### H40 Series



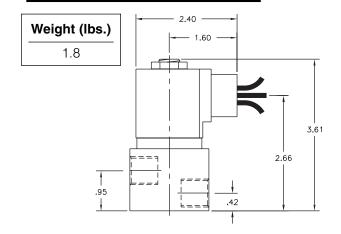
- High Pressure
- 3/8" NPT
- Stainless Steel Body
- 2-Way Piloted Piston
- Normally Closed

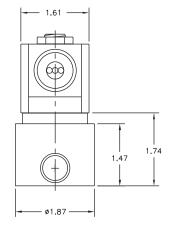


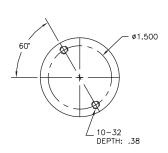
Materials	Seals:		Viton® and Teflon®					
	Orifice:	Pilot Main	Stainless Steel Stainless Steel Ø 3/8"					
Electrical	Standard Ho	ousing:	Encapsulated Waterproof Conduit (NEMA 4/4X)					
	Optional Hou	usings:	Metallic Conduit, Explosion-proof (NEMA 7), Grommet, Open Frame, Junction Box (single or dual 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 Tole	rance:	±10% of applicable voltage					
	Coil Classes:		F, H, N					
	Standard Lead Length:		24 inch					
Operating Temperature	Ambient (No	minal):	32°F to 125°F					
Mounting	Position:		Any					
Approvals*	Agency:		UL Recognized					

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

## **Dimensions/Weight**







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

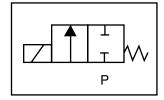
<sup>®</sup> Registered Trademark of DuPont Co.

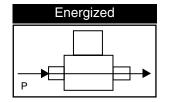


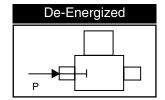
### H401 – High Pressure, 3/8" NPT, Stainless Steel Body, Normally Closed

# Valve Selection List

Normally Closed







Size	Size	Size	0	perating Pressure Differential (psi)  Maximum				emp.	rial	Power Consumption		Model Code			
Pipe Si	Orifice		mnı	Air/0	Gas	Wa	ater	Ligh	t Oil	Max Iuid Tem	Materi	(Watts)		( 120V/60HZ — 110V/50HZ ) Shown	
NPT	IN	C <sub>v</sub>	Minim	AC	DC	AC	DC	AC	DC	°F	Seall	AC	DC	Stainless Steel Body	
3/8	3/8	1.5	0	2200	2200	2200	2200	2200	2200	230	Viton/ Teflon	10	10	H401GF02Z1CF5	

## **Part Numbering**

H 4 0 1	_				10	11	12 13
	]	F	0 2	Z	1	C	<b>F</b> 5
Series Opera Mod		Coil Class*	Voltage*	Seal Material	Body Material	Pipe Connection	Orifice Size
H40 1: Nori Clos	ed	F: Class F	02: 120/60 110/50 e" for additional v	Z: Viton/ Teflon /oltages, var	1: Stainless Steel	C: 3/8" NPT	F5: 3/8"

#### **Coil Data**

Coil Family

Type	Size
All	S4

Frequency (Hz)		60	50
Nominal Power (VA)	Inrush	46	46
	Holding	20	21