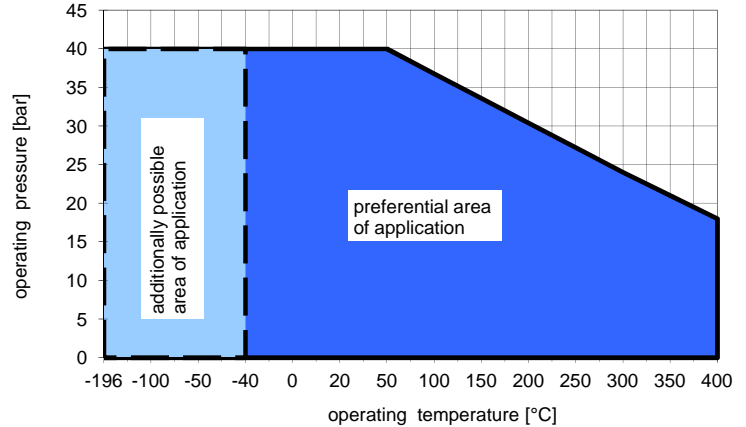


34501-2⁽³⁾	
density	0.92 > - 0.51 g/cm ³
pipe min./max. ID ⁽²⁾	66 / 70 mm
theo. immersion depth E	89.3 mm
theo. exposed part of float e	45.0 mm
eff. immersion depth E' ⁽¹⁾	61.8 / 102.8 mm
level deviation ⁽¹⁾	27.5 / -13.5 mm
34501-3⁽³⁾	
density	0.51 > - 0.42 g/cm ³
pipe min./max. ID ⁽²⁾	66 / 70 mm
theo. immersion depth E	148.8 mm
theo. exposed part of float e	45.0 mm
eff. immersion depth E' ⁽¹⁾	138.0 / 157.9 mm
level deviation ⁽¹⁾	10.8 / -9.1 mm
34501-4⁽³⁾	
density	0.42 > - 0.37 g/cm ³
pipe min./max. ID ⁽²⁾	66 / 70 mm
theo. immersion depth E	208.3 mm
theo. exposed part of float e	45.0 mm
eff. immersion depth E' ⁽¹⁾	197.4 / 215.5 mm
level deviation ⁽¹⁾	10.9 / -7.2 mm
34501-5⁽³⁾	
density	0.37 > - 0.34 g/cm ³
pipe min./max. ID ⁽²⁾	66 / 70 mm
theo. immersion depth E	267.8 mm
theo. exposed part of float e	45.0 mm
eff. immersion depth E' ⁽¹⁾	258.1 / 273.6 mm
level deviation ⁽¹⁾	9.7 / -5.8 mm
34501-6⁽³⁾	
density	0.34 > - 0.315 g/cm ³
pipe min./max. ID ⁽²⁾	66 / 70 mm
theo. immersion depth E	327.3 mm
theo. exposed part of float e	45.0 mm
eff. immersion depth E' ⁽¹⁾	318.4 / 335.6 mm
level deviation ⁽¹⁾	8.9 / -8.3 mm



technical details

material	Titan Alloy
thickness	0.5 mm
max. operating pressure	40 bar@20 °C
max. test pressure	40 bar@20 °C
min. density	0.315 g/cm ³
length L _n (X * 59.5)	δ mm

For lower densities special floats with additional balls are available.
Interface measurement is possible on request
(max. 10 balls and min. density 0.281 g/cm³)

commentary

- ⁽¹⁾ refer to diagram
- ⁽²⁾ other pipe diameters on request
- ⁽³⁾ Part code 34501-X = number of balls