

NS202 Series

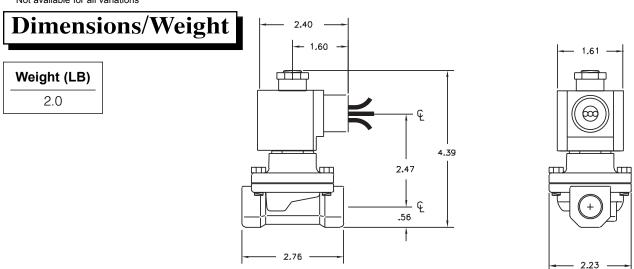


- 3/8" NPT
- Stainless Steel Body Type 316
- 2-Way Zero Differential Piloted Diaphragm
- Normally Open



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



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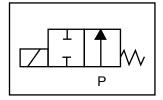


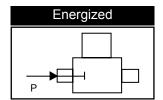
NS202 – 3/8" NPT, Stainless Steel Body-Type 316,

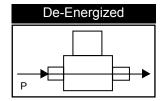
Normally Open

Valve Selection List

Normally Open







Size	Size		0	perating Pressure Differential (psi) Maximum						l (psi)	kmp.	rial	Power Consumption		Model Code			
Pipe Si	Orifice		unı	Air/	Gas	Wa	ater	Ligh	nt Oil	Steam*	Max luid Tem	Materi	(Watts) AC DC		'. '. '		(120V/60HZ — 110V/50HZ) Shown	
NPT	IN	C _v	Minim	AC	DC	AC	DC	AC	DC	AC	°F	Seal			Stainless Steel Body Type 316			
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
N S 2 0	2	G	F	0 2	F	7	C	G 4
Series	Operating Mode	Housing*	Coil Class*	Voltage*	Seal Material	Body Material	Pipe Connection	Orifice Size
NS20	2: Normally Open * Se	Normally G: Conduit F: Class F			F: SANTO/ EPDM oltages, varia	7: 316 SS ations and op	C: 3/8" NPT	G4: 5/8"
					<u> </u>			

Coil Data

Coil Family

Type	Size
All	S4

Frequency (Hz)		60	50
Nominal Power (VA)	Inrush	46	46
	Holding	22	25