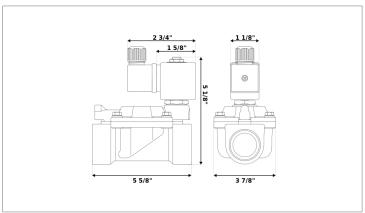


Technical Specifications

W8D29-000

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





Valve			
Pipe size:	1 1/2" NPT		
Operating pressure:	3–150 psi		
Flow coefficient:	36 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:	1 5/8"		
Design pressure:	230 psi		
Media viscosity:	12 cSt		

Pipe size:	1 1/2" NPT
Operating pressure:	3–150 psi
Flow coefficient:	36 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:	1 5/8"
Design pressure:	230 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 dc	
Wattage:	8 W	
Connection:	Cable gland (6–8 mm)	
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	

Accessories				
REPAIR KIT	CORE TUBE	COIL/CONNECTOR		
RK-W004	AT-A001	C-D29		
DiaphragmO-rings (2 ea.)Plunger	Core tube Plunger	24 V dc electrical coil Cable gland connector		

See this part online:



granzow.com