

Industry No.	Pitch Length (in.)	No. of Teeth	Brand	Item No.
XL Series Timing Belts				
1 3/4 in Pitch, 1/4 in Width, One Side Tooth Location				
60XL025	6	30	Dayton	1DH7
70XL025	7	35	Dayton	1DH8
80XL025	8	40	Dayton	1DH9
90XL025	9	45	Dayton	1DHF1
100XL025	10	50	Dayton	1DHF2
110XL025	11	55	Dayton	1DHF3
120XL025	12	60	Dayton	1DHF4
130XL025	13	65	Dayton	1DHF5
140XL025	14	70	Dayton	1DHF6
150XL025	15	75	Dayton	1DHF7
160XL025	16	80	Dayton	1DHF8
170XL025	17	85	Dayton	1DHF9
180XL025	18	90	Dayton	1DHG1
190XL025	19	95	Dayton	1DHG2
200XL025	20	100	Dayton	1DHG3
210XL025	21	105	Dayton	1DHG4
220XL025	22	110	Dayton	1DHG5
230XL025	23	115	Dayton	1DHG6
240XL025	24	120	Dayton	1DHG7
250XL025	25	125	Dayton	1DHG8
260XL025	26	130	Dayton	1DHG9
1 3/4 in Pitch, 3/8 in Width, One Side Tooth Location				
60XL037	6	30	Dayton	1DH11
70XL037	7	35	Dayton	1DH12
80XL037	8	40	Dayton	1DH13
90XL037	9	45	Dayton	1DH14
100XL037	10	50	Dayton	1DH15
110XL037	11	55	Dayton	1DH16
120XL037	12	60	Dayton	1DH17
130XL037	13	65	Dayton	1DH18
140XL037	14	70	Dayton	1DH19
150XL037	15	75	Dayton	1DHJ1
160XL037	16	80	Dayton	1DHJ2
170XL037	17	85	Dayton	1DHJ3
180XL037	18	90	Dayton	1DHJ4
190XL037	19	95	Dayton	1DHJ5
200XL037	20	100	Dayton	1DHJ6
210XL037	21	105	Dayton	1DHJ7
220XL037	22	110	Dayton	1DHJ8
230XL037	23	115	Dayton	1DHJ9
240XL037	24	120	Dayton	1DHK1
250XL037	25	125	Dayton	1DHK2
260XL037	26	130	Dayton	1DHK3
XL Series Dual Timing Belts				
1 3/4 in Pitch, 3/8 in Width, Two Sides Tooth Location				
TP160XL037	16	80	Bando	56KM16
TP180XL037	18	90	Bando	56KM11
TP190XL037	19	95	Bando	56KM10
TP220XL037	22	110	Bando	56KM02
TP300XL037	30	150	Bando	56KL80
L Series Timing Belts				
3/4 in Pitch, 1/2 in Width, One Side Tooth Location				
124L050	12 3/4	33	Dayton	1DHK4
150L050	15	40	Dayton	1DHK5
187L050	18 3/4	50	Dayton	1DHK6
210L050	21	56	Dayton	1DHK7
225L050	22 1/2	60	Dayton	1DHK8
240L050	24	64	Dayton	1DHK9
255L050	25 1/2	68	Dayton	1DHL1
270L050	27	72	Dayton	1DHL2
285L050	28 1/2	76	Dayton	1DHL3
300L050	30	80	Dayton	1DHL4
322L050	32 1/4	86	Dayton	1DHL5
345L050	34 1/2	92	Dayton	1DHL6
367L050	36 3/4	98	Dayton	1DHL7
390L050	39	104	Dayton	1DHL8
420L050	42	112	Dayton	1DHL9
450L050	45	120	Dayton	1DHN1
480L050	48	128	Dayton	1DHN2
510L050	51	136	Dayton	1DHN3
540L050	54	144	Dayton	1DHN4
600L050	60	160	Dayton	1DHN5
3/4 in Pitch, 3/4 in Width, One Side Tooth Location				
150L075	15	40	Bando	56KR67
187L075	18 3/4	50	Bando	56KR01
210L075	21	56	Bando	56KP96

