

2" VALVES



SCREW CONNECTION AE1450B With Pilot Group

Hight performance valves integrated in the tank



PRODUCT CERTIFICATIONS

STANDARD



OPZIONALI



VALVE TECHNICAL FEATURES

Features		Values
Out		2" Gas
In		2" Gas
Working Pressure		1,5-8 bar
Standard Temperature Range		-40 °C ; +100 °C
High Range Temperature		-20 °C ; +200 °C
Kv		93 m ³ /h
Weight		2.3 kg
Protection Level		IP65

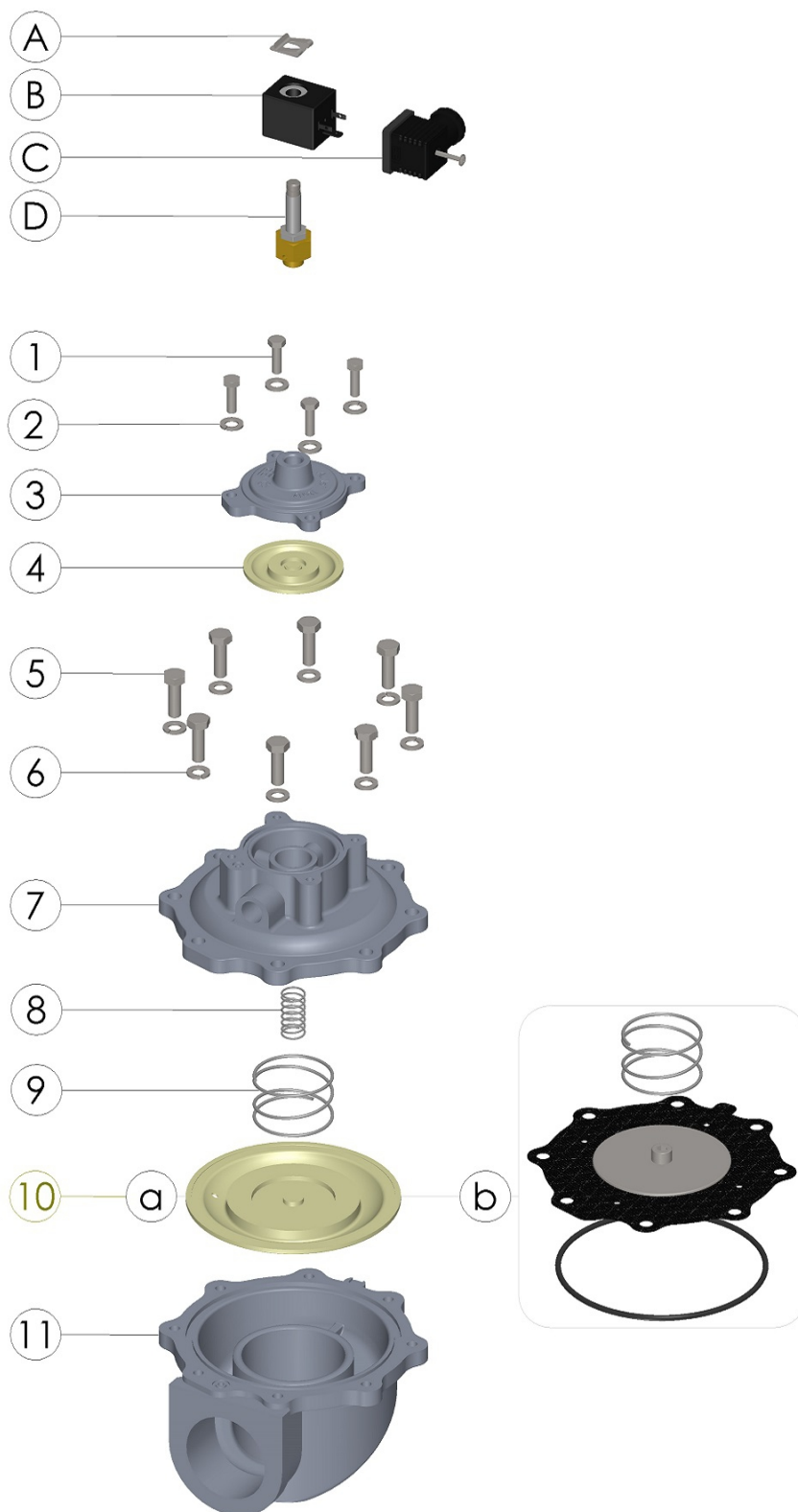
VALVE TECHNICAL FEATURES

Features		Values
Air quality classes (ISO 8573-1)	For Solid	2
	For Water with $T > +3^{\circ}\text{C}$	4
	For Water with $-20^{\circ}\text{C} < T < +3^{\circ}\text{C}$	3
	For Water with $-40^{\circ}\text{C} < T < -20^{\circ}\text{C}$	2
	For Oil	1

