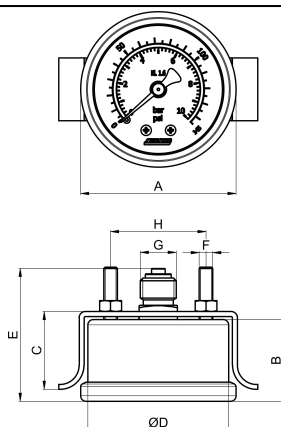


standard manometer series MA057



design	bourdon tube manometer - standard construction with mounting clamp and 3-square front ring according EN 837-1
nominal size	diameter 40mm, 50mm and 63mm
accuracy	class 1,6
medium temperature	max. +60°C
ambient temperature	-20...+60°C
temperature effect	±0,4%/10K of full scale on deviation from normal temperature 20°C
material	body sheet steel, front ring 3-square chromium-plated pressure connection brass measuring unit and movement copper based alloy front glass plastic crystal clear
application	constant load: 3/4 x full scale alternating load: 2/3 x full scale short time: full scale
application	for gaseous and liquid, not highly viscous or crystallising fluids, which do not attack copper alloys

dimensions



diameter [mm]	thread G	A	B	C	D	E	F	H	weight [app. kg]
40	1/8"	46,6	27	28,5	41,3	45	M4	24	0,09
50	1/4"	57	29	28,5	52	48	M5	35	0,14
63	1/4"								

illustrations are non-binding
all designs, configurations, measurements and materials are subject to change without prior notice