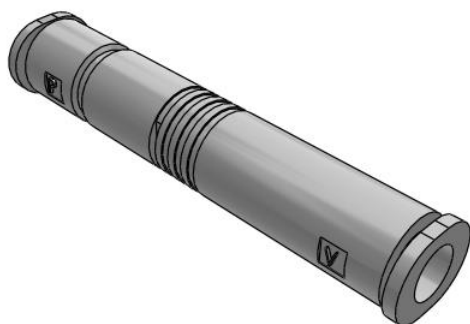


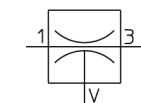


ZU*A, In-line Type Vacuum Ejector ZU07SA

Datasheet

General series information

- Maximum flow rate: 16 l/min (ANR).
- Maximum vacuum pressure: -90 kPa.
- Nozzle diameters: 0.3, 0.4, 0.5 and 0.7 mm.
- Dimensions: Overall length 47 to 59 mm. Ø 8.2 to 10.4 mm.
- Weight: 2.4 to 4.3 g.

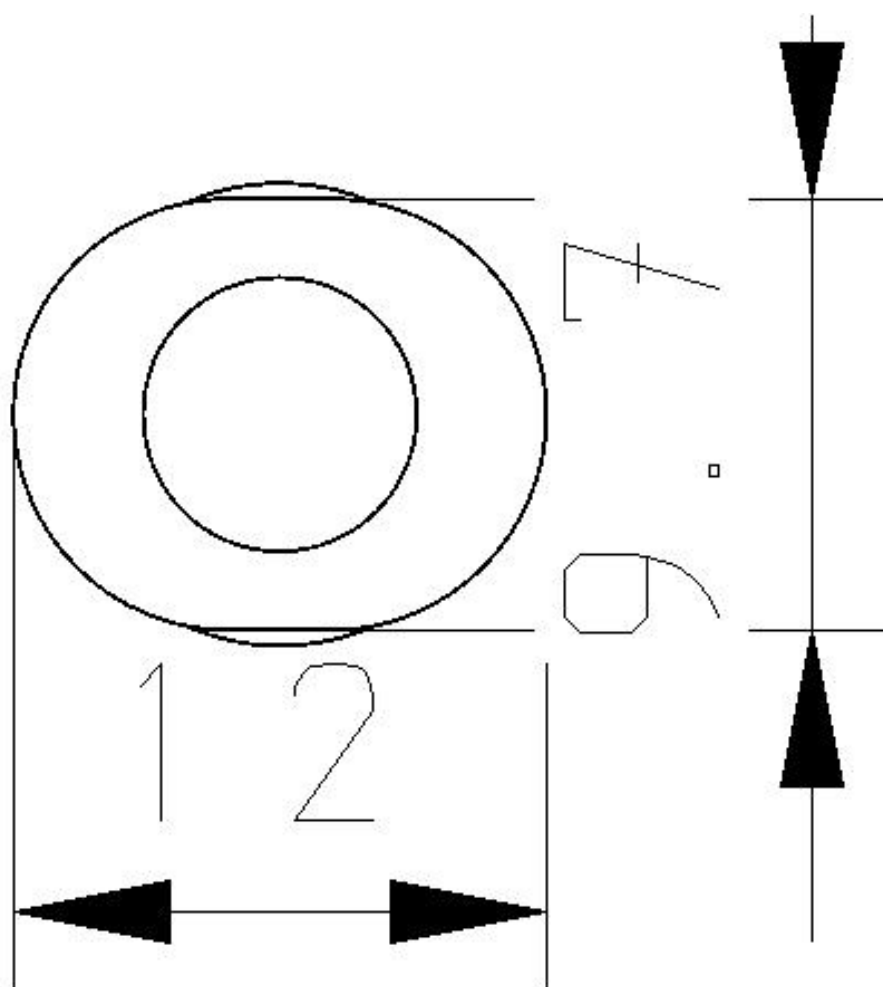


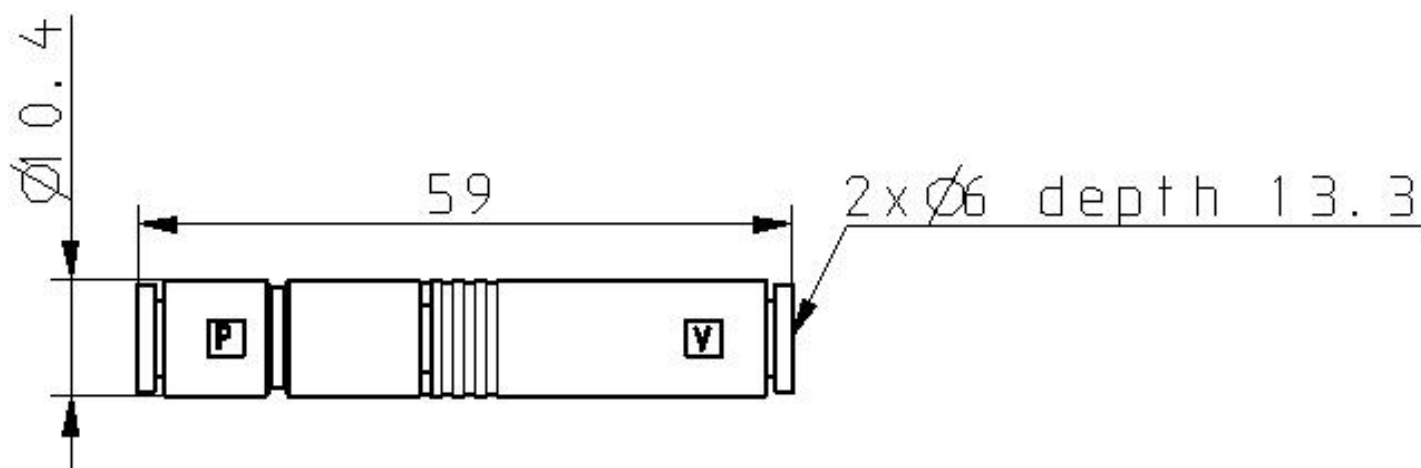
Vacuum ejector

Standard specifications

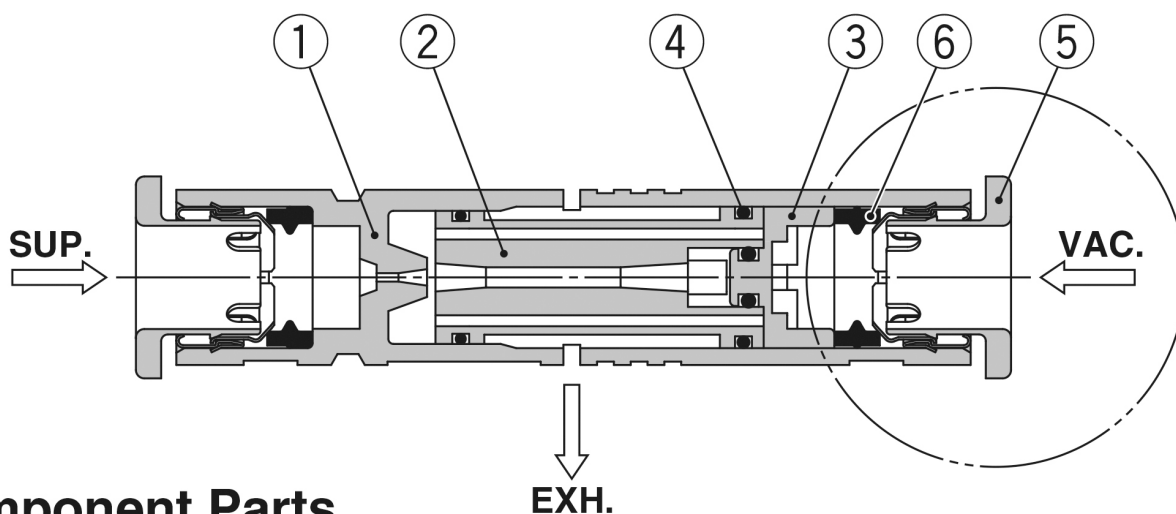
Nozzle Diameter	07 (0.7mm)
Vacuum Pressure	S (-85 kPa For ZU03 /-87 kPa for ZU04; -90 kPa:For ZU05/07)
Port Size	ø4 One-touch Fitting: for Nozzle 03, 04; ø6 One-touch Fitting: for Nozzle 05, 07
