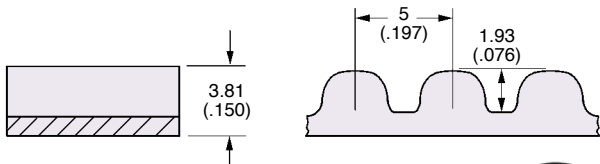




# GT<sup>®</sup>2 Timing Belts – 5 mm Pitch

Stock Drive Products/Sterling Instrument    Phone: 516-328-3300    Fax: 516-326-8827

- PowerGrip<sup>®</sup> TruMotion<sup>®</sup>
- POLYMER COMPOUND
- 9 & 15 mm WIDE
- NON-MARKING
- LOW DUST
- RoHS COMPLIANT



NOTE: Dimensions in ( ) are inch.



**MATERIAL:** Cream-Colored Polymer Compound, Fiberglass Reinforced Body with Nylon Tooth Facing for Reduced Dust.

**BREAKING STRENGTH:** 315 N per 1 mm (226 lbs per 1/8) belt width; not representative of the load-carrying capacity of the belt.

**WORKING TENSION:** 578 N for 25.4 mm belt (130 lbs for 1 in. belt). For more information, see the technical section.

**TEMPERATURE RANGE:** -40°C to +104°C (-40°F to +220°F)

**CATALOG NUMBER DESIGNATION:**

A 2 6 R 5 5 M

No. of Grooves Code      Width Code  
(See tables below)      (See right)

Width Code	Belt Width	Equivalent Inch Width
090	9 mm	.354
150	15 mm	.591

Example: A26R55M090090 is a 90 Groove 9 mm Wide Belt.

Groove Code	Pitch Length	
	mm	Inch
060	300	11.811
071	355	13.976
075	375	14.764
080	400	15.748
081	405	15.945
085	425	16.732
090	450	17.716

Groove Code	Pitch Length	
	mm	Inch
100	500	19.685
107	535	21.063
113	565	22.244
115	575	22.638
116	580	22.835
120	600	23.622
125	625	24.606

Groove Code	Pitch Length	
	mm	Inch
130	650	25.590
140	700	27.559
150	750	29.528
160	800	31.496
163	815	32.087
170	850	33.465
180	900	35.433

Groove Code	Pitch Length	
	mm	Inch
200	1000	39.370
230	1150	45.276
260	1300	51.181
290	1450	57.087
320	1600	62.992
344	1720	67.716
351	1755	69.094

Special Widths - cut to size from sleeves available from stock.