## S33 Series



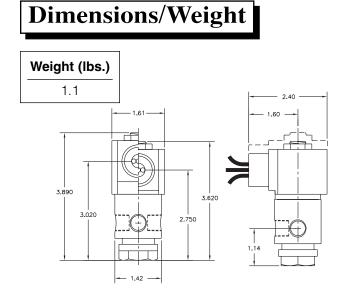
- 1/4" NPT
- Brass Body
- 3-Way Direct Acting
- Universal

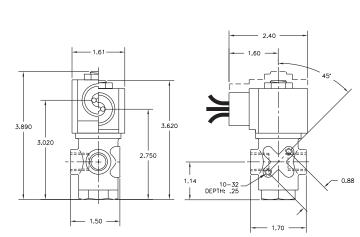


Materials	Seals:	Nitrile, Viton®, Ethylene Propylene					
	Orifices:	Brass					
Electrical	Standard Housing:	Encapsulated Waterproof Conduit (NEMA 4/4X)					
	Optional Housings:	Metallic Conduit, Explosion-proof (NEMA 7), Grommet, Open Frame, Junction Box (single or dual knockouts), DIN; Contact GC Valves Customer Service for others.					
	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 F, H, N					
	Coil Classes:						
	Standard Lead Length:	24 inch					
Operating Temperature	Ambient (Nominal):	32°F to 125°F					
Mounting	Position	Any					
Approvals*	Agency	UL Listed, UL Recognized, CSA Approved					

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

<sup>®</sup> Registered Trademark of DuPont Co.





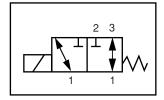
GC Valves Customer Service: 800-828-0484 (7:30am to 4pm ET) or 800-582-4232 (7:30am to 4pm PT)

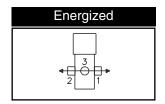


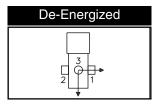
## S336 – 1/4" NPT, Brass Body, Universal

## **Valve Selection List**

Universal







Size	Size			Operating Pressure Differential (psi)  Maximum					emp.	al	Power Consumption		Model Code ( 120V/60HZ — 110V/50HZ )	
Pipe Si Orifice	Orifice			Air/Gas		Water		Light Oil		Max Fluid Temp.	Material	(Watts)		Shown Shown
NPT	IN	C <sub>v</sub>	Minimum	AC	DC	AC	DC	AC	DC	°F	Seal	AC	DC	Brass Body
1/4	1/16	.09	0	90	50	90	50		1	295	EPR	8	9	S336GF02C3BC5
Reduced	3/32	.15	0	55	40	55	40	_	-	295	EPR	8	9	S336GF02C3BC9
Power	1/8	.26	0	25	20	25	20		l	295	EPR	8	9	S336GF02C3BD5
1/1	1/16	.09	0	100	80	100	80		1	295	EPR	10	10	S336GF02C4BC5
	3/32	.15	0	60	50	60	50		1	295	EPR	10	10	S336GF02C4BC9
1/4	1/8	.31	0	34	30	34	30			295	EPR	10	10	S336GF02C4BD5
Ī	11/64	.38	0	22	11	22	11		l	295	EPR	10	10	S336GF02C4BD8
1/4	1/16	.09	0	90	50	90	50	90	50	180	Nitrile	8	9	S336GF02N3BC5
Reduced	3/32	.15	0	55	40	55	40	55	40	180	Nitrile	8	9	S336GF02N3BC9
Power	1/8	.26	0	25	20	25	20	25	20	180	Nitrile	8	9	S336GF02N3BD5
1/4	1/16	.09	0	100	80	100	80	100	80	180	Nitrile	10	10	S336GF02N4BC5
	3/32	.15	0	60	50	60	50	60	50	180	Nitrile	10	10	S336GF02N4BC9
	1/8	.31	0	34	30	34	30	34	30	180	Nitrile	10	10	S336GF02N4BD5
	11/64	.38	0	22	11	22	11	22	11	180	Nitrile	10	10	S336GF02N4BD8
1/4	1/16	.09	0	90	50	90	50	90	50	230	Viton	8	9	S336GF02V3BC5
Reduced	3/32	.15	0	55	40	55	40	55	40	230	Viton	8	9	S336GF02V3BC9
Power	1/8	.26	0	25	20	25	20	25	20	230	Viton	8	9	S336GF02V3BD5
1/4	1/16	.09	0	100	80	100	80	100	80	230	Viton	10	10	S336GF02V4BC5
	3/32	.15	0	60	50	60	50	60	50	230	Viton	10	10	S336GF02V4BC9
	1/8	.31	0	34	30	34	30	34	30	230	Viton	10	10	S336GF02V4BD5
	11/64	.38	0	22	11	22	11	22	11	230	Viton	10	10	S336GF02V4BD8

<sup>\*</sup> Class H Coil Recommended for High Temperature Applications