

1" VALVES



SCREW - SMALL BODY
AE2822B With Pneumatic Valve
The classic 90° valve with female thread



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		21 m^3/h
Weight		0.29 kg
Protection Level		IP65

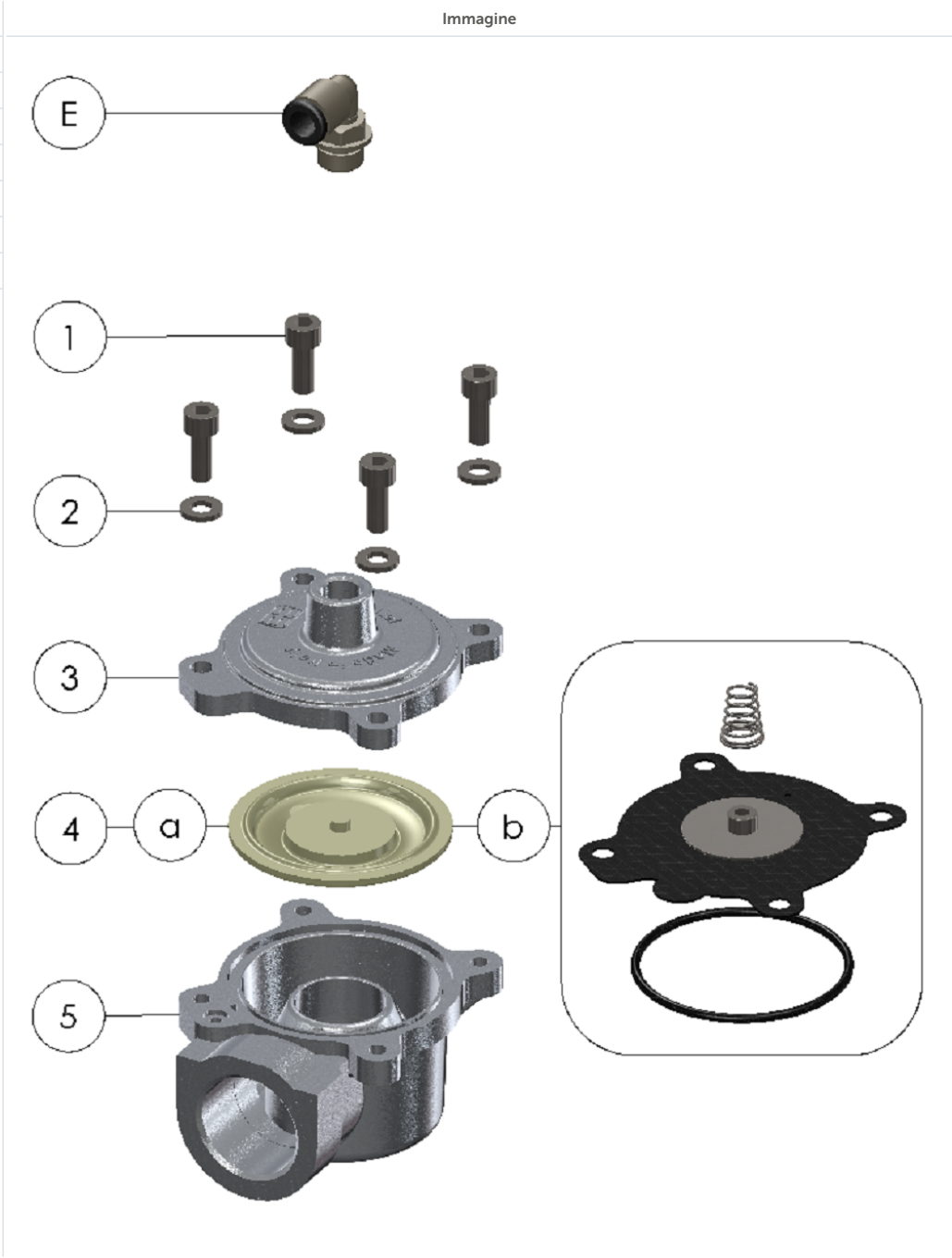
VALVE TECHNICAL FEATURES

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

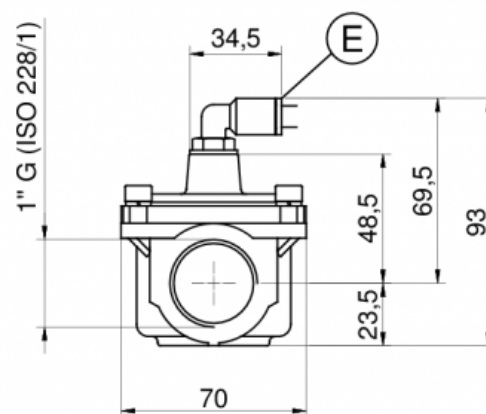
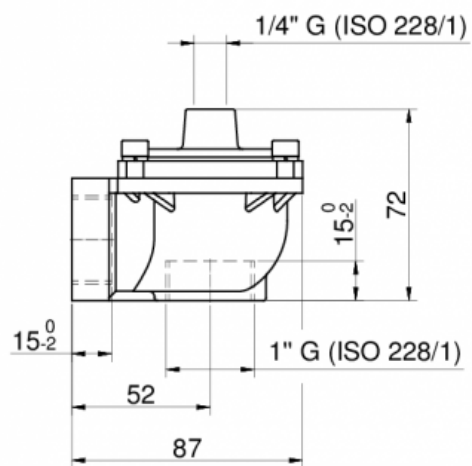
PARTS LIST

No.	Description	Material
1	Screw M6	SS
2	Washer	SS
3	Cover 3/4"	Die Cast Alu
4a	STD Diaphragm 1 "	TPE
4b	HT Diaphragm 1" Kit	NBR+PTFE
5	Body 1" Screw	Die Cast Alu
E	Optional Fitting	Nickeled Brass

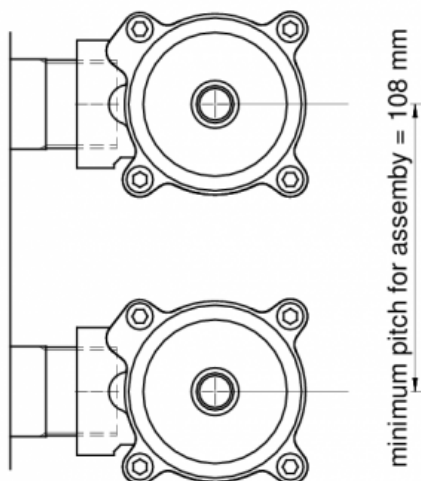
Immagine



DIMENSIONAL LAYOUT



(E) Dimension with optional fitting
for rilsan pipe Ø 8 mm



CONSUMPTION GRAPHS

