NS71 Series



- 3/4" NPT

GC Valves

- Lead Free Brass Body
- 2-Way Piloted Diaphragm
- Normally Closed

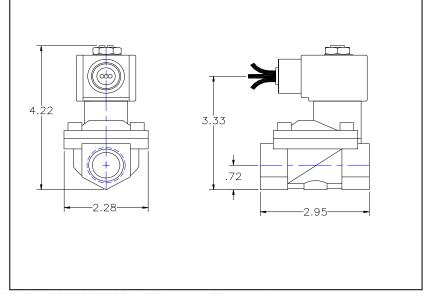


Materials	Seals:	NSF Approved EPDM
	Orifice:	Lead Free Brass
Electrical	Standard Housing:	Encapsulated Waterproof Conduit (NEMA 4X)
	Optional Housings:	Metal Conduit, Explosion-Proof (NEMA 7), Grommet
		Open Frame, Junction Box (single or dual knockouts),
		DIN, Contact GC Valves Customer Svc. For others.
	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

^{*} Not available for all variations

Dimensions / Weight

Weight (Lbs.)	
3.5	



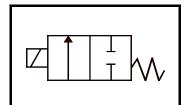
GC Valves Customer Service: 800-828-0484 (7:30 AM to 5:00 PM ET)

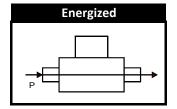


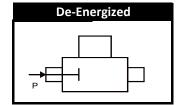
NS711 - 3/4" NPT, Lead Free Brass Body, Normally Closed

Valve Selection List

Normally Closed







Size	e z z Operating Pressure Differential (PSI)							luid p.	aterial	Pov	wer	Model Code				
Pipe S	Orifice		mnm		Maximum						Max. F Temp	Σ	Consur (Wa		(120V/60HZ-110V/50HZ) Shown	
			.≣	Air/	/Gas	Wa	ater	Ligh	t Oil	Ste	am*		Seal			
NP.	In.	Cv	Σ	AC	DC	AC	DC	AC	DC	AC	DC	°F	S	AC	DC	Lead Free Brass Body
3/4	3/4	6.7	8	200	150	150	150			50	50	180	EPDM	8	9	NS711GF02C9EG5

Part Numbering

1	2	3	4	5	6	7	8	9	10	11	12	13		
NS	7	1	1	G	F	0	2	С	9	E	G	5		
Sei	ries		Operating Mode	Hsg	Coil	Voltage		Voltage		Seal Mat'l	Body Mat'l	Pipe Size	Orific	e Size
NS	571		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	9: Brass Lead Free	E: 3/4"	G5:	3/4"		

Coil Data

Coil Family					
Type Size					
All	S3				

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