





RE 18323-04/01.10 Replaces: 01.06

1/4

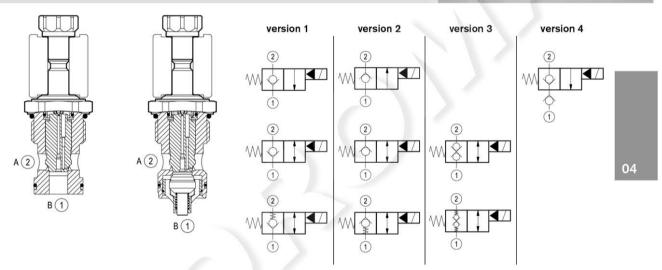
Solenoid operated valves pilot operated poppet type 2-way normally closed

Special cavity, 021-E

VEI-8A-12-NC

OD.15 - X - 21 - Y - Z





G	en	er	a

Weight	kg (lbs)	0.34 (0.75)	
Installation orientation	076	Optional	
Ambient temperature range	°C (°F)	-30 to 60 (-22 to 140)	

Hydraulic

bar (psi)	350 (5000)
I/min. (gpm)	5-150 (1-40)
drops/min.	20
°C (°F)	-20 to 80 (-4 to 176)
	Mineral-based or synthetics with lubricating properties at viscosities of 20 to 380 mm ² /s (cSt)
Nm (ft-lbs)	80-100 (59-74)
	Nominal value max. 10µm (NAS 8) ISO 4406 19/17/14
	021-E see RE 18325-75
	See data sheet RE 18325-85
	RG21E201052010 R934003566
	RG21E201053010 R934003567
	RG12A1PNBR7000 R934003591
	See data sheet RE 18350-50
	l/min. (gpm) drops/min. °C (°F) Nm (ft-lbs) code material no. code material no. code

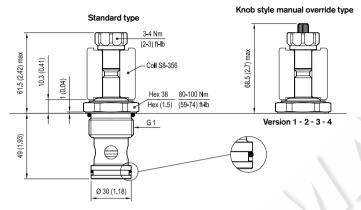
Electrical

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	

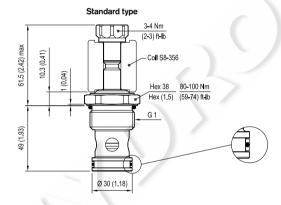
Note: Coils must be ordered separately.

Dimensions

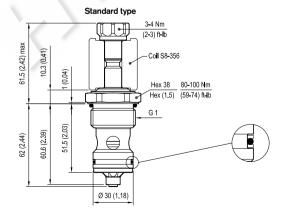
Version 1: Solenoid operated valve, poppet 2-way normally closed



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

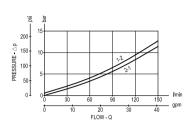


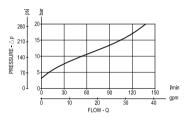
Version 4: Solenoid operated valve, poppet 2-way normally closed

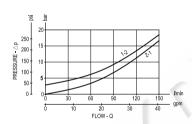


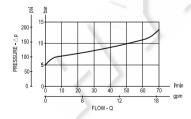
mm (Inches)

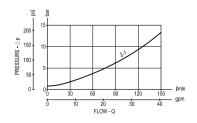
Performance graphs





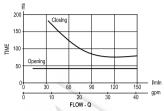




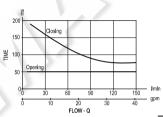


Version 1 - Version 2

Standard

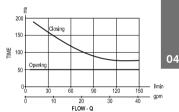


Extra spring

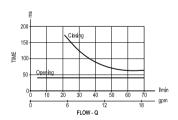


Version 3

Standard

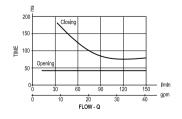


Extra spring

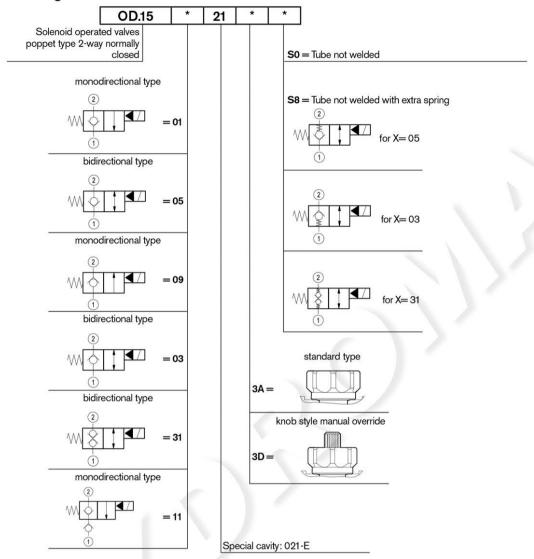


Version 4

Standard



Ordering code



Туре	Material number
OD1501213AS000	R901144300
OD1501213DS000	R901085462
OD1503213AS000	R901113666
OD1503213AS800	R934003065
OD1503213DS000	R934000792
OD1503213DS800	R934003066
OD1505213AS000	R901104395
OD1505213AS800	R901119221
OD1505213DS000	R901119267

Туре	Material number
OD1509213AS000	R901132881
OD1511213AS000	R901138183
OD1511213AS800	R934001086
OD1531213AS000	R901104412
OD1531213AS800	R901119002
OD1531213DS000	R901132876
OD1531213DS800	R901125793