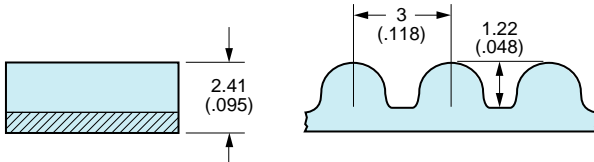


TRUE METRIC® PROFILE

NEOPRENE

6 & 9 mm WIDE



NOTE: Dimensions in ( ) are inch size



### CATALOG NUMBER DESIGNATION:

A 6 R 2 3 M

No. of Grooves  
(See tables below)

Width Code  
(See right)

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

Example: A 6R23M088060 is an 88 Groove 6 mm Wide Belt.

**MATERIAL:** Nylon Covered, Fiberglass Reinforced, Neoprene

**BREAKING STRENGTH:** 158 N per 1 mm (113 lbs. per 1/8") Belt Width; not representative of the load-carrying capacity of the belt

**WORKING TENSION:** 285 N for 25.4 mm belt (64 lbs. for 1" belt). For more on Working Tension, see the technical section.

**TEMPERATURE RANGE:** -34°C to +85°C (-30°F to +185°F)

No. of Grooves	Pitch Length	
	mm	Inch
29	87	3.425
34	102	4.016
35	105	4.134
37	111	4.370
40	120	4.724
41	123	4.843
42	126	4.961
43	129	5.079
47	141	5.551
48	144	5.669
49	147	5.787
50	150	5.906
52	156	6.142
53	159	6.260
55	165	6.496
56	168	6.614
58	174	6.850
59	177	6.968
60	180	7.087
61	183	7.205
62	186	7.323
63	189	7.441
64	192	7.559
65	195	7.677
67	201	7.913
68	204	8.031
69	207	8.150
70	210	8.268
71	213	8.386
72	216	8.504

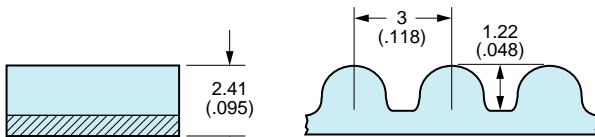
No. of Grooves	Pitch Length	
	mm	Inch
73	219	8.622
74	222	8.740
75	225	8.858
76	228	8.976
78	234	9.213
79	237	9.331
80	240	9.449
81	243	9.567
82	246	9.685
83	249	9.803
84	252	9.921
85	255	10.039
86	258	10.157
87	261	10.276
88	264	10.394
89	267	10.512
90	270	10.630
92	276	10.866
94	282	11.102
95	285	11.220
96	288	11.339
97	291	11.457
98	294	11.575
99	297	11.693
100	300	11.811
102	306	12.047
104	312	12.283
105	315	12.402
106	318	12.520
108	324	12.756

No. of Grooves	Pitch Length	
	mm	Inch
110	330	12.992
111	333	13.110
112	336	13.228
113	339	13.346
115	345	13.583
119	357	14.055
120	360	14.173
121	363	14.291
122	366	14.409
123	369	14.528
124	372	14.646
127	381	15.000
128	384	15.118
130	390	15.354
132	396	15.591
133	399	15.709
135	405	15.945
137	411	16.181
139	417	16.417
140	420	16.535
142	426	16.772
144	432	17.008
145	435	17.126
146	438	17.244
148	444	17.480
149	447	17.598
153	459	18.071
154	462	18.189
155	465	18.307
156	468	18.425

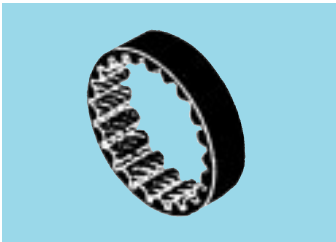
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Special Widths - cut to size from sleeves available from stock.  
Pulleys are available with metric or inch standards.

■ **TRUE METRIC®** PROFILE
■ **NEOPRENE**
■ **6 & 9 mm WIDE**



**NOTE:** Dimensions in ( ) are inch size



**CATALOG NUMBER DESIGNATION:**

**A 6 R 23 M**

**No. of Grooves**  
(See tables below)

**Width Code**  
(See right)

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

Example: A 6R23M186060 is a 186 Groove 6 mm Wide Belt.

