

Series WS

2-way, internally piloted, normally open solenoid valve

3/8"-1/2"

Pipe Sizes

8W

Coil

2-230 psi

Operating Pressure



Materials of Construction

Body:	Brass
Armature Tube:	Stainless Steel 300
Fixed Core:	Stainless Steel 400
Plunger:	Stainless Steel 400
Spring:	Stainless Steel 300
Shading Ring:	Copper

Electrical Connection

Rating:	NEMA 4
Strain Relief Connector:	Model 009
1/2" Conduit Connector:	Model 010
6 ft. Power Cord:	Model GRN100

Note: For more detailed specifications, please refer to the datasheet of any individual solenoid valve model within this series.

NBR Sealing Material	14°- 195° F Temperature Range	Air, Inert gas, Water Medium Examples
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Series "WS" solenoid valve models, with NBR sealing:

Model #	Pipe Size (Inch)	Orifice Size (Inch)	Flow Factor (CV)	Watt Rating (W)	Min. Pressure (PSI)	Max. Pressure (AC/DC)
W3XXX-OZ0	3/8"	1/2"	4.10	8	2	230/230
W4XXX-OZ0	1/2"	1/2"	4.80	8	2	230/230

FKM Sealing Material	14°- 280° F Temperature Range	Air, Inert gas, Water, Synthetic oils Medium Examples
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Series "WS" solenoid valve models, with FKM sealing:

Model #	Pipe Size (Inch)	Orifice Size (Inch)	Flow Factor (CV)	Watt Rating (W)	Min. Pressure (PSI)	Max. Pressure (AC/DC)
W3XXX-0ZV	3/8"	1/2"	4.10	8	2	230/230
W4XXX-0ZV	1/2"	1/2"	4.80	8	2	230/230