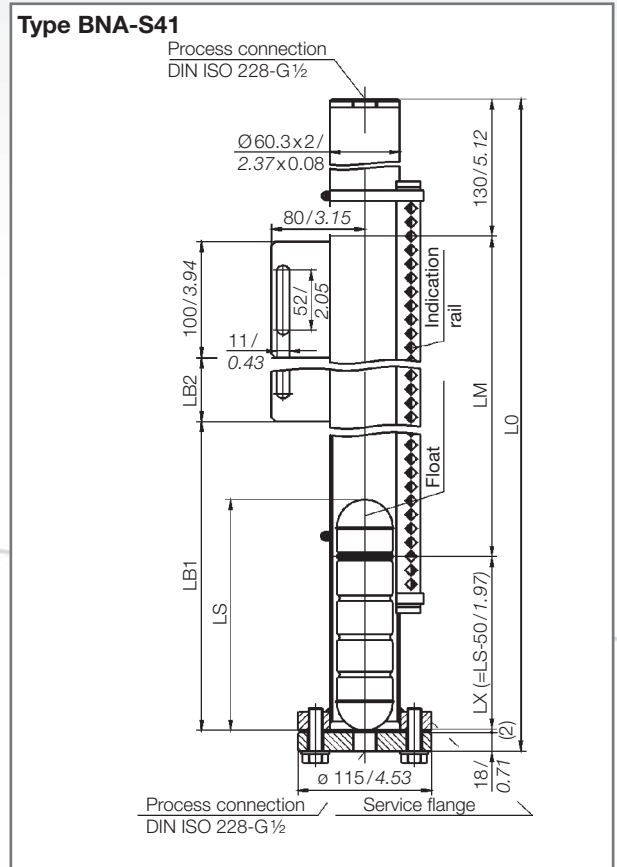


The Bypass Level Indicator is available with lengths up to 5700 mm, in one piece, medium temperature up to 320 °C max. and pressures up to 40 bar max.

### Applications

Tanks in which due to their construction internal measurement is impossible, e.g. ship building, sewage works.

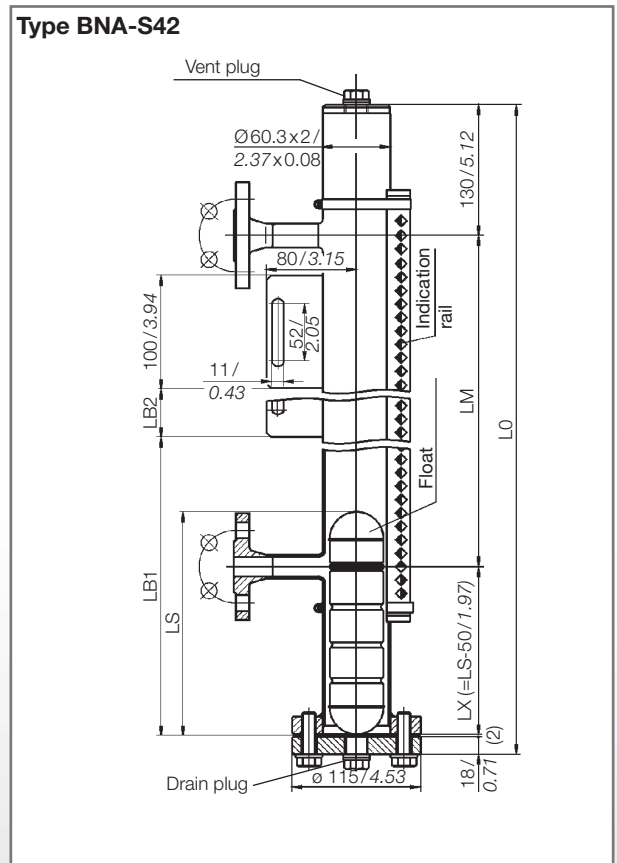
### Dimensions (in mm/inch)



Index: C

### Technical Data

<b>Bypass tube:</b>	Stainless steel 1.4571 (SS 316 Ti) PN 40, Ø = 60.3x2 mm
<b>Float:</b>	
Standard:	<b>TT 50/10</b> in Titanium, min. density: 0.56 g/cm <sup>3</sup> max. temperature: 320 °C media dependent
Option:	<b>TT 50/15</b> in titanium, with M4 plug min. density: 0.57 g/cm <sup>3</sup> max. temperature: 320 °C media dependent
<b>Proof pressure:</b>	1.5 x operating pressure
<b>Process connections:</b>	<b>BNA-S41</b> top and bottom connections: top G $\frac{1}{2}$ , bottom service flange $\frac{1}{2}$ "
	<b>BNA-S42</b> side connections: threaded R $\frac{1}{2}$ ", R $\frac{3}{4}$ ", 1", or flanges in: DIN DN 15, 20, 25, 32, 40, 50 or ANSI $\frac{1}{2}$ ", $\frac{3}{4}$ ", 1", 1 $\frac{1}{2}$ ", 2", NPT: $\frac{1}{2}$ ", $\frac{3}{4}$ ", 1"
Option:	Instead of G $\frac{1}{2}$ , top and bottom $\frac{1}{2}$ " NPT or flange connections with weld neck flanges.
<b>Indication rail:</b>	
Standard:	Makrolon (polycarbonate) clear, with white/red indication flags, up to 150 °C media dependent
Option:	Aluminium, black anodized, flags painted silver/red, up to max. 350 °C - <b>A2</b>
<b>Accessories:</b>	Limit switches, Transmitters, Scale, Isolation, Tests/certificates



Specifications are subject to changes without notice.