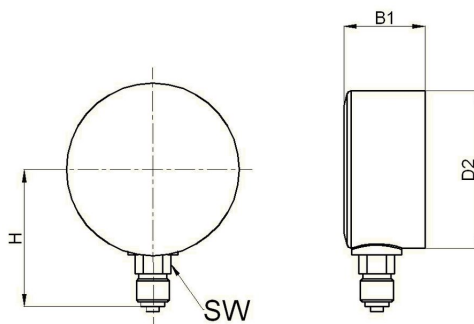


Standard pressure gauge in welding technology version



Design type	Bourdon tube pressure gauge in welding version according to ISO 5171 , Pressure relief opening in the rear wall
Nominal size	Diameter 63mm
Accuracy	Class 2,5
Medium temperature	max. +60°C
Ambient temperature	-20...+60°C
Material	Housing Steel brass-coloured Measuring element and pointer mechanism Copper alloy Sight glass Polycarbonate
Applications	Static load 3/4 x Full-scale value Alternating load 2/3 x Full-scale value short-term Full-scale value
Application	For equipment and systems for welding, cutting and other similar applications

Dimensions



Diameter [mm]	Thread G	B1	D2	H	SW	Weight [approx. kg]
63	1/4"	29	62	53,5	14	0,15

Diameter [mm]	Pressure range [bar]	Inscription	Type Bottom connection
63	0-16	"oxygen"	401
63	0-315	"oxygen"	404
63	0-2,5	"acetylene"	411
63	0-40	"acetylene"	413



