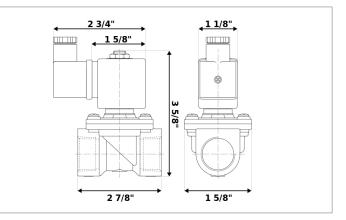


Technical Specifications

DKSV108

Normally closed, pilot operated, 2-way solenoid valve with brass body and 1/2" connections





Valve		
Pipe size:	1/2" NPT	
Operating pressure:	2–150 psi	
Flow coefficient:	1.8 Cv	
Media temperature:	15–280 °F	
Ambient temperature:	15–105 °F	
Suggested usage:	Air, inert gas, synthetic oils, water	
Operation:	2-way, normally closed solenoid valve	
Mechanism:	Pilot operated	
Manual override:	No	
Pipe gender:	Female	
Orifice size:	3/8"	
Design pressure:	300 psi	
Media viscosity:	12 cSt	

Materials

Fluoroelastomer rubber (FKM)

Stainless steel 300

Stainless steel 400

Stainless steel 400

Stainless steel 300

Body:

Seal:

Orifice:

Core tube:

Fixed core:

Shading ring:

Plunger:

Spring:

Brass

Brass

Copper

Electrical	
Power:	24 V dc
Wattage:	8 W
Connection:	Cable gland (PG9)
Consumption:	0.33 A
Voltage 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		
REPAIR KIT	COIL/CONNECTOR	
RK-E0V1	C-D29	
• Diaphragm • O-ring • Plunger	 24 V dc electrical coil Cable gland connector 	