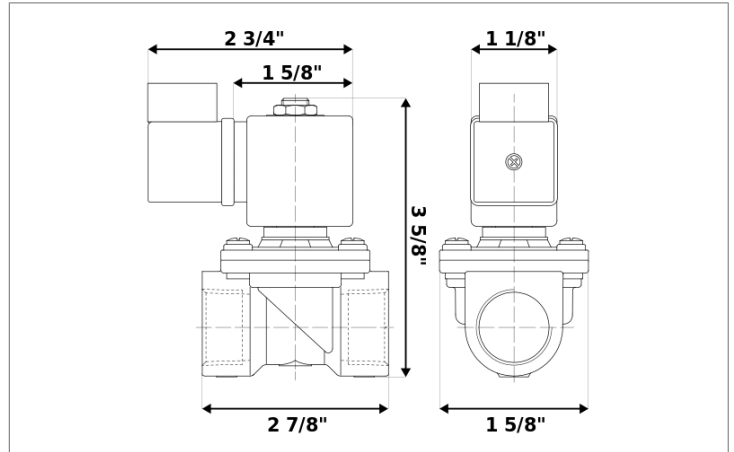


## DKSV091



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



Valve	
Pipe size:	1/2" NPT
Operating pressure:	2–300 psi
Flow coefficient:	1.8 Cv
Media temperature:	15–195 °F
Ambient temperature:	-5–140 °F
Suggested usage:	Air, inert gas, 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

Electrical	
Power:	24 V ac
Connection:	Conduit (1/2" NPT)
Holding:	17 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 4, IP65

Materials	
Body:	Brass
Seal:	Buna-N rubber (NBR)
Orifice:	Brass
Core tube:	Stainless steel 300
Fixed core:	Stainless steel 400
Plunger:	Stainless steel 400
Spring:	Stainless steel 300
Shading ring:	Copper

Spare parts	
<b>REPAIR KIT</b>	<b>COIL/CONNECTOR</b>
RK-E001	C-B31
	
<ul style="list-style-type: none"> <li>• Diaphragm</li> <li>• O-ring</li> <li>• Plunger</li> </ul>	<ul style="list-style-type: none"> <li>• 24 V ac electrical coil</li> <li>• 1/2" conduit connector</li> </ul>