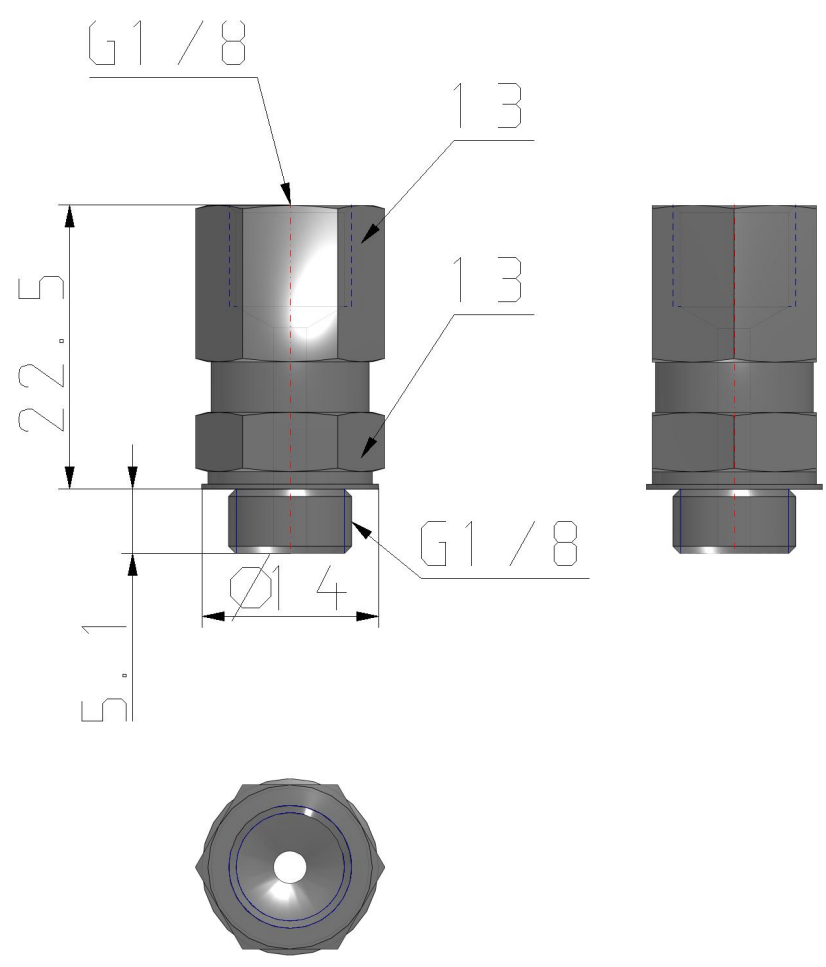


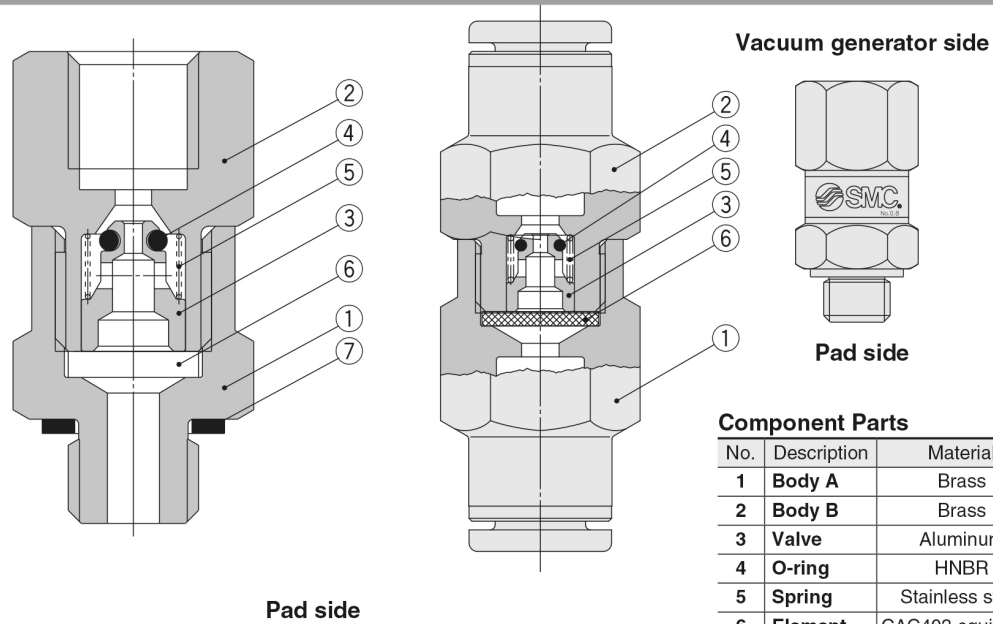
ZP2V, Vacuum Saving Valve ZP2V-AG1-07

- Connection thread size for the pad: M5, M6, M8, R1/8, G1/8, NPT1/8
- Fixed orifice size (mm): 0.3, 0.5, 0.7, 1.0
- Maximum operating pressure range (MPa): 0 to 0.7
- Ambient and fluid temperature (°C): 5 to 60 (No freezing)
- Element nominal filtration rating (µm): 40

Connection thread size for the pad	AG1 (G1/8, Male)
Orifice Size	07 (0.7 mm)
-	Air
Maximum operating pressure	0.7 MPa
Minimum operating pressure	-100 kPa
Pneumatic input connection	Male G 1/8
Pneumatic output connection	Female G 1/8
Flow rate	106 l/min (ANR)
Element nominal filtration rating	40 µm
Weight	0.021 Kg



Construction



Component Parts

No.	Description	Material	Surface treatment
1	Body A	Brass	Electroless nickel plating
2	Body B	Brass	Electroless nickel plating
3	Valve	Aluminum	—
4	O-ring	HNBR	—
5	Spring	Stainless steel	—
6	Element	CAC403 equivalent	—
7	Gasket	NBR + Stainless steel	—

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[ZP2V-B_EU.pdf](#)