

# Pneumatic sensor, Series SP1

- Qn 40 l/min

- Mounting orientation Any



Mounting orientation	Any
Working pressure min./max.	2 ... 6 bar
Ambient temperature min./max.	-15 ... 60 °C
Medium	Compressed air
Max. particle size	40 µm
Switching point precision	±0,2 mT
Switching time on	12 ms
Switching time off	25 ms
Weight	0,015 kg

## Technical data



Part No.

0820212201

## Technical information

The pressure dew point must be at least 15 °C under ambient and medium temperature and may not exceed 3 °C .

The oil content of compressed air must remain constant during the life cycle.

Use only the approved oils from AVENTICS. Further information can be found in the "Technical information" document (available in the MediaCentre).

Notice: This product may only be operated with oil-free, dry compressed air.

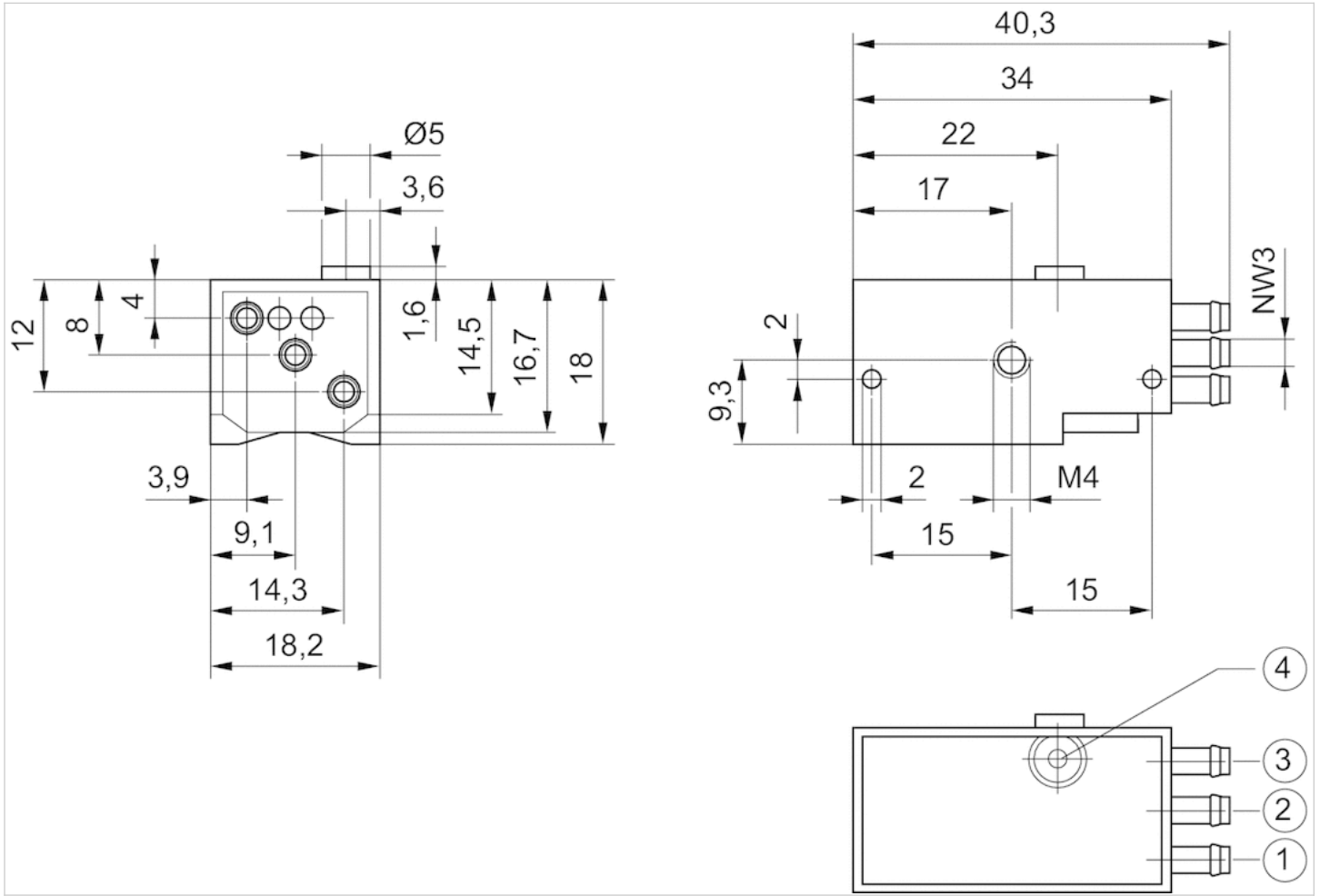
## Technical information

Material

Housing

Polyamide

# Dimensions



1) compressed air connection 2) output line 3) exhaust 4) visual indicator