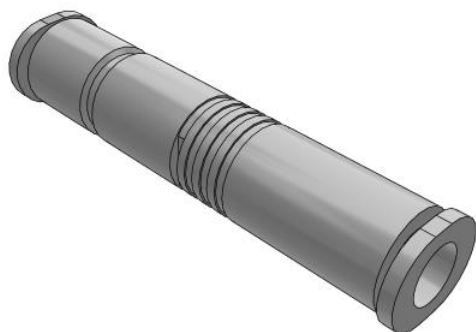


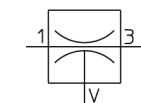


ZU*A, In-line Type Vacuum Ejector ZU05LA

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.

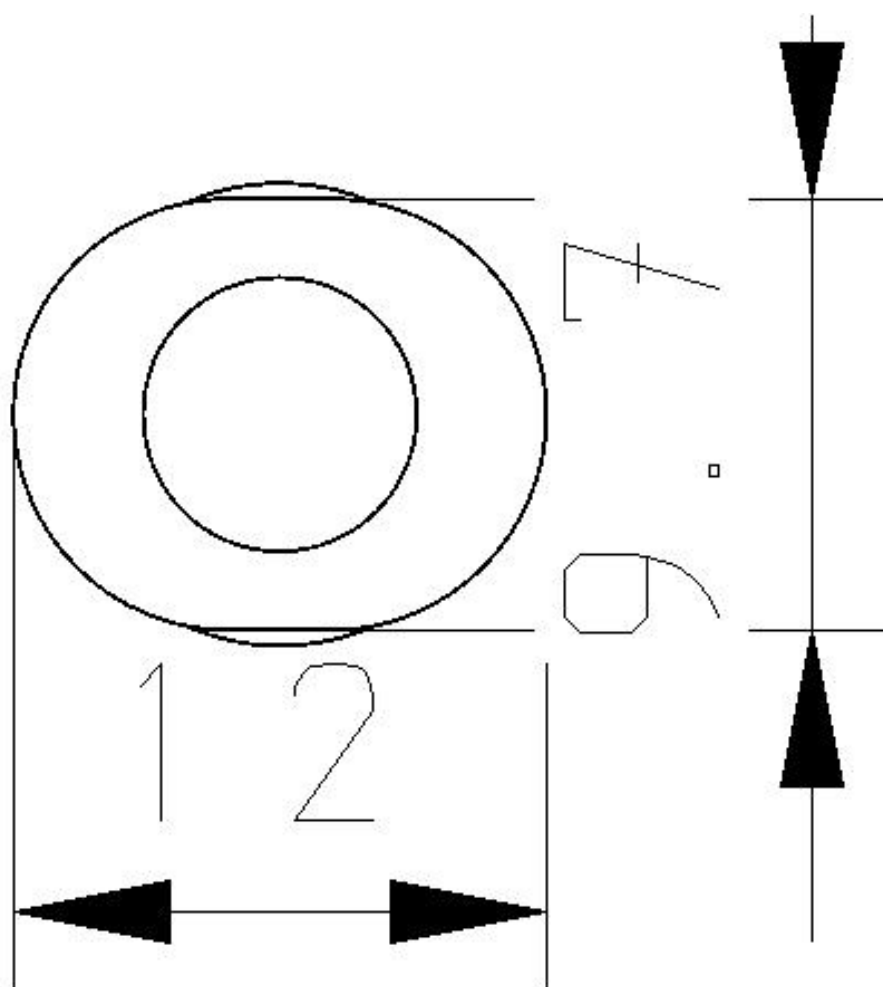


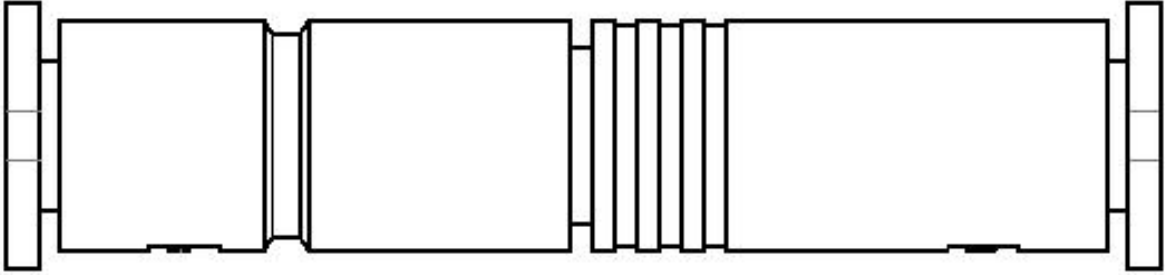
Vacuum ejector

Standard specifications

Nozzle Diameter	05 (0.5 mm)
Vacuum Pressure	L (-48 kPa)
Port Size	ø4 One-touch Fitting (ZU03, ZU04), ø6 One-touch Fitting (ZU05, ZU07)
