

1" VALVES



SCREW - LONG INLET (B0)
AE1825B0 With Pilot group
High performance valves integrated in the tank



PRODUCT CERTIFICATIONS

STANDARD



OPZIONALI



VALVE TECHNICAL FEATURES

Features		Values
Out		1" Gas
In		1" Gas
Working Pressure		1,5-8 bar
Standard Temperature Range		-40 °C ; +100 °C
High Range Temperatur		-20 °C ; +200 °C
Kv		24 m^3/h
Weight		0.83 kg
Protection Level		IP65

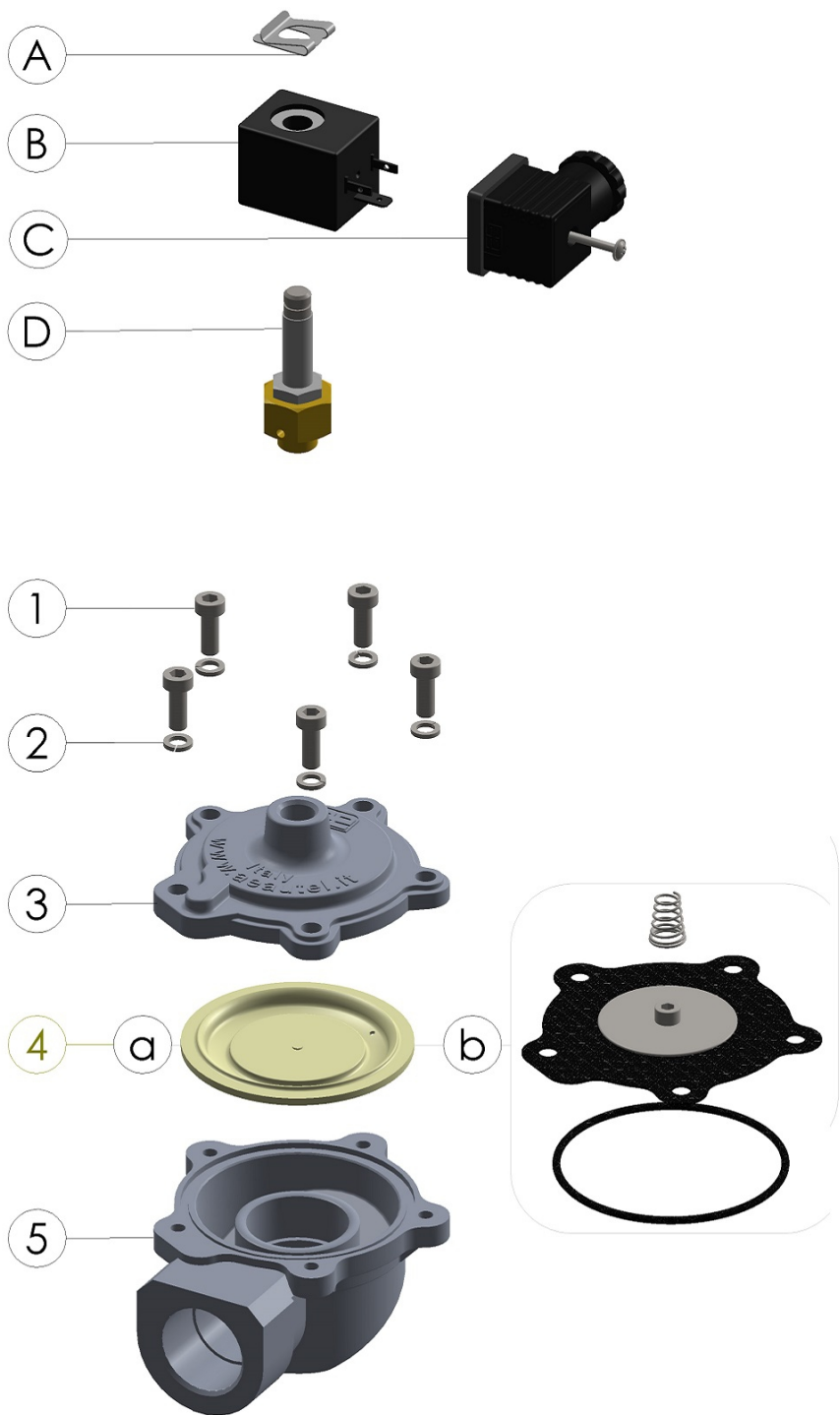
VALVE TECHNICAL FEATURES

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

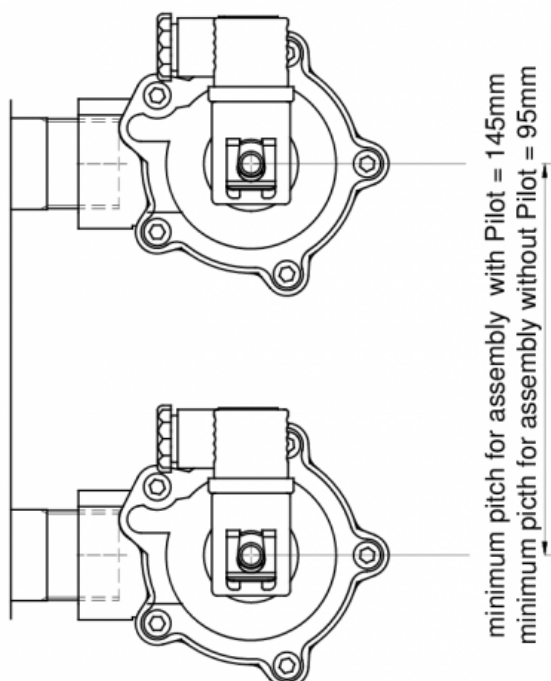
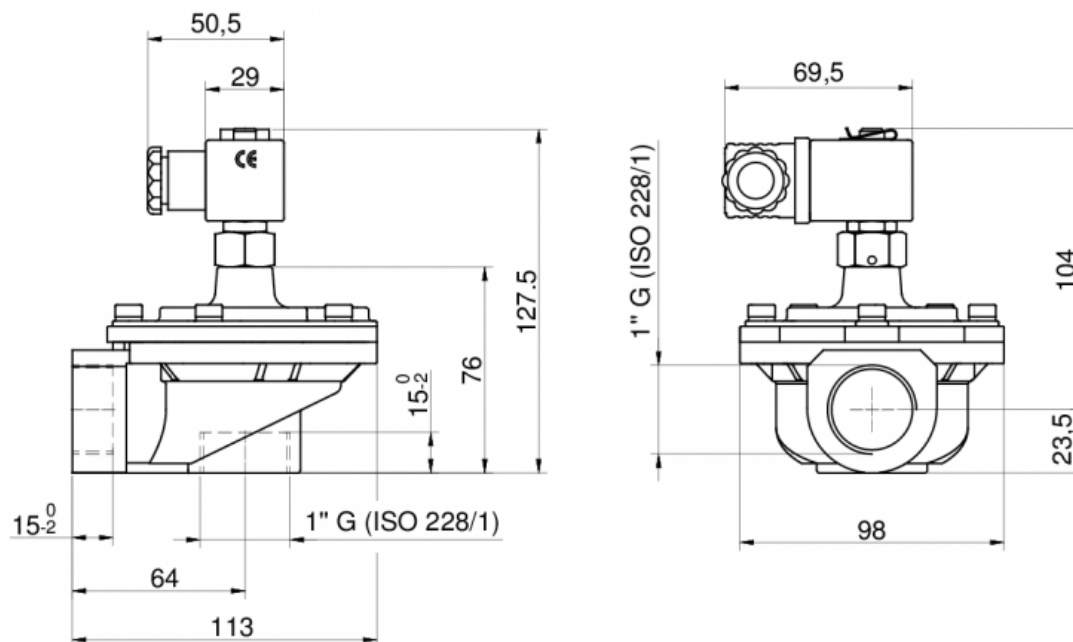
PARTS LIST

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 1"	Die Cast Alu
4a	STD Diaphragm 1 "	TPE
4b	HT Diaphragm 1 " Kit	NBR+PTFE
5	Body 1" Screw	Die Cast Alu

Imagine



DIMENSIONAL LAYOUT



CONSUMPTION GRAPHS

