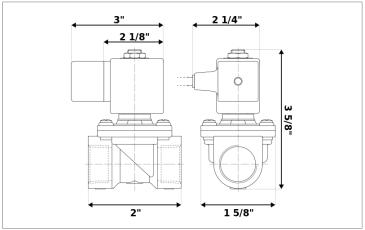


Technical Specifications

DKSV034

Normally closed, pilot operated, 2-way solenoid valve with brass body and 1/4" connections





Valve				
Pipe size:	1/4" NPT			
Operating pressure:	2–300 psi			
Flow coefficient:	1.4 Cv			
Media temperature:	15–280 °F			
Ambient temperature:	-5–140 °F			
Suggested usage:	Air, inert gas, synthetic oils, water			
Operation:	2-way, normally closed solenoid valve			
Mechanism:	Pilot operated			
Manual override:	No			
Pipe gender:	Female			
Orifice size:	3/8"			
Media viscosity:	12 cSt			

Media viscosity:		12 cSt			
Materials					
Body:	Brass	3			
Seal:	Fluor	oelastomer ru	ubber (FKM)		
Orifice:	Brass				
Core tube:	Stainless steel 300				
Fixed core:	Stainless steel 400				
Plunger:	Stainless steel 400				
Spring:	Stainless steel 300				
Shading ring:	Copper				

Electrical				
Power:	24 V dc			
Wattage:	14 W			
Connection:	6 ft. power cord			
Consumption:	0.58 A			
Voltage tolerances:	+10% -5%			
Coil inner diameter:	1/2"			
Coil molding:	Polyethylene (PET)			
Coil rating:	-5–355 °F (Class H)			
Duty cycle:	Continuous, 100% ED			
Enclosure:	NEMA 4, IP65			

Spare parts				
REPAIR KIT	COIL/CONNECTOR			
RK-E0V1	C-H22			
Diaphragm O-ring Plunger	24 V dc electrical coil 6 ft. power cord			