

Manufacturing tolerances

Plastic conveyor belts, Standard



Longitudinal tolerance		
Length (m)		Tolerance (+/- mm)
from	to	
0	0,5	5
0,5	5,0	10
5,0	10,0	15
10,0	25,0	20
25,0	50	30
50	100	60
100	∞	100

Wide tolerance		
Width (mm)		Tolerance (+/- mm)
from	to	
0	1.000	2
1.000	2.000	3

Guiding profiles		
Profile center spacing (mm)		Tolerance (+/- mm)
from	to	
50	500	1,5
500	1.000	2
1.000	2.000	3
2.000	3.000	4

Position Guiding profiles	
	Tolerance (+/- mm)
Distance belt edge	2

Arc tolerance	
Arc	Tolerance (+/- mm)
Messstrecke 10 m	15

OCAR, 09.03.2021

