



- 2" NPT
- 316 Stainless Steel Body
- 2-Way Piloted Diaphragm
- Normally Closed

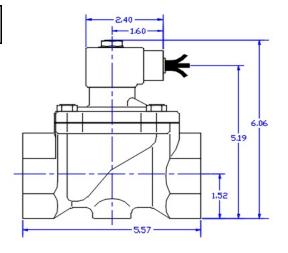


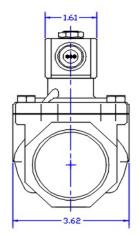
Materials	Seals:	NSF Approved Ethylene Propylene				
	Orifice:	Stainless Steel				
Electrical	Standard Housing:	Encapsulated Waterproof Conduit (NEMA 4X)				
	Optional Housings:	Metal Conduit, Explosion-Proof (NEMA 7), Grommet				
		Open Frame, Junction Box (single or dual knockouts),				
		DIN, Contact GC Valves Customer Svc. For others.				
	Standard Voltages:	24, 120, 240, AC, 60 and/or 50 Hz. Available				
		6, 12, 24 DC				
		Contact GC Valves Customer Svc. For Additional				
		Voltages				
	Voltage Tolerance:	<u>+</u> 10% of applicable volltage				
	Coil Classes:	F, H, N				
	Standard Lead Length:	24 inches				
Operating Temperature	Ambient (Nominal):	32° F to 125° F				
Mounting	Position:	Upright and Vertical				
Approvals*	Agency:	NSF/ANSI - 61/ NSF-372/ UR -CSA Recognized				

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

# **Dimensions / Weight**

Weight (Lbs.) 9.0





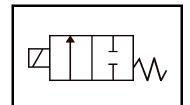
GC Valves Customer Service: 800-828-0484 (7:30 AM to 5:00 PM ET)

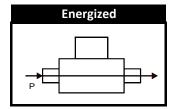


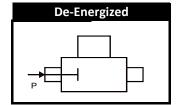
## NS211 - 2" NPT, Stainless Steel Body, Normally Closed

#### **Valve Selection List**

Normally Closed







Size	Size			Operating Pressure Differential (PSI)							luid p.	aterial	Pov	wer	Model Code	
Pipe S	Orifice		mnm	Maximum							Max. Fl	Σ	Consur (Wa	'	(120V/60HZ-110V/50HZ) Shown	
	O		:≣	Air/	'Gas	Wa	iter	Ligh	t Oil	Stea	am*		Seal	i		
NPT	ln.	Cv	M	AC	DC	AC	DC	AC	DC	AC	DC	°F	S	AC	DC	Stainless Steel Body
2	1 1/4	28	5	200	150	150	150			50	50	295	EPR	8	9	NS211GF02C7JJ2

### Part Numbering

1	2	3	4	5	6	7	8	9	10	11	12	13
NS	2	1	1	G	F	0	2	С	7	J	J	2
Sei	ries		Operating Mode	Hsg	Coil	Voltage		Seal Mat'l	Body Mat'l	Pipe Size	Orific	e Size
NS	521		1: N.C.	G: Conduit Y: DIN A: Conduit U: J-Box P Opn Frame	F: F Class H: H Class	02: 120/60 110/50 04: 240/60 220/50 24: 24/60 24/50 15: 12 VDC 16: 24 VDC		C: EPDM	7: 316 SS	J: 2"	J2: 1	1/4"

#### **Coil Data**

Coil Family							
Type	Size						
All	S3						

Frequency (Hz)	60	50	
Nominal Power (VA)	Inrush	36	36
Nominal Fower (VA)	Holding	13	14

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