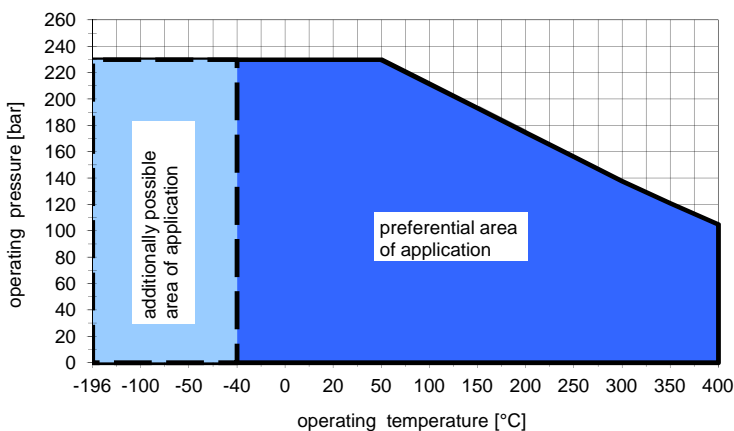


38561-2⁽³⁾	
density	2.16 > - 1.19 g/cm ³
pipe min./max. ID ⁽²⁾	48 / 50 mm
theo. immersion depth E	64.2 mm
theo. exposed part of float e	36.5 mm
eff. immersion depth E' ⁽¹⁾	43.4 / 74.0 mm
level deviation ⁽¹⁾	20.8 / -9.8 mm
38561-3⁽³⁾	
density	1.19 > - 1.01 g/cm ³
pipe min./max. ID ⁽²⁾	48 / 50 mm
theo. immersion depth E	107.0 mm
theo. exposed part of float e	36.5 mm
eff. immersion depth E' ⁽¹⁾	101.8 / 114.0 mm
level deviation ⁽¹⁾	5.2 / -7.0 mm
38561-4⁽³⁾	
density	1.01 > - 0.91 g/cm ³
pipe min./max. ID ⁽²⁾	48 / 50 mm
theo. immersion depth E	149.8 mm
theo. exposed part of float e	36.5 mm
eff. immersion depth E' ⁽¹⁾	144.9 / 155.6 mm
level deviation ⁽¹⁾	4.9 / -5.8 mm
38561-5⁽³⁾	
density	0.91 > - 0.85 g/cm ³
pipe min./max. ID ⁽²⁾	48 / 50 mm
theo. immersion depth E	192.6 mm
theo. exposed part of float e	36.5 mm
eff. immersion depth E' ⁽¹⁾	188.4 / 197.4 mm
level deviation ⁽¹⁾	4.2 / -4.8 mm
38561-6⁽³⁾	
density	0.85 > - 0.801 g/cm ³
pipe min./max. ID ⁽²⁾	48 / 50 mm
theo. immersion depth E	235.4 mm
theo. exposed part of float e	36.5 mm
eff. immersion depth E' ⁽¹⁾	231.6 / 241.2 mm
level deviation ⁽¹⁾	3.8 / -5.8 mm



technical details

material	Titan Alloy
thickness	1.00 mm
max. operating pressure	230 bar@20 °C
max. test pressure	230 bar@20 °C
min. density	0.801 g/cm ³
length L _n (X * 42.8)	ø mm

For lower densities special floats with additional balls are available.
Interface measurement is possible on request
(max. 10 balls and min. density 0.732 g/cm³)

commentary

- ⁽¹⁾ refer to diagram
- ⁽²⁾ other pipe diameters on request
- ⁽³⁾ Part code 38561-X = number of balls