Usable tubing material	FEP, PFA, Nylon, Soft nylon, Polyurethane
Standard supply pressure	0.45 MPa
Air consumption	14 l/min (ANR)
Maximum suction flow rate	7 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

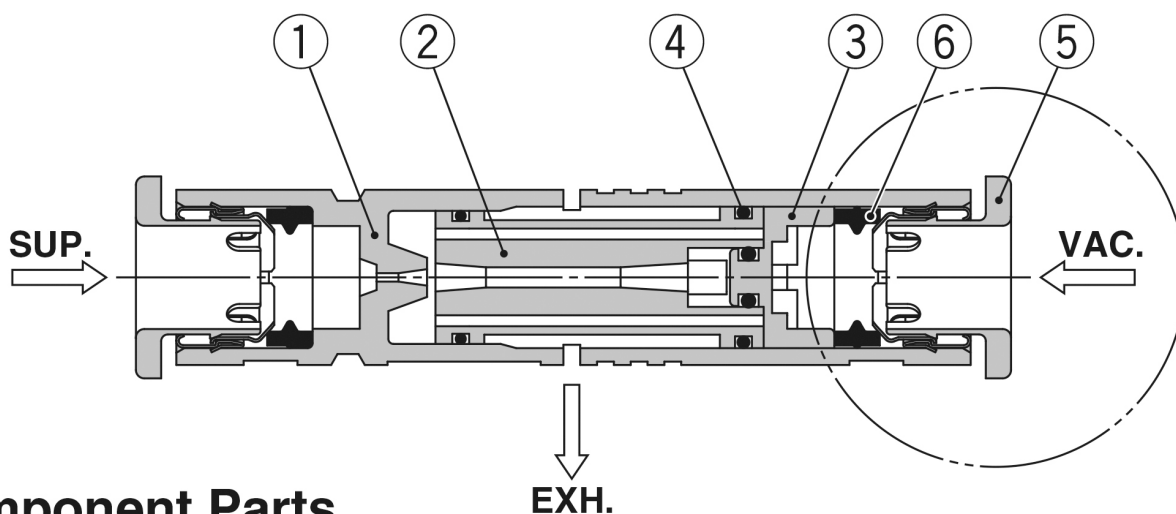
Dimensions





Specifications are subject to change without prior notice and any obligation on the part of the manufacturer.

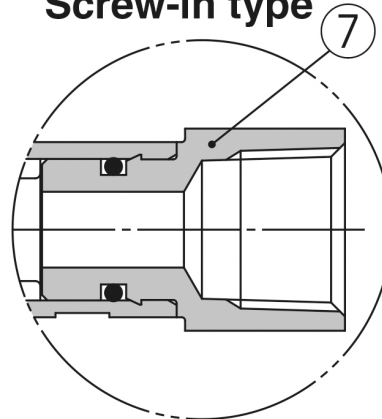
Constructions



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](#)