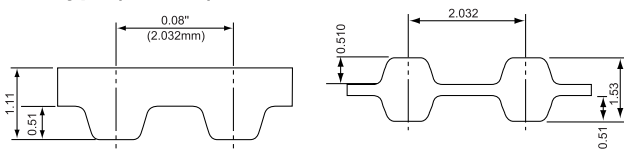
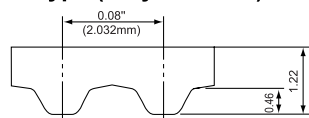


Classical Type (D)MXL · T80

GB Type (Rubber)



U Type (Polyurethane) *Single-sided only



Product Code

GB Type	B	125	(D)MXL	6.4	GB
	Belt identifier	Number of teeth	Tooth Profile (DMXL for Double timing belt)	Width(mm)	GB Type (rubber)
U Type	125	T80	6.4	U	
	Number of teeth	Tooth Profile	Width(mm)	U Type (polyurethane)	

Belt width lineup Table 1-3

Nominal width	Width (mm)	MXL	T80
3.2	3.2	○	○
4.8	4.8	○	○
6.4	6.4	○	○
8.0	8.0		○
9.5	9.5	○	○
12.7	12.7	○	

Belt weight per unit (kg/10mm x 1m) Table 1-4

Material	Tooth Profile	Belt weight
rubber	MXL	0.011
	DMXL	0.026
polyurethane	T80	0.010

Standard belt size table

Nominal length	Number of teeth	Pitch length(mm)	Manufacturable Size	
			GB	U
30 MXL	30	60.96		S
34 MXL	34	69.09	S	
35 MXL	35	71.12	S	S
40 MXL	40	81.28	S	S
41 MXL	41	83.31	S	
45 MXL	45	91.44	S	S
46 MXL	46	93.47	S	S
48 MXL	48	97.54	S	S
49 MXL	49	99.57	S	
50 MXL	50	101.60	S	S
52 MXL	52	105.66	S	S
53 MXL	53	107.70	S	S
54 MXL	54	109.73	S	S
55 MXL	55	111.76	S	S
56 MXL	56	113.79	S	S
57 MXL	57	115.82	S	S
59 MXL	59	119.89	S	S
60 MXL	60	121.92	S	S
61 MXL	61	123.95	S	
63 MXL	63	128.02	S	S
65 MXL	65	132.08	S	S
66 MXL	66	134.11	S	
67 MXL	67	136.14	S	S
68 MXL	68	138.18	S	S
70 MXL	70	142.24	S	S
71 MXL	71	144.27	S	S
72 MXL	72	146.30	S	S
73 MXL	73	148.34	S	S
74 MXL	74	150.37	S	S
75 MXL	75	152.40	S	S
76 MXL	76	154.43	S	
77 MXL	77	156.46	S	S
78 MXL	78	158.50	S	S
79 MXL	79	160.53	S	
80 MXL	80	162.56	S	S
81 MXL	81	164.59	S	S
82 MXL	82	166.62	S	S
83 MXL	83	168.66	S	S
85 MXL	85	172.72	S	S
86 MXL	86	174.75	S	
87 MXL	87	176.78	S	S
88 MXL	88	178.82	S	S
89 MXL	89	180.85	S	S
90 MXL	90	182.88	S	S
91 MXL	91	184.91	S	S
92 MXL	92	186.94	S	
93 MXL	93	188.98	S	S
94 MXL	94	191.01	S	S
95 MXL	95	193.04	S	S
96 MXL	96	195.07	S	