**MATERIAL:** Nylon Covered, Fiberglass Reinforced, Neoprene

**BREAKING STRENGTH:** 158 N per 1 mm (113 lbs. per 1/8") Belt Width; not representative of the load-carrying capacity of the belt

**WORKING TENSION:** 285 N for 25.4 mm belt (64 lbs. for 1" belt). For more on Working Tension, see the technical section.

**TEMPERATURE RANGE:** -34°C to +85°C (-30°F to +185°F)

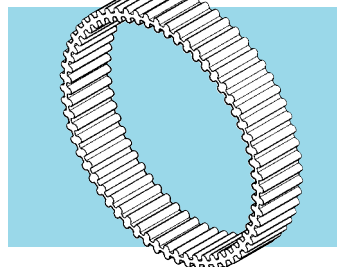
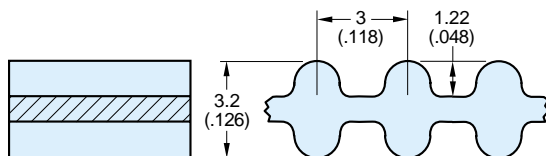
No. of Grooves	Pitch Length	
	mm	Inch
157	471	18.543
158	474	18.661
159	477	18.779
160	480	18.898
162	486	19.134
163	489	19.252
164	492	19.370
167	501	19.724
168	504	19.843
170	510	20.079
171	513	20.197
173	519	20.433
174	522	20.551
175	525	20.669
176	528	20.787
177	531	20.905
179	537	21.142
184	552	21.732
186	558	21.968
188	564	22.205
190	570	22.441
191	573	22.559
192	576	22.677
194	582	22.913
195	585	23.031
197	591	23.268
198	594	23.386
199	597	23.504
200	600	23.622
202	606	23.858

No. of Grooves	Pitch Length	
	mm	Inch
203	609	23.976
204	612	24.094
209	627	24.685
211	633	24.921
213	639	25.157
215	645	25.394
216	648	25.512
218	654	25.748
219	657	25.866
221	663	26.102
223	669	26.339
224	672	26.457
227	681	26.811
228	684	26.929
229	687	27.047
232	696	27.402
236	708	27.874
237	711	27.992
240	720	28.346
245	735	28.937
246	738	29.055
250	750	29.528
251	753	29.646
265	795	31.299
268	804	31.653
274	822	32.362
279	837	32.953
281	843	33.189
291	873	34.370
294	882	34.724

No. of Grooves	Pitch Length	
	mm	Inch
297	891	35.079
300	900	35.433
305	915	36.024
315	945	37.205
327	981	38.622
334	1002	39.449
342	1026	40.394
345	1035	40.748
347	1041	40.984
352	1056	41.575
354	1062	41.811
356	1068	42.047
357	1071	42.165
360	1080	42.520
375	1125	44.291
385	1155	45.472
397	1191	46.890
415	1245	49.016
421	1263	49.724
500	1500	59.055
504	1512	59.527
510	1530	60.236
523	1569	61.772
529	1587	62.480
600	1800	70.866
621	1863	73.346
642	1926	75.827
652	1956	77.008
668	2004	78.897

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

Pulleys are available with metric or inch standards.

**SDPSI****HTD® Double-Sided Timing Belts - 3 mm Pitch****Stock Drive Products/Sterling Instrument****Phone: 516-328-3300****Fax: 516-326-8827**■ **TRUE METRIC®** PROFILE■ **NEOPRENE**■ **6 & 9 mm WIDE****NOTE:** Dimensions in ( ) are inch size.**CATALOG NUMBER DESIGNATION:****A 6 R 2 3 MD****No. of Grooves**  
(See tables below)**Width Code**  
(See right)

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

Example: A 6R23MD188060 is a 188 Groove 6 mm Wide Belt.