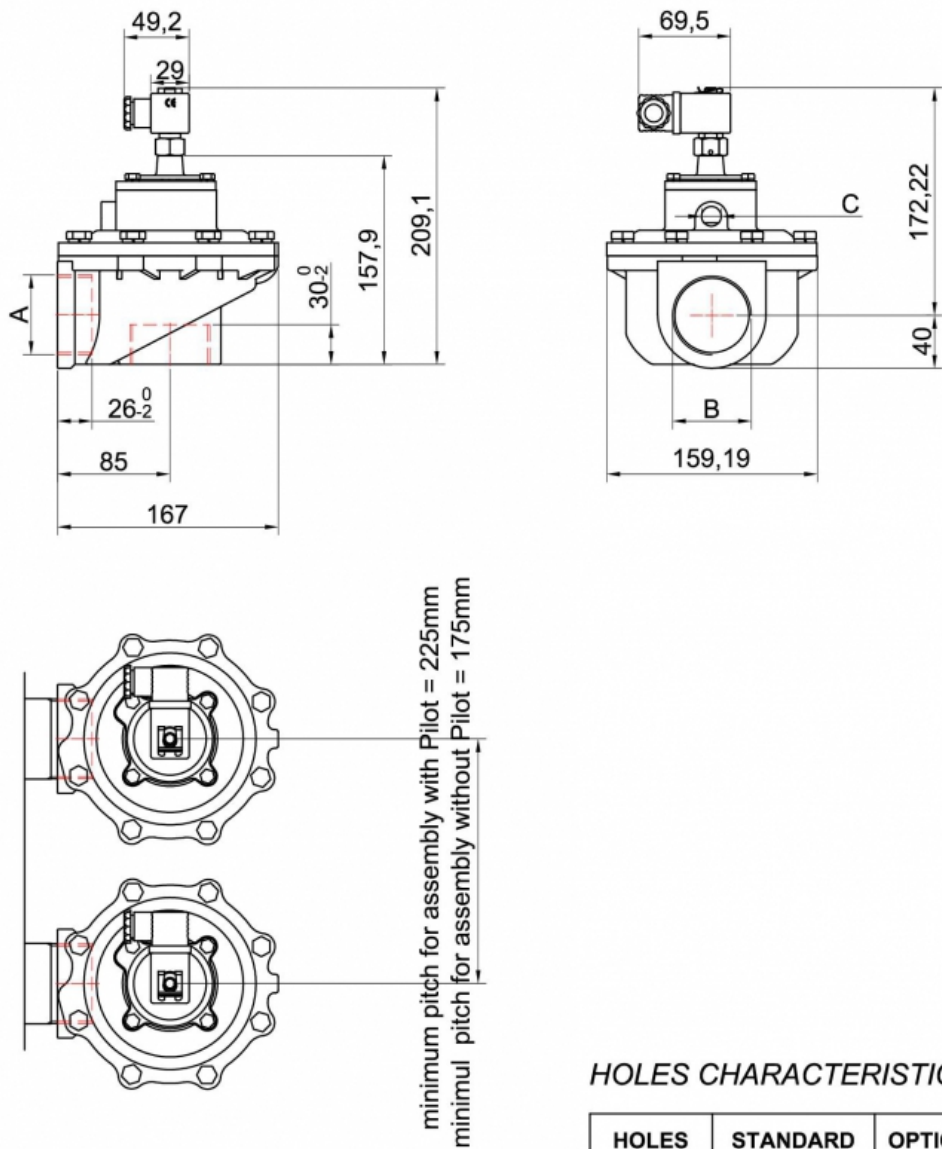
PARTS LIST

No.	Description	Material
A	Clip	CS Galvanized
B	Coil	PA
C	Connector	PA + NBR
D	Pilot	SS + 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 2"	Die Cast Alu
8	Spring	SS
9	Spring	SS
11	Body 2" Screw	Die Cast Alu
10a	STD Diaphragm 2"	TPE
10b	HT Diaphragm 2" Kit	NBR+PTFE

Immagine



DIMENSIONAL LAYOUT



CONSUMPTION GRAPHS

