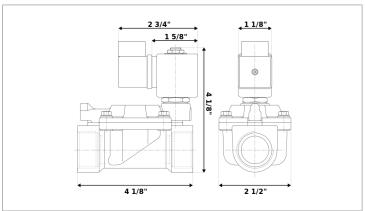


Technical Specifications

DKSV223

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





Valve				
Pipe size:	3/4" NPT			
Operating pressure:	3–230 psi			
Flow coefficient:	9.8 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:	Pilot operated			
Manual override:	No			
Pipe gender:	Female			
Orifice size:	3/4"			
Design pressure:	330 psi			
Media viscosity:	12 cSt			

Media viso	cosity:	12 cSt			
Materials					
Body:	Brass	i			
Seal:	Buna	-N rubber (NBR	₹)		
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:	8 W			
Connection:	Conduit (1/2" NPT)			
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						
CORE TUBE	REPAIR KIT	COIL/CONNECTOR				
AT-A001	RK-W002	C-D21				
		6				
Core tube Plunger	Diaphragm O-rings (2) Plunger	24 V dc electrical coil 1/2" conduit connector				