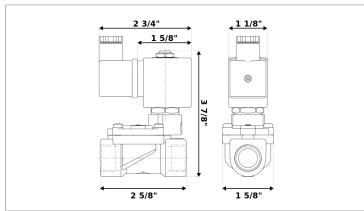


Technical Specifications

DKSV204

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





Valve			
Pipe size:	1/2" NPT		
Operating pressure:	3–230 psi		
Flow coefficient:	4.9 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:	Pilot operated		
Manual override:	No		
Pipe gender:	Female		
Orifice size:	1/2"		
Design pressure:	360 psi		
Media viscosity:	12 cSt		

Materials				
Body:	Brass			
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 ac	
Connection:	Cable gland (PG9)	
Holding:	17 VA	
Inrush:	25 VA	
Voltage tolerances:	+10% -15%	
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-A001	RK-W001	C-B39		
	٠	0		
Core tube Plunger	Diaphragm O-ring Plunger	24 V ac electrical coil Cable gland connector		