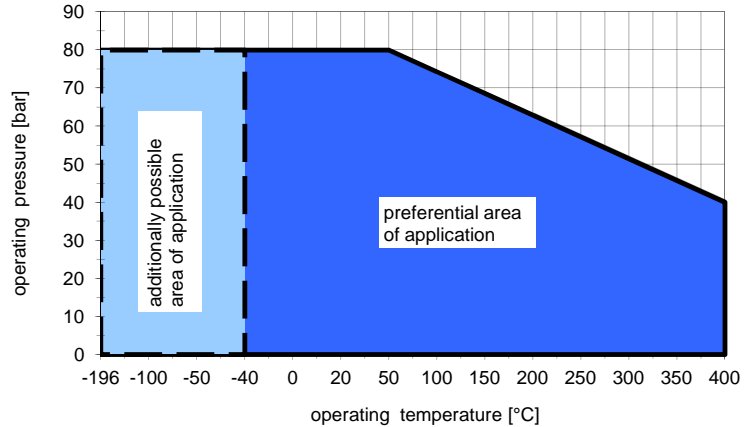


41433-2⁽³⁾	
density	2.30 > - 1.25 g/cm ³
pipe min./max. ID ⁽²⁾	29 / 32 mm
theo. immersion depth E	38.3 mm
theo. exposed part of float e	28.0 mm
eff. immersion depth E' ⁽¹⁾	23.6 / 44.2 mm
level deviation ⁽¹⁾	14.7 / -5.9 mm
41433-3⁽³⁾	
density	1.25 > - 0.95 g/cm ³
pipe min./max. ID ⁽²⁾	29 / 32 mm
theo. immersion depth E	63.8 mm
theo. exposed part of float e	28.0 mm
eff. immersion depth E' ⁽¹⁾	54.7 / 67.6 mm
level deviation ⁽¹⁾	9.1 / -3.8 mm
41433-4⁽³⁾	
density	0.95 > - 0.795 g/cm ³
pipe min./max. ID ⁽²⁾	29 / 32 mm
theo. immersion depth E	89.3 mm
theo. exposed part of float e	28.0 mm
eff. immersion depth E' ⁽¹⁾	79.1 / 91.5 mm
level deviation ⁽¹⁾	10.2 / -2.2 mm
41433-5⁽³⁾	
density	0.795 > - 0.703 g/cm ³
pipe min./max. ID ⁽²⁾	29 / 32 mm
theo. immersion depth E	114.8 mm
theo. exposed part of float e	28.0 mm
eff. immersion depth E' ⁽¹⁾	103.1 / 115.4 mm
level deviation ⁽¹⁾	11.7 / -0.6 mm
41433-6⁽³⁾	
density	0.703 > - 0.642 g/cm ³
pipe min./max. ID ⁽²⁾	29 / 32 mm
theo. immersion depth E	140.3 mm
theo. exposed part of float e	28.0 mm
eff. immersion depth E' ⁽¹⁾	124.5 / 139.3 mm
level deviation ⁽¹⁾	15.8 / 1.0 mm



technical details

material	Titan Alloy
thickness	0.3 mm
max. operating pressure	80 bar@20 °C
max. test pressure	80 bar@20 °C
min. density	0.642 g/cm ³
length L _n (X * 25.7)	δ mm

For lower densities special floats with additional balls are available.
Interface measurement is possible on request
(max. 10 balls and min. density 0.519 g/cm³)

commentary

- ⁽¹⁾ refer to diagram
- ⁽²⁾ other pipe diameters on request
- ⁽³⁾ Part code 41433-X = number of balls