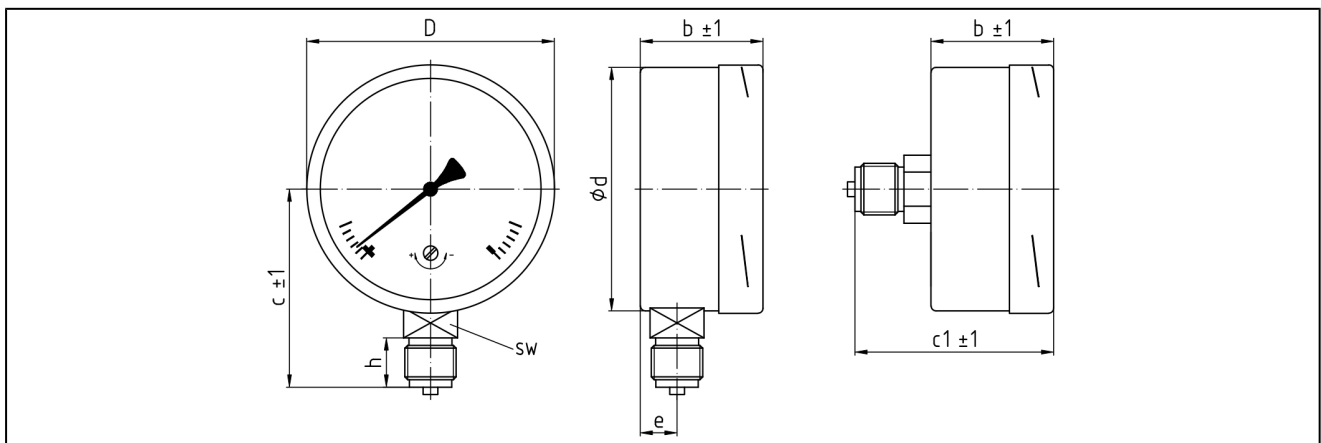


manometer - mbar scale



design	capsule manometer according to EN 837-3, with zero adjustment on the front side
nominal size	diameter 63, 100 and 160mm
accuracy	class 1,6
medium temperature	max. +100°C
ambient temperature	-20...+60°C
temperature effect	±0,6%/10K of full scale on deviation from normal temperature 20°C
protection class	IP54 according to EN60529
material	body stainless steel AISI 304 pressure connection stainless steel AISI 316Ti measuring unit stainless steel AISI 316Ti motion work stainless steel AISI 316Ti front glass flat instrument glass
application	alternating load: 10 x full scale
application	for gaseous, dry and aggressive medias

dimensions



diameter [mm]	thread G	b	c	c1	d	D	e	SW	weight [app. kg]
63	1/4"	42	54	55	62	62	11	14	
100	1/2"	50	82	82	99	101	15	22	
160	1/2"	50	118	82	159	161	16	22	

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