**MATERIAL:** Nylon Covered, Fiberglass Reinforced, Neoprene**BREAKING STRENGTH:** 158 N per 1 mm (113 lbs. per 1/8") Belt Width; not representative of the load-carrying capacity of the belt.**WORKING TENSION:** 285 N for 25.4 mm belt (64 lbs. for 1" belt). For more on Working Tension, see the technical section.**TEMPERATURE RANGE:** -34°C to +85°C (-30°F to +185°F)

No. of Grooves	Pitch Length	
	mm	Inch
132	396	15.591
133	399	15.709
135	405	15.945
137	411	16.181
140	420	16.535
142	426	16.772
144	432	17.008
145	435	17.126
149	447	17.598
155	465	18.307
156	468	18.425
157	471	18.543
158	474	18.661
160	480	18.898
162	486	19.134
163	489	19.252

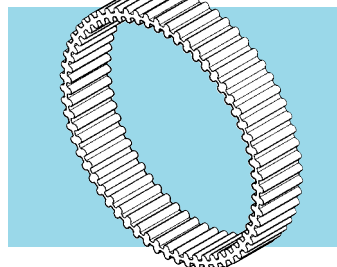
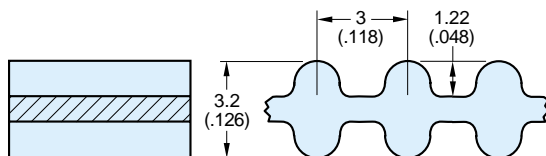
No. of Grooves	Pitch Length	
	mm	Inch
164	492	19.370
167	501	19.724
168	504	19.843
170	510	20.079
171	513	20.197
175	525	20.669
176	528	20.787
177	531	20.905
179	537	21.142
184	552	21.732
186	558	21.968
188	564	22.205
190	570	22.441
192	576	22.677
195	585	23.031
197	591	23.268

No. of Grooves	Pitch Length	
	mm	Inch
199	597	23.504
200	600	23.622
202	606	23.858
203	609	23.976
204	612	24.094
209	627	24.685
211	633	24.921
213	639	25.157
215	645	25.394
216	648	25.512
219	657	25.866
221	663	26.102
223	669	26.339
228	684	26.929
229	687	27.047

Continued on the next page

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

Pulleys are available with metric or inch standards.

**SDPSI****HTD® Double-Sided Timing Belts - 3 mm Pitch****Stock Drive Products/Sterling Instrument****Phone: 516-328-3300****Fax: 516-326-8827**■ **TRUE METRIC®** PROFILE■ **NEOPRENE**■ **6 & 9 mm WIDE****NOTE:** Dimensions in ( ) are inch size.**CATALOG NUMBER DESIGNATION:****A 6 R 2 3 M D****No. of Grooves**  
(See tables below)**Width Code**  
(See right)

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

Example: A 6R23MD265060 is a 265 Groove 6 mm Wide Belt.

**MATERIAL:** Nylon Covered, Fiberglass Reinforced, Neoprene**BREAKING STRENGTH:** 158 N per 1 mm (113 lbs. per 1/8") Belt Width; not representative of the load-carrying capacity of the belt.**WORKING TENSION:** 285 N for 25.4 mm belt (64 lbs. for 1" belt). For more on Working Tension, see the technical section.**TEMPERATURE RANGE:** -34°C to +85°C (-30°F to +185°F)

No. of Grooves	Pitch Length	
	mm	Inch
232	696	27.402
236	708	27.874
237	711	27.992
245	735	28.937
246	738	29.055
250	750	29.528
251	753	29.646
265	795	31.299
274	822	32.362
279	837	32.953
281	843	33.189
291	873	34.370

No. of Grooves	Pitch Length	
	mm	Inch
294	882	34.724
297	891	35.079
300	900	35.433
305	915	36.024
315	945	37.205
327	981	38.622
334	1002	39.449
342	1026	40.394
345	1035	40.748
347	1041	40.984
352	1056	41.575
354	1062	41.811

No. of Grooves	Pitch Length	
	mm	Inch
356	1068	42.047
375	1125	44.291
385	1155	45.472
397	1191	46.890
421	1263	49.724
500	1500	59.055
504	1512	59.527
523	1569	61.772
529	1587	62.480
600	1800	70.866
652	1956	77.008
668	2004	78.897

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

Pulleys are available with metric or inch standards.