

# Magnetic Level Indicator MAGNA-VOX Type 75/101 D2, PN 16

The magnetic level indicator MAGNA VOX type 75/101 D2 is especially designed for standard application in the field of water- and heating-systems and storage tanks. The simple design of the tube system and the exchangeable float version ensure safe function and long service life.

### Design

Tube system wetted parts made of stainless steel mat. 1.4571

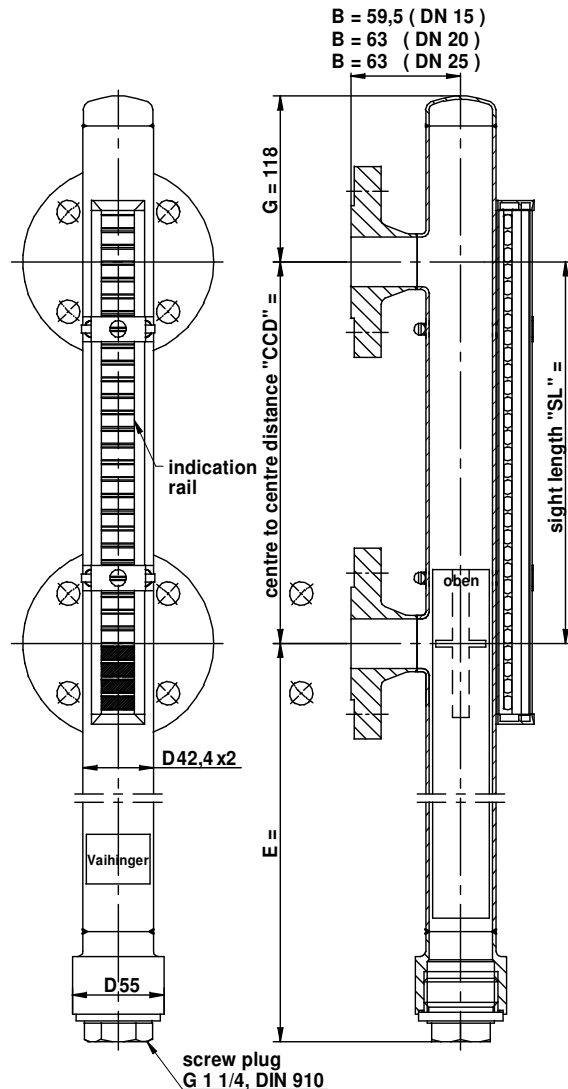
### Connection

standard DIN-flanges DN 15 - DN 25, PN 16

Float: with magnet, rotatable  
made of stainless steel, mat. 1.4571  
density up to  $> 955 \text{ kg/m}^3$   
(E = 275 mm)  
density up to  $> 850 \text{ kg/m}^3$   
(E = 340 mm)

### Additional Equipment:

(see separate data sheet)  
magnetic switch type 75/90  
magnetic switch type 75/51  
(inductive approx. switch)  
magnetic switch type 75/80  
(small signal only)  
sensor type 75/F for remote indication  
scale with graduation acc. to customers  
specification  
heating for frost protection  
drain valve, drain ball cock  
shut-off valves,  
shut-off ball cock (compact design)



All measurements are standards.

### Order data

flange size "A", centre-to-centre-distance "CCD",  
fluid, spec. gravity of fluid, operating pressure,  
operating temperature, design

nominal pressure PN 16	
design pressure	design temperature
16 bar	-10 up to 120 °C
13 bar	-10 up to 200 °C
11 bar	-10 up to 250 °C
all values for DIN-flanges	

