



Truly Endless "SFX"		Specifications					
	Widths (mm) In between widths available	4	6	10	12	16	20
	Available Options	N/A					
	Tension Members	Steel standard, Kevlar® optional					

Standard Lengths

Pitch/Length Version	Number of Teeth	Pitch/Length Version	Number of Teeth	Pitch/Length Version	Number of Teeth
T2 / 90 SFX	45	T2 / 160 SFX	80	T2 / 280 SFX	140
T2 / 118 SFX	59	T2 / 180 SFX	90	T2 / 292 SFX	146
T2 / 120 SFX	60	T2 / 200 SFX	100	T2 / 320 SFX	160
T2 / 138 SFX	69	T2 / 220 SFX	110	T2 / 360 SFX	180
T2 / 140 SFX	70	T2 / 240 SFX	120	T2 / 600 SFX	300
T2 / 144 SFX	72	T2 / 256 SFX	128	T2 / 710 SFX	355
T2 / 150 SFX	75	T2 / 262 SFX	131		

Specifications

Timing Belt	Pitch (mm)	Code	Ultimate Tensile Strength (N/10mm belt width)	Maximum Allowable Tensile Strength (N/10mm belt width)	Specific Belt Stiffness Steel Reinforced (Per unit width/length)	Specific Belt Mass (per 10mm belt width, steel reinforced)
T-Series	T2	BFX	500	125	3.13 x 10 ⁴ N	0.012 kg/m

Minimum Number of Pulley Teeth and Idler Diameter

Pitch (mm)	Min. # of Pulley Teeth (no back bending)	Min. # of Pulley Teeth (with back bending)	Min. Diameter of Flat Idler running on tooth side (mm)	Min. Diameter of Flat Idler running on belt back (mm)
T2	10	18	15	15

Ordering Example: Polyurethane Timing Belt

[WIDTH] [PITCH] / [LENGTH] [CONSTRUCTION]
20 T2 / 256 SFX