



Open-Ended "M"	Specifications						
	Widths (mm) In between widths available	6	8	10	12	16	20
	Lengths	Any lengths available - Stock rolls 50 meters					
	Available Options	Nylon backing (PAR)					
	Tension Member Options	Steel standard VA301 Stainless steel Kevlar®					

Spliced and Welded "V"	Specifications					
	Widths (mm) In between widths available	8	10	12	16	20
	Min. Joined Length (mm) Increasing in one tooth increments	350				
	Available Options	Nylon backing (PAR)				
	Tension Member Options	Steel standard VA301 Stainless steel Kevlar® cord				

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	T2.5	M V	392 -	98 49	2.45 x 10 ⁴ N -	0.017 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)
T2.5	15	18	16	18

Ordering Example: Polyurethane Timing Belt

[WIDTH] [PITCH] / [LENGTH] [CONSTRUCTION]
12 T2.5 / 500 M

Note: T2.5 SFX is available in double-sided (DL) upon request. A nylon coating for one tooth side (PAZ) is also available. Please contact us for more details.

T2.5 DL

