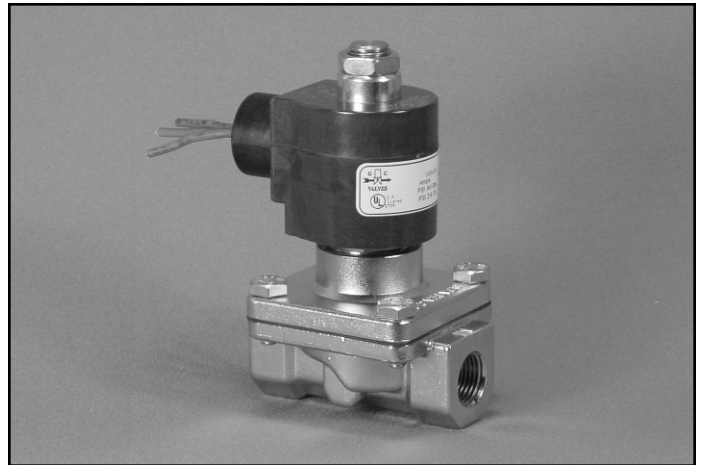


- 3/8" NPT
- Stainless Steel Body  
Type 316
- 2-Way Zero Differential  
Piloted Diaphragm
- Normally Open

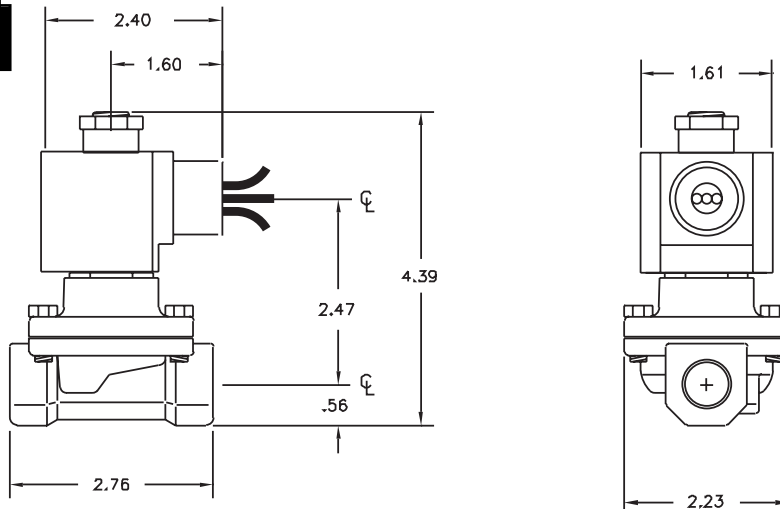


Materials	Seals:	Santoprene/NSF Approved EPDM
	Orifice: Pilot Main	Stainless Steel Stainless Steel Ø 5/8"
Electrical	Standard Housing:	NEAM 4/4X Encapsulated - 1/2" Conduit
	Optional Housings:	Contact GC Valves Customer Service for available options.
	Standard Voltages:	24, 120, 240 AC 60 Hz; 50 Hz available 6, 12, 24 DC; Contact GC Valves Customer Service for Additional Voltages.
	Voltage Tolerance:	±10% of applicable voltage
	Coil Classes:	F, H, N
	Standard Lead Length:	24 inch
Operating Temperature	Ambient (Nominal):	32°F to 125°F
Mounting	Position:	Any
Approvals*	Agency:	NSF/ANSI - 61-G / NSF-372 / UR Recognized

\* Not available for all variations

## Dimensions/Weight

<b>Weight (LB)</b>
2.0

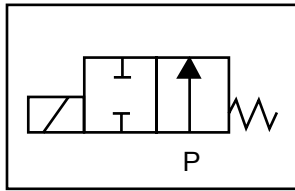




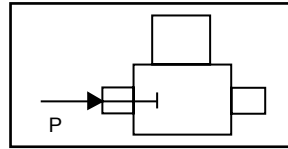
# NS202 – 3/8" NPT, Stainless Steel Body-Type 316, Normally Open

## Valve Selection List

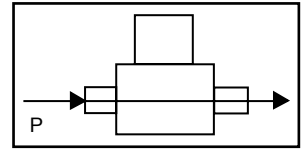
Normally Open



Energized



De-Energized



Pipe Size NPT	Orifice Size IN	C <sub>v</sub>	Minimum	Operating Pressure Differential (psi)								Max Fluid Temp. °F	Seal Material	Power Consumption (Watts)		Model Code ( 120V/60HZ — 110V/50HZ Shown )
				Maximum										AC	DC	
				Air/Gas		Water		Light Oil		Steam*						AC
3/8	5/8	3.3	0	—	—	200	125	—	—	—	176	EPR SANTO	11	10	NS202GF02F7CG4	

\* Class H Coil Recommended for Steam and Other High Temperature Applications

## Part Numbering

1	2	3	4	5	6	7	8	9	10	11	12	13	14
<b>N</b>	<b>S</b>	<b>2</b>	<b>0</b>	<b>2</b>	<b>G</b>	<b>F</b>	<b>0</b>	<b>2</b>	<b>F</b>	<b>7</b>	<b>C</b>	<b>G</b>	<b>4</b>
Series				Operating Mode	Housing*	Coil Class*	Voltage*		Seal Material	Body Material	Pipe Connection	Orifice Size	
NS20				2: Normally Open	G: Conduit	F: Class F H: Class H	02: 120/60 110/50		F: SANTO/ EPDM	7: 316 SS	C: 3/8" NPT	G4: 5/8"	
* See the "Engineering Guide" for additional voltages, variations and options.													

## Coil Data

Coil Family	
Type	Size
All	S4

Frequency (Hz)	60	50
Nominal Power (VA)	Inrush	46
	Holding	22

GC Valves Customer Service: 800-828-0484 (7:30am to 4pm ET) or 800-582-4232 (7:30am to 4pm PT)