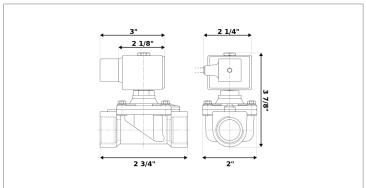


**Technical Specifications** 

## **DKSV164**

## 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			

Media temperature.		10 100 1	
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 pres	ssure:	230 psi	
Vacuum rating:		0.001 Torr	
Media viscosity:		12 cSt	
Materials			
Body:	Brass		
0 1	D A1/ 1 11 (A1DD/DA)		

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 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-H091	RK-H0Y2	C-H22		
Core tube	O-ring Plunger and diaphragm assembly	24 V dc electrical coil 6 ft. power cord		