

H-pitch timing belts have a 0.500" trapezoidal tooth pitch. They are used in medium to heavy drives.

PUR means that the belt is made with a thermoset polyurethane compound. We typically reinforce our H-pitch timing belts with steel, although we can make a special production to incorporate Kevlar in some sizes.

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

When considering an H-pitch in a new drive system, you might also consider a metric trapezoidal T-10 or AT-10 pitch. Both are made in polyurethane reinforced with steel. Also consider metric curvilinear 14M (high torque) or S14M (super high torque), both in rubber.

Style	Teeth	Length	Style	Teeth	Length	Style	Teeth	Length
185H	37	18.5	445H	89	44.5	775H	155	77.5
210H	42	21	450H PUR	90	45	780H	156	78
220H	44	22	450H	90	45	800H	160	80
225H	45	22.5	455H	91	45.5	810H	162	81
230H	46	23	465H	93	46.5	820H	164	82
230H PUR	46	23	480H PUR	96	48	840H	168	84
240H	48	24	480H	96	48	850H	170	85
240H PUR	48	24	485H	97	48.5	860H	172	86
245H	49	24.5	490H	98	49	880H	176	88
255H	51	25.5	495H	99	49.5	885H	177	88.5
270H	54	27	510H	102	51	900H	180	90
270H PUR	54	27	510H PUR	102	51	950H	190	95
280H	56	28	520H	104	52	960H	192	96
300H	60	30	525H	105	52.5	985H	197	98.5
300H PUR	60	30	530H	106	53	1000H	200	100
305H	61	30.5	540H	108	54	1020H	204	102
310H	62	31	555H	111	55.5	1050H	210	105
315H	63	31.5	560H	112	56	1100H	220	110
320H	64	32	565H	113	56.5	1120H	224	112
330H PUR	66	33	570H	114	57	1130H	226	113
330H	66	33	580H	116	58	1140H	228	114
335H	67	33.5	585H	117	58.5	1150H	230	115
340H	68	34	600H	120	60	1170H	234	117
350H	70	35	605H	121	60.5	1180H	236	118
360H PUR	72	36	615H	123	61.5	1250H	250	125
360H	72	36	630H	126	63	1320H	264	132
370H	74	37	640H	128	64	1325H	265	132.5
375H	75	37.5	645H	129	64.5	1350H	270	135
390H	78	39	650H	130	65	1400H	280	140
390H PUR	78	39	655H	131	65.5	1460H	292	146
395H	79	39.5	660H	132	66	1510H	302	151
400H	80	40	680H	136	68	1645H	329	164.5
410H	82	41	700H	140	70	1680H	336	168
415H	83	41.5	725H	145	72.5	1700H	340	170
420H	84	42	730H	146	73	2010H	402	201
420H PUR	84	42	750H	150	75	2360H	472	236
430H	86	43	760H	152	76			
440H	88	44	770H	154	77			

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