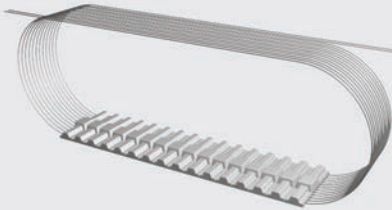


Truly Endless "BFX"

Specifications



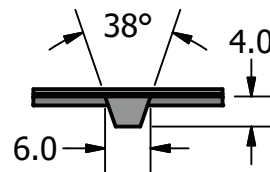
Widths (inches) <small>In between widths available</small>	25	50	75	100
Lengths	See Standard Lengths Below Additional lengths available up to 15,000mm. In between lengths available starting at a minimum length of 720mm.			
Available Options	Nylon coating tooth side (PAZ)			
Tension Member Options	Steel standard Hi-flex steel cord VA301 Stainless steel VA316 Hi-flex Stainless steel Kevlar® cord			

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)
TK5K6	25	25	60	80

Standard Material

TPUST1¹⁾



Standard Lengths

Pitch/Length Version	Number of Teeth	Pitch/Length Version	Number of Teeth	Pitch/Length Version	Number of Teeth
TK5K6 / 1075 BFX	215	TK5K6 / 2240 BFX	448	TK5K6 / 4500 BFX	900
TK5K6 / 1100 BFX	220	TK5K6 / 2360 BFX	472	TK5K6 / 4750 BFX	950
TK5K6 / 1215 BFX	243	TK5K6 / 2500 BFX	500	TK5K6 / 5000 BFX	1000
TK5K6 / 1380 BFX	276	TK5K6 / 2650 BFX	530	TK5K6 / 5300 BFX	1060
TK5K6 / 1400 BFX	280	TK5K6 / 2800 BFX	560	TK5K6 / 5600 BFX	1120
TK5K6 / 1500 BFX	300	TK5K6 / 3000 BFX	600	TK5K6 / 6000 BFX	1200
TK5K6 / 1600 BFX	320	TK5K6 / 3150 BFX	630	TK5K6 / 6300 BFX	1260
TK5K6 / 1700 BFX	340	TK5K6 / 3350 BFX	670	TK5K6 / 6700 BFX	1340
TK5K6 / 1800 BFX	360	TK5K6 / 3550 BFX	710	TK5K6 / 7100 BFX	1420
TK5K6 / 1900 BFX	380	TK5K6 / 3750 BFX	750	TK5K6 / 7500 BFX	1500
TK5K6 / 2000 BFX	400	TK5K6 / 4000 BFX	800		
TK5K6 / 2120 BFX	424	TK5K6 / 4450 BFX	850		

Ordering Example: Polyurethane Timing Belt

[WIDTH] [PITCH] / [LENGTH] [CONSTRUCTION]

50 TK5K6 / 5300 BFX