



Hydronics Depot Inc.
Official Distributor of ODE Italy

Series 21IN SOLENOID VALVE

Series 21IN

2-way, internally piloted, normally closed solenoid valve

3/8"-1 1/2"

Pipe Sizes

8W, 12W, 14W

Coils

0-200 psi

Operating Pressure



Materials Construction

Body:	Stainless Steel 316
Armature Tube:	Stainless Steel 300
Fixed Core:	Stainless Steel 400
Plunger:	Stainless Steel 400
Spring:	Stainless Steel 300
Shading Ring:	Gold-plated Copper

Electrical Connection

Rating	NEMA 4
Strain Relief Connector	CAGDIN/01
1/2" Conduit Connector	CONDIN/02
6 ft. Power Cord	PCC6FT/03

Note: For more detailed information, please contact us at info@odecanada.com



Hydronics Depot Inc.
Official Distributor of ODE Italy

Series 21IN

SOLENOID VALVE

Sealing Material	Temperature Range	Medium Examples
FKM	14° – 280°F	DI water, Chemicals*

Model	Pipe Size (inch)	Orifice Size (Inch)	Flow Factor (CV)	Watt Rating (W)	Min Pressure (PSI)	Max Pressure (AC)	Max Pressure (DC)	Voltage (AC / DC)
21IN3K1V150-IH	3/8"	9/16"	2.8	8	0	200	85	12,24,110,220
21IN3K1V150-IH	3/8"	9/16"	2.8	12	0	200	200	12,24,110,220
21IN4K1V160-IH	1/2"	5/8"	3.4	8	0	200	85	12,24,110,220
21IN4K1V160-IH	1/2"	5/8"	3.4	12	0	200	200	12,24,110,220
21IN5K1V200-IH	3/4"	13/16"	4.1	8	0	200	85	12,24,110,220
21IN5K1V200-IH	3/4"	13/16"	4.1	12	0	200	200	12,24,110,220
21IN6K1V250-IH	1"	1"	9.7	8	0	200	45	12,24,110,220
21IN6K1V250-IH	1"	1"	9.7	12	0	200	116	12,24,110,220
21IN6K1V250-IH	1"	1"	9.7	14	0	200	200	12,24,110,220
21IN7K1V350-IH	1 1/4"	1 3/8"	20.1	14	0	200	100	12,24,110,220
21IN8K1V400-IH	1 1/2"	1 9/16"	23.4	14	0	200	100	12,24,110,220

* Must be compatible with 316SS and FKM

Note: For more detailed information, please contact us at info@odecanada.com