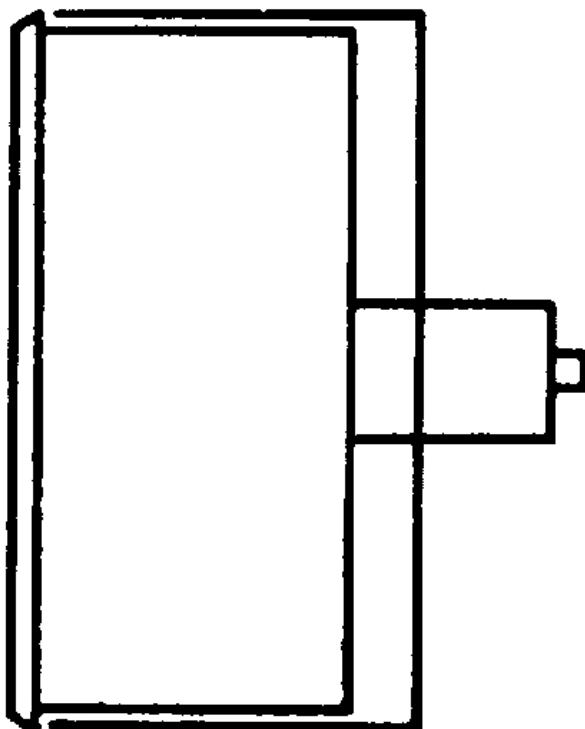


Glycerine filled Bourdon tube pressure gauges



Technical Specifications

Type
D7

Nominal size
100

accuracy class (EN 837-1/6)
1.6

ranges (EN 837-1/5)
see ordering table

application area
static load: $\frac{3}{4}$ x full scale value
dynamic load: $\frac{2}{3}$ x full scale value
short-term: Full scale value

Operating temperature range
Ambient: -20/+60 °C

Connection
stainless steel 316 Ti/316 L, centre back

Measuring element
Bourdon tube

movement
Brass

Dial
Aluminium, white
Scaling: black
RF100EGly

Pointer
Aluminium, black

Housing
Stainless steel 304, with blow-out

crimped bezel
Stainless steel 304

window
Plastic

filling liquid
glycerine (99.5 %)

Versions

Range	Mounting type	Type		Part number
-1/+0 bar	clamp fixing	RF100EGly D752	●	85201752
-1/+0.6 bar	clamp fixing	RF100EGly D752	●	85202752
-1/+1.5 bar	clamp fixing	RF100EGly D752	●	85203752
-1/+3 bar	clamp fixing	RF100EGly D752	●	85204752
-1/+5 bar	clamp fixing	RF100EGly D752	●	85205752
-1/+9 bar	clamp fixing	RF100EGly D752	●	85206752
-1/+15 bar	clamp fixing	RF100EGly D752	●	85207752
0/1 bar	clamp fixing	RF100EGly D752	●	85210752
0/1.6 bar	clamp fixing	RF100EGly D752	●	85211752
0/2.5 bar	clamp fixing	RF100EGly D752	●	85212752
0/4 bar	clamp fixing	RF100EGly D752	●	85213752
0/6 bar	clamp fixing	RF100EGly D752	●	85214752
0/10 bar	clamp fixing	RF100EGly D752	●	85215752
0/16 bar	clamp fixing	RF100EGly D752	●	85216752
0/25 bar	clamp fixing	RF100EGly D752	●	85217752
0/40 bar	clamp fixing	RF100EGly D752	●	85218752
0/60 bar	clamp fixing	RF100EGly D752	●	85219752
0/100 bar	clamp fixing	RF100EGly D752	●	85220752

0/160 bar	clamp fixing	RF100EGly D752	●	85221752
0/250 bar	clamp fixing	RF100EGly D752	●	85222752
0/400 bar	clamp fixing	RF100EGly D752	●	85223752
0/600 bar	clamp fixing	RF100EGly D752	●	85224752
0/1000 bar	clamp fixing	RF100EGly D752	●	85225752

- in-stock items
- Non-stock items