Actuation Centre - Actuated Valves Series 909P

Wafer Ball Valve Flanged Pneumatic Actuated



Main Features :-				
Full bore ball valve	Available with single acting			
Stainless Steel CF8M	Double acting actuator			
Option of Jacketed version	Switchbox			
RPTFE seats and Viton seals	Solenoid			
Carbon Steel version option	Electro pneumatic positioner			
1/2" to 4"	Assembled and Tested			
To suit PN16 flanges	8 bar rated			



Technical Specifications and Key Dimensions:

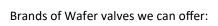
Specifications:				
Actuator housing:	Hard anodised aluminium			
Actuator ATEX rating:	ATEX II 2GD EExd			
Actuator Temp rating:	-20 +80C			
Actuator pressure rating:	8 bar Max			
Valve Approval:	None			
Valve ends available:	Flanged PN16			
Size range:	1/2" to 4"			
Valve temp limits:	-25 to +180C			
Valve pressure limits:	16 bar at ambient temperature			

Assembly Overview:-

A cost effective pneumatically operated stainless ball valve available in double acting (air to open air to close) or single acting (failsafe, air to open spring to close). Wafer pattern ball valves are ideal for restrictive spaces, benefit of a butterfly valve in a full bore ball valve.

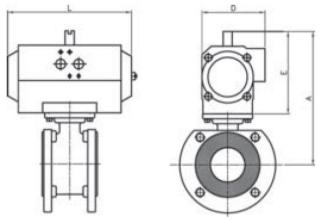
Don't forget your Switchboxes and / or Solenoid valve, positioner.











	Double Acting		Single Acting	
Size	F	Н	F	Н
1"	50	138	50	138
11/4"	53	141	53	153
11/2"	65	165	65	165
2"	78	178	78	186
21/2"	98	198	98	218
3"	118	238	118	251
4"	140	295	140	295

Did you know?

We can offer the above assembly with a stainless mounting kit for temperature applications above 70+C. Note this typically adds 50-70mm to the overall height of the assembly - dimension H above.

ISO 9001:2015 Accredited Company

Tel: +44(0)1386 552369 Fax: +44(0)1386 554227 sales@allvalves.co.uk