

1" ½ VALVES



INTEGRATED DOUBLE STAGE FOR Ø 6 " TANK WITH COUPLING CONNECTION

*AE1440I06PMA With Pilot Group
and Coupling Connection*

High performance valves integrated in the tank



PRODUCT CERTIFICATIONS

STANDARD



OPZIONALI



VALVE TECHNICAL FEATURES

Features		Values
Out		Pipe 1"1/2
Working Pressure		1,5-8 bar
Standard Temperature Range		-40 °C ; +100 °C
High Range Temperature		-20 °C ; +200 °C
Kv		62 m ³ /h

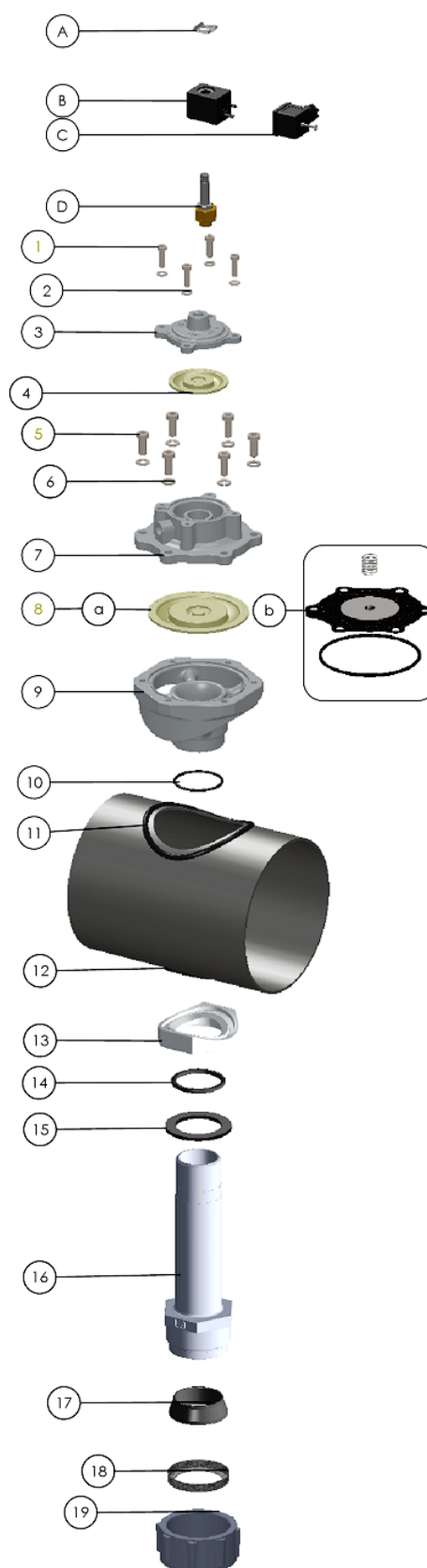
VALVE TECHNICAL FEATURES

Features		Values
Weight		2.3 kg
Protection Level		IP65
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

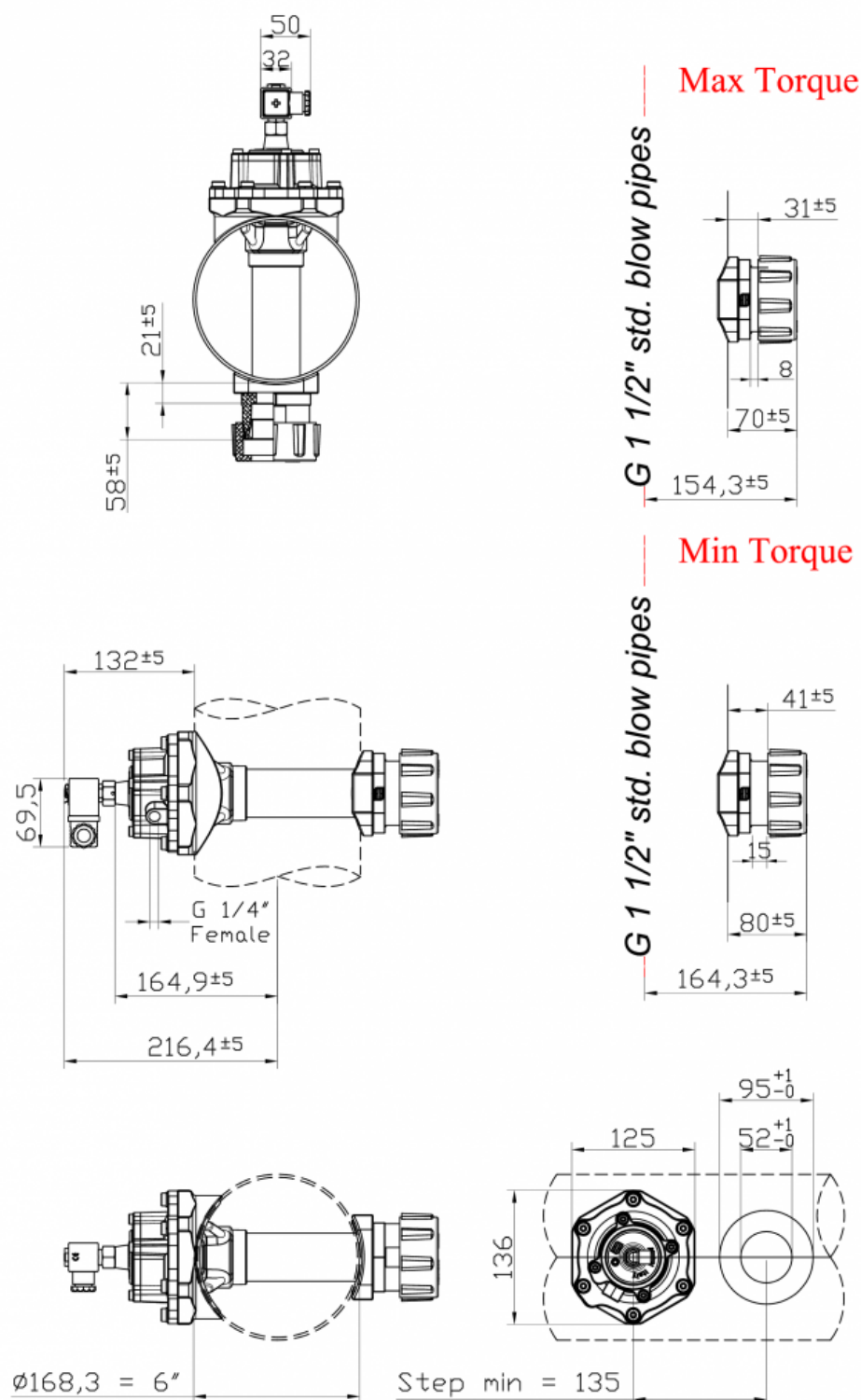
PARTS LIST

No.	Description	Material
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 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 Integrated	Die Cast Alu
10	Body Pipe O'Ring	NBR
11	Body Tank O'Ring	NBR
12	Clamp Tank O'Ring	NBR
13	Clamp 1" 1/2	Die Cast Alu
14	Pipe Clamp O'Ring	NBR
15	Washer 1" 1/2	Pa + Ela
16	Blow Pipe 1" 1/2	Die Cast Alu
17	Tapper Gasket	NBR
18	Washer 1"1/2	CS
19	Nut	Die Cast Alu

Imagine



DIMENSIONAL LAYOUT



CONSUMPTION GRAPHS

