

1" 1/2 VALVES



SCREW CONNECTION AE2440B With pneumatic valve

The Classic 90° Valve with female thread



PRODUCT CERTIFICATIONS

STANDARD



OPZIONALI



VALVE TECHNICAL FEATURES

Features		Values
Out		1" 1/2 Gas
In		1" 1/2 Gas
Working Pressure		1,5-8 bar
Standard Temperature Range		-40 °C ; +100 °C
High Range Temperature		-20 °C ; +200 °
Kv		48 m ³ /h
Weight		1.4 kg
Protection Level		IP65

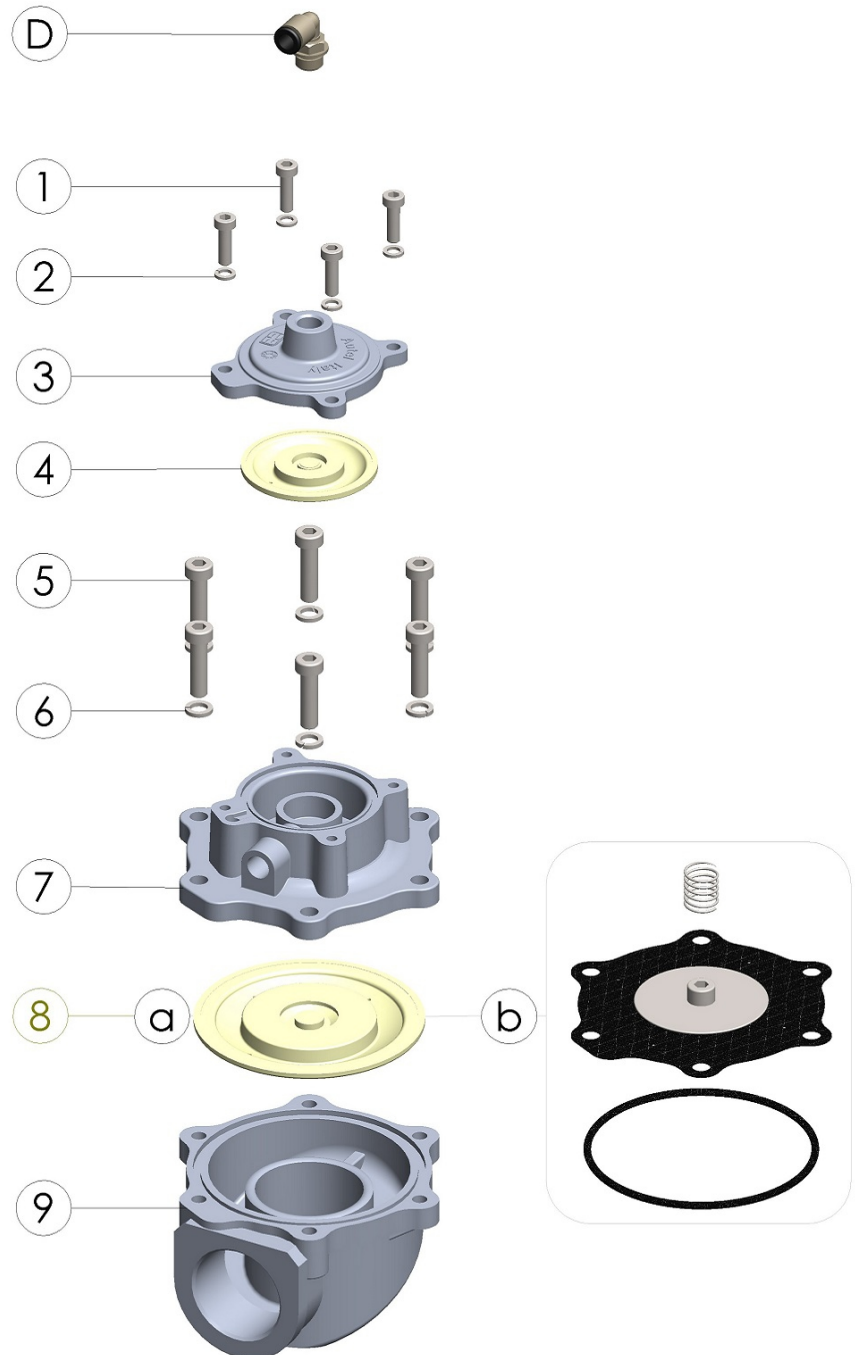
VALVE TECHNICAL FEATURES

Features		Values
Air quality classes (ISO 8573-1)	For Solid	2
	For Water with T > +3°C	4
	For Water with -20°C < T < +3°C	3
	For Water with -40°C < T < -20°C	2
	For Oil	1

PARTS LIST

No.	Description	Material
D	Optional Fitting	Nickel Brass
1	Screw M6	SS
2	Washer	SS
3	Cover 3/4"	Die Cast Alu
4	Diaphragm 3/4"	TPE
5	Screw M8	SS
6	Washer	SS
7	Cover 1" 1/2	Die Cast Alu
8a	STD Diaphragm 1" 1/2	TPE
8b	HT Diaphragm 1" 1/2 Kit	NBR+PTFE
9	Body 1" 1/2 Screw	Die Cast Alu

Immagine



minimum pitch for assembly = 165mm

HOLES CHARACTERISTICS

HOLES	STANDARD	OPTIONAL
A	1 1/2" G (ISO 228/1)	

HOLES	STANDARD	OPTIONAL
A	1 1/2" G (ISO 228/1)	-
B	1 1/2" G (ISO 228/1)	-
C	1/4" G (ISO 228/1)	-
D		1/4" G (ISO 228/1)
		Rilsan 8mm - 5/16"

CONSUMPTION GRAPHS

