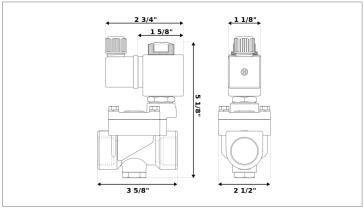


Technical Specifications

Y6B19-00T

Series Y, normally closed, pilot operated, 2-way solenoid valve with brass body and 1" connections





Valve			
Pipe size:	1" NPT		
Operating pressure:	13–150 psi		
Flow coefficient:	11 Cv		
Media temperature:	140–355 °F		
Ambient temperature:	-5–140 °F		
Suggested usage:	Hot water, steam		
Operation:	2-way, normally closed solenoid valve		
Mechanism:	Pilot operated		
Manual override:	No		
Pipe gender:	Female		
Orifice size:	1"		
Design pressure:	360 psi		

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Materials					
	Body:	Brass			
	Seal:	Polyte	etrafluoroethylene (PTFE)		
	Orifice:	Brass	5		
	Core tube:	Stainle	less Steel 300		
	Fixed core:	Stainle	less Steel 400		
	Plunger:	Stainle	less Steel 400		
	Spring:	Stainle	less Steel 300		
	Shading ring:	Сорре	er		

Electrical			
Power:	120 V ac		
Connection:	Cable gland (6–8 mm)		
Holding:	15 VA		
Inrush:	25 VA		
Voltage tolerances:	+10% -15%		
Coil inner diameter:	1/2"		
Coil molding:	Polyethylene (PET)		
Coil rating:	-5–355 °F (Class H)		
Duty cycle:	Continuous, 100% ED		
Enclosure:	NEMA 6, IP67		

	Accessories						
REPAIR KIT	CORE TUBE	COIL /CONNECTOR	WATERPROOF KIT				
RK-Y0T3	AT-P0T1	C-B19	GZWP67B				
8:1			000				
Piston Sealing ring O-rings (2 ea.) Plunger Spring	Core tube Plunger	120 V ac electrical coil Cable gland connector	Waterproof kit				

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