

Vacuplus MIDI Xi40-2 x2, extra non-return valve

Item number: 02.23.803



Technical data

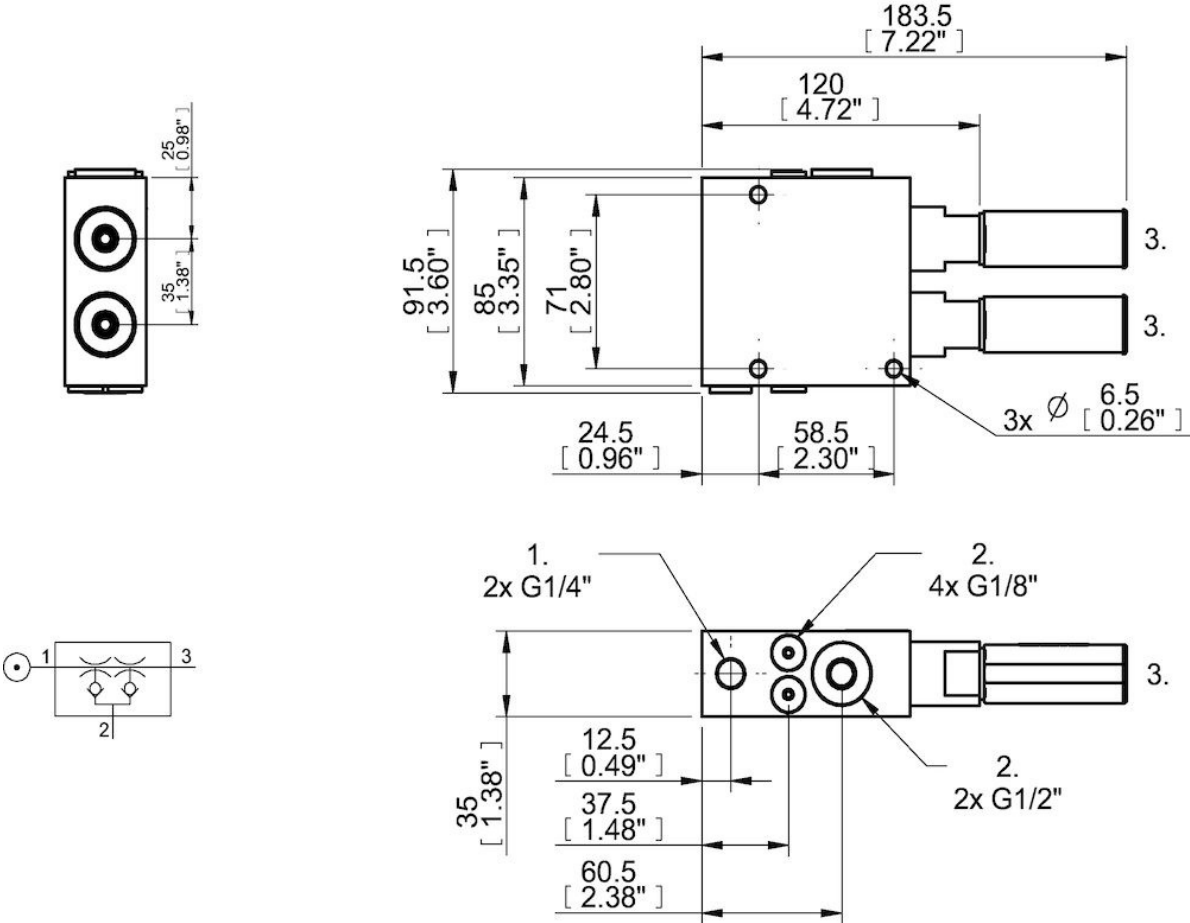
Description	Unit	Value
Material	-	Al, Nitrile (NBR), POM, SS
Temperature, max.	°F	122.0
Temperature, min.	°F	14.0
Weight, max.	oz	14.74
Feed pressure, max.	psi	0.10
Noise level, max.	dBA	73
Noise level, min.	dBA	63

Performance

Feed pressure psi	Air consumption scfm	Vacuum flow (scfm) at different vacuum levels (-inHg)													Max vacuum psi
		0	2	5	8	11	14	17	20	23	26	29	32	35	
65.25	7.76	1.65	1.36	0.94	0.59	0.43	0.34	0.25	0.19	0	0.11	0.018	0	0	≥13.78

Feed pressure psi	Air consumption scfm	Evacuation time (s/ cf) to reach different vacuum levels (-inHg)													Max vacuum psi
		2	5	8	11	14	17	20	23	26	28	29	29	29	
65.25	7.76	0.0059	0.013	0.025	0.041	0.065	0.093	0.13	0.19	0.34	0	0	0	0	≥13.78

Dimensional drawings



Values specified in this datasheet are tested at (unless otherwise stated):

- Room temperature (20°C [68°F] ± 3°C [5.5°F]).
- Standard atmosphere (101.3 [29.9 inHg] ± 1.0 kPa [0.3 inHg]).
- Compressed air quality, DIN ISO 8573-1 class 4.

Tolerance and accuracy:

- Feed pressure tolerance ±0.02 MPa [2.9 psi]
- Vacuum flow/evacuation time accuracy ±10%.