## **Pressure Gauge**





## **Specifications:**

Nominal Size : 63mm

Accuracy Class : 1.6 according to Din 16005

Over Range Protection : 1.3 times full scale (temporary)

Case & Bezel : Stainless Steel 1.4301 (304)

Window : Plexiglass

Dial : Aluminium, White, Scale & markings black

according to Din 16109

Pointer : Aluminium, black according to Din 16099

Movement : Cu Zu (Brass)

Wetted parts

Measuring element

≤40 Bar

: Bourdon tube, Copper Alloy Helical tube, 1.4571 (s.s.316)

Cu Zn (Brass)

≥60 Bar up to 400 bar ≥400 Bar

Pressure connection

: G1/4 A (1/4" BSP) Din 16288

Liquid Filling : Glycerine : <2.5 Bar 86.5%

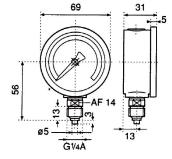
≥2.5 Bar 99.5%

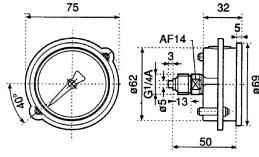
Temperature Range

Connection Thread

- Media : +80°C Max. - Ambient -25°C to +60°C

Weight approx. : 0.21 Kg





Dimensions: Millimetres

## **Part Number Table**

Description	Part Number
Pressure Gauge, -1 to 0 Bar	1454016002
Pressure Gauge, 2.5 Bar	1454072002
Pressure Gauge, 10 Bar	1454075002
Pressure Gauge, 25 Bar	1454078002
Pressure Gauge, 100 Bar	1454081002
Pressure Gauge, 160 Bar	1454082002
Pressure Gauge, 250 Bar	1454084002
Pressure Gauge, 400 Bar	1454086002

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