

TOLERANCES

All-plastic pipe MPP PE-Xc / EVOH / PE-Xc

Article	Dimension	Aluminium	Ø Outer	Tolerance	Ø Inner	Tolerance	Wall thickness	Tolerance	Ovality bars *)	Ovality coils *)
	Nominal dimension	Nominal thickness	Pipe Test		Pipe Test		Pipe Test		Pipe Test	Pipe Test
MPP PE-Xc	8.0 × 1.00	–	8.00	+ 0.30 / – 0	5.80	+ 0.30 / – 0	1.00	+ 0.20 / – 0	max. 0.60	max. 1.60
	10.0 × 1.30	–	10.00	+ 0.30 / – 0	7.20	+ 0.30 / – 0	1.30	+ 0.20 / – 0	max. 0.60	max. 1.60
	12.0 × 1.40	–	12.00	+ 0.30 / – 0	8.90	+ 0.30 / – 0	1.40	+ 0.20 / – 0	max. 0.60	max. 1.60
	12.0 × 2.00	–	12.00	+ 0.30 / – 0	7.70	+ 0.30 / – 0	2.00	+ 0.30 / – 0	max. 0.60	max. 1.60
	14.0 × 2.00	–	14.00	+ 0.30 / – 0	9.70	+ 0.30 / – 0	2.00	+ 0.30 / – 0	max. 1.00	max. 1.80
	15.0 × 1.50	–	15.00	+ 0.30 / – 0	11.80	+ 0.30 / – 0	1.50	+ 0.20 / – 0	max. 1.00	max. 1.80
	16.0 × 1.50	–	16.00	+ 0.30 / – 0	12.80	+ 0.30 / – 0	1.50	+ 0.20 / – 0	max. 1.00	max. 1.80
	16.0 × 2.00	–	16.00	+ 0.30 / – 0	11.70	+ 0.30 / – 0	2.00	+ 0.30 / – 0	max. 1.00	max. 1.80
	16.0 × 2.20	–	16.00	+ 0.30 / – 0	11.30	+ 0.30 / – 0	2.20	+ 0.30 / – 0	max. 1.00	max. 1.80
	17.0 × 2.00	–	17.00	+ 0.30 / – 0	12.70	+ 0.30 / – 0	2.00	+ 0.30 / – 0	max. 1.00	max. 1.80
	18.0 × 2.00	–	18.00	+ 0.30 / – 0	13.70	+ 0.30 / – 0	2.00	+ 0.30 / – 0	max. 1.00	max. 1.80
	18.0 × 2.50	–	18.00	+ 0.30 / – 0	12.70	+ 0.30 / – 0	2.50	+ 0.30 / – 0	max. 1.00	max. 1.80
	20.0 × 2.00	–	20.00	+ 0.30 / – 0	15.70	+ 0.30 / – 0	2.00	+ 0.30 / – 0	max. 1.20	max. 2.00
	20.0 × 2.80	–	20.00	+ 0.30 / – 0	14.10	+ 0.30 / – 0	2.80	+ 0.30 / – 0	max. 1.20	max. 2.00
	25.0 × 2.30	–	25.00	+ 0.30 / – 0	20.10	+ 0.30 / – 0	2.30	+ 0.30 / – 0	max. 1.20	max. 2.00
	25.0 × 2.50	–	25.00	+ 0.30 / – 0	19.70	+ 0.30 / – 0	2.50	+ 0.30 / – 0	max. 1.20	max. 2.00
	26.0 × 3.00	–	26.00	+ 0.30 / – 0	19.70	+ 0.30 / – 0	3.00	+ 0.30 / – 0	max. 1.20	max. 2.00
	32.0 × 3.00	–	32.00	+ 0.30 / – 0	25.70	+ 0.30 / – 0	3.00	+ 0.30 / – 0	max. 1.30	max. 2.00
	32.0 × 4.40	–	32.00	+ 0.30 / – 0	22.90	+ 0.30 / – 0	4.40	+ 0.30 / – 0	max. 1.30	max. 2.00

*) Reference values

All dimensions and tolerances measured according to HakaGerodur / Gerodur guidelines