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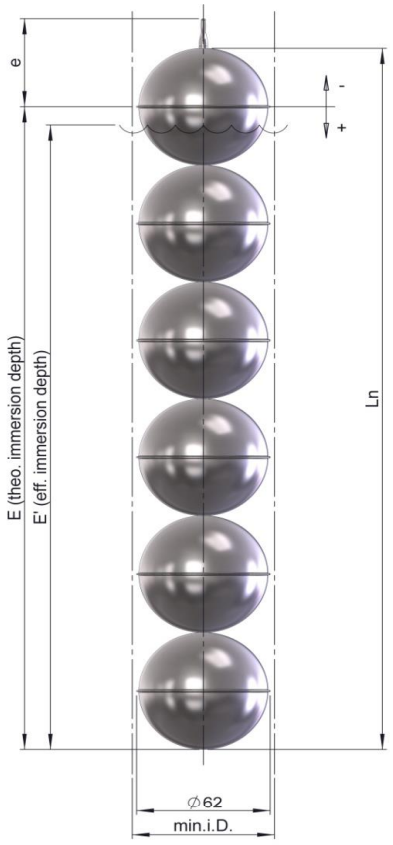
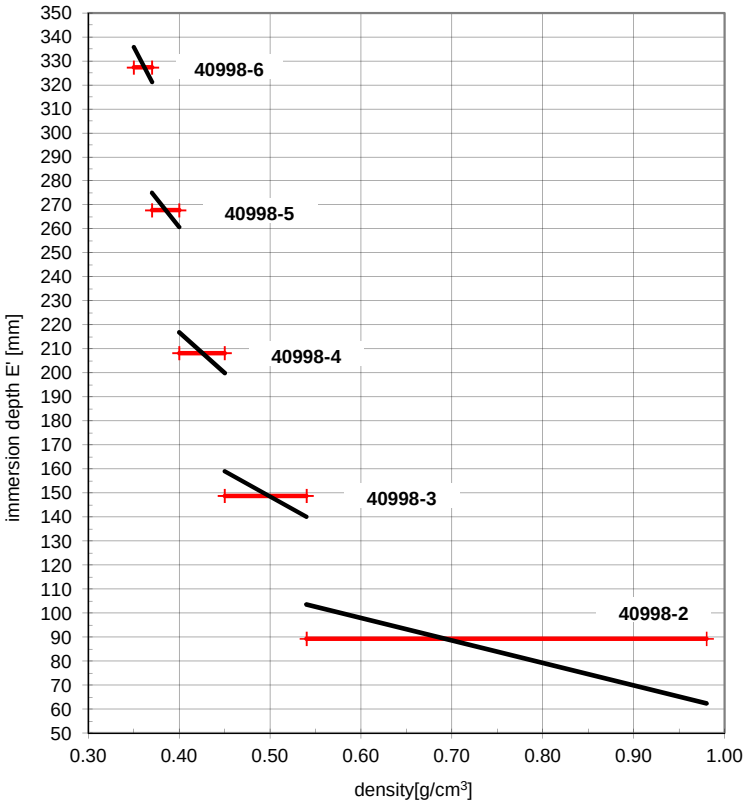
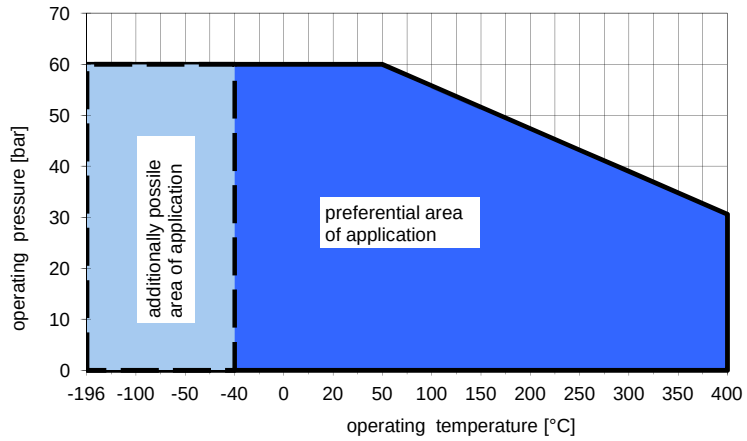
Ball float Ø62x0,56 type 40998-X





40998-2 *3)		
density	0.98 > ¡ Ó0.54	g/cm³
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)	62.4 / 103.5	mm
level deviation *1)	26.9 / -14.2	mm
40998-3 *3)		
density	0.54 > ¡ Ó0.45	g/cm³
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)	140.1 / 159.0	mm
level deviation *1)	8.7 / -10.2	mm
40998-4 *3)		
density	0.45 > ¡ Ó0.40	g/cm³
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)	200.0 / 216.9	mm
level deviation *1)	8.3 / -8.6	mm
40998-5 *3)		
density	0.40 > ¡ Ó0.37	g/cm³
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)	260.8 / 275.1	mm
level deviation *1)	7.0 / -7.3	mm
40998-6 *3)		
density	0.37 > ¡ Ó0.35	g/cm³
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)	321.2 / 335.7	mm
level deviation *1)	6.1 / -8.4	mm



technical details

material	Titan Alloy	
thickness	0.56	mm
max. operating pressure	60	bar@20 °C
max. test pressure	60	bar@20 °C
min. density	0.350	g/cm³
length L_n (**X** * 59.5)	é	mm

For lower densities special floats with additional balls are available.
Interface measurement is possible on request
(max. 10 balls and min. density 0.312 g/cm³)

commentary

*1) refer to diagram
*2) other pipe diameters on request
*3) Part code 40998-**X** = number of balls

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