

## Pressure gauges with bourdon tube and glycerine filling Polyamide Screw Ring Case

Nominal size ND 100  
Connection position bottom

Type: 5410KS



### Application

For liquid or gaseous media that are not highly viscous and non-crystallising, in particular, where a impact resistant, resistant, stainless and dense housing is required.


## Special Features

- o Protection IP 54
- o Accuracy class 1.0
- o Case with Screw ring, rugged plastic, glass fiber reinforced polyamide 6B

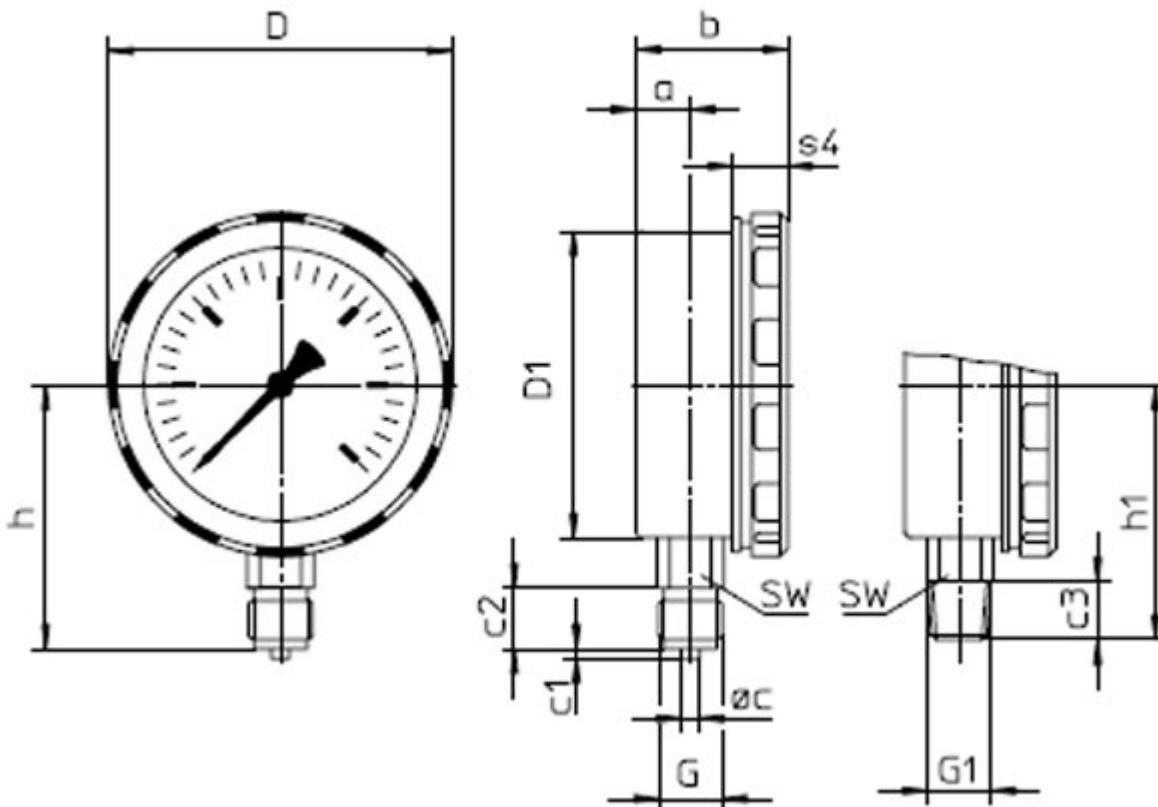
## Pressure Ranges

0 ... 0,6 bar to 0 ... 1000 bar

## Technical Data

Type	5410KS
Nominal size	100
Design	
Accuracy	1,0 to EN 837-1
Pressure Ranges	0...0,6 bar to 0...1000 bar
Case	rugged plastic, glass fiber reinforced polyamide 6B
Ring	Screw ring
Window	Instrument glass
Dial	Aluminium white, black figures
Pointer	Aluminium black
Movement	Brass/German silver
Pressure element	brass
Pressure connection - position	Brass radial bottom
- thread	G 1/2 B
Case filling	glycerine
Protection	IP 54 to EN 60 529 / IEC 529
weight	0,45 kg

## Dimensions



Type	NG	D	D1	a	b	c	c1	c2	c3	G	G1	h $\pm$ 1	h1 $\pm$ 1	s4
5410 KS	100	113	101	18	50	6	3	20	19	G1/2 B	½ NPT	87	84	18

Modifications reserved