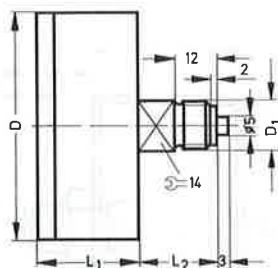




In continuous operation (static pressure), gauges may only be loaded up to $\frac{3}{4}$ of their full scale value.



Outside dia. D	D ₁	L ₁	L ₂
40	G ¹ / ₈	24	20
50	G ¹ / ₄	28	22
63	G ¹ / ₄	28	22'

Type	MA-40-10 ^{-1/8}	MA-50-10* MA-50-16	MA-50-2.5 MA-63-1	MA-63-10* MA-63-16
Suitable for following service units	FRC- ^{1/8} LFR- ^{1/8} LR- ^{1/8} -F FRC- ^{1/8} -S LFR- ^{1/8} -S LR- ^{1/8} -S	FRC- ^{1/4} LFR- ^{1/4} LR- ^{1/4} FRC- ^{1/4} -S LFR- ^{1/4} -S LR- ^{1/4} -S FRC- ^{3/8} -S-B LFR- ^{3/8} -S-B LR- ^{3/8} -S-B FRC- ^{3/8} -B LFR- ^{3/8} -B LR- ^{3/8} -B FRC- ^{1/2} LFR- ^{1/2} LR- ^{1/2} -B FRC- ^{1/2} -S LFR- ^{1/2} -S LR- ^{1/2} -S FRC-....-D FRO-....-D LFR-....-D LR-....-D	LRN- ^{1/4} LRN- ^{1/4} -F LFRN- ^{1/4} -B	FRC- ^{3/4} -D FRO- ^{3/4} -D LR- ^{3/4} -D FRO-1-D LR-1-D

* For service units with nominal pressure of 7 bar

Order code		Outside diameter		
Part No./Type	Indicating range	40 mm	50 mm	63 mm
	0 to 0.25 bar			7169 MA-63-0.25
	0 to 1 bar			6735 MA-63-1
	0 to 2.5 bar		204 655 MA-50-2.5	204 659 MA-63-2.5-B
	0 to 10 bar	206 804 MA-40-10- ¹ / ₈	204 658 MA-50-10	204 662 MA-63-10
	0 to 16 bar	204 654 MA-40-16- ¹ / ₈	205 600 MA-50-16	204 663 MA-63-16
Medium		Compressed air, filtered (lubricated or unlubricated)		
Design		Bourdon tube pressure gauge		
Mounting		Threaded connection		
Connection		G ¹ / ₈	G ¹ / ₄	
Connection position		Centre of rear side		
Temperature range*		- 10 to + 60 °C		
Class		2.5 (DIN 16 005)		
Materials		Housing: plastic black; black dial, yellow inscription		
Weight		0.060 kg	0.110 kg	0.130 kg

Subject to change