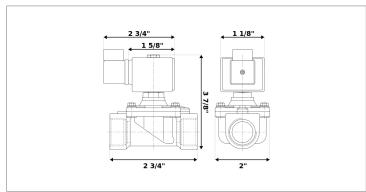


**Technical Specifications** 

## **DKSV151**

## Normally closed, direct lift, 2-way solenoid valve with brass body and 3/4" connections





Valve		
Pipe size:	3/4" NPT	
Operating pressure:	0–200 psi	
Flow coefficient:	2.8 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:	Direct lift	
Manual override:	No	
Pipe gender:	Female	
Orifice size:	5/8"	
Design pressure:	230 psi	
Vacuum rating:	0.001 Torr	
Media viscosity:	12 cSt	

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Materials		
Body:	Brass	
Seal:	Buna-N/polyamide rubber (NBR/PA)	
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 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	

Spare parts				
CORE TUBE	REPAIR KIT	COIL/CONNECTOR		
AT-H091	RK-H0Y2	C-B31		
		6		
Core tube	O-ring Plunger and diaphragm assembly	24 V ac electrical coil 1/2" conduit connector		