

RE 18324-58/01.06

1/4

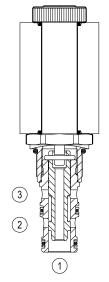
Solenoid operated valves direct acting spool 3-way 2-position

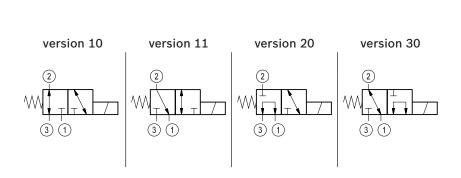
Common cavity, Size 10

VED-10A-32

OD.13 - X - 77 - Y - 00







General

Weight	kg (lbs)	0.22 (0.49)
Installation orientation		Optional
Ambient temperature range	°C (°F)	-30 to 60 (-22 to 140) - coil 30W

Hydraulic

Max. operating press port 2-3	ure bar (psi)	280 (4000)
Max. operating press port 1	ure bar (psi)	210 (3000)
Max. flow	l/min. (gpm)	20 (6)
Max. internal leakage (*) cm ³ /	min. (cu.in./min.)	80 (5)
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)	44-56 (33-41)
Filtration		Nominal value max. 10µm (NAS 8) ISO 4406 19/17/14
Cavity		CA-10A-3N see RE 18325-70
Seal kit		RG10A3010530100 R930000990
Seal kit coil		RG16A1PMVQ0010 R934003962
Other technical dat	ta	See data sheet RE 18350-50
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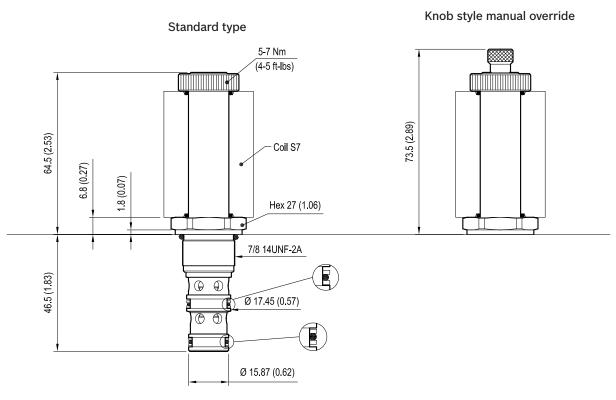
(*) Measured at 210 bar (3000 psi) (oil at 46 cSt)

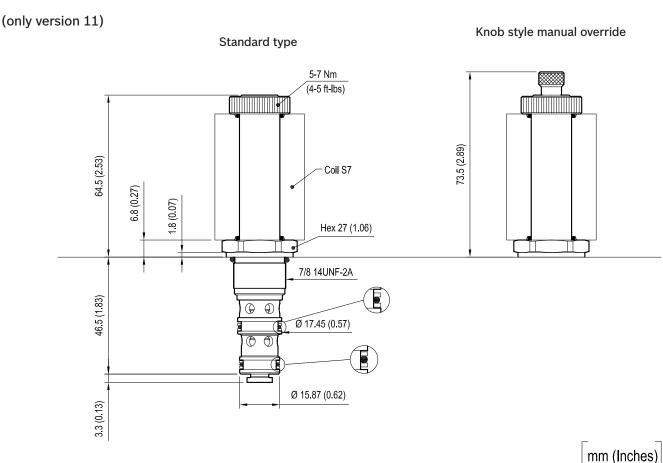
Electrical

Type of voltage	DC voltage			
Coil type	S7			
Supply voltage	See data sheet RE 18325-90			
Power consumption W	30			
Duty cycle coil %	100 see RE 18325-90			
Type of protection	See data sheet RE 18325-90			
Nominal voltage coil 30W	-10% + 10%			
Note: Coils must be ordered separately.				

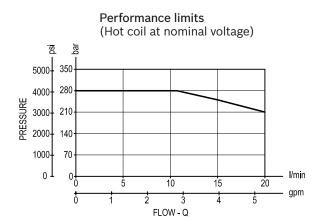
Dimensions

Solenoid operated valve, spool 3-way 2-position

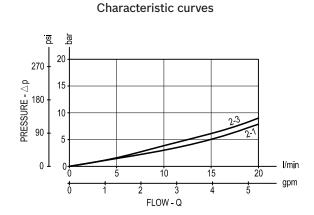




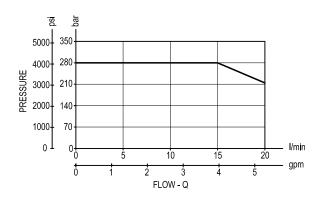
Performance graphs

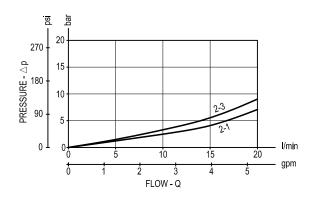


Version 10

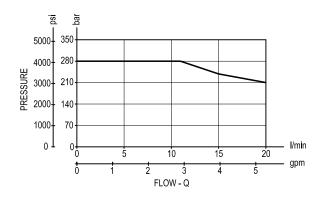


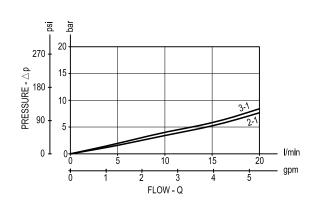
Version 11



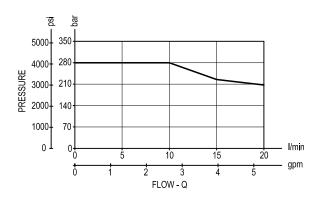


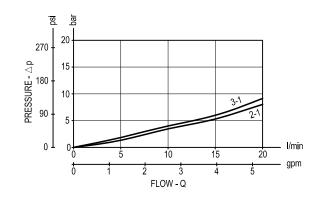
Version 20



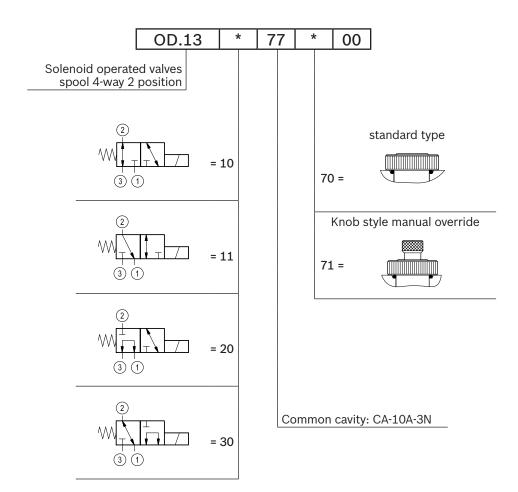


Version 30





Ordering code



Туре	Material number
OD131077700000	R901113686
OD131077710000	R901113687
OD131177700000	R901125116
OD131177710000	R901126890
OD132077700000	R901113690
OD132077710000	R901113692
OD133077700000	R901115704
OD133077710000	R901126898

Туре	Material number

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Subject to change.