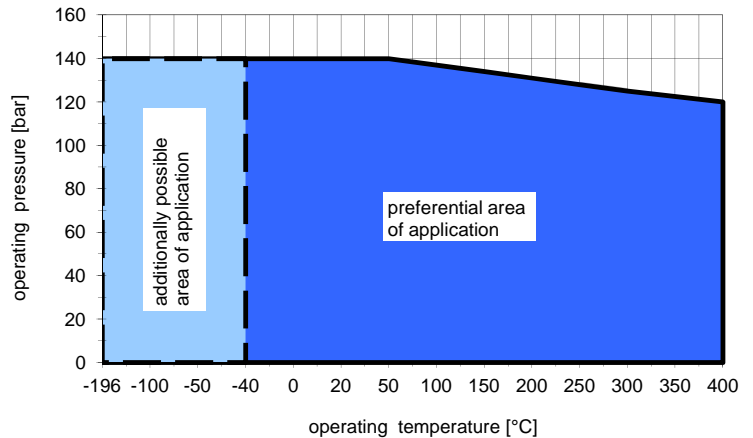


34466-2⁽³⁾	
density	1.49 > - 0.83 g/cm ³
pipe min./max. ID ⁽²⁾	50 / 54 mm
theo. immersion depth E	68.3 mm
theo. exposed part of float e	38.0 mm
eff. immersion depth E' ⁽¹⁾	46.6 / 78.1 mm
level deviation ⁽¹⁾	21.7 / -9.8 mm
34466-3⁽³⁾	
density	0.83 > - 0.67 g/cm ³
pipe min./max. ID ⁽²⁾	50 / 54 mm
theo. immersion depth E	113.8 mm
theo. exposed part of float e	38.0 mm
eff. immersion depth E' ⁽¹⁾	103.8 / 120.7 mm
level deviation ⁽¹⁾	10.0 / -6.9 mm
34466-4⁽³⁾	
density	0.67 > - 0.59 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⁾	149.7 / 163.6 mm
level deviation ⁽¹⁾	9.6 / -4.3 mm
34466-5⁽³⁾	
density	0.59 > - 0.54 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⁾	194.8 / 207.3 mm
level deviation ⁽¹⁾	10.0 / -2.5 mm
34466-6⁽³⁾	
density	0.54 > - 0.50 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⁾	240.0 / 253.5 mm
level deviation ⁽¹⁾	10.3 / -3.2 mm



technical details

material	Titan Alloy
thickness	0.5 mm
max. operating pressure	140 bar@20 °C
max. test pressure	140 bar@20 °C
min. density	0.500 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 0.432 g/cm³)

commentary

- ⁽¹⁾ refer to diagram
- ⁽²⁾ other pipe diameters on request
- ⁽³⁾ Part code 34466-X = number of balls