Table 1-5

Nominal length	Number of teeth	Pitch length(mm)	Manufacturable Size	
			GB	U
97 MXL	97	197.10	S	S
98 MXL	98	199.14	S	S
100 MXL	100	203.20	S	S
101 MXL	101	205.23	S	
102 MXL	102	207.26	S	S
103 MXL	103	209.30	S	S
104 MXL	104	211.33	S	S
105 MXL	105	213.36	S	S
106 MXL	106	215.39	S	S
108 MXL	108	219.46	S	S
109 MXL	109	221.49	S	
110 MXL	110	223.52	S	S
112 MXL	112	227.58	S	S
114 MXL	114	231.65	S	S
115 MXL	115	233.68	S	S
118 MXL	118	239.78	S	S
120 MXL	120	243.84	S	S
121 MXL	121	245.87	S	S
122 MXL	122	247.90	S	S
123 MXL	123	249.94	S	S
124 MXL	124	251.97		S
125 MXL	125	254.00	S	S
126 MXL	126	256.03	S	S
127 MXL	127	258.06	S	
128 MXL	128	260.10	S	
130 MXL	130	264.16	S	S
131 MXL	131	266.19	S	S
132 MXL	132	268.22	S	S
134 MXL	134	272.29	S	
135 MXL	135	274.32	S	S
138 MXL	138	280.42	S	
140 MXL	140	284.48	S	S
142 MXL	142	288.54	S	S
144 MXL	144	292.61	S	S
145 MXL	145	294.64	S · D	S
146 MXL	146	296.67	S · D	
147 MXL	147	298.70	S · D	
148 MXL	148	300.74	S · D	S
150 MXL	150	304.80	S · D	S
152 MXL	152	308.86	S · D	
154 MXL	154	312.93	S · D	
155 MXL	155	314.96	S · D	S
156 MXL	156	316.99	S · D	S
157 MXL	157	319.02		S
158 MXL	158	321.06	S · D	
160 MXL	160	325.12	S · D	S
162 MXL	162	329.18	S · D	
165 MXL	165	335.28	S · D	S
170 MXL	170	345.44	S · D	S
171 MXL	171	347.47	S · D	

● S=Single-sided D=Double timing belt ● The design procedure and the defined drive capacity of single-sided timing belts are applied to the equivalent double-sided timing belts. ● Some sizes may not be in stock. Please contact us for the stock status before placing an order.

Classical Type (D)MXL · T80

Standard belt size table

Table 1-5

Nominal length	Number of teeth	Pitch length(mm)	Manufacturable Size	
			GB	U
175 MXL	175	355.60	S · D	S
180 MXL	180	365.76	S · D	S
184 MXL	184	373.89	S · D	S
185 MXL	185	375.92	S · D	S
186 MXL	186	377.95	S · D	
187 MXL	187	379.98	S · D	
188 MXL	188	382.02	S · D	
190 MXL	190	386.08	S · D	S
192 MXL	192	390.14	S · D	
194 MXL	194	394.21	S · D	
195 MXL	195	396.24	S · D	S
198 MXL	198	402.34	S · D	
200 MXL	200	406.40	S · D	S
203 MXL	203	412.50	S · D	
205 MXL	205	416.56	S · D	S
208 MXL	208	422.66		S
210 MXL	210	426.72	S · D	S
212 MXL	212	430.78	S · D	S
215 MXL	215	436.88		S
219 MXL	219	445.01	S · D	S
220 MXL	220	447.04	S · D	S
221 MXL	221	449.07	S · D	S
222 MXL	222	451.10	S · D	
224 MXL	224	455.17	S · D	S
225 MXL	225	457.20		S
226 MXL	226	459.23	S · D	
227 MXL	227	461.26	S · D	
228 MXL	228	463.30	S · D	S
230 MXL	230	467.36	S · D	S
232 MXL	232	471.42	S · D	S
235 MXL	235	477.52		S · D
236 MXL	236	479.55	S · D	S
239 MXL	239	485.65	S · D	S
240 MXL	240	487.68	S · D	S
245 MXL	245	497.84	S · D	S
248 MXL	248	503.94	S · D	S
249 MXL	249	505.97		S
250 MXL	250	508.00	S · D	S · D
255 MXL	255	518.16		S
256 MXL	256	520.19	S · D	S
260 MXL	260	528.32	S · D	S
262 MXL	262	532.38	S · D	
265 MXL	265	538.48	S · D	S
270 MXL	270	548.64	S · D	S
273 MXL	273	554.74	S · D	
275 MXL	275	558.80	S · D	S
277 MXL	277	562.86		S
278 MXL	278	564.90	S · D	
279 MXL	279	566.93		S
280 MXL	280	568.96	S · D	S
281 MXL	281	570.99	S · D	
285 MXL	285	579.12	S · D	S
288 MXL	288	585.22	S · D	S
290 MXL	290	589.28	S · D	S
295 MXL	295	599.44	S · D	S
296 MXL	296	601.47		S
297 MXL	297	603.50	S · D	
300 MXL	300	609.60	S · D	S
304 MXL	304	617.73		S
305 MXL	305	619.76	S · D	
310 MXL	310	629.92	S · D	S
312 MXL	312	633.98	S · D	S
315 MXL	315	640.08	S · D	S
318 MXL	318	646.18	S · D	S
320 MXL	320	650.24	S · D	S
324 MXL	324	658.37	S · D	S
330 MXL	330	670.56	S · D	S