Industry No.	Pitch Length (in.)	No. of Teeth	Brand	Item No.
225L075	22 1/2	60	Bando	56KP92
240L075	24	64	Bando	56KP79
255L075	25 1/2	68	Bando	56KP66
270L075	27	72	Bando	56KP44
285L075	28 1/2	76	Bando	56KP23
322L075	32 1/4	86	Bando	56KN88
345L075	34 1/2	92	Bando	56KN84
420L075	42	112	Bando	56KN72
3/4 in Pitch, 1 in Width, One Side Tooth Location				
124L100	12 3/4	33	Dayton	1DHN6
150L100	15	40	Dayton	1DHN7
187L100	18 3/4	50	Dayton	1DHN8
210L100	21	56	Dayton	1DHN9
225L100	22 1/2	60	Dayton	1DHP1
240L100	24	64	Dayton	1DHP2
255L100	25 1/2	68	Dayton	1DHP3
270L100	27	72	Dayton	1DHP4
285L100	28 1/2	76	Dayton	1DHP5
300L100	30	80	Dayton	1DHP6
322L100	32 1/4	86	Dayton	1DHP7
345L100	34 1/2	92	Dayton	1DHP8
367L100	36 3/4	98	Dayton	1DHP9
390L100	39	104	Dayton	1DHR1
420L100	42	112	Dayton	1DHR2
450L100	45	120	Dayton	1DHR3
480L100	48	128	Dayton	1DHR4
510L100	51	136	Dayton	1DHR5
540L100	54	144	Dayton	1DHR6
600L100	60	160	Dayton	1DHR7
L Series Dual Timing Belts				
3/4 in Pitch, 1/2 in Width, Two Sides Tooth Location				
TP187L050	18 3/4	50	Bando	56KL47
TP480L050	48	128	Bando	56KK98
3/4 in Pitch, 3/4 in Width, Two Sides Tooth Location				
TP240L075	24	64	Bando	56KK61
TP480L075	48	128	Bando	56KK44
3/4 in Pitch, 1 in Width, Two Sides Tooth Location				
TP345L100	34 1/2	92	Bando	56KK31
TP420L100	42	112	Bando	56KK26
TP480L100	48	128	Bando	56KK23
TP510L100	51	136	Bando	56KK21
TP540L100	54	144	Bando	56KK20
H Series Timing Belts				
1/2 in Pitch, 1 in Width, One Side Tooth Location				
240H100	24	48	Dayton	1DHR8
270H100	27	54	Dayton	1DHR9
300H100	30	60	Dayton	1DHT1
330H100	33	66	Dayton	1DHT2
360H100	36	72	Dayton	1DHT3
370H100	37	74	Bando	56KM97
390H100	39	78	Dayton	1DHT4
420H100	42	84	Dayton	1DHT5
450H100	45	90	Dayton	1DHT6
480H100	48	96	Dayton	1DHT7
510H100	51	102	Dayton	1DHT8
540H100	54	108	Dayton	1DHT9
570H100	57	114	Dayton	1DHU1
600H100	60	120	Dayton	1DHU2
630H100	63	126	Dayton	1DHU3
660H100	66	132	Dayton	1DHU4
700H100	70	140	Dayton	1DHU5
750H100	75	150	Bando	56KM30
800H100	80	160	Bando	56KM06
900H100	90	180	Bando	56KL01
1700H100	170	340	Bando	56KK40
1/2 in Pitch, 1 1/2 in Width, One Side Tooth Location				
240H150	24	48	Bando	56KN55
270H150	27	54	Bando	56KN19
300H150	30	60	Bando	56KN08
360H150	36	72	Bando	56KN09
390H150	39	78	Bando	56KL98
420H150	42	84	Bando	56KL87
450H150	45	90	Bando	56KL77
480H150	48	96	Bando	56KL72
510H150	51	102	Bando	56KL67
540H150	54	108	Bando	56KL62
570H150	57	114	Bando	56KL63
1700H150	170	340	Bando	56KK16



1DHH8

Timing Belts

- XL, L, H, and MXL Series
- For timing belt pulleys, see page 111

Used to drive precision equipment with a pattern of teeth that mate to timing belt pulleys or idlers. These timing belts must be paired with a compatible series pulley or idler.

XL, L, H, and MXL Series—Trapezoidal teeth deliver low to moderate amounts of torque and the integral fiberglass cords ensure dimensional stability. Neoprene backing is flexible and resists wear and heat.

