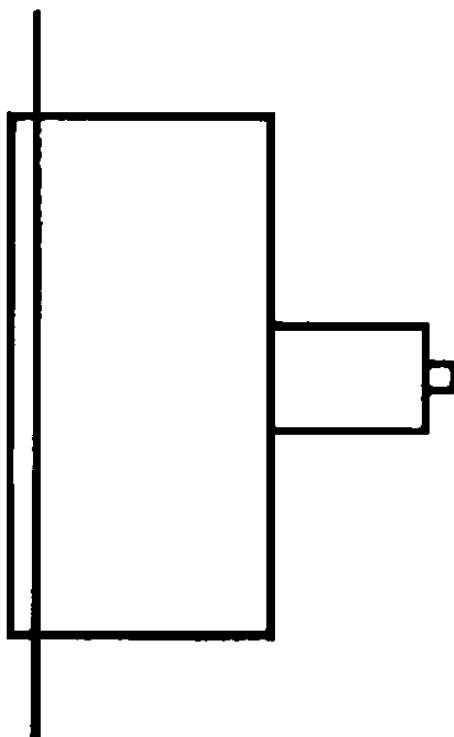


Glycerine filled Bourdon tube pressure gauges



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	3-hole fixing, panel mounting bezel	RF100EGly D732	●	85201732
-1/+0.6 bar	3-hole fixing, panel mounting bezel	RF100EGly D732	●	85202732
-1/+1.5 bar	3-hole fixing, panel mounting bezel	RF100EGly D732	●	85203732
-1/+3 bar	3-hole fixing, panel mounting bezel	RF100EGly D732	●	85204732
-1/+5 bar	3-hole fixing, panel mounting bezel	RF100EGly D732	●	85205732
-1/+9 bar	3-hole fixing, panel mounting bezel	RF100EGly D732	●	85206732
-1/+15 bar	3-hole fixing, panel mounting bezel	RF100EGly D732	●	85207732
0/1 bar	3-hole fixing, panel mounting bezel	RF100EGly D732	●	85210732
0/1.6 bar	3-hole fixing, panel mounting bezel	RF100EGly D732	●	85211732
0/2.5 bar	3-hole fixing, panel mounting bezel	RF100EGly D732	●	85212732
0/4 bar	3-hole fixing, panel mounting bezel	RF100EGly D732	●	85213732
0/6 bar	3-hole fixing, panel mounting bezel	RF100EGly D732	●	85214732
0/10 bar	3-hole fixing, panel mounting bezel	RF100EGly D732	●	85215732
0/16 bar	3-hole fixing, panel mounting bezel	RF100EGly D732	●	85216732
0/25 bar	3-hole fixing, panel mounting bezel	RF100EGly D732	●	85217732
0/40 bar	3-hole fixing, panel mounting bezel	RF100EGly D732	●	85218732
0/60 bar	3-hole fixing, panel mounting bezel	RF100EGly D732	●	85219732
0/100 bar	3-hole fixing, panel mounting bezel	RF100EGly D732	●	85220732

0/160 bar	3-hole fixing, panel mounting bezel	RF100EGly D732	●	85221732
0/250 bar	3-hole fixing, panel mounting bezel	RF100EGly D732	●	85222732
0/400 bar	3-hole fixing, panel mounting bezel	RF100EGly D732	●	85223732
0/600 bar	3-hole fixing, panel mounting bezel	RF100EGly D732	●	85224732
0/1000 bar	3-hole fixing, panel mounting bezel	RF100EGly D732	●	85225732

● in-stock items

● Non-stock items