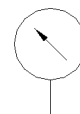


# precision pressure gauge

## MAP-40-4-1/8-EN

Part number: 162842

FESTO



## Data sheet

Feature	Value
Indicating range [bar]	0 ... 4 bar
Conforms to standard	EN 837-1
Nominal size of pressure gauge	40
Design structure	Bourdon-tube pressure gauge
Mounting type	Line installation
Operating medium	Inert gases Neutral fluids
Operating pressure	0 ... 4 bar
Alternating load factor	0,66
Measurement accuracy class	1,6
Protection class	IP43
Medium temperature	-20 ... 60 °C
Ambient temperature	-20 ... 60 °C
Materials note	Conforms to RoHS
Position of connection	Rear side central
Pneumatic connection	R1/8
Materials in contact with media	Brass
Material of threaded plug	Brass
Material housing	PBT
Material screen	PS
Housing colour	Black
Product weight	60 g
Note on operating and pilot medium	No acetylene No oxygen