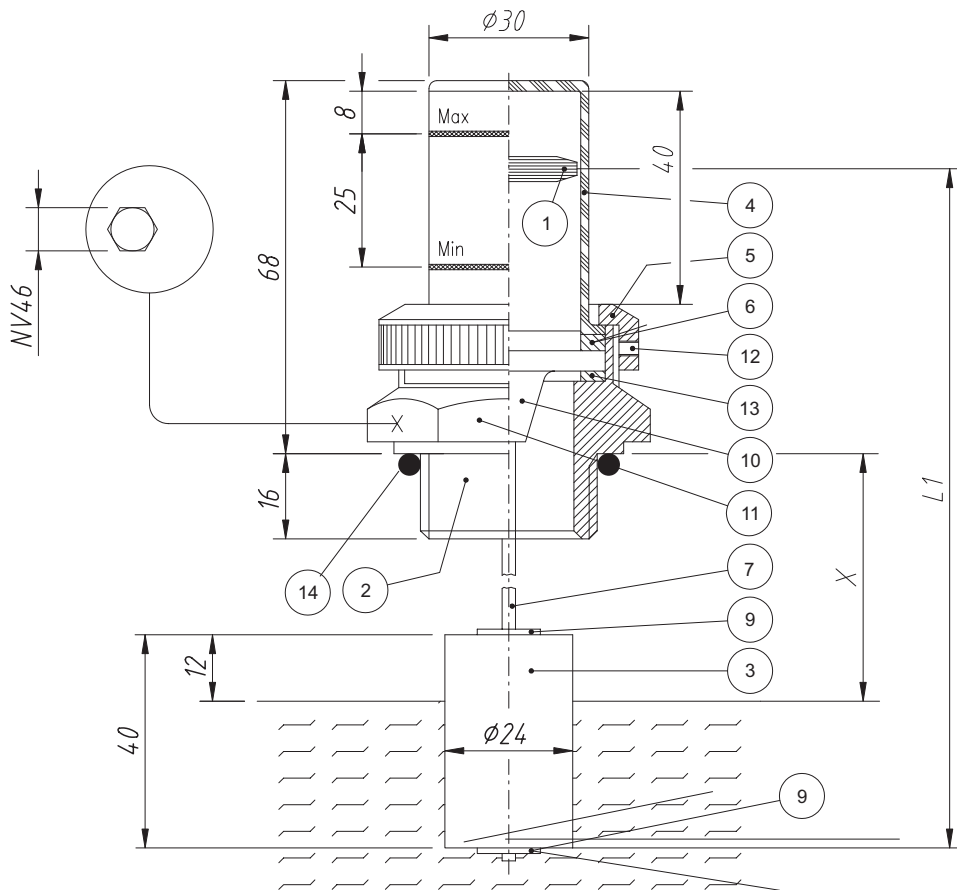
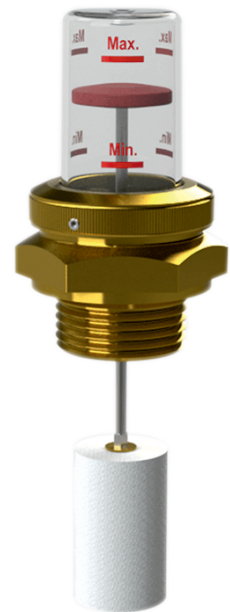


This type of oil level indicator is used in hermetically sealed transformers. The oil level gauge is screwed into the tank without gas cushion. It shows the level of the oil in the filling pipe and thus offers the possibility to monitor for; Gas formation in the transformer, accumulation of air pockets in the tank, indicator of large leaks from the tank. Highly visible red indicator for oil level and each completely assembled unit, pressure tested.

