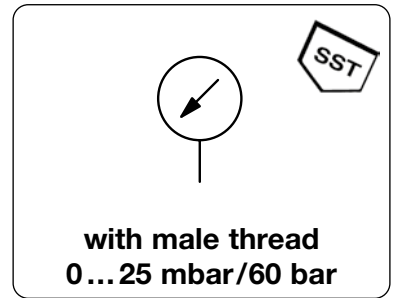


STAINLESS STEEL PRESSURE GAUGE WITH MALE THREAD

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

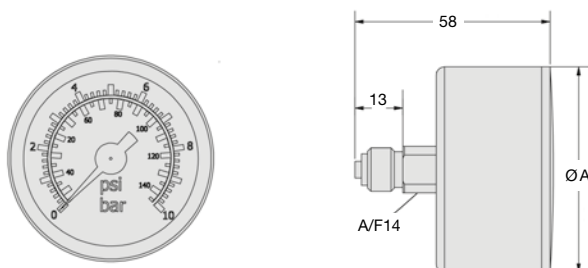


Dimensions	Principle	Indicator accuracy	Display range	Order number	Order number
\varnothing A	R: Bourdon tube	% FS	bar/mbar	G $\frac{1}{8}$	G $\frac{1}{4}$
mm	K: capsule tube				

Pressure gauge		male thread on central back	MS40	MS40/50/63
40	R	1.6	0 ... 2.5	MS4001-02
			0 ... 4	MS4001-04
			0 ... 6	MS4001-06
			0 ... 10	MS4001-10
			0 ... 16	MS4001-16
50	R	1.6	0 ... 2.5	MS5002-02
			0 ... 4	MS5002-04
			0 ... 6	MS5002-06
			0 ... 10	MS5002-10
			0 ... 16	MS5002-16
			0 ... 25	MS5002-25
63	K	1.6	0 ... 25 mbar	MS6302-B2
			0 ... 60 mbar	MS6302-B6
			0 ... 100 mbar	MS6302-C1
			0 ... 160 mbar	MS6302-C2
			0 ... 250 mbar	MS6302-C3
			0 ... 400 mbar	MS6302-C4
			0 ... 600 mbar	MS6302-C6
63	R	1.6	0 ... 1	MS6302-01
			0 ... 2.5	MS6302-02
			0 ... 4	MS6302-04
			0 ... 6	MS6302-06
			0 ... 10	MS6302-10
			0 ... 16	MS6302-16
			0 ... 25	MS6302-25
0 ... 60	MS6302-60			



Special options, add the appropriate number
for oxygen specially cleaned MS15



MS

Order example:
MS4001-02

PDF CAD
www.aircom.net

Gauges
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