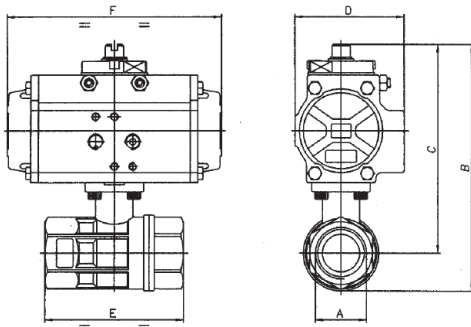


Actuated Two-Way Brass Ball Valves

Full bore two-way brass ball valve, OT 58 (type 2500 page 6.00/008), with direct mount pneumatic actuator.

Part Number: 8P0079* - Double Acting
8P0081* - Single Acting



Technical Data

Media
Most non-corrosive liquids and gases including air, water, solvents, fuels and propane

Operating Pressure
See Chart

Operating Temperature
-20°C to + 160°C

Flow Rates
Flow rates stated in Kv: Flow coefficient in m³/h at differential pressure of 100kPa

Threads
UNI ISO 7/1

Materials
Body: Brass, nickel plated
Ball: Brass, chrome plated
Seals: PTFE with Viton 'O' Ring

Additional Options
Valve with NPTF thread.
Limit switch boxes for open/closed position indication.
Actuation fitting conditions.
Fluid H₂O +20°C Actuation 6 bar.
2 1/2, 3 and 4 also available

Special Requests
For assistance, contact our technical office or your local Camozzi distributor.

Valve Mounted on Double Acting Actuator. Types 8P0079

Dimensions (mm)										
Size	Thread	DN	PN	A	B	C	D	E	F	ACT
*02	1/4	8	40	1/4	115	98	45	67	110	DA32
*03	3/8	10	40	3/8	115	98	45	67	110	DA32
*04	1/2	15	40	1/2	115	98	45	67	110	DA32
*05	3/4	20	40	3/4	120	100	45	76	110	DA32
*06	1	25	40	1	135	111	45	90	110	DA32
*07	1 1/4	32	40	1 1/4	144	114	45	102	110	DA32
*08	1 1/2	40	40	1 1/2	190	154	71	114	140	DA52
*10	2	50	40	2	209	163	71	138	140	DA52
*12	2 1/2	65	25	2 1/2	244	188	81	165	162	DA63
*14	3	80	16	3	266	199	81	188	162	DA63
*18	4	100	16	4	331	248	106	225	238	DA85

Valve Mounted on Single Acting Actuator. Types 8P0081

Dimensions (mm)										
Size	Thread	DN	PN	A	B	C	D	E	F	ACT
*02	1/4	8	40	1/4	140	123	71	67	140	SR52
*03	3/8	10	40	3/8	140	123	71	67	140	SR52
*04	1/2	15	40	1/2	140	123	71	67	140	SR52
*05	3/4	20	40	3/4	142	125	71	76	140	SR52
*06	1	25	40	1	160	135	71	90	110	SR52
*07	1 1/4	32	40	1 1/4	168	139	71	102	140	SR52
*08	1 1/2	40	40	1 1/2	201	165	81	114	162	SR63
*10	2	50	40	2	220	174	81	138	162	SR63
*12	2 1/2	65	25	2 1/2	272	216	106	165	238	SR85
*14	3	80	16	3	394	227	106	188	238	SR85
*18	4	100	16	4	344	261	123	225	272	SR100



NAMUR solenoid valves



Limit switch box