

XL-pitch timing belts have a 0.200" trapezoidal tooth pitch. They are used in small to medium drives.

PUR means that the belt is made with a thermoset polyurethane compound. We typically reinforce our XL-pitch timing belts with steel, although we can make a special production to incorporate Kevlar or Vectran reinforcement. The use of Vectran increases flex life while maintaining the high modulus and thermal stability of Kevlar and steel.

Belts listed without the PUR suffix means that they are made with a thermoset rubber reinforced with fiberglass.

When considering an XL pitch in a new drive system, you might also consider a metric trapezoidal T-5 or AT-5 pitch. Both are made in polyurethane reinforced with steel. Also consider metric curvilinear 5M (high torque) or S5M (super high torque), both in rubber.

Style	Teeth	Length	Style	Teeth	Length	Style	Teeth	Length
50XL	25	5	128XL	64	12.8	192XL	96	19.2
54XL	27	5.4	130XL	65	13	194XL	97	19.4
60XL	30	6	130XL PUR	65	13	194XL PUR	97	19.4
60XL PUR	30	6	132XL	66	13.2	196XL	98	19.6
64XL	32	6.4	134XL PUR	67	13.4	198XL PUR	99	19.8
68XL	34	6.8	134XL	67	13.4	198XL	99	19.8
70XL	35	7	136XL	68	13.6	200XL PUR	100	20
70XL PUR	35	7	138XL	69	13.8	200XL	100	20
72XL	36	7.2	140XL	70	14	202XL PUR	101	20.2
74XL	37	7.4	140XL PUR	70	14	202XL	101	20.2
76XL	38	7.6	142XL	71	14.2	204XL	102	20.4
76XL PUR	38	7.6	144XL	72	14.4	206XL	103	20.6
78XL	39	7.8	146XL	73	14.6	208XL	104	20.8
80XL	40	8	148XL	74	14.8	210XL PUR	105	21
80XL PUR	40	8	150XL	75	15	210XL	105	21
82XL	41	8.2	150XL PUR	75	15	212XL	106	21.2
84XL	42	8.4	152XL	76	15.2	214XL	107	21.4
86XL	43	8.6	154XL PUR	77	15.4	216XL	108	21.6
88XL	44	8.8	154XL	77	15.4	218XL	109	21.8
90XL	45	9	156XL PUR	78	15.6	220XL	110	22
90XL PUR	45	9	156XL	78	15.6	220XL PUR	110	22
92XL	46	9.2	158XL	79	15.8	222XL	111	22.2
94XL	47	9.4	160XL PUR	80	16	224XL	112	22.4
96XL	48	9.6	160XL	80	16	226XL	113	22.6
96XL PUR	48	9.6	162XL	81	16.2	228XL	114	22.8
98XL	49	9.8	164XL	82	16.4	230XL	115	23
100XL PUR	50	10	166XL PUR	83	16.6	230XL PUR	115	23
100XL	50	10	166XL	83	16.6	232XL	116	23.2
102XL	51	10.2	168XL PUR	84	16.8	234XL	117	23.4
104XL	52	10.4	168XL	84	16.8	236XL	118	23.6
106XL	53	10.6	170XL PUR	85	17	236XL PUR	118	23.6
106XL PUR	53	10.6	170XL	85	17	240XL	120	24
108XL	54	10.8	172XL	86	17.2	240XL PUR	120	24
110XL	55	11	174XL	87	17.4	242XL	121	24.2
110XL PUR	55	11	176XL PUR	88	17.6	244XL	122	24.4
112XL	56	11.2	176XL	88	17.6	246XL	123	24.6
114XL PUR	57	11.4	178XL	89	17.8	248XL	124	24.8
114XL	57	11.4	180XL PUR	90	18	250XL PUR	125	25
116XL	58	11.6	180XL	90	18	250XL	125	25
118XL	59	11.8	182XL	91	18.2	252XL	126	25.2
120XL PUR	60	12	184XL	92	18.4	254XL	127	25.4
120XL	60	12	186XL	93	18.6	254XL PUR	127	25.4
122XL	61	12.2	188XL	94	18.8	256XL	128	25.6
124XL	62	12.4	190XL PUR	95	19	258XL	129	25.8
126XL	63	12.6	190XL	95	19	260XL PUR	130	26

Style	Teeth	Length	Style	Teeth	Length	Style	Teeth	Length
260XL	130	26	380XL	190	38	514XL	257	51.4
262XL	131	26.2	382XL	191	38.2	524XL	262	52.4
264XL	132	26.4	384XL	192	38.4	540XL	270	54
266XL	133	26.6	386XL	193	38.6	548XL	274	54.8
268XL	134	26.8	388XL	194	38.8	554XL	277	55.4
270XL PUR	135	27	390XL	195	39	564XL	282	56.4
270XL	135	27	392XL	196	39.2	564XL PUR	282	56.4
272XL	136	27.2	396XL	198	39.6	566XL	283	56.6
274XL	137	27.4	396XL PUR	198	39.6	566XL PUR	283	56.6
276XL	138	27.6	400XL	200	40	570XL	285	57
280XL	140	28	404XL	202	40.4	580XL	290	58
282XL	141	28.2	408XL	204	40.8	592XL	296	59.2
284XL	142	28.4	412XL	206	41.2	608XL	304	60.8
286XL	143	28.6	414XL PUR	207	41.4	612XL	306	61.2
288XL PUR	144	28.8	414XL	207	41.4	630XL	315	63
290XL PUR	145	29	420XL	210	42	630XL PUR	315	63
290XL	145	29	424XL	212	42.4	638XL PUR	319	63.8
292XL	146	29.2	430XL PUR	215	43	638XL	319	63.8
296XL	148	29.6	430XL	215	43	662XL	331	66.2
300XL	150	30	432XL	216	43.2	670XL PUR	335	67
300XL PUR	150	30	434XL	217	43.4	672XL	336	67.2
306XL	153	30.6	438XL	219	43.8	686XL	343	68.6
310XL	155	31	444XL	222	44.4	686XL PUR	343	68.6
314XL	157	31.4	450XL	225	45	690XL	345	69
316XL	158	31.6	450XL PUR	225	45	730XL	365	73
320XL	160	32	454XL	227	45.4	730XL PUR	365	73
320XL PUR	160	32	456XL	228	45.6	736XL	368	73.6
322XL	161	32.2	460XL PUR	230	46	760XL	380	76
330XL	165	33	460XL	230	46	768XL	384	76.8
330XL PUR	165	33	468XL	234	46.8	770XL	385	77
338XL	169	33.8	470XL	235	47	828XL	414	82.8
340XL	170	34	478XL PUR	239	47.8	850XL	425	85
344XL	172	34.4	480XL	240	48	860XL	430	86
348XL	174	34.8	480XL PUR	240	48	888XL	444	88.8
350XL	175	35	486XL	243	48.6	900XL	450	90
352XL	176	35.2	490XL	245	49	908XL	454	90.8
356XL PUR	178	35.6	490XL PUR	245	49	914XL	457	91.4
356XL	178	35.6	492XL	246	49.2	926XL	463	92.6
360XL	180	36	496XL	248	49.6	1014XL	507	101.4
362XL	181	36.2	498XL	249	49.8	1020XL	510	102
364XL	182	36.4	500XL	250	50			
370XL	185	37	506XL	253	50.6			
372XL	186	37.2	508XL	254	50.8			
376XL	188	37.6	510XL	255	51			
376XL PUR	188	37.6	512XL PUR	256	51.2			

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