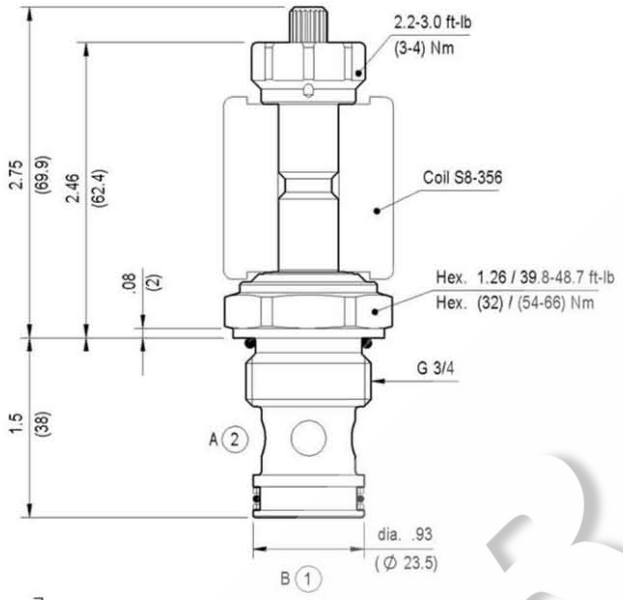
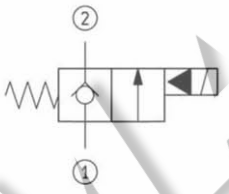
SOLENOID OPERATED VALVES
POPPET 2-WAY NORMALLY CLOSED
SPECIAL CAVITY

VEI-8A-2B-09-NC-S1-NSS	017-E	OD.15.09.17 - Y - S0

PATENT PENDING

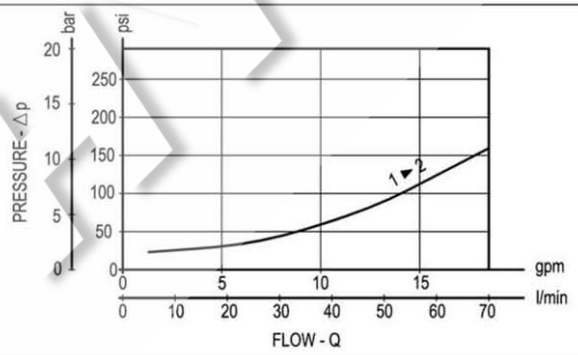


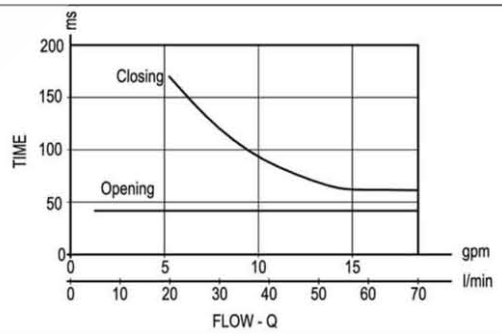
Inches
(mm)

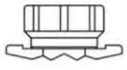


TECHNICAL DATA

Maximum Operating Pressure	5000 psi	(350 bar)
Fatigue Cycle Life at 5000 psi (350 bar) and 0.5 Hz (1 s ON - 1 s OFF)	10 million	cycles
Rated Flow	19 gpm	(70 l/min)
Cavity - Tooling (017-E)	page CT.S.006.U	
Line bodies	page MN2.S...	
Weight	0.485 lbs	(0.220 kg)
Fluids - Temperatures	page 7.01.040	
Testing Conditions - Seals	page 7.01.040	
Internal Leakage	page 7.01.040	
Filtration : 25 µm nominal or better	page 7.01.050	
Minimum Voltage Required	90% of nominal	
Coils must be ordered separately	**page 1.71.042**	
Mounting Position	unrestricted	





Y	ORDERING OPTIONS	
3A	Standard	
3D	Knob Style Manual Override	