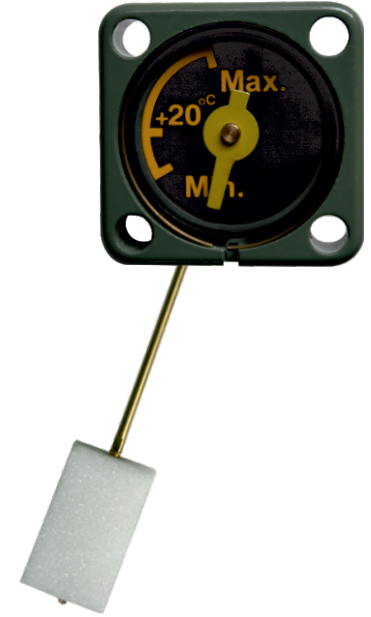
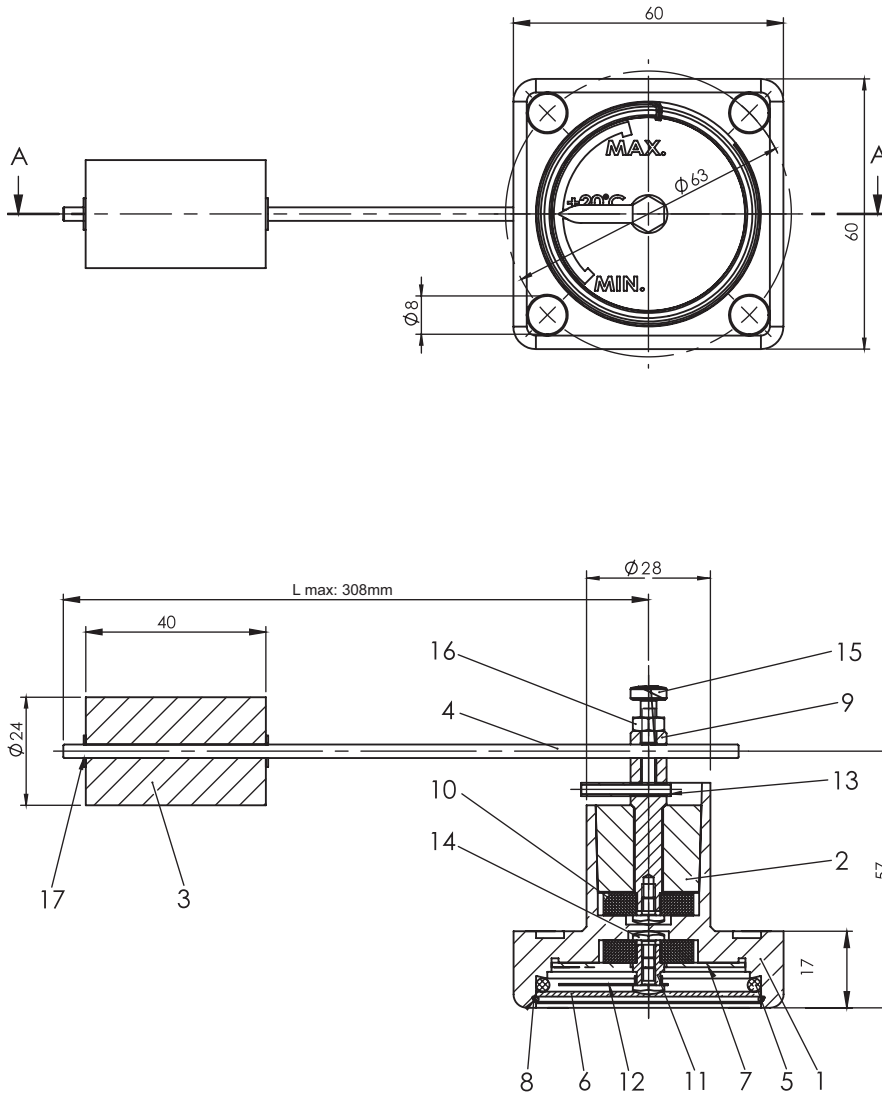


Nr	Part Name
1	Max Pointer
2	Brass Body
3	Float
4	Screen
5	Brass Ring
6	Sealing Or
7	Float Shaft
9	Ring Stopper
10	Center Ring
11	Brass Body
12	Lock Screw
13	Nbr Gasket
14	O-ring or Flat Gasket

