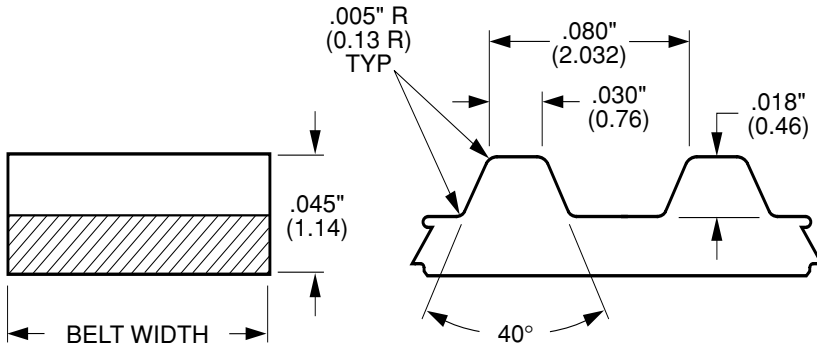




# MXL Timing Belts



Pitch .080" (2.032 mm)



**MATERIAL:**

Nylon Covered, Fiberglass Reinforced, Neoprene

**LOADING CAPACITY:**

188.4 lbf/in. (33 N/mm) Belt Width

**BREAKING STRENGTH:**

≥234.1 lbf/in. (41 N/mm) Belt Width

**TEMPERATURE RANGE:**

-40°F to 248°F (-40°C to 120°C)

**QB-MXL** □ □ □ □ □ - □ □ □

PITCH LENGTH CODE

WIDTH CODE	Belt* Width
012	1/8" (3.2)
018	3/16" (4.8)
025	1/4" (6.4)

PITCH LENGTH CODE	Pitch Length		No. of Teeth
	Inch	mm	
00208	2.08	52.83	26
00216	2.16	54.86	27
00264	2.64	67.06	33
00280	2.80	71.12	35
00320	3.20	81.28	40
00344	3.44	87.38	43
00360	3.60	91.44	45
00376	3.76	95.50	47
00392	3.92	99.57	49
00400	4.00	101.60	50
00408	4.08	103.63	51
00416	4.16	105.66	52
00424	4.24	107.70	53
00432	4.32	109.73	54
00440	4.40	111.76	55
00448	4.48	113.79	56
00456	4.56	115.82	57
00464	4.64	117.86	58
00472	4.72	119.89	59
00480	4.80	121.92	60
00488	4.88	123.95	61
00496	4.96	125.98	62
00504	5.04	128.02	63
00512	5.12	130.05	64
00520	5.20	132.08	65
00528	5.28	134.11	66
00536	5.36	136.14	67
00544	5.44	138.18	68

PITCH LENGTH CODE	Pitch Length		No. of Teeth
	Inch	mm	
00560	5.60	142.24	70
00568	5.68	144.27	71
00576	5.76	146.30	72
00584	5.84	148.34	73
00600	6.00	152.40	75
00608	6.08	154.43	76
00616	6.16	156.46	77
00624	6.24	158.50	78
00632	6.32	160.53	79
00640	6.40	162.56	80
00656	6.56	166.62	82
00664	6.64	168.66	83
00680	6.80	172.72	85
00696	6.96	176.78	87
00704	7.04	178.82	88
00712	7.12	180.85	89
00720	7.20	182.88	90
00736	7.36	186.94	92
00752	7.52	191.01	94
00760	7.60	193.04	95
00776	7.76	197.10	97
00784	7.84	199.14	98
00800	8.00	203.20	100
00816	8.16	207.26	102
00824	8.24	209.30	103
00840	8.40	213.36	105
00848	8.48	215.39	106
00864	8.64	219.46	108

PITCH LENGTH CODE	Pitch Length		No. of Teeth
	Inch	mm	
00872	8.72	221.49	109
00880	8.80	223.52	110
00896	8.96	227.58	112
00904	9.04	229.62	113
00912	9.12	231.65	114
00920	9.20	233.68	115
00928	9.28	235.71	116
00944	9.44	239.78	118
00960	9.60	243.84	120
00984	9.84	249.94	123
01000	10.00	254.00	125
01008	10.08	256.03	126
01024	10.24	260.10	128
01056	10.56	268.22	132
01064	10.64	270.26	133
01080	10.80	274.32	135
01088	10.88	276.35	136
01096	10.96	278.38	137
01104	11.04	280.42	138
01112	11.12	282.45	139
01120	11.20	284.48	140
01136	11.36	288.54	142
01152	11.52	292.61	144
01160	11.60	294.64	145
01184	11.84	300.74	148
01192	11.92	302.77	149
01200	12.00	304.80	150
01216	12.16	308.86	152

