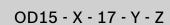


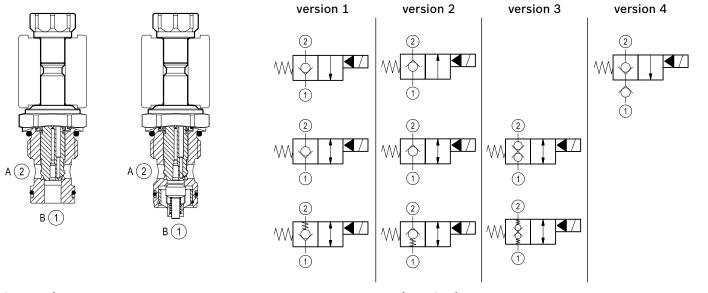
1/4 **RE 18323-03/02.11** Replaces: RE 18323-03/08.10

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

Special cavity, 017-E

VEI-8A-09-NC





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

Hydraulic

nyaraano		
Max. operating pressure	bar (psi)	350 (5000)
Max. proof pressure	bar (psi)	420 (6000)
Flow range	l/min. (gpm)	2-70 (0.5-18)
Fatigue cycle life	cycles	1 million cycles at 350 bar
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 ² /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
Seal kit - version 1	code material no.	
Seal kit - version 2-3-4	code material no.	RG17E201053010 R934003563
Seal kit coil	code material no.	RG12A1PNBR7010 R934003958
Other technical data		See data sheet RE 18350-50

Electrical

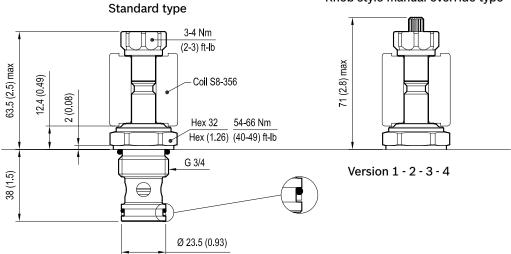
Type of voltage	DC voltage		
Coil type	S8-356 see RE 18325-90		
Supply voltage	See data sheet RE 18325-90		
Nominal voltage	± 10%		
Power consumption W	/ 20		
Duty cycle coil %	See performance graphs		
Type of protection	See data sheet RE 18325-90		
Note: Coils must be ordered separately			

Note: Coils must be ordered separately.

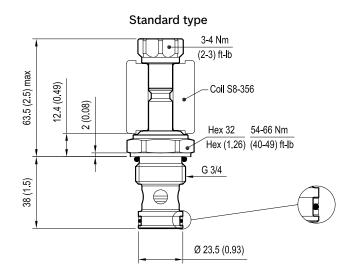


Dimensions

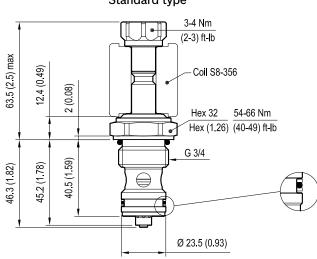
Version 1: Solenoid operated valve, poppet 2-way normally closed



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

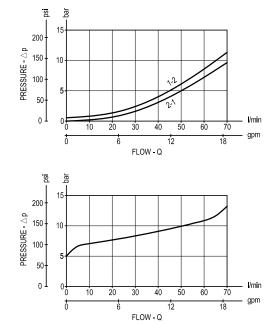


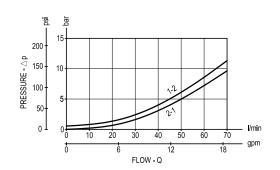
Standard type

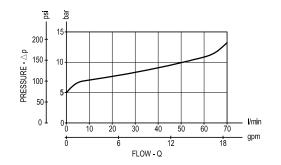


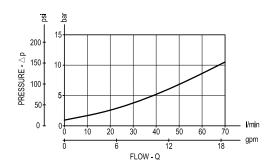
Knob style manual override type

Performance graphs









Version 1 - Version 2

Standard

Extra spring

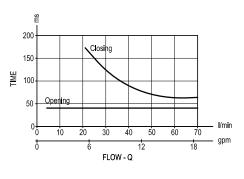
Version 3

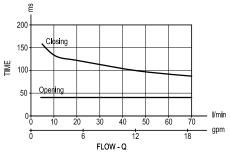
Standard

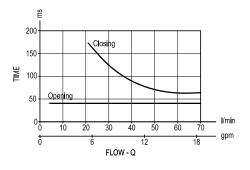
Version 4

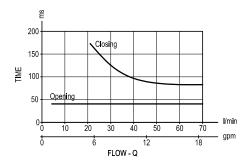
extra spring

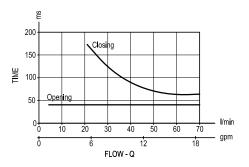
Standard

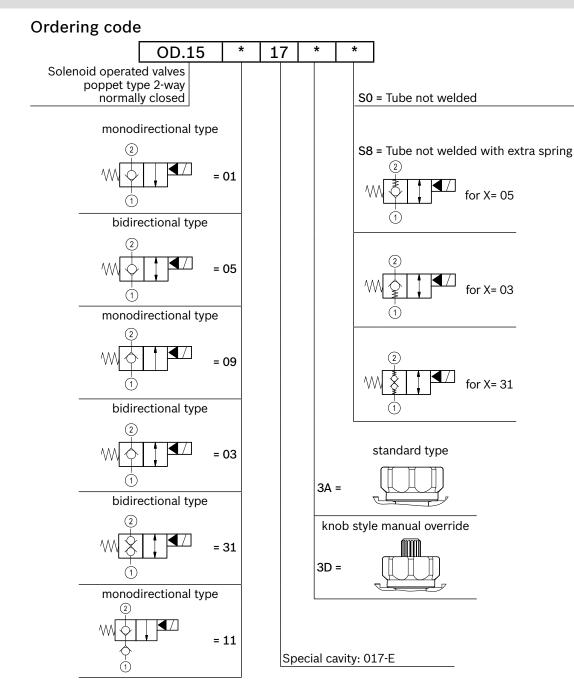












Туре	Material number
OD1501173AS000	R901176045
OD1501173DS000	R934000679
OD1503173AS000	R901113664
OD1503173AS800	R934000773
OD1503173DS000	R901180257
OD1503173DS800	R934003061
OD1505173AS000	R901113673
OD1505173AS800	R901119220
OD1505173DS000	R901125249

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Туре	Material number
OD1505173DS800	R934000846
OD1509173AS000	R934001038
OD1509173DS000	R934001039
OD1511173AS000	R934001072
OD1511173DS000	R934001075
OD1531173AS000	R901113682
OD1531173AS800	R934001116
OD1531173DS000	R934001120
OD1531173DS800	R934003111

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Subject to change.