performance graphs

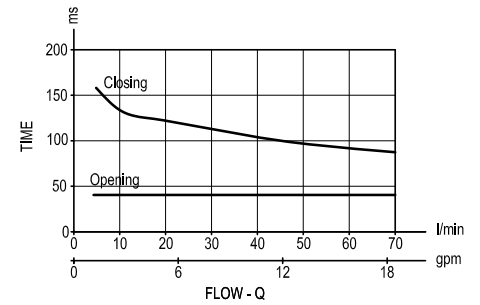
## Version 1 - Version 2



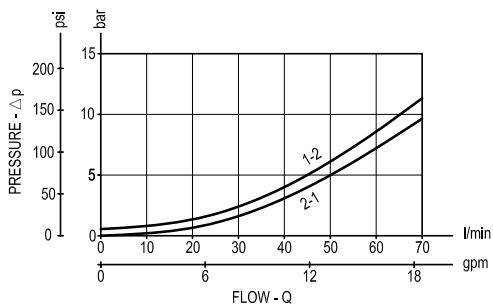
Standard



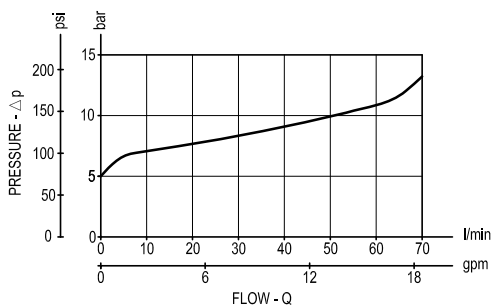
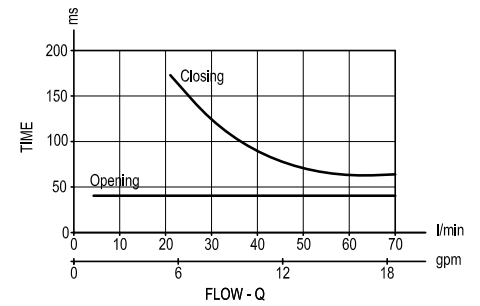
Extra spring



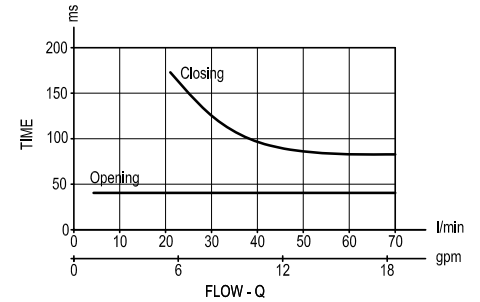
## Version 3



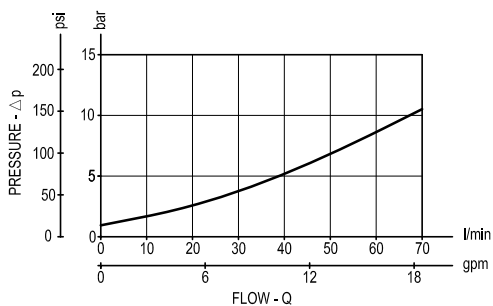
Standard



extra spring



## Version 4



Standard

