

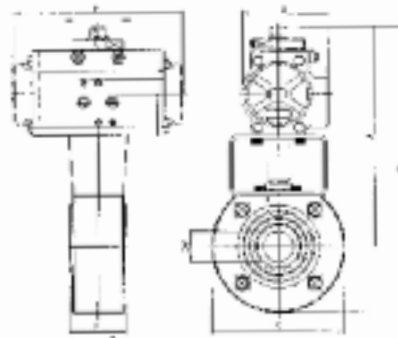
Pneumatically Actuated Two-Way Flanged "Wafer" Ball Valve - Stainless Steel

2 way wafer ball valve (721000) flange PN16 Stainless Steel AISI 316 with pneumatic actuator.

Certified anti-static and fire safe option available

- Full bore
- Compact wafer design
- PN16 (ANSI 150 on request)

Part Number: **8P0032*** (double acting)
8P0034* (single acting)



Valve with Double Acting Actuator. Types 8P0032

Dimensions (mm)										
	Size	DN	PN	A	B	C	D	E	F	ACT
*04	1/2	15	16	147	192	90	45	35	110	DA 32
*05	3/4	20	16	176	226	100	71	40	140	DA 52
*06	1	25	16	181	236	110	71	46	140	DA 52
*07	1 1/4	32	16	188	253	130	71	54	140	DA 52
*08	1 1/2	40	16	214	289	150	81	64	162	DA 63
*10	2	50	16	239	322	165	95	82	207	DA 75
*12	2 1/2	65	16	265	358	185	106	103	238	DA 85
*14	3	80	16	275	375	200	106	122	238	DA 85
*18	4	100	16	324	434	220	123	152	272	DA 100
*19	5	125	16	377	502	250	137	196	328	DA 115
*20	6	150	16	414	556	285	148	232	366	DA 125
*21	8	200	16	Refer to article 8P0117 page 077						

Valve with Spring Return Actuator. Types 8P0034

Dimensions (mm)										
	Size	DN	PN	A	B	C	D	E	F	ACT
*04	1/2	15	16	171	216	90	71	35	140	SR 52
*05	3/4	20	16	187	237	100	81	40	162	SR 63
*06	1	25	16	192	247	110	81	46	162	SR 63
*07	1 1/4	32	16	199	264	130	81	54	162	SR 63
*08	1 1/2	40	16	242	317	150	106	64	238	SR 85
*10	2	50	16	264	346	165	123	82	272	SR 100
*12	2 1/2	65	16	328	421	185	137	103	328	SR 115
*14	3	80	16	350	450	200	148	122	366	SR 125
*18	4	100	16	366	476	220	148	152	366	SR 125
*19	5	125	16	411	536	250	164	196	428	SR 140
*20	6	150	16	448	591	285	187	232	522	SR 160
*21	8	200	16	Refer to article 8P0118 page 077						

Technical Data

Operating Conditions

Fluid water at +20°C, actuator air supply
6 - 7 BAR

Media

Any application with media suitable to material of construction

Operating Pressure

PN16
Vacuum: Maximum 10⁻³ torr

Operating Temperature

-20°C to +160°C

Flow Rates

Flow rates stated in data sheet
721000 page 031

Flanges

PN16
(ANSI 150 / PN40 / ANSI 300 on request)

Material

All Wetted Parts: CF8M Stainless Steel
Main Seals: PTFE (Glass filled)
PTFE/Carbon Filled PTFE as options
O Rings: FKM (Viton)

Additional Options

Please refer to 'Accessories' page
085 - 089



NAMUR solenoid valves



Limit switch box

Special Requests

For assistance, contact our technical office.