

Art. "C" - SHUTTLE VALVE WITH RIGHT-ANGLE CONNECTION



DESCRIPTION

Valve with flat shutter closing.

SEAL: NBR or FPM.

The direction of the fluid through the valve makes a deviation of 90° allowing the solution of many problems

of plants.Perfect airtight.

Connections with inner GAS ISO 228 thread female-female.

Control air 1/8" GAS connections.

ALLOWABLE TEMPERATURES

Operating temperature:

Seal in NBR: from -20°C to +100°C Seal in FPM: from -15°C to +100°C **ACTUATOR PILOT PRESSURE:** Max. 8 bar.

VERSIONS AND SIZES

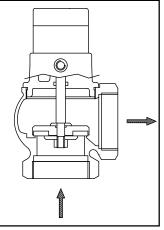
DA: 1"1/4 - 2" - 3"

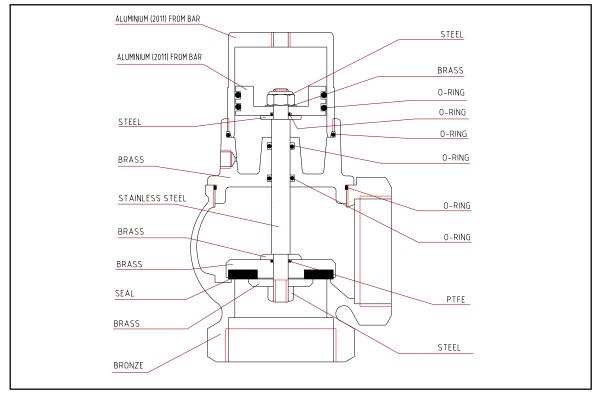
ANODIZING TREATMENT ON OUTSIDE DETAILS

MADE IN ALUMINIUM

It is **not subject** to the "Water Hammer" if the fluid pass through the valve in the direction of the arrow printed on the body (under the actuator).

With these conditions the tightness is guaranteed up to the pressures shown in the Differential Pressure Chart.



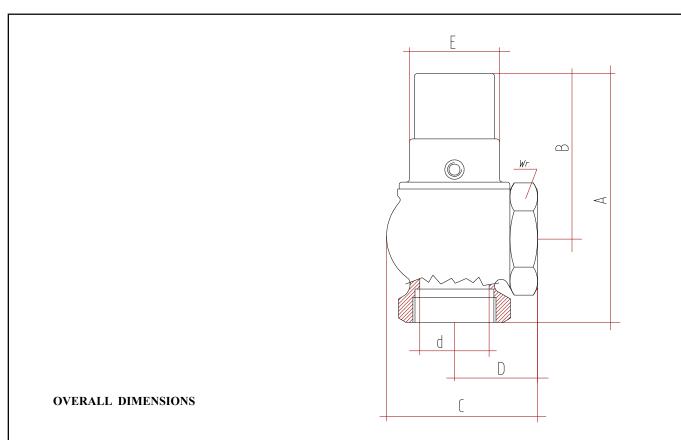




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DIFFERENTIAL PRESSURE CHART

	PILOT	DeltaP		
G	PRESS.	bar		
1''1/4	4	7		
11	5	9		
11	6	10.5		
2"	4	4		
11	5	5		
//	6	6		
3"	4	2.5		
11	5	3		
11	6	3.5		



DN	G	А	В	C	D	Е	d	Wrench	Κv	Weight
mm.		mm.	m3/h	gr.						
32	1''1/4	155	105	82	50	65	32	50	30	1700
50	2"	178	118	107	60	65	50	70	55	2650
80	3"	254	168	155	86	79	78	100	135	5200