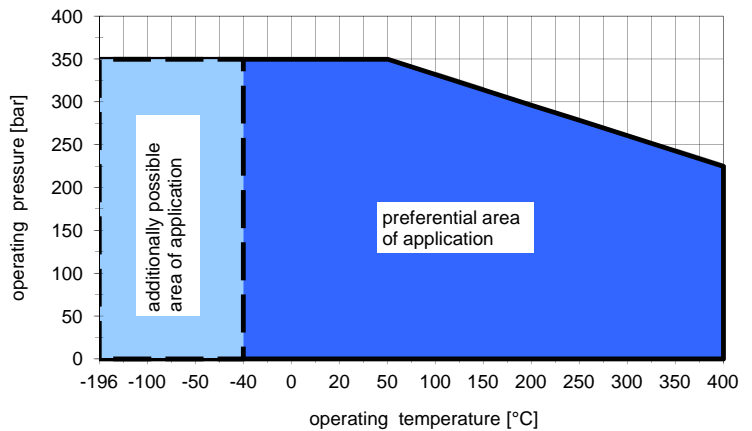


34473-2⁽³⁾	
density	1.95 > - 1.08 g/cm ³
pipe min./max. ID ⁽²⁾	50 / 54 mm
theo. immersion depth E	68.3 mm
theo. exposed part of float e	38.0 mm
eff. immersion depth E' ⁽¹⁾	47.0 / 78.6 mm
level deviation ⁽¹⁾	21.3 / -10.3 mm
34473-3⁽³⁾	
density	1.08 > - 0.91 g/cm ³
pipe min./max. ID ⁽²⁾	50 / 54 mm
theo. immersion depth E	113.8 mm
theo. exposed part of float e	38.0 mm
eff. immersion depth E' ⁽¹⁾	108.8 / 122.8 mm
level deviation ⁽¹⁾	5.0 / -9.0 mm
34473-4⁽³⁾	
density	0.91 > - 0.83 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⁾	156.3 / 166.6 mm
level deviation ⁽¹⁾	3.0 / -7.3 mm
34473-5⁽³⁾	
density	0.83 > - 0.78 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⁾	202.2 / 211.1 mm
level deviation ⁽¹⁾	2.6 / -6.3 mm
34473-6⁽³⁾	
density	0.78 > - 0.741 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⁾	248.1 / 257.1 mm
level deviation ⁽¹⁾	2.2 / -6.8 mm



technical details

material	Titan Alloy
thickness	1.0 mm
max. operating pressure	350 bar@20 °C
max. test pressure	350 bar@20 °C
min. density	0.741 g/cm ³
length L _n (X * 45.5)	δ mm

For lower densities special floats with additional balls are available.
Interface measurement is possible on request
(max. 10 balls and min. density 0.684 g/cm³)

commentary

- ⁽¹⁾ refer to diagram
- ⁽²⁾ other pipe diameters on request
- ⁽³⁾ Part code 34473-X = number of balls