

## **NS211 Series**

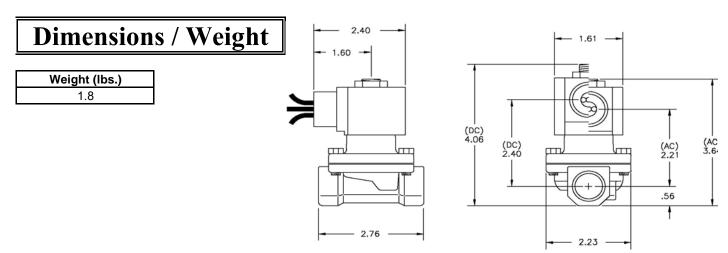


- 1/2" NPT
- 316 SS Body
- 2-WayPiloted Diaphragm
- Normally Closed



Materials	Seals:		Santoprene/NSF Approved EPDM
	Orifice:	Pilot	Stainless Steel
		Main	Stainless Steel
Electrical	Housing:		NEMA 4/4X Encapsulated - 1/2" Conduit
	Optional Housing	gs:	Contact GC Valves Customer Svc. for available
			options.
	Voltage:		24,120,240, VAC, 60 and/or 50 Hz. Available.
			6, 12, 24 VDC
			Contact GC Valves Customer Svc. for available
			options.
	Voltage Tolerand	ce:	<u>+</u> 10% of applicable voltage
	Coil Classes:		F, H, N
	Standard Lead L	ength:	24 inches
Operating Temperature	Ambient (Nomina	al):	32° F to 125° F
Mounting	Position:		Any
Approvals*	Agency:		NSF/ANSI - 61-G / NSF-372 / UR Recognized

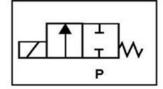
<sup>\*</sup> Not available for all variations

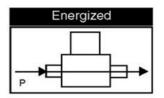


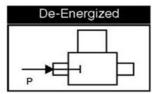
GC Valves Customer Service: 800-828-0484 (7:30 AM to 5:00 PM ET)

## Valve Selection List

Normally Closed







Size	Size		C	pera	ting f		ure [ ximu		entia	l (psi)	mp.	a a		wer mption	Model Code
Pipe Si	Orifice		mnı	Air/	Gas	Wa	ater	Ligh	t Oil	Steam*	Max luid Temp.	Material	1000000	atts)	( 120V/60HZ — 110V/50HZ Shown )
<u>⊾</u> NPT	IN	c <sub>v</sub>	Minim	AC	DC	AC	DC	AC	DC	AC	°F	Seal	AC	DC	Stainless Steel Body Type 316
1/2	5/8	4.3	4	-	-	150	100	_	_	_	295	Santo EPR	8	10	NS211GF02F7DG4

<sup>\*</sup> 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 1	1	G	F	0 2	F	7	D	<b>G</b> 4
Series	Operating Mode	Housing*	Coil Class*	Voltage*	Seal Material	Body Material	Pipe Connection	Orifice Size
NS21	1: Normally Closed		F: Class F N: Class N	02: 110/120 50/60 Hz 10 Watt	F: Santoprene/ EPDM	7: S. Steel	D: 1/2"	G4: 5/8"

## Coil Data

Coil	Family
Туре	Size
AC	S3
DC	S4

Frequency (Hz)		60	50
Nominal Power (VA)	Inrush	46	46
	Holding	18	23

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