XL Series Dual—Teeth on both sides of the belt allow for a more exacting belt to pulley engagement. Often used in serpentine drive systems and when pulleys need to rotate in opposite directions. The flexible neoprene construction resists abrasion and heat. Suitable for applications such as printing and packaging systems.

L Series Dual—Have teeth on both sides of the belt for a more exacting belt to pulley engagement. Often used in serpentine drive systems and when pulleys need to rotate in opposite directions.

Note: A larger assortment of timing belts is available on Grainger.com; search for "timing belts" and Filter Results by desired width.

Industry No.	Pitch Length (in.)	No. of Teeth	Brand	Item No.
1/2 in Pitch, 2 in Width, One Side Tooth Location				
420H200	42	84	Bando	56KL27
450H200	45	90	Bando	56KL16
480H200	48	96	Bando	56KL14
540H200	54	108	Bando	56KK97
570H200	57	114	Bando	56KK99
700H200	70	140	Bando	56KK73
750H200	75	150	Bando	56KK74
800H200	80	160	Bando	56KK63
900H200	90	180	Bando	56KK24
1000H200	100	200	Bando	56KK14
1100H200	110	220	Bando	56KK13
1250H200	125	250	Bando	56KK11
MXL Series Timing Belts				
5/8 in Pitch, 1/2 in Width, One Side Tooth Location				
96MXL012	9 19/32	120	Bando	56KU88
5/8 in Pitch, 3/4 in Width, One Side Tooth Location				
84MXL025	8 19/32	105	Bando	56KU01
88MXL025	8 3/64	110	Bando	56KU19
96MXL025	9 19/32	120	Bando	56KU21
91MXL025	9 1/4	114	Bando	56KU20

Dust-Free Timing Belts

- XL, L, MXL, and T5 Series
- For timing belt pulleys, see page 111

These timing belts should be paired with a compatible series pulley.

XL and L Series Dust-Free—Durable polyurethane construction produces less dust than neoprene belts. Have trapezoidal teeth and are for food processing applications requiring low to moderate amounts of torque.

MXL Series Dust-Free—Feature trapezoidal teeth and durable polyurethane construction that produces less dust than neoprene belts. For food processing applications requiring low to moderate amounts of torque.

T5 Series Dust-Free—All belts have trapezoidal teeth and integral fiberglass cords that don't stretch over time and ensure dimensional stability. Resist oil, ozone, and produce less dust than neoprene belts. Suitable for drive systems in appliances and office machines.



Industry No.	Top Width	Pitch Length	No. of Teeth	Item No.
XL Series Dust-Free Timing Belts				
1 3/4 in Pitch, One Side Tooth Location				
120XL037	3/8 in	12 in	60	56KR56
140XL037	3/8 in	14 in	70	56KR36
160XL037	3/8 in	16 in	80	56KR24
200XL037	3/8 in	20 in	100	56KR03
220XL037	3/8 in	22 in	110	56KP91
250XL037	3/8 in	25 in	125	56KP76
L Series Dust-Free Timing Belts				
3/4 in Pitch, One Side Tooth Location				
210L050	1/2 in	21 in	33	56KN95
450L050	1/2 in	45 in	33	56KM66
345L075	3/4 in	34 1/2 in	33	56KM31
322L100	1 in	32 1/4 in	33	56KL49
390L100	1 in	39 in	33	56KL39
MXL Series Dust-Free Timing Belts				
5/8 in Pitch, One Side Tooth Location				
72MXL025	1/4 in	7 19/64 in	90	56KT82
90MXL025	1/4 in	8 6/64 in	112	56KU32
104MXL025	1/4 in	10 19/32 in	130	56KU03
112MXL025	1/4 in	11 19/64 in	140	56KT93
152MXL025	1/4 in	15 19/64 in	190	56KT47



56KM31

Industry No.	Top Width	Pitch Length	No. of Teeth	Item No.
T5 Series Dust-Free Timing Belts				
5 mm Pitch, One Side Tooth Location				
T5-295-10	10 mm	295 mm	59	56KR17
T5-295-16	16 mm	295 mm	59	56KP32
T5-940-16	16 mm	940 mm	188	56KL81
T5-545-25	25 mm	545 mm	109	56KM25
T5-575-25	25 mm	575 mm	115	56KM12
T5-700-25	25 mm	700 mm	140	56KL85
T5-815-25	25 mm	815 mm	163	56KL79
30T5-815	30 mm	815 mm	163	56KK07