

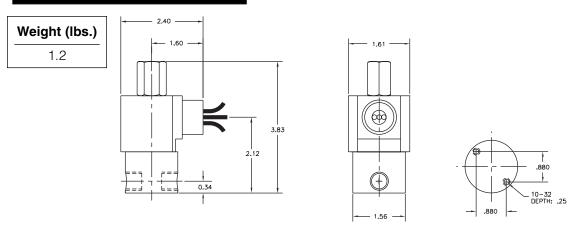


- 1/4" NPT
- Brass Body
- 3-Way Direct Acting
- Universal



Materials	Seals:	Nitrile, Viton [®] , Ethylene Propylene or Teflon [®]					
	Orifices: Top Main	Stainless Steel Stainless Steel					
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					
	Coil Classes:	F, H, N 24 inch					
	Standard Lead Length:						
Operating Temperature	Ambient (Nominal):	32° to 125°F					
Mounting	Position	Any					
Approvals*	Agency	UL Listed, UL Recognized, CSA Approved					
Not available for all variations		Registered Trademark of DuPont Co.					

Dimensions/Weight



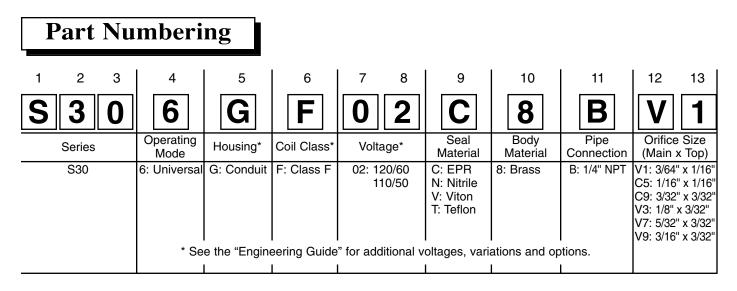
GC Valves Customer Service: 800-828-0484 (7:30am to 4pm ET) or 800-582-4232 (7:30am to 4pm PT)



Valve Selection List																	
Universal											Energized				De-Energized		
Pipe Size	Si	Orifice Size IN		Ŷv	Operating Pressure Differer Maximum Air/Gas Water			rential (j Ligh		Max Fluid Temp.	Seal Material	Power Consumption (Watts)		Model Code (120V/60HZ — 110V/50HZ) Shown)			
n ∎ NPT	Main	Top	Main	Top	AC	DC	AC	DC	AC	DC		Seal I	AC	DC	Brass Body		
1/4	3/64	1/16	.05	.10	150	120	150	120		_	295	EPR	10	10	S306GF02C8BV1		
	1/16	1/16	.08	.10	120	100	120	100			295	EPR	10	10	S306GF02C8BC5		
	3/32	3/32	.18	.23	75	25	75	25			295	EPR	10	10	S306GF02C8BC9		
	1/8	3/32	.30	.23	75	20	75	20	—		295	EPR	10	10	S306GF02C8BV3		
	5/32	3/32	.41	.23	60	20	60	20		_	295	EPR	10	10	S306GF02C8BV7		
	3/16	3/32	.53	.23	30	20	30	20	—	—	295	EPR	10	10	S306GF02C8BV9		
	3/64	1/16	.05	.10	150	120	150	120	150	120	180	Nitrile	10	10	S306GF02N8BV1		
	1/16	1/16	.08	.10	120	100	120	100	120	100	180	Nitrile	10	10	S306GF02N8BC5		
1/4	3/32	3/32	.18	.23	75	25	75	25	75	25	180	Nitrile	10	10	S306GF02N8BC9		
1/4	1/8	3/32	.30	.23	75	20	75	20	75	20	180	Nitrile	10	10	S306GF02N8BV3		
	5/32	3/32	.41	.23	60	20	60	20	60	20	180	Nitrile	10	10	S306GF02N8BV7		
	3/16	3/32	.53	.23	30	20	30	20	30	20	180	Nitrile	10	10	S306GF02N8BV9		
	3/64	1/16	.05	.10	150	120	150	120	150	120	230	Viton	10	10	S306GF02V8BV1		
		1/16		.10	120	100	120	100	120	100	230	Viton	10	10	S306GF02V8BC5		
1/4	3/32	3/32	.18	.23	75	25	75	25	75	25	230	Viton	10	10	S306GF02V8BC9		
		3/32		.23	75	20	75	20	75	20	230	Viton	10	10	S306GF02V8BV3		
	5/32	3/32	.41	.23	60	20	60	20	60	20	230	Viton	10	10	S306GF02V8BV7		
	3/16	3/32	.53	.23	30	20	30	20	30	20	230	Viton	10	10	S306GF02V8BV9		
	3/64	1/16	.05	.10	200	200	200	200	200	200	366*	Teflon	10	10	S306GF02T8BV1		
	1/16	1/16	.08	.10	150	150	150	150	150	150	366*	Teflon	10	10	S306GF02T8BC5		
1/4	3/32	3/32	.18	.23	100	100	100	100	100	100	366*	Teflon	10	10	S306GF02T8BC9		
		3/32		.23	75	75	75	75	75	75	366*	Teflon	10	10	S306GF02T8BV3		
	5/32	3/32	.41	.23	50	50	50	50	50	50	366*	Teflon	10	10	S306GF02T8BV7		
	3/16	3/32	.53	.23	30	30	30	30	30	30	366*	Teflon	10	10	S306GF02T8BV9		

* Class H Coil Recommended for High Temperature Applications





Coil Data

Coil Family			Frequency (Hz)	Frequency (Hz)						
_	Туре	Size			46					
_	All	S4	Nominal Power (VA)	Inrush		46				
				Holding	20	23				



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