Nominal length	Number of teeth	Pitch length(mm)	Manufacturable Size	
			GB	U
332 MXL	332	674.62	S · D	
334 MXL	334	678.69	S · D	
336 MXL	336	682.75	S · D	S
337 MXL	337	684.78	S · D	
338 MXL	338	686.82	S · D	
339 MXL	339	688.85	S · D	
340 MXL	340	690.88		S
341 MXL	341	692.91		S
344 MXL	344	699.01	S · D	S
347 MXL	347	705.10	S · D	
348 MXL	348	707.14	S · D	
350 MXL	350	711.20	S · D	S
355 MXL	355	721.36	S · D	S
358 MXL	358	727.46		S
359 MXL	359	729.49	S · D	
360 MXL	360	731.52		S
364 MXL	364	739.65	S · D	
365 MXL	365	741.68	S · D	
367 MXL	367	745.74	S · D	
370 MXL	370	751.84		S
372 MXL	372	755.90	S · D	
380 MXL	380	772.16	S · D	S
386 MXL	386	784.35	S · D	
390 MXL	390	792.48		S
397 MXL	397	806.70	S · D	S
400 MXL	400	812.80	S · D	S
403 MXL	403	818.90		S
405 MXL	405	822.96	S · D	
411 MXL	411	835.15	S · D	
415 MXL	415	843.28	S · D	
419 MXL	419	851.41	S · D	
420 MXL	420	853.44	S · D	S
424 MXL	424	861.57	S · D	
434 MXL	434	881.89		S
435 MXL	435	883.92	S · D	
436 MXL	436	885.95	S · D	
438 MXL	438	890.02	S · D	
448 MXL	448	910.34	S · D	
453 MXL	453	920.50	S · D	
464 MXL	464	942.85	S · D	
473 MXL	473	961.14		S
474 MXL	474	963.17		S
475 MXL	475	965.20	S · D	
477 MXL	477	969.26	S · D	
478 MXL	478	971.30	S · D	
487 MXL	487	989.58	S · D	
500 MXL	500	1016.00	S · D	S
503 MXL	503	1022.10	S · D	
507 MXL	507	1030.22	S · D	
515 MXL	515	1046.48	S · D	S
516 MXL	516	1048.51	S · D	
520 MXL	520	1056.64	S · D	
525 MXL	525	1066.80	S · D	
535 MXL	535	1087.12	S · D	
537 MXL	537	1091.18	S · D	
548 MXL	548	1113.54	S · D	
550 MXL	550	1117.60	S · D	S
569 MXL	569	1156.21	S · D	
583 MXL	583	1184.66		S
591 MXL	591	1200.91	S · D	
650 MXL	650	1320.80	S · D	
705 MXL	705	1432.56	S · D	
772 MXL	772	1568.70	S · D	
916 MXL	916	1861.31		S
1369 MXL	1369	2781.81	S	

● S=Single-sided D=Double timing belt

● The design procedure and the defined drive capacity of single-sided timing belts are applied to the equivalent double-sided timing belts.

● Some sizes may not be in stock. Please contact us for the stock status before placing an order.

1
Properties