Please inform us about required L1 dimension on order



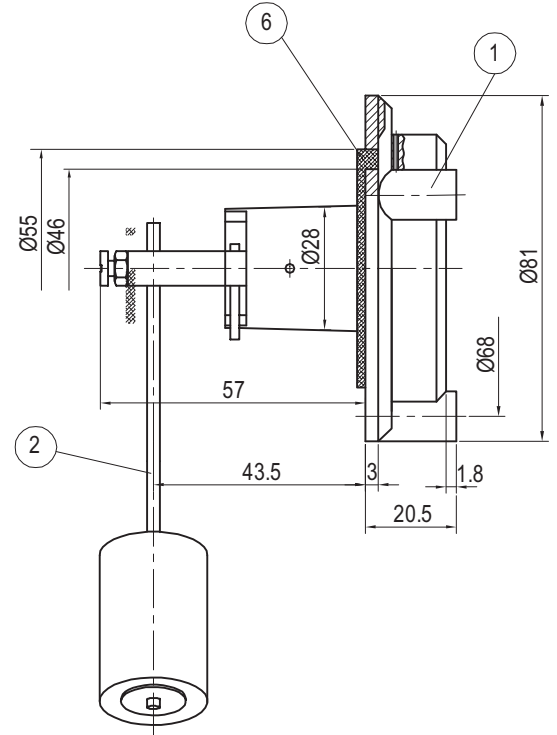
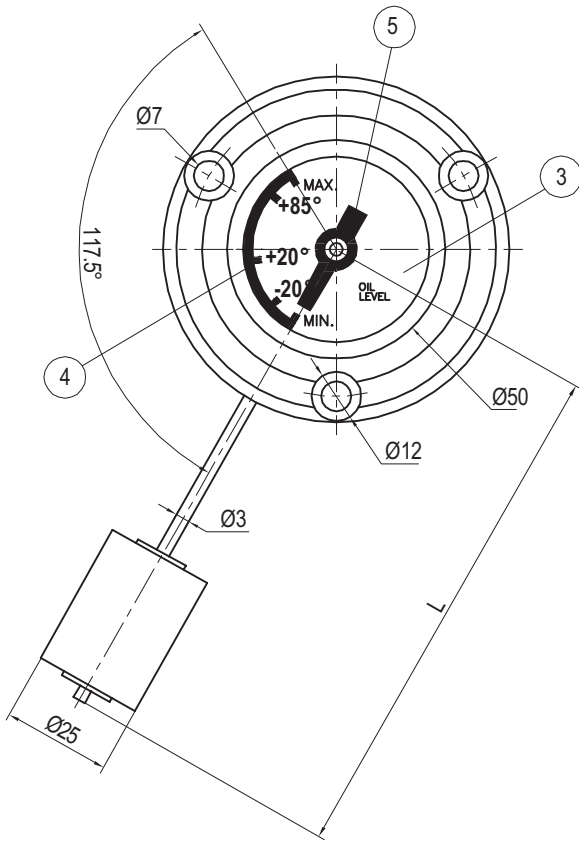
The radial movement of the float is transmitted magnetically to the pointer.
The magnet connected to the float-lever mechanism, drives the polarized indicator magnet connected to the pointer.



