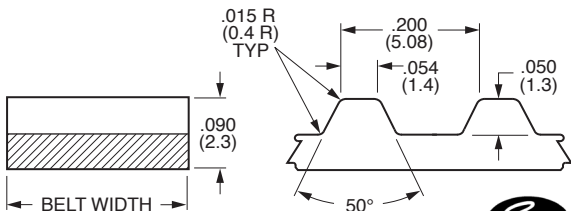




# XL Timing Belts – 1/5" or 5.08 mm Pitch

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

- PowerGrip® TruMotion®
- 1/4, 5/16 & 3/8 INCH - 6, 8 & 9.5 mm WIDE
- NON-MARKING
- POLYMER COMPOUND
- LOW DUST
- RoHS COMPLIANT



**NOTE:** Dimensions in ( ) are mm.



Continued on the next page

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

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

**WORKING TENSION:** 23 lbs for 1 in. belt (102 N for 25.4 mm belt).

For more information, see the technical section.

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

CATALOG NUMBER DESIGNATION:		Width Code	Belt Width	Example	
I N C H	<b>A 2 6 R 3 -</b> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	025 031 037	1/4 5/16 3/8	A26R 3-034037 is a 34 Groove 3/8 Wide Belt.	
	<b>No. of Grooves Code</b>				<b>Width Code</b>
	(See tables below)				(See right)
M E T R I C	<b>A 2 6 R 3 M</b> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	060 080 095	6 mm 8 mm 9.5 mm	A26R 3M060080 is a 60 Groove 8 mm Wide Belt.	
	<b>No. of Grooves Code</b>				<b>Width Code</b>
	(See tables below)				(See right)

Groove Code	Pitch Length	
	Inch	mm
021	4.2	106.68
025	5.0	127
027	5.4	137.16
028	5.6	142.24
029	5.8	147.32
030	6.0	152.4
031	6.2	157.48
032	6.4	162.56
033	6.6	167.64
034	6.8	172.72
035	7.0	177.8
036	7.2	182.88

Groove Code	Pitch Length	
	Inch	mm
037	7.4	187.96
038	7.6	193.04
039	7.8	198.12
040	8.0	203.2
041	8.2	208.28
042	8.4	213.36
043	8.6	218.44
044	8.8	223.52
045	9.0	228.6
046	9.2	233.68
047	9.4	238.76
048	9.6	243.84

Groove Code	Pitch Length	
	Inch	mm
049	9.8	248.92
050	10.0	254
051	10.2	259.08
053	10.6	269.24
054	10.8	274.32
055	11.0	279.4
056	11.2	284.48
057	11.4	289.56
058	11.6	294.64
060	12.0	304.8
061	12.2	309.88
062	12.4	314.96

Groove Code	Pitch Length	
	Inch	mm
063	12.6	320.04
064	12.8	325.12
065	13.0	330.2
066	13.2	335.28
067	13.4	340.36
068	13.6	345.44
069	13.8	350.52
070	14.0	355.6
071	14.2	360.68
072	14.4	365.76
073	14.6	370.84
074	14.8	375.92

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



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Continued from the previous page

CATALOG NUMBER DESIGNATION:		Width Code	Belt Width	Example
<b>I N C H</b>	<b>A 2 6 R 3 -</b> <span style="font-size: 1.2em;">□ □ □ □ □</span> No. of Grooves Code (See tables below)      Width Code (See right)	<b>025</b> <b>031</b> <b>037</b>	1/4 5/16 3/8	A26R 3-092025 is a 92 Groove 1/4 Wide Belt.
<b>M E T R I C</b>	<b>A 2 6 R 3 M</b> <span style="font-size: 1.2em;">□ □ □ □ □</span> No. of Grooves Code (See tables below)      Width Code (See right)	<b>060</b> <b>080</b> <b>095</b>	6 mm 8 mm 9.5 mm	A26R 3M097060 is a 97 Groove 6 mm Wide Belt.

Groove Code	Pitch Length	
	Inch	mm
075	15.0	381
076	15.2	386.08
077	15.4	391.16
078	15.6	396.24
079	15.8	401.32
080	16.0	406.4
081	16.2	411.48
082	16.4	416.56
083	16.6	421.64
084	16.8	426.72
085	17.0	431.8
086	17.2	436.88
087	17.4	441.96
088	17.6	447.04
089	17.8	452.12
090	18.0	457.2
091	18.2	462.28
092	18.4	467.36
093	18.6	472.44
094	18.8	477.52
095	19.0	482.6
096	19.2	487.68
097	19.4	492.76
100	20.0	508
101	20.2	513.08

Groove Code	Pitch Length	
	Inch	mm
102	20.4	518.16
103	20.6	523.24
105	21.0	533.4
106	21.2	538.48
107	21.4	543.56
109	21.8	553.72
110	22.0	558.8
111	22.2	563.88
113	22.6	574.04
114	22.8	579.12
115	23.0	584.2
116	23.2	589.28
117	23.4	594.36
118	23.6	599.44
120	24.0	609.6
122	24.4	619.76
123	24.6	624.84
125	25.0	635
127	25.4	645.16
129	25.8	655.32
130	26.0	660.4
131	26.2	665.48
132	26.4	670.56
133	26.6	675.64
134	26.8	680.72

Groove Code	Pitch Length	
	Inch	mm
137	27.4	695.96
140	28.0	711.2
143	28.6	726.44
145	29.0	736.6
148	29.6	751.84
150	30.0	762
153	30.6	777.24
155	31.0	787.4
158	31.6	802.64
160	32.0	812.8
161	32.2	817.88
165	33.0	838.2
169	33.8	858.52
170	34.0	863.6
172	34.4	873.76
174	34.8	883.92
175	35.0	889
176	35.2	894.08
181	36.2	919.48
185	37.0	939.8
190	38.0	965.2
192	38.4	975.36
195	39.0	990.6
200	40.0	1016
206	41.2	1046.48

Groove Code	Pitch Length	
	Inch	mm
210	42.0	1066.8
212	42.4	1076.96
216	43.2	1097.28
219	43.8	1112.52
222	44.4	1127.76
225	45.0	1143
227	45.4	1153.16
230	46.0	1168.4
234	46.8	1188.72
240	48.0	1219.2
243	48.6	1234.44
246	49.2	1249.68
249	49.8	1264.92
250	50.0	1270
253	50.6	1285.24
262	52.4	1330.96
277	55.4	1407.16
285	57.0	1447.8
290	58.0	1473.2
296	59.2	1503.68
306	61.2	1554.48
315	63.0	1600.2
336	67.2	1706.88
345	69.0	1752.6
385	77.0	1955.8
425	85.0	2159

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