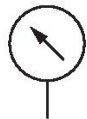
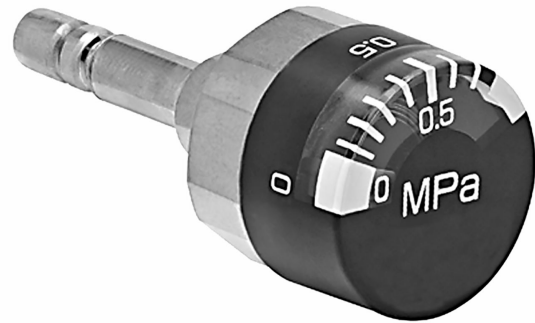


R412009413

## Series PG1 Pressure gauges

With the AVENTICS Series PG1 you can visualize and rely on a clear air pressure display for each of your pneumatic circuits. In addition to the parameters for controlling the air quality, supplying sufficient pressure is the basis for operating a reliable system within machine automation. Emerson offers mechanical pressure gauges that can be integrated into machines for diverse applications and air preparation systems. The specifications of the individual versions in the universal PG1 Series provide a selection of options, such as appearance, material, or the required type of mounting.



## Technical data

Industry	Industrial
Pressure gauge version	Bourdon tube pressure gauge Back port
Compressed air connection	Ø 4
Nominal diameter	15 mm
Min. range of application	0 bar
Max. range of application	10 bar
Min. display range	0 bar
Max. display range	10 bar
Medium	Compressed air Compressed air
Background color	Black
Main scale unit (outside)	MPa
Main scale color (outside)	White
Pointer color	Red
Weight	0.01 kg

## Material

Housing material	Acrylonitrile butadiene styrene
Material viewing window	Polystyrene

# Pressure gauge, Series PG1-ROB

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Material thread

Brass

Seal material

Polytetrafluorethylene

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## Dimensions in mm

