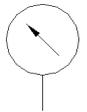


pressure gauge PAGN-23-1M-G18S

Part number: 8088992
Product to be discontinued

FESTO

Type to be discontinued. Available until 2022. See Support Portal for alternative products.



Data sheet

Feature	Value
Display range	0 ... 1 MPa
Nominal size of pressure gauge	23
Design structure	Bourdon-tube pressure gauge
Mounting type	Line installation
Operating medium	Inert gases Neutral fluids
Operating pressure MPa	0 ... 1 MPa
Operating pressure	0 ... 10 bar 0 ... 145 psi
Alternating load factor	0.6
Measurement accuracy class	5
Protection class	IP44
Storage temperature	-5 ... 50 °C
Medium temperature	-5 ... 50 °C
Ambient temperature	-5 ... 50 °C
Materials note	Conforms to RoHS
Position of connection	Rear side central
Pneumatic connection	G1/8 with sealing ring
Materials in contact with media	ABS-reinforced Brass
Material of threaded plug	ABS-reinforced
Material housing	ABS
Material screen	PMMA
Housing colour	Black
Product weight	6 g
Note on operating and pilot medium	No acetylene No oxygen