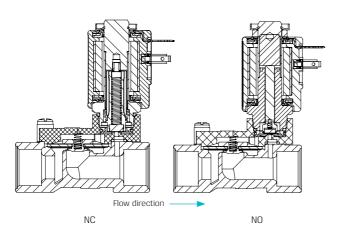
ELECTRIC/HYDRAULIC VALVES | GEM & G75

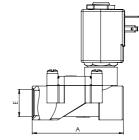
GEM-S | Pilot operated 3/8", 1/2" 2 Way NC, NO

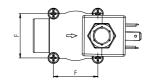
GEM-S | Pilot operated 3/8", 1/2" 2 Way NC, NO





Dimensions





Technical Data

2 Way NC, NO
3/8", 1/2" BSP & NPT
12mm
0.5 to 12 bar
35 l/min
Fluid : 5°C to 50°C (no freezing)
Ambient : -10°C to 50°C
Main Valve:
Reinforced Nylon
Solenoid Operator:
Stainless Steel AISI 300 & 400 series
Seals:
NBR, FKM, EPDM
GEM-SOL 2W NC solenoids, all voltages.
• Voltage and power consumption - see table
• All Baccara coil voltages are ± 10% of nominal
IP65 with connector
* Option : IP68 (please refer to GEM-BP Coil)

Voltage & Power Consumption

AC (W)								DO (111)				
		50 Hz			60 Hz		DC (W)					
V	8	5.5	2.5	8	5.5	2.5	10	5.5	3.5			
6							•					
12	•			•			•					
24	•			•			•					
48	•			•			•					
110	•			•			•					
120	•			•								
220	•			•			•					
230	•			•								
240	•			•			•					

Available options

Но

BODY FUNCTION SEALS MANUAL OVERRIDE o NO coll OVERRIDE GEM-S - BODY PORT FUNCTION SEALS MANUAL OVERRIDE - VOLTAGE POWER POWER CONNECTOR V Plastic 4 3/8° BSP 30 2W NC 1 NBR N None 0 W/out 0 No coil 0 without																	
GEM-S	-	BODY		PORT		FUNCTI	ON	SEALS			-	VOLTAG	θE	POWER		CONNECTOR	2
		Plastic	4	3/8" BSP	30	2W NC	1	NBR	Ν	None	0		0	No coil	0	without	0
				3/8" NPT	31	2WN0	2a	FKM	V			6	1	AC8W 50Hz	1	with	1
				1/2" BSP	40			EPDM	E			12	2	AC8W 60Hz	2	with LED	2
				1/2" NPT	41							24	3	DC10W	3	with bi-color LED	3
												48	4			flying leads coil	4
												110	5			with 1/2" Hub	5
												120	6			surge protec- tion with LED	6
												220	7A			connector with moulded cable	7
												230	7			other	9
												240	8				
Example : GE	EM-	S-4401N0-	321									Latch/ other ⁽¹⁾	9				

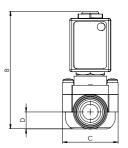
Exar

GEM-SOL pilot operated, 1/2" BSP, 2W NC, NBR, no manual override, 24V AC 8W 60Hz with connector



(1) For specifying Latch type coil, please refer to GEM-A3P valve - How to Order table





Function	Α	В	С	D	E	F
NC	70	90	42.5	13	3/8" & 1/2"	34
NO	70	93.4	42.5	13	3/8" & 1/2"	34