Ref. : EV6100.pas

Rev.: Initial

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Page: 1/1

STAINLESS STEEL SOLENOID VALVE 2/2 NC WITH ASSITED OPERATING

EV6100



APPLICATION

General use: Stainless steel solenoid valve with assisted operating intended for the cutting of the networks of aggressive fluids or with the clean applications.

GENERAL CHARACTERISTICS.

Normaly closed operation.

Sealing FPM.
Tension / Voltage:

- Alternative current (24-230V)Direct current (24V)

Assembly all positions possible well that in vertical position with solenoid upside down that is to say not recommended. Electric protection: IP65.

CONSTRUCTION

Pos.	Qty.	Designation	Material	
1	1	BODY	STAINLESS STEEL 316	
2	1	BONNET	STAINLESS STEEL 316	
3	1	SOLENOID	PBT + 30% GF	

DIMENSIONS

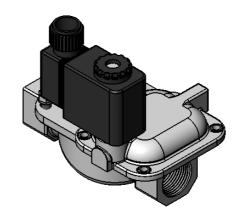
Γ	N	Α	В	Weight (kg)
mm	inch			
12	3/8"	66.5	106.5	0.74
15	1/2"	66.5	106.5	0.725
20	3/4"	96	126	1.43
25	1"	96	126	1.43
32	1" 1/4	131	145.5	2.56
40	1" 1/2	131	145.5	2.32
50	2"	160	160.5	3.44

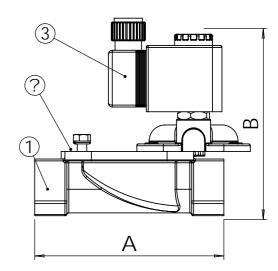
WORKING CONDITIONS

Maximum working pressure : 10bar. Maximum temperature : -10°C / + 90°C. Mini differential pressure: 0,5 bar.

STANDARDS

Thread female gas connection according ISO 228-1.





Mounting on horizontal pipe

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