



Pre-bending

plate width (w_{max}) and flat end factor (k) in relation to inside diameter (d) and wall thickness (t)

example:	bending diameter:	d =	1'500 mm
Beispiel:	wall thickness:	t =	160 mm
	max. plate width:	w_max =	4'000 mm
	flat end $x = k \cdot t$	k = 1.20	x = 192 mm

Rounding

[illegible]

plate width (w_{max}) and flat end factor (k) in relation to inside diameter (d) and wall thickness (t)

example:	bending diameter:	d =	1'500 mm
Beispiel:	wall thickness:	t =	130 mm
	max. plate width:	w_max =	4'000 mm
	flat end $x = k \cdot t$	k = 1,30	x = 169 mm

Rounding

A diagram showing a blue cylindrical shell with a white core. Red arrows point from the core towards the shell, indicating the rounding process.[illegible]

Pre-bending

plate width (w_{max}) and flat end factor (k) in relation to inside diameter (d) and wall thickness (t)

example:	bending diameter:	d =	1'500 mm
Beispiel:	wall thickness:	t =	120 mm
	max. plate width:	w_max =	4'000 mm
	flat end $x = k \cdot t$	k = 1.58	x = 190 mm

Rounding

A 3D diagram showing a blue cylindrical shell with a white core. Red arrows point from the core towards the shell, indicating the rounding process.[illegible]