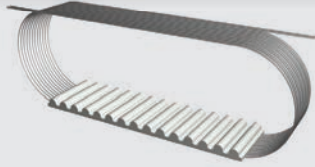


Truly Endless "BFX"



Specifications

Widths (mm) <small>In between widths available</small>	10	15	20	25	30	50	85	100
Lengths	See Standard Lengths Below Additional lengths available up to 20,000mm. In between lengths available starting at a minimum length of 720mm.							
Available Options	Nylon coating tooth side (PAZ), Double-Sided (DL)							
Tension Member	Steel standard							

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)	Min. # of Teeth on Pulley / Flat Idler Min. Ø no back bending	Min. # of Teeth on Pulley / Flat Idler Min. Ø with back bending
HTD-Series	HTD 8M	BFX	3120	780	$1.95 \times 10^5 \text{ N}$	0.058 kg/m	16 / 40mm	16 / 60mm

Standard Lengths

Pitch/Length Version	Number of Teeth
HTD 8M / 1496 BFX	187
HTD 8M / 1560 BFX	195
HTD 8M / 1600 BFX	200
HTD 8M / 1752 BFX	219
HTD 8M / 1784 BFX	223

Pitch/Length Version	Number of Teeth
HTD 8M / 1880 BFX	235
HTD 8M / 1960 BFX	245
HTD 8M / 2240 BFX	280
HTD 8M / 2360 BFX	295
HTD 8M / 2504 BFX	313

Pitch/Length Version	Number of Teeth
HTD 8M / 2648 BFX	331
HTD 8M / 2800 BFX	350
HTD 8M / 3000 BFX	375
HTD 8M / 3096 BFX	387
HTD 8M / 3152 BFX	394