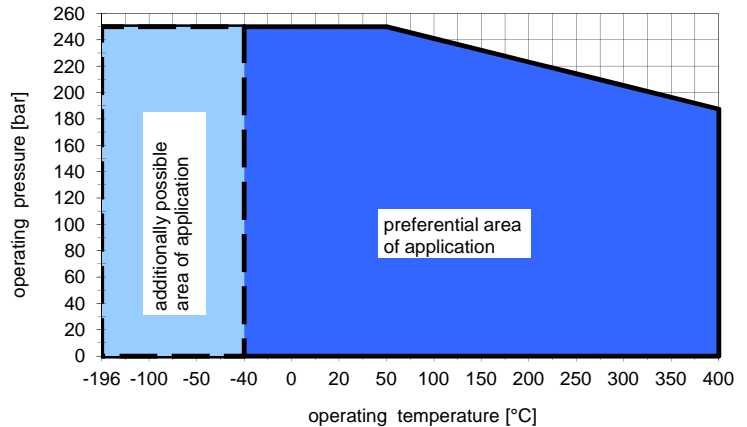


36815-2⁽³⁾	
density	1.63 > - 0.91 g/cm ³
pipe min./max. ID ⁽²⁾	50 / 54 mm
theo. immersion depth E	68.3 mm
theo. exposed part of float e	38.0 mm
eff. immersion depth E' ⁽¹⁾	47.1 / 78.1 mm
level deviation ⁽¹⁾	21.2 / -9.8 mm
36815-3⁽³⁾	
density	0.91 > - 0.75 g/cm ³
pipe min./max. ID ⁽²⁾	50 / 54 mm
theo. immersion depth E	113.8 mm
theo. exposed part of float e	38.0 mm
eff. immersion depth E' ⁽¹⁾	105.8 / 121.1 mm
level deviation ⁽¹⁾	8.0 / -7.3 mm
36815-4⁽³⁾	
density	0.75 > - 0.67 g/cm ³
pipe min./max. ID ⁽²⁾	50 / 54 mm
theo. immersion depth E	159.3 mm
theo. exposed part of float e	38.0 mm
eff. immersion depth E' ⁽¹⁾	152.1 / 164.4 mm
level deviation ⁽¹⁾	7.2 / -5.1 mm
36815-5⁽³⁾	
density	0.67 > - 0.62 g/cm ³
pipe min./max. ID ⁽²⁾	50 / 54 mm
theo. immersion depth E	204.8 mm
theo. exposed part of float e	38.0 mm
eff. immersion depth E' ⁽¹⁾	197.6 / 208.5 mm
level deviation ⁽¹⁾	7.2 / -3.7 mm
36815-6⁽³⁾	
density	0.62 > - 0.598 g/cm ³
pipe min./max. ID ⁽²⁾	50 / 54 mm
theo. immersion depth E	250.3 mm
theo. exposed part of float e	38.0 mm
eff. immersion depth E' ⁽¹⁾	249.3 / 255.6 mm
level deviation ⁽¹⁾	1.0 / -5.3 mm



technical details

material	Titan Alloy
thickness	0.72 mm
max. operating pressure	250 bar@20 °C
max. test pressure	250 bar@20 °C
min. density	0.598 g/cm ³
length L _n (X * 45.5)	ø mm

For lower densities special floats with additional balls are available.
Interface measurement is possible on request
(max. 10 balls and min. density 0.516 g/cm³)

commentary

- ⁽¹⁾ refer to diagram
- ⁽²⁾ other pipe diameters on request
- ⁽³⁾ Part code 36815-X = number of balls