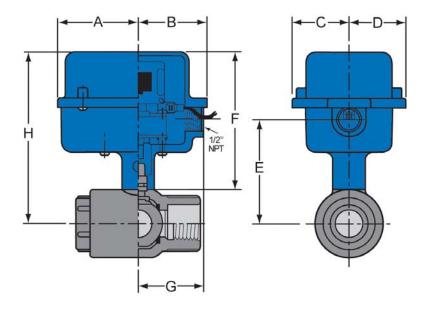


## Actuated Valves Technical Electro Compact Ball Valve Dimensions

## **Compact Ball Valve**



## **Actuated Compact Ball Valve Dimensions**

Valve Size	Α	В	С	D	Е	F	G	Н
1/2	2-7/8	2-1/2	2	2	3-3/8	5-5/8	2-5/16	6-5/8
3/4	2-7/8	2-1/2	2	2	3-9/16	5-5/8	2-5/16	6-7/8
1	2-7/8	2-1/2	2	2	3-5/8	5-5/8	2-5/16	7-1/16
1-1/4	3-5/8	2-7/16	2	2	4-3/4	5-7/8	2-7/16	7-5/8
1-1/2	3-5/8	2-7/16	2	2	5	5-7/8	2-7/16	7-7/8
2	3-5/8	2-7/16	2	2	5-1/2	5-7/8	2-7/16	8-3/8

Valve: PVC or CPVC Industrial Grade Valve, Non-Repairable Sealed Unit PTFE Seats EPDM or FKM O-rings

Socket, Threaded or Flanged End Connection Vacuum Service Rated Pressure rated to 235 psi water @ 73°F (Flanged to 150 psi)

## **Sample Engineering Specification**

All actuated ball valves shall be PVC or CPVC construction with direct mount electric actuator. Valve shall be compact sealed unit type, pressure rated to 235 psi @ 73°F (150 psi for flanged), with PTFE seats, Safe-T-Shear<sup>®</sup> Stem, EPDM or FKM O-rings, and socket, threaded or flanged end connections. Actuator shall be direct mount, with brushless non-reversing quarter turn motors and built in visual open/close position indicator. Actuator housing shall be weather proof and corrosion proof (NEMA 4X) with type 316 stainless steel fasteners, as manufactured by Spears<sup>®</sup> Manufacturing Company.