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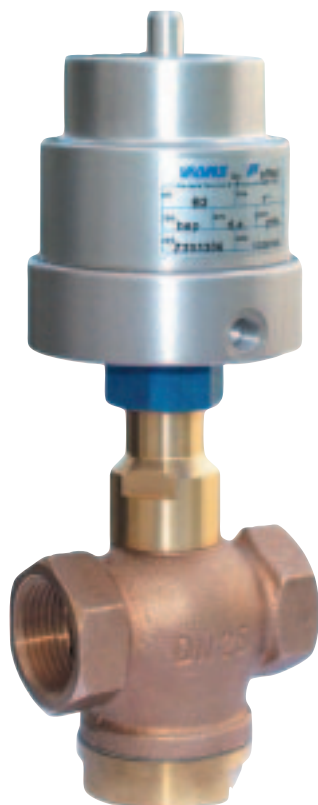


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## Art. "B3" - THREE WAY SHUTTER VALVE



### DESCRIPTION

Three-way valve for distributing fluids with double actuator.

SEAL: PTFE or FPM.

Three-way and 2-position function (3/2).

The seal onto the stem is made by a PTFE lipping gasket energized with stainless steel spring.

Perfect airtight.

Pneumatic actuator with reciprocating piston movement.

It is equipped with a POSITIONING RING NUT, which, turning the cylinder by 360°, allows the desired positioning of the air side connection.

Connections with inner GAS ISO 228 thread female-female.

Control air 1/8" GAS connections.

### ALLOWABLE TEMPERATURES

Operating temperature: -20°C +180°C

PILOT PRESSURE: Max. 8 bar.

### VERSIONS AND SIZES

SA: 1/2" - 3/4" - 1" - 1 1/4" - 1 1/2" - 2"

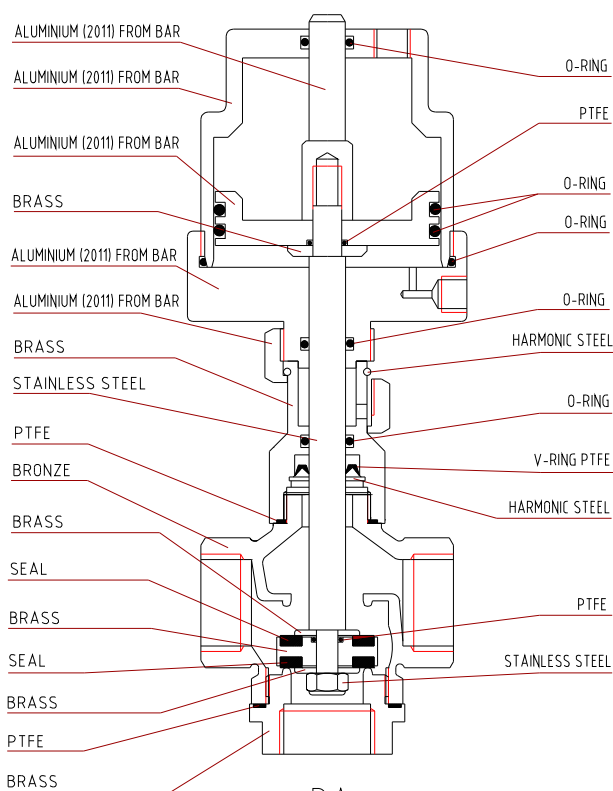
DA: 1/2" - 3/4" - 1" - 1 1/4" - 1 1/2" - 2"

