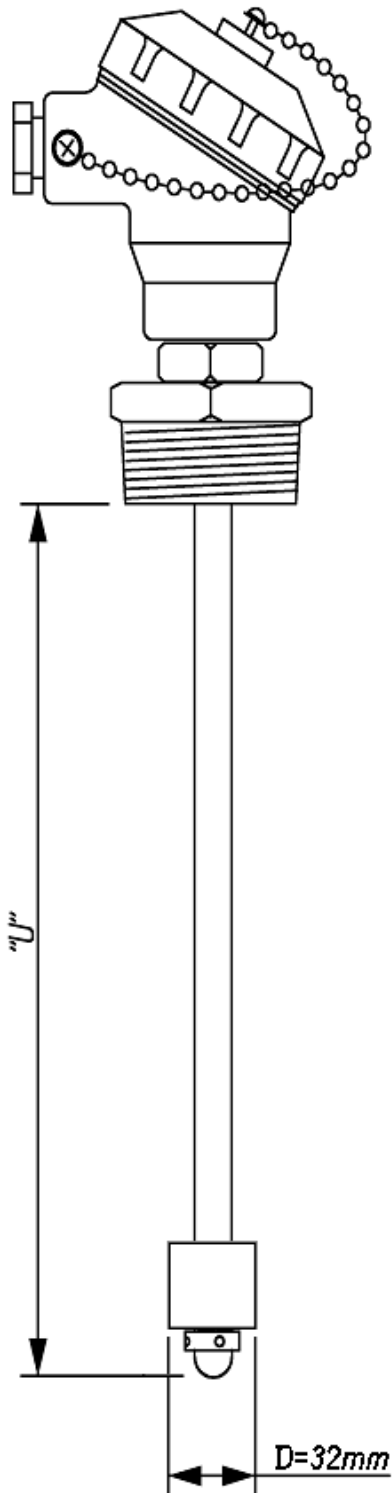


## TYPE FL32BL



Type FL32BL is a linear output level sensor designed for monitoring liquid levels.

The float level sensor can be supplied with various linear output signals resistive or current loop (passive).

A variety of process connections and materials are available.

The material of the float is Buna N type. The material of the immersed parts are SST.

Standard diameter of the float is 32 mm and the process connection is 2" BSP.

The standard gap/step between two adjacent steps/levels is 3/8" (9.52mm).

Type FL32BL is available in a variety of options to meet users' specific requirements, including:

- Process Connection
- Material
- Dimensions
- Signal type
- Connection head type.

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# HOW TO ORDER

TABLE NO	1	2	3	4	5
EXAMPLE ORDER NO FL32BL	M	8	3	0850	15A

**Example Order No.** = Type FL32BL; 2" B.S.P process connection ; ST.ST.316 material; Output 100Ω/ per step ; 850mm long ; Aluminum connection head.

Table 1. Process Connection	
Order	Diameter
B	1 ¼" BSP
C	1 ½" BSP
M	2" BSP
O	Other

Table 2. Material (float made Buna N)	
Order	Description
8	316 ST.ST.
O	Other

Table 3. Output	
Order	Description
1	1Ω/step
2	10Ω/ step
3	100Ω/ step
4	4÷20mA
0	Other

Table 4. Dimension "U"
Insert "U" in mm ( 4 digits )

Table 5. Connection Head	
Order	Description
15A	Cast aluminum epoxy coated screwed cover
16B	Aluminum type "B"
18P	Reinforced Polypropylene
19E	EX-proof Cast aluminum epoxy coated
XC	X meter PVC Cable connection