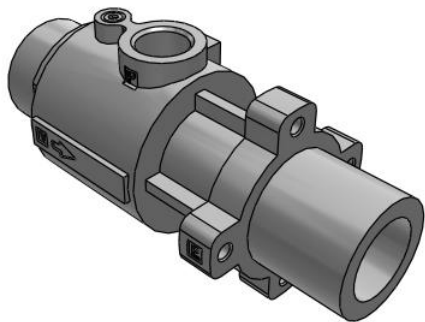


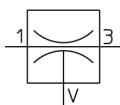


ZHV, Vacuum Flow ZHV10-F

Datasheet

General series information

- Discharge flow rate up to 6820 l/min
- Suction flow rate up to 5270 l/min. with a vacuum pressure of -6 kPa
- Fluid passage diameters [mm]: Ø 13, Ø 21.6, Ø 30 and Ø 42
- Possibility to adjust the suction and discharge flow rate
- Compact and lightweight design
- Air-driven, maintenance-free.



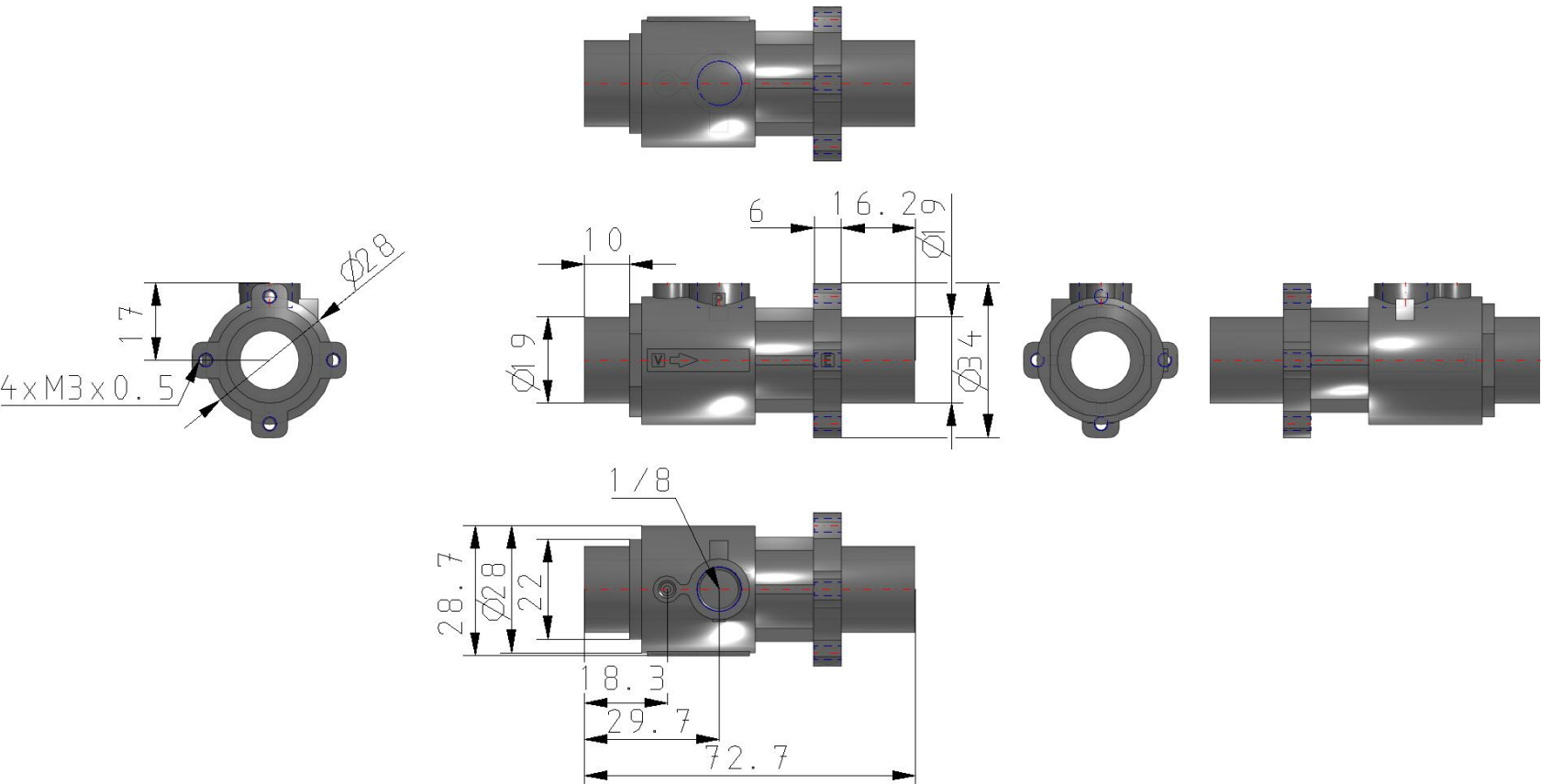
Vacuum ejector

Standard specifications

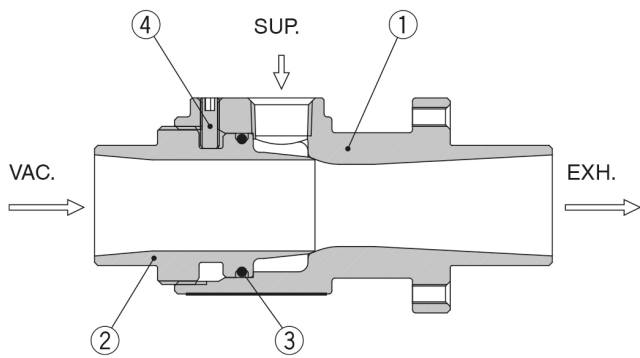
Passage Diameter	10 (ø13)
SUP Port Thread	F (G)
Accessory	None
Maximum ambient temperature	80 °C
Minimum ambient temperature	-5 °C (no freezing)
Conform to the European RoHS Directive	Conform
Material	Aluminium die-cast
Applicable fluid	Air
Supply pressure range (MPa)	0~0.7 MPa
Air consumption	180 l/min
Maximum suction flow rate	520 l/min
Max. Discharge Flow rate	670 l/min
Supply vacuum pressure	-6 kPa
Passage diameter	13 mm
Seal material	NBR
Bracket material	Steel
Hose band material	Stainless steel

Dust bag material	Polyester
Dust bag filtration	10 µm
Weight	0.046 Kg

Dimensions



Constructions



No.	Description	Material	Note
1	Body	Aluminium die-cast	Silver
2	Nozzle	Aluminium die-cast	Silver
3	O-ring	NBR	Grease applied
4	Hexagon socket set screw	Steel	

Additional information

Catalogue

[ZHV-A_EU.pdf](#)