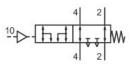
2024-04-23

#### **AVENTICS Exhaust module**





- Technical data Industry Medium Compressed air connection input Compressed air connection output Nominal flow Qn Min. working pressure Max. working pressure Max. working pressure Min. ambient temperature Max. ambient temperature Weight Housing material Seal material Part No.
- Industrial Compressed air Ø 6 Ø 6 720 I/min 0 bar 10 bar -10 °C 60 °C 0.08 kg Aluminum Nitrile rubber R422003186

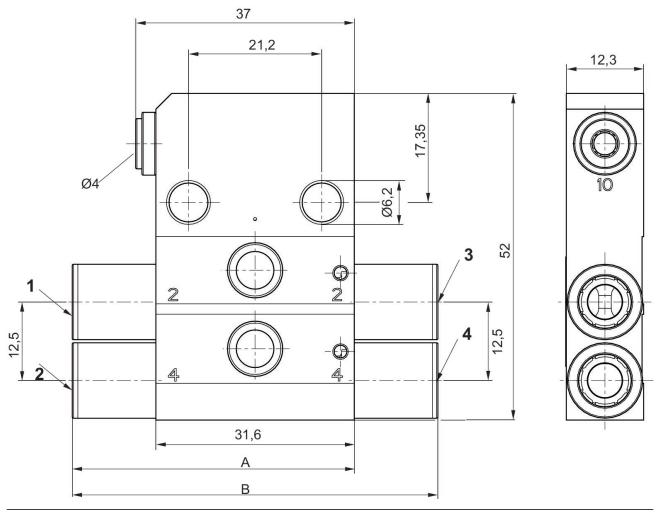


#### **Technical information**

When using polyurethane tubing, we recommend using additional stiffener sleeves. Particularly suitable for 5/3 CC valves, since the remaining pressure in the actuator can be exhausted when the control pressure is applied.

The exhaust module and the air circuit should be tested monthly to ensure they function correctly. Applications with vertical actuators with exhaust or pressure throttles and a maximum load of [[15] kg] as well as up to a speed of Vmax < [[33] mm/s].

### Dimensions



1) Connection 2, valve side

2) Connection 4, valve side

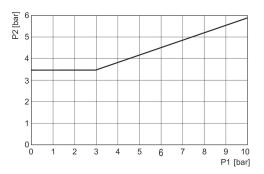
3) Operating line 2

4) Operating line 4

## Exhaust module, Stand-Alone

R422003186

# Minimum control pressure (depending on operating pressure)



p1 = pressure on connections 2 and 4, p2 = control pressure

	2 (NI/min ±15%)	4 (NI/min ±15%)	А	В
R422003118	1080	1400	46	58
R422003186	720	790	42	50
R422003188	280	300	38	42

module

Exhaust

2024-04-23