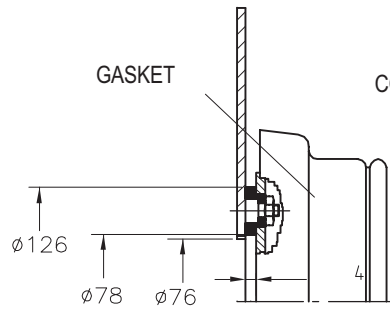
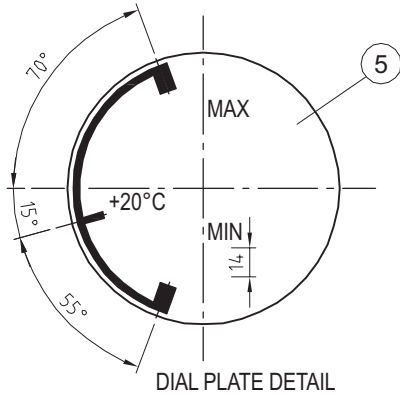
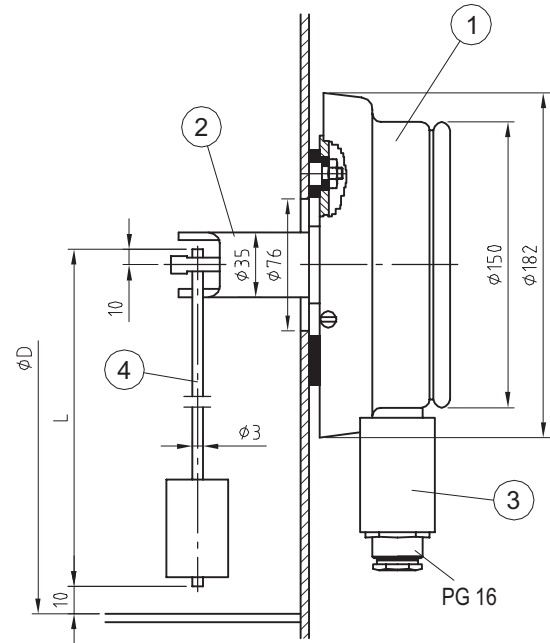
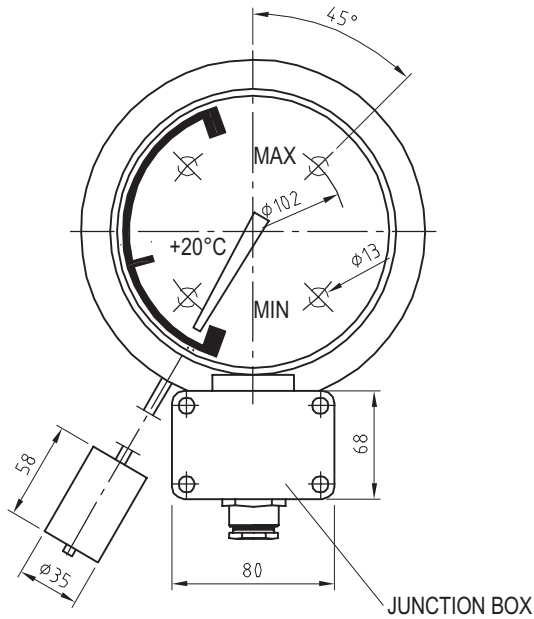
The float lever is delivered with 308 mm length as standard. It's length can be freely adjusted by the customer.

Case	Injected aluminium RAL 7033
Indicator dial	Aluminium sheet
Pointer	Brass
Indicator glass	Polycarbonate
Joint glass	Nitrile rubber
Float	Cellular type plastic foam

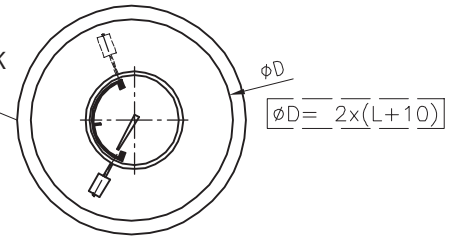
Nr	Part Name	Part Number	Material	Qty
1	Body	DIN 42569 A-1	GD-AL lack. RAL 7033	1
2	Roll	DIN 42569 A-2	PA 6	1
3	Fleat	DIN 42569 A-3	Rohacell 51 IG	1
4	Handle for Fleat	DIN 42569 A-4	Ms 70	1



Item	Qty	Description	Technical Date / Designation
6	1	FLAT GASKET	NBR LP 1100
5	1	ARROW	Brass Ms58
4	1	DIAL PLATE	ALUMINIUM
3	1	FRONT GLASS	Polycarbonate 143 R
2	1	FLOAT LEVER	Brass Ms 70
1	1	MAIN BODY	ALUMINIUM