ANODIZING TREATMENT ON OUTSIDE DETAILS

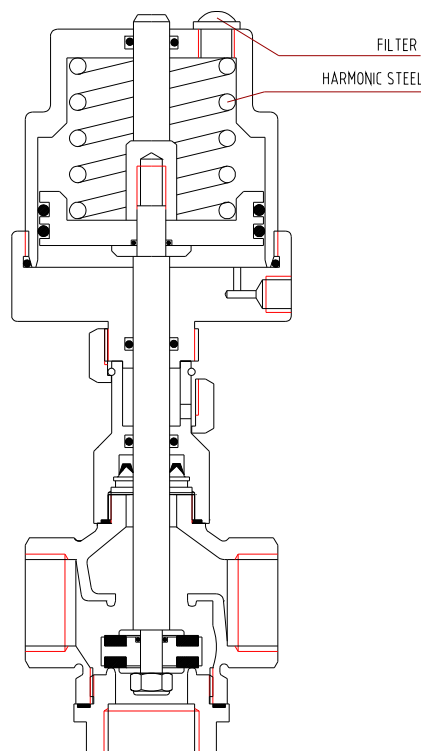
MADE IN ALUMINIUM

### MINIMUM PRESSURE REQUIRED TO OPEN NC VERSION

G	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
BAR	4	4	4	4	4	4



DA

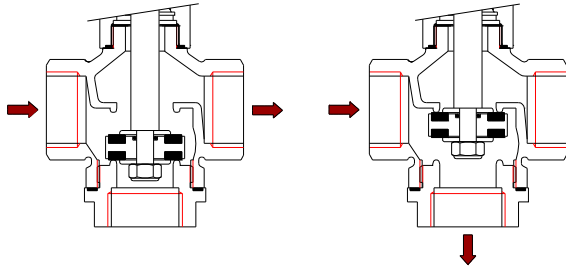


NC

Art. "B3"

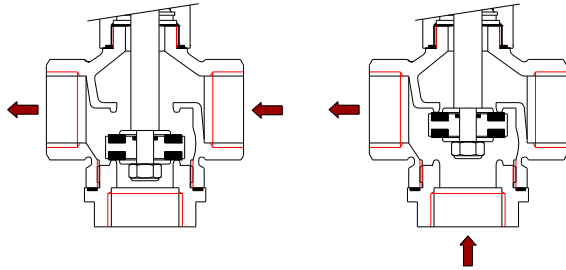
**DEVIATION:** the fluid must cross the valve in the direction of the arrow printed on the body, as shown in drawing 1.

DRAWING 1

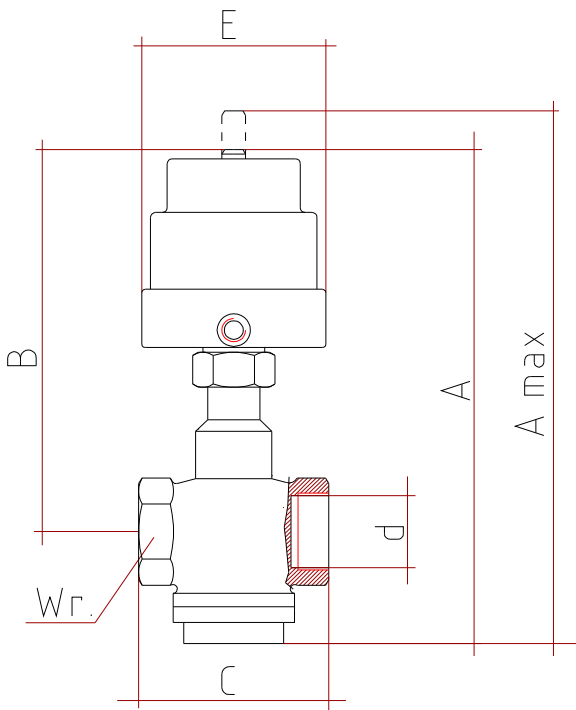


**BLENDING:** the fluid must cross the valve in the opposite direction of the arrow printed on the body, as shown in drawing 2.

DRAWING 2



OVERALL DIMENSIONS



DN	G	A	A max	B	C	d	E	Wrench	Weight
mm.		mm.	mm.	mm.	mm.	mm.	mm.	mm.	gr.
15	1/2"	196	203	157	60	15	78	27	1150
20	3/4"	201	209	159	70	20	78	32	1280
25	1"	208	218	160	80	25	78	41	1450
32	1"1/4	231	242	176	96	32	99	50	2650
40	1"1/2	244	260	185	103	40	99	56	2820
50	2"	259	280	192	130	50	99	70	3700