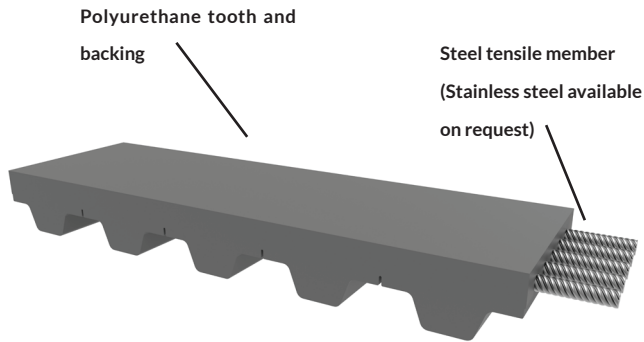


WALTHER FLENDER POLYURETHANE FLEX TIMING BELTS T-PROFILE

Design & components



Available lengths and standard widths

Pitch	Standard width (mm)	Length scaling	Standard width (mm)
T5	1.550 - 15.000	respectively + 5mm	10 16 25 32 50 75 100
T10	1.550 - 23.500	respectively + 10 mm	16 25 32 50 75 100
T20	1.550 - 23.500	respectively + 20 mm	32 50 75 100

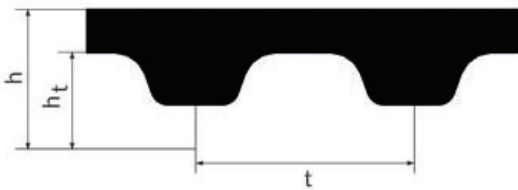
Dimensions

Pitch	Pitch t (mm)	Total height h (mm)	Tooth height h_t (mm)	Weight per metre (steel cord) g/25 mm belt width
T5	5	2,20	1,20	55,0
T10	10	4,50	2,50	107,5
T20	20	8,00	5,00	182,5

Pulley diameter

Pitch	Min. number of pulley teeth	Min. diameter of tensioning idler running on back of belt (mm)
T5	12	50
T10	14	80
T20	15	120

Tooth form according to ISO 17396



Characteristics

Antistatic according to ISO 9563	no
Temperature resistance [°C]	- 5°C / +70°C

Tolerances

Pitch	Width tolerance (mm)	Thickness tolerance (mm)	Distance tolerance (mm pro m)
T5	± 0,5	± 0,25	± 0,4
T10	± 0,5	± 0,30	± 0,4
T20	± 1,0	± 0,40	± 0,4