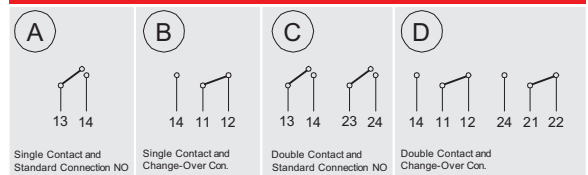


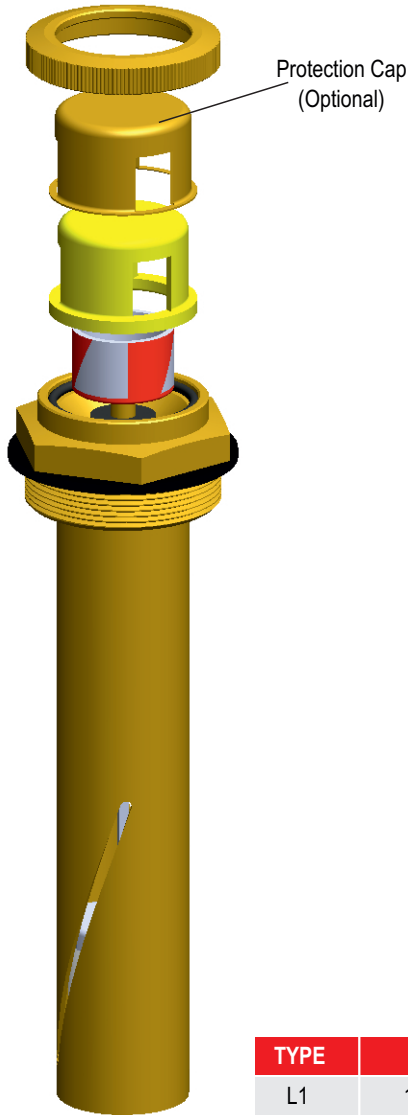
CONSERVATOR TANK



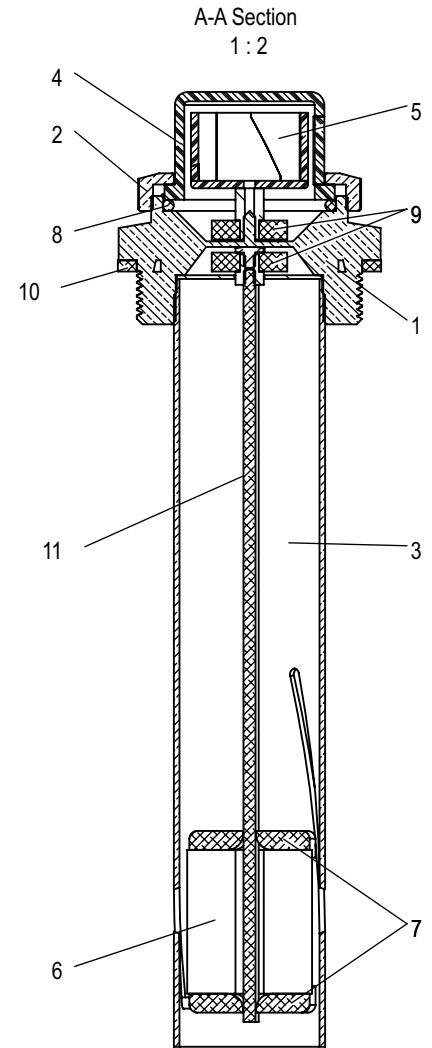
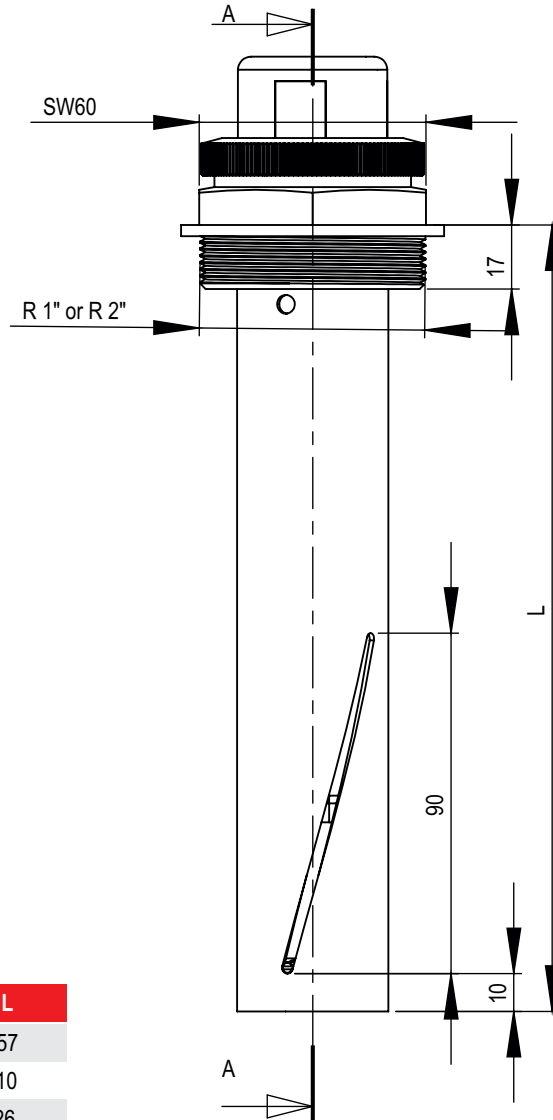
Item	Qty	Description	Technical Date / Designation
6	1	FLAT GASKET	NBR LP 1100
5	1	ARROW	Brass Ms58
4	1	DIAL PLATE	ALUMINIUM
3	1	FRONT GLASS	Polycarbonate 143 R
2	1	FLOAT LEVER	Brass Ms 70
1	1	MAIN BODY	ALUMINIUM