Usable tubing material	FEP, PFA, Nylon, Soft nylon, Polyurethane
Standard supply pressure	0.45 MPa
Air consumption	28 l/min (ANR)
Maximum suction flow rate	16 l/min (ANR)
Operating temperature range	-5 to 50 °C (no freezing)
Fluid	Air
Pressure range	0.1 to 0.6 MPa
Weight	0.004 Kg

Dimensions





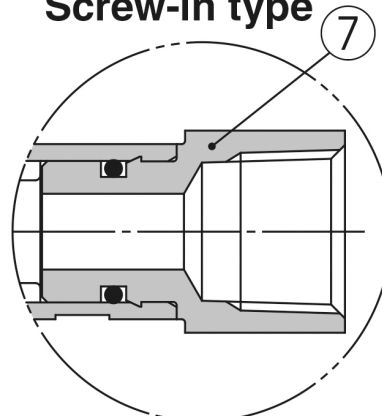
Constructions



Component Parts

No.	Description	Material	Note
1	Body	Resin	
2	Diffuser	Resin	Type S: White, Type L: Black
3	Cap	Resin	
4	O-ring	NBR	Grease applied
5	Cassette	—	
6	Seal	NBR	Grease applied
7	Screw-in stud	Brass	Electroless nickel plating

Screw-in type



Additional information

Catalogue

[ZU_A-B_EU.pdf](#)

Operation manuals

[OM_ZU_OM00201EN.pdf](#)