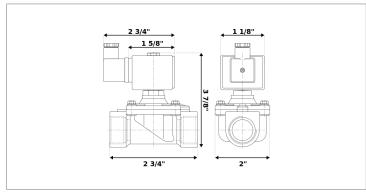


**Technical Specifications** 

## **DKSV129**

## Normally closed, direct lift, 2-way solenoid valve with brass body and 1/2" connections





Valve			
Pipe size:	1/2" 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	ssuic.	250 psi		
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		
Core tube	O-ring Plunger and diaphragm assembly	120 V ac electrical coil Cable gland connector		