CONNECTION DIAGRAM Acc. to EN 50005





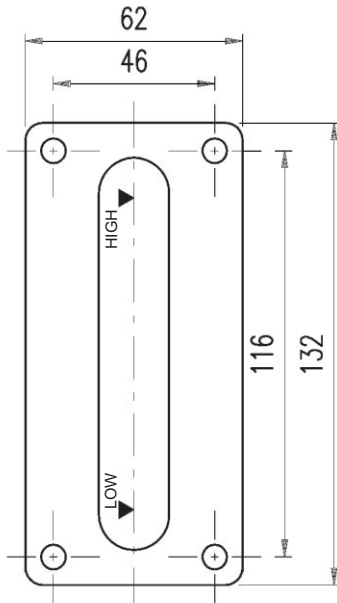
Protection Cap
(Optional)



TYPE	L
L1	157
L2	210
L3	226

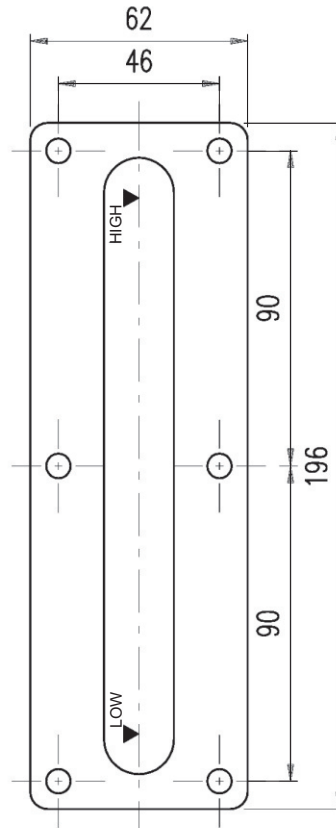
No.	Q'ty	Description	Explanation
1	1	Body	MS58
2	1	Press Nut	MS58
3	1	Tube	MS58
4	1	Cap	POLIKARBON
5	1	Scale	PA6
6	1	Float	ROHACELL
7	2	Float Handle	Aluminium
8	1	O-ring	NBR70
9	2	Magnet	---
10	1	Flat Gasket	NBR70
11	1	Float Lever	Aluminium

