

NEW

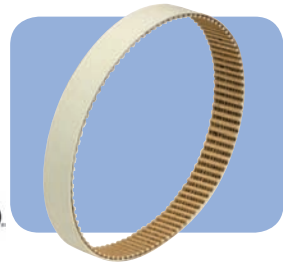
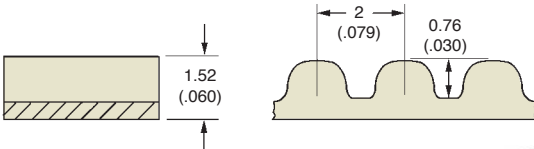


Inch/Metric Inch/Metric Inch/Metric Inch/Metric

GT[®]2 Timing Belts - 2 mm Pitch

TELEPHONE: 516.328.3300 • FAX: 516.326.8827 • www.sdp-si.com

- **TruMotion™**
- **POLYMER COMPOUND**
- **3, 6 & 9 mm WIDE**
- **NON-MARKING**
- **LOW DUST**
- **RoHS COMPLIANT**



NOTE: Dimensions in () are inch.

CATALOG NUMBER DESIGNATION:

A 2 6 R 5 1 M

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

Width Code	Belt Width	Equivalent Inch Width
030	3 mm	.118
060	6 mm	.236
090	9 mm	.354

Example: A26R51M086060 is an 86 Groove 6 mm Wide Belt.

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

BREAKING STRENGTH: 86 N per 1 mm (62 lbs. per 1/8 in.) Belt Width; not representative of the load-carrying capacity of the belt.

WORKING TENSION: 89 N for 25.4 mm Belt (20 lbs. for 1 in. Belt). For more on Working Tension, see the technical section in **SDP/SI** catalog 265.

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

No. of Grooves	Pitch Length	
	mm	Inch
48	96	3.780
50	100	3.937
56	112	4.409
62	124	4.882
63	126	4.961
65	130	5.118
66	132	5.197
67	134	5.276
68	136	5.354
70	140	5.512
76	152	5.984
79	158	6.220
80	160	6.299
82	164	6.457
83	166	6.535
84	168	6.614
86	172	6.772
89	178	7.008
90	180	7.087
93	186	7.323
96	192	7.559
100	200	7.874
101	202	7.953
104	208	8.189

No. of Grooves	Pitch Length	
	mm	Inch
105	210	8.268
106	212	8.346
108	216	8.504
110	220	8.661
112	224	8.819
118	236	9.291
120	240	9.449
125	250	9.842
126	252	9.921
129	258	10.157
137	274	10.787
139	278	10.945
140	280	11.024
143	286	11.260
150	300	11.811
160	320	12.598
161	322	12.677
166	332	13.071
171	342	13.465
173	346	13.622
175	350	13.779
180	360	14.173
182	364	14.331
185	370	14.567

No. of Grooves	Pitch Length	
	mm	Inch
190	380	14.961
193	386	15.197
200	400	15.748
203	406	15.984
210	420	16.535
214	428	16.850
228	456	17.953
235	470	18.504
237	474	18.661
244	488	19.213
252	504	19.842
264	528	20.787
276	552	21.732
280	560	22.047
288	576	22.677
300	600	23.622
320	640	25.197
348	696	27.401
372	744	29.291
424	848	33.386
582	1164	45.827
779	1558	61.339

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