RE 18323-07/01.10

1/4

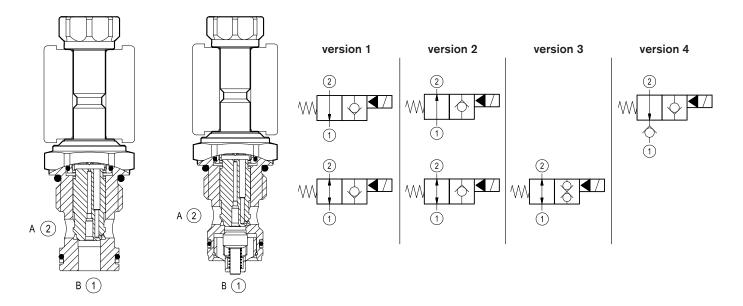
Solenoid operated valves pilot operated poppet type 2-way normally open

Special cavity, 017-E

VEI-8A-09-NA

OD.15 - X - 17 - Y - S0





Ge	n	er	a
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Weight	kg (lbs)	0.21 (0.46)
Installation orientation		Optional
Ambient temperature range	°C (°F)	-30 to 60 (-22 to 140)

Hydraulic

пуштаціїс		
Max. operating pressure	bar (psi)	350 (5000)
Flow range	I/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 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
Line bodies		See data sheet RE 18325-85
Seal kit - version 1		RG17E201052010 R934003562
Seal kit - version 2-3-4		RG17E201053010 R934003563
Seal kit coil		RG12A1PNBR7000 R934003591
Other technical data		See data sheet RE 18350-50

Electrical

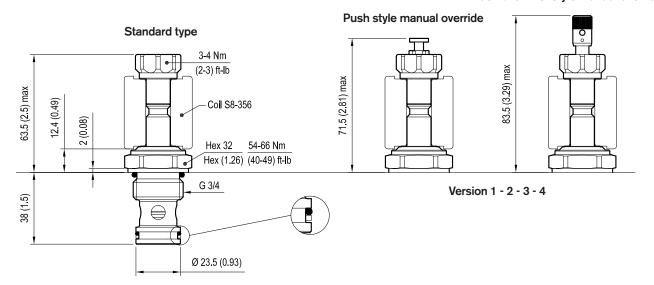
Type of voltage		DC voltage
Coil type		S8-356 see RE 18325-90
Supply voltage		See data sheet RE 18325-90
Nominal voltage		± 10%
Power consumption	W	20
Duty cycle coil	%	See performance graphs
Type of protection		See data sheet RE 18325-90
-		

Note: Coils must be ordered separately.

Dimensions

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

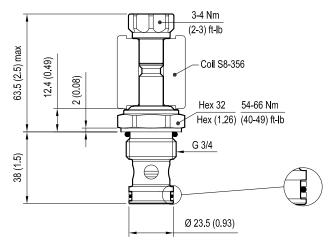
Push and twist style manual override



Version 2: Solenoid operated valve, poppet 2-way normally open

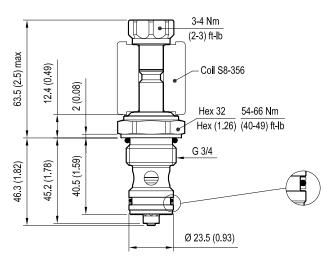
Version 3: Solenoid operated valve, poppet 2-way double lock normally open

Standard type



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

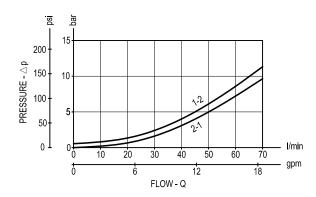
Standard type



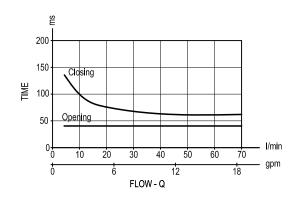
mm (Inches)

Performance graphs

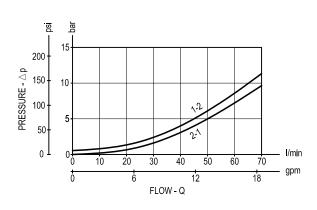
Version 1 - Version 2



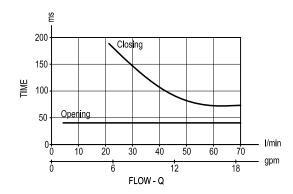
Standard



Version 3

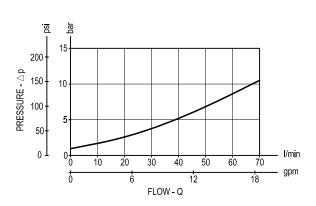


Standard



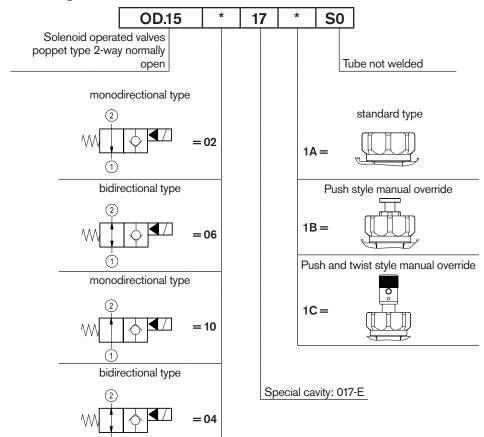
Version 4

Standard



200 Closing 150 IIII 100 Opening 50 I/min 10 20 40 50 60 gpm 18 12 FLOW - Q

Ordering code



Туре	Material number
OD1502171AS000	R934000718
OD1502171BS000	R934000721
OD1502171CS000	R901177370
OD1506171AS000	R901113677
OD1506171BS000	R901113680
OD1506171CS000	R934000956
OD1504171AS000	R901113668
OD1504171BS000	R901113669
OD1504171CS000	R934000809

bidirectional type

monodirectional type

= 32

= 12

Туре	Material number
OD1510171AS000	R934001051
OD1510171CS000	R934001052
OD1512171AS000	R934001090
OD1532171 AS000	R901113683
OD1532171BS000	R901113684
OD1532171CS000	R934001189
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Subject to change.