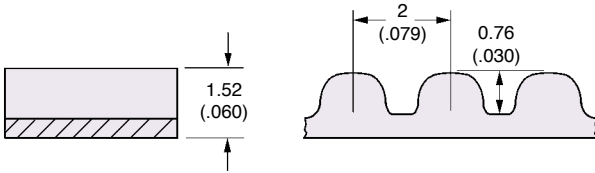




GT®2 Timing Belts – 2 mm Pitch

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

- **TRUE METRIC®** PROFILE
- **NEOPRENE**
- **3, 6 & 9 mm WIDE**



Continued on the next page

NOTE: Dimensions in () are inch size.

MATERIAL: Nylon Covered, Fiberglass Reinforced, Neoprene
BREAKING STRENGTH: 86 N per 1 mm (62 lbs per 1/8) belt width;
 not representative of the load-carrying capacity of the belt.
WORKING TENSION: 111 N for 25.4 mm belt (25 lbs for 1 in. belt).
 For more information, see the technical section.
TEMPERATURE RANGE: -34°C to +85°C (-30°F to +185°F)

CATALOG NUMBER DESIGNATION:

A 6 R 5 1 M □ □ □ □ □ □

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

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

Example: A 6R51M086060 is an 86 Groove 6 mm Wide Belt.

Groove Code	Pitch Length	
	mm	Inch
027	54	2.126
029	58	2.283
030	60	2.362
033	66	2.598
036	72	2.835
037	74	2.913
038	76	2.992
039	78	3.071
041	82	3.228
042	84	3.307
043	86	3.386
044	88	3.465
045	90	3.543
046	92	3.622
047	94	3.701
048	96	3.780
049	98	3.858
050	100	3.937
051	102	4.016
053	106	4.173
054	108	4.252
055	110	4.331
056	112	4.409
058	116	4.567
059	118	4.646
060	120	4.724
061	122	4.803
062	124	4.882

Groove Code	Pitch Length	
	mm	Inch
063	126	4.961
064	128	5.039
065	130	5.118
066	132	5.197
067	134	5.276
068	136	5.354
069	138	5.433
070	140	5.512
071	142	5.591
072	144	5.669
073	146	5.748
074	148	5.827
075	150	5.906
076	152	5.984
077	154	6.063
078	156	6.142
079	158	6.220
080	160	6.299
081	162	6.378
082	164	6.457
083	166	6.535
084	168	6.614
085	170	6.693
086	172	6.772
087	174	6.850
088	176	6.929
089	178	7.008
090	180	7.087

Groove Code	Pitch Length	
	mm	Inch
091	182	7.165
092	184	7.244
093	186	7.323
094	188	7.402
095	190	7.480
096	192	7.559
097	194	7.638
098	196	7.717
100	200	7.874
101	202	7.953
102	204	8.031
103	206	8.110
104	208	8.189
105	210	8.268
106	212	8.346
107	214	8.425
108	216	8.504
110	220	8.661
112	224	8.819
113	226	8.898
114	228	8.976
115	230	9.055
116	232	9.134
118	236	9.291
120	240	9.449
121	242	9.528
122	244	9.606
124	248	9.764

Groove Code	Pitch Length	
	mm	Inch
125	250	9.842
126	252	9.921
127	254	10.000
128	256	10.079
129	258	10.157
130	260	10.236
132	264	10.394
133	266	10.472
134	268	10.551
135	270	10.630
137	274	10.787
139	278	10.945
140	280	11.024
141	282	11.102
142	284	11.181
143	286	11.260
144	288	11.339
145	290	11.417
146	292	11.496
147	294	11.575
150	300	11.811
151	302	11.890
152	304	11.969
154	308	12.126
155	310	12.205
157	314	12.362
159	318	12.520
160	320	12.598

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

