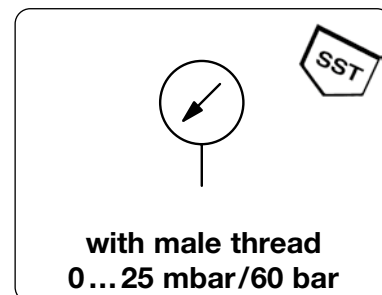


STAINLESS STEEL PRESSURE GAUGE WITH MALE THREAD

MS

Description	Pressure gauge with Bourdon tube or capsule, dust-protected and splash-proof. The capsule type gauge features an integrated restrictor against pressure peaks.	
Media	all media compliant with stainless steel, e.g. compressed air, gases or fluids	
Scale	Bourdon tube gauge: white background with black bar scale and red psi scale capsule type gauge: white background with black mbar scale	
Indicator accuracy	1.6% FS	Connection thread G $\frac{1}{8}$ or G $\frac{1}{4}$, on central back
Temperature range	medium 0 °C to 100 °C / 32 °F to 212 °F for capsule type gauge 0 °C to 200 °C / 32 °F to 392 °F for Bourdon tube gauge for appropriately conditioned compressed air down to -40 °C / -40 °F	
	ambient max. 60 °C / 140 °F	
Material	Housing: stainless steel 1.4301 Inspection glass: laminated safety glass at MS63, single strength glass at MS40 and MS50 Connection: stainless steel 1.4571	Seal: FKM at capsule gauge



Dimensions	Principle	Indicator accuracy	Display range	Order number	Order number
Ø A	R: Bourdon tube K: capsule tube	% FS	bar/mbar	G $\frac{1}{8}$	G $\frac{1}{4}$
mm					



Pressure gauge male thread on central back MS40 MS40/50/63

40	R	1.6	0 ... 2.5 0 ... 4 0 ... 6 0 ... 10 0 ... 16	MS4001-02 MS4001-04 MS4001-06 MS4001-10 MS4001-16	MS4002-02 MS4002-04 MS4002-06 MS4002-10 MS4002-16
50	R	1.6	0 ... 2.5 0 ... 4 0 ... 6 0 ... 10 0 ... 16 0 ... 25 0 ... 60		MS5002-02 MS5002-04 MS5002-06 MS5002-10 MS5002-16 MS5002-25 MS5002-60
63	K	1.6	0 ... 25 mbar 0 ... 60 mbar 0 ... 100 mbar 0 ... 160 mbar 0 ... 250 mbar 0 ... 400 mbar 0 ... 600 mbar		MS6302-B2 MS6302-B6 MS6302-C1 MS6302-C2 MS6302-C3 MS6302-C4 MS6302-C6
63	R	1.6	0 ... 1 0 ... 2.5 0 ... 4 0 ... 6 0 ... 10 0 ... 16 0 ... 25 0 ... 60		MS6302-01 MS6302-02 MS6302-04 MS6302-06 MS6302-10 MS6302-16 MS6302-25 MS6302-60



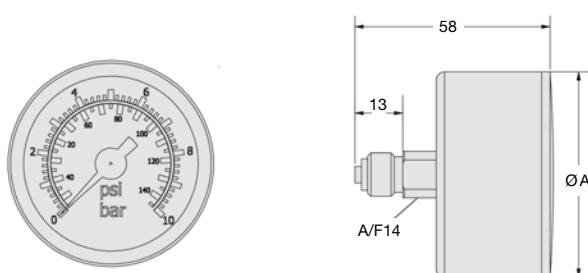
Gauges

1385

14

Special options, add the appropriate number

for oxygen specially cleaned MS....-...15



MS

* Product group

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Order example:
MS4001-02