



## LEVEL GAUGE VALVES LGC400

## **DESCRIPTION**

The LGC stainless steel level gauge valves are specially conceived to supervise the functioning and visualize the liquid level in pressure operated pumps, reservoirs and other equipment.

These valves are designed to be used with tubular glass, which can be supplied with the units.

## MAIN FEATURES

Stainless steel construction. Simple and cost-effective design.

PTFE packing.

OPTIONS: Fitted with glass and protection guard.

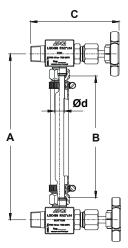
1/4" bottom drain connection.

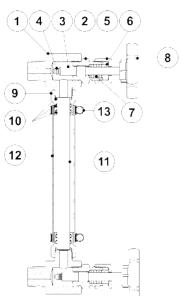
**AVAILABLE** 

MODELS: LGC400 – stainless steel.

SIZES: 1/2" x 14 mm.

CONNECTIONS: Male threaded ISO 7 R.







LIMITING CONDITIONS	
Maximum operating pressure	12 bar
Maximum operating temperature	200 °C

DIMENSIONS (mm)						
SIZE	Α	В	С	d	WEIGHT (kg)	
1/2" x 14	*	**	122	14	***	

- \* Dimension to be provided by customer;
- \*\* Dimension B is obtained by subtracting 61 mm to dimension A;
- \*\*\* Weight to be determined according to dimensions A and B.

MATERIALS				
POS.	DESIGNATION	MATERIAL		
1	Body	AISI 316 Ti / 1.4571		
2	Bonnet	AISI 316 Ti / 1.4571		
3	Stem	AISI 316 Ti / 1.4571		
4	Plug	AISI 316 Ti / 1.4571		
5	Packing nut	AISI 316 Ti / 1.4571		
6	Packing gland	AISI 316 Ti / 1.4571		
7	Packing set	PTFE		
8	Handwheel	PP GF30		
9	Glass guide	AISI 316 / 1.4401		
10	O-rings	Viton		
11	Glass	Borosilicate		
12	Glass protection guard	AISI 304 / 1.4301		
13	Hose clamp	Zinc plated steel		

<sup>\*</sup> Available spare parts.

We reserve the right to change the design and material of this product without notice