

# Art. "AL4" - BUTTERFLY VALVE IN STAINLESS STEEL



### RATED PRESSURE "PN"

B.S.P.	1"	1"1/4	1"1/2	2"	2"1/2	3"	4"
PN	6	6	6	6	6	6	6

### DESCRIPTION

Butterfly valve with rotary pneumatic actuator.  
 Valve body: stainless steel AISI 304.  
 Butterfly: stainless steel AISI 304.  
 Gasket: SILICONE rubber.

### ALLOWABLE TEMPERATURES

Operating temperature:  
 from 0°C to +150°C depending on fluid intercepted.

### ACTUATOR PILOT PRESSURE

Double acting versions: from 5 to 8 bar.  
 Single acting versions: from 6 to 8 bar

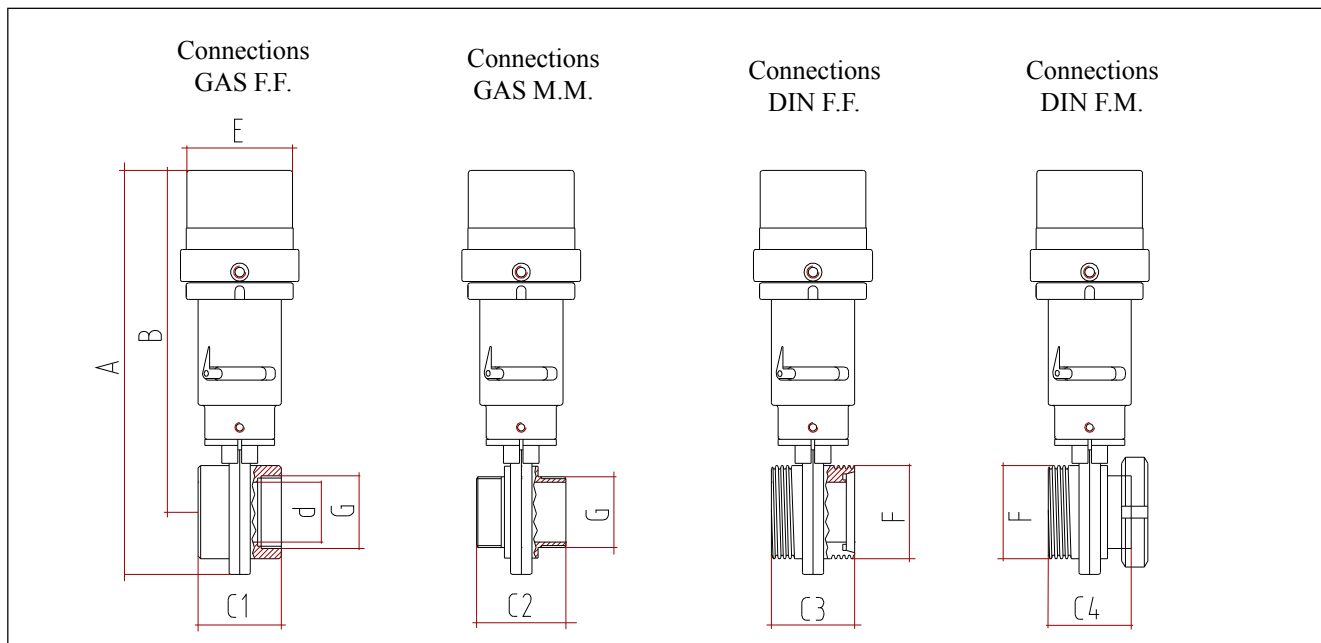
### CONNECTIONS

Available connections:  
 - with inner GAS ISO 228 female-female connections.  
 - with outer GAS ISO 228 male-male connections.  
 - with female-female DIN thread.  
 - with female-male DIN thread and locking nut.  
 Control air 1/8" GAS connections.

### VERSIONS AND SIZES

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

**ANODIZING TREATMENT ON OUTSIDE DETAILS  
 MADE IN ALUMINIUM**



### OVERALL DIMENSIONS

### DOUBLE ACTING - SINGLE ACTING

DN	G	F	ACTUATOR	A	B	C1	C2	C3	C4	d	E	Kv	Weight
mm.			type	mm.	mm.	mm.	mm.	mm.	mm.	mm.	mm.	m3/h	gr.
25	1"	52 x 1/6"	DE6302 - SE6302	270	230	65	67	65	72.5	25	77	3	1800
32	1"1/4	58 x 1/6"	DE6302 - SE6302	275	232	65	67	65	72.5	32	77	8	2000
40	1"1/2	65 x 1/6"	DE6302 - SE6302	283	236	70	70	70	75	38	77	13.5	2400
50	2"	78 x 1/6"	DE8003 - SE8003	327	274	70	73	70	78	50	100	22	3800
65	2"1/2	95 x 1/6"	DE8003 - SE8003	343	285	70	75	76	81	66	100	49	4420
80	3"	110 x 1/4"	DE8003 - SE8003	363	293	80	80	88	95	80	100	78	5460
100	4"	130 x 1/4"	DE8003	393	308	90	90	90	97.5	100	100	300	6000