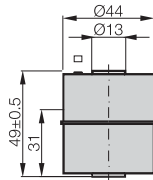


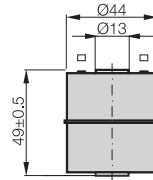
Floats (Zone 0)

BTL2-S-4414-4Z-Ex
Cylindrical float Zone 0
permitted up to specific
gravity $\rho \geq 0.7 \text{ g/cm}^3$



Orientation:
Raised dimple on upper
side of float

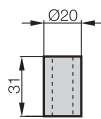
BTL2-S-4414-4Z01-Ex
Cylindrical float Zone 0
Float density $\rho = 0.85 \text{ g/cm}^3$
for liquid interface sensing



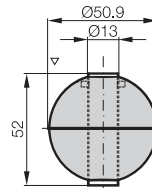
Orientation:
2 raised dimples on upper
side of float

Interface
A second float can be added
to measure the position
of the interface between two
liquids, such as oil and
condensed water.
Recommended:
BTL2-S-4414-4Z01-Ex.

BTL2-A-DH01-E-32-Ex
Spacer sleeve for the float:
BTL2-S-4414-4Z-Ex
BTL2-S-4414-4Z01-Ex
BTL2-S-5113-4K-Ex
The sleeve is included.

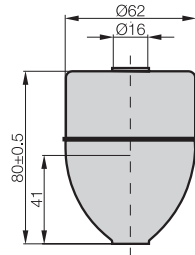


BTL2-S-5113-4K-Ex
Ball float Zone 0
permitted up to specific
gravity $\rho \geq 0.7 \text{ g/cm}^3$



Orientation:
Raised dimple on upper
side of float

BTL2-S-6216-8P-Ex
Parabolic float
usable up to $\rho \geq 0.6 \text{ g/cm}^3$



Float model	Immersion depths assuming	
	$\rho = 1 \text{ g/cm}^3 (\text{H}_2\text{O})$	$\rho = 0.7 \text{ g/cm}^3 (\text{H}_2\text{O})$
BTL2-S-6216-8P-Ex	$s_s \sim 41 \text{ mm}$	$s_s \sim 57 \text{ mm}$
BTL2-S-5113-4K-Ex	$s_s \sim 26 \text{ mm}$	$s_s \sim 40 \text{ mm}$
BTL2-S-4414-4Z-Ex	$s_s \sim 30 \text{ mm}$	$s_s \sim 39 \text{ mm}$
BTL2-S-4414-4Z01-Ex	$s_s \sim 45 \text{ mm}$	submerges

see page **B.17**

Adapter flange

BTL2-A-AD01-E-00-Ex 2"/M18×1.5 see page **Ex.2**

Thread adapter

BTL2-A-KL01-E-00-Ex M18×1.5 see page **Ex.2**

**Magnets (Zone 1)
for installing in
hydraulic cylinder**

See page **B.16**

**Processor cards,
digital displays**

See starting page **BTA.3/5**