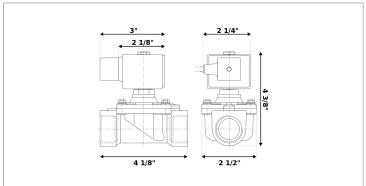


Technical Specifications

DKSV179

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





Valve				
Pipe size:	1" NPT			
Operating pressure:	0–85 psi			
Flow coefficient:	8.4 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:	1"			
Design pressure:	230 psi			
Vacuum rating:	0.001 Torr			
Media viscosity:	12 cSt			

Media viscosity:		12 cSt				
Materials						
Body:	Brass	S				
Seal:	Buna	-N/polyamide	rubber (NBR/F	PA)		
Orifice:	Brass	3				
Core tube:	Stain	less steel 300)			
Fixed core:	Stain	less steel 400)			
Plunger:	Stain	less steel 400)			
Spring:	Stainless steel 300					
Shading ring:	Сорр	er				

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					
CORE TUBE	REPAIR KIT	COIL/CONNECTOR			
AT-H092	RK-H0Y3	C-H22			
Core tube	Plunger and diaphragm assembly Spring	24 V dc electrical coil 6 ft. power cord			