Small



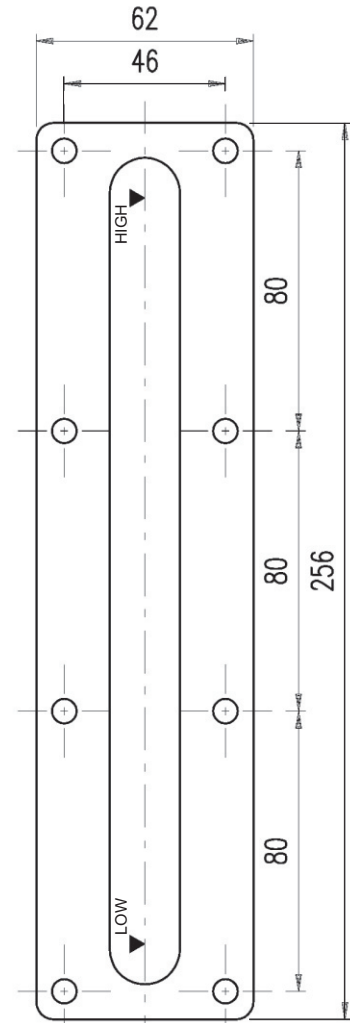
Dimensions in mm.

Medium

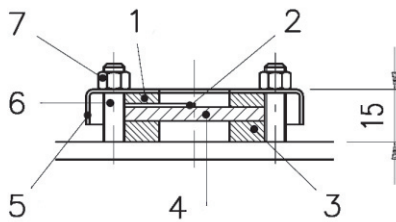


Dimensions in mm.

Large

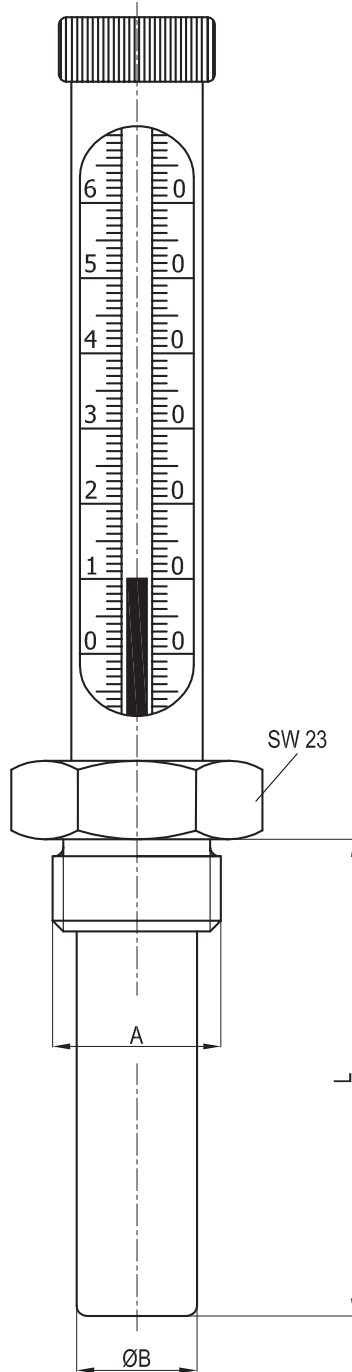


Dimensions in mm.



They give an optic indication of the oil level inside a transformer tank or inside a conservator. The steel frame must be bolted to the wall of an hermetic transformer or to the end of a conservator of a conventional transformer.

No:	Description	Material
1	Gasket outer	NBR
2	Sighting plate	Aluminium
3	Gasket inner	NBR
4	Window plex	Plexiglass
5	Window frame	Cr-Ni 1.5mm
6	Stud M6	(not supplied)
7	Nut M6	(not supplied)



MACHINE - GLASS THERMOMETER

Working liquid	Alcohol
Working limit (C)	0-130°C
Immersion length (L)	63-100mm
Connection diameter (A)	R1½"
Bulb diameter (B)	dia.:12



- These thermometers are for indoor use.