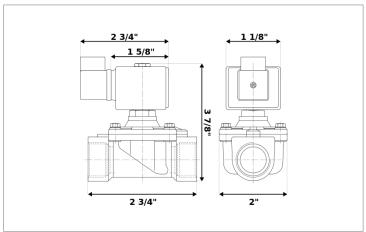


Technical Specifications

DKSV160

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





Valve			
Pipe size:	3/4" NPT		
Pressure:	0-35 psi		
Flow coefficient:	2.8 Cv		
Media temperature:	15-195 °F		
Ambient temperature:	15-105 °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"		
Vacuum rating:	0.001 Torr		

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Materials				
Body:	Brass			
Seal:	Buna-N/polyamide rubber (NBR+PA)			
Orifice:	Brass			
Armature tube:	Stainless steel 300			
Fixed core:	Stainless steel 400			
Plunger:	Stainless steel 400			
Spring:	Stainless steel 300			
Shading ring:	Copper			

Electrical		
Power:	12 V dc	
Coil wattage:	8 W	
Wire connection:	Conduit connector	
Cable entry:	1/2" NPT	
Consumption:	0.67 A	
Tolerances:	+10% -5%	
Coil inner diameter:	1/2"	
Coil molding:	Polyamide (PA)	
Coil rating:	15-310 °F (Class F)	
Duty cycle:	Continuous, 100% ED	
Enclosure:	NEMA 4, IP65	

Spare parts				
ARMATURE TUBE	REPAIR KIT	COIL/CONNECTOR		
AT-H091	RK-H0Y2	C-D41		
Armature tube	O-ring Plunger and diaphragm assembly	12 V dc electrical coil 1/2" conduit connector		