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

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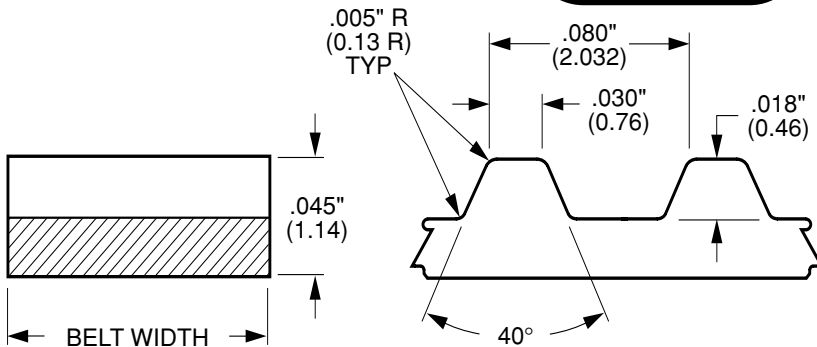




# MXL Timing Belts



Pitch .080" (2.032 mm)



**MATERIAL:**

Nylon Covered, Fiberglass Reinforced, Neoprene

**LOADING CAPACITY:**

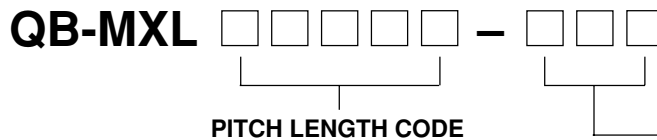
188.4 lbf/in. (33 N/mm) Belt Width

**BREAKING STRENGTH:**

≥234.1 lbf/in. (41 N/mm) Belt Width

**TEMPERATURE RANGE:**

-40°F to 248°F (-40°C to 120°C)



WIDTH CODE	Belt* Width
012	1/8" (3.2)
018	3/16" (4.8)
025	1/4" (6.4)

PITCH LENGTH CODE	Pitch Length		No. of Teeth
	Inch	mm	
01224	12.24	310.90	153
01232	12.32	312.93	154
01240	12.40	314.96	155
01248	12.48	316.99	156
01256	12.56	319.02	157
01280	12.80	325.12	160
01296	12.96	329.18	162
01320	13.20	335.28	165
01344	13.44	341.38	168
01360	13.60	345.44	170
01400	14.00	355.60	175
01440	14.40	365.76	180
01472	14.72	373.89	184
01520	15.20	386.08	190
01536	15.36	390.14	192
01552	15.52	394.21	194
01560	15.60	396.24	195
01600	16.00	406.40	200
01648	16.48	418.59	206
01680	16.80	426.72	210
01696	16.96	430.78	212
01768	17.68	449.07	221
01800	18.00	457.20	225
01824	18.24	463.30	228
01856	18.56	471.42	232
01888	18.88	479.55	236
01912	19.12	485.65	239

PITCH LENGTH CODE	Pitch Length		No. of Teeth
	Inch	mm	
01920	19.20	487.68	240
01992	19.92	505.97	249
02000	20.00	508.00	250
02048	20.48	520.19	256
02120	21.20	538.48	265
02184	21.84	554.74	273
02208	22.08	560.83	276
02240	22.40	568.96	280
02320	23.20	589.28	290
02360	23.60	599.44	295
02384	23.84	605.54	298
02400	24.00	609.60	300
02440	24.40	619.76	305
02496	24.96	633.98	312
02544	25.44	646.18	318
02560	25.60	650.24	320
02624	26.24	666.50	328
02688	26.88	682.75	336
02776	27.76	705.10	347
02896	28.96	735.58	362
02976	29.76	755.90	372
03024	30.24	768.10	378
03200	32.00	812.80	400
03264	32.64	829.06	408
03392	33.92	861.57	424
03584	35.84	910.34	448
03624	36.24	920.50	453

PITCH LENGTH CODE	Pitch Length		No. of Teeth
	Inch	mm	
03704	37.04	940.82	463
03776	37.76	959.10	472
03984	39.84	1011.94	498
04032	40.32	1024.13	504
04176	41.76	1060.70	522
04248	42.48	1078.99	531
04368	43.68	1109.47	546
04384	43.84	1113.54	548
04560	45.60	1158.24	570
04664	46.64	1184.66	583
04800	48.00	1219.20	600
05184	51.84	1316.74	648
05440	54.40	1381.76	680
06000	60.00	1524.00	750
06080	60.80	1544.32	760
06400	64.00	1625.60	800
07640	76.40	1940.56	955
07656	76.56	1944.62	957
08096	80.96	2056.38	1012
08240	82.40	2092.96	1030
08480	84.80	2153.92	1060
09096	90.96	2310.38	1137
10000	100.00	2540.00	1250
11408	114.08	2897.63	1426
11704	117.04	2972.82	1463
14448	144.48	3669.79	1806
15000	150.00	3810.00	1875

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

