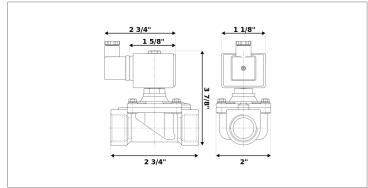


Technical Specifications

DKSV150

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			

Design pres	ssuie.	230 μSi		
Vacuum rating:		0.001 Torr		
Media viscosity:		12 cSt		
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:	120 V ac	
Connection:	Cable gland (PG9)	
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 4, IP65	

Spare parts				
CORE TUBE	REPAIR KIT	COIL/CONNECTOR		
AT-H091	RK-H0Y2	C-B19		
		0		
Core tube	O-ring Plunger and diaphragm assembly	120 V ac electrical coil Cable gland connector		