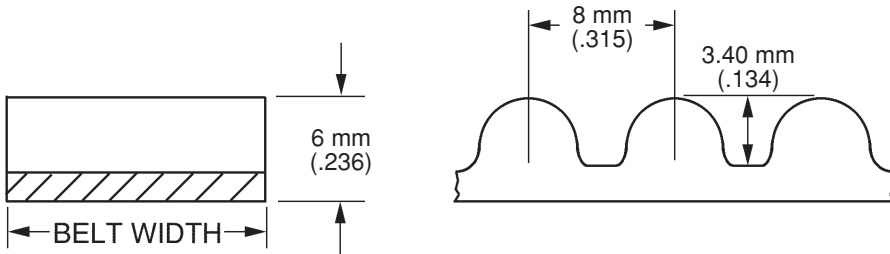




HTD8 Timing Belts



Pitch 8 mm (.315")



MATERIAL:

Nylon Covered, Fiberglass Reinforced, Neoprene

LOADING CAPACITY:

240 N/mm (1370 lbf/in.) Belt Width

BREAKING STRENGTH:

≥300 N/mm (1713 lbf/in.) Belt Width

TEMPERATURE RANGE:

-40°C to 120°C (-40°F to 248°F)

QB-HTD8 — —

PITCH LENGTH CODE

WIDTH CODE	Belt* Width
20	20 mm (.787)
30	30 mm (1.180)
50	50 mm (1.970)

PITCH LENGTH CODE	Pitch Length		No. of Teeth
	mm	Inch	
0184	184	7.244	23
0288	288	11.339	36
0328	328	12.913	41
0336	336	13.228	42
0368	368	14.488	46
0376	376	14.803	47
0384	384	15.118	48
0400	400	15.748	50
0408	408	16.063	51
0416	416	16.378	52
0424	424	16.693	53
0440	440	17.323	55
0448	448	17.638	56
0472	472	18.583	59
0480	480	18.898	60
0512	512	20.157	64
0520	520	20.472	65
0536	536	21.102	67
0560	560	22.047	70
0568	568	22.362	71
0576	576	22.677	72
0584	584	22.992	73
0600	600	23.622	75
0608	608	23.937	76
0624	624	24.567	78
0632	632	24.882	79

PITCH LENGTH CODE	Pitch Length		No. of Teeth
	mm	Inch	
0640	640	25.197	80
0656	656	25.827	82
0680	680	26.772	85
0688	688	27.087	86
0696	696	27.402	87
0712	712	28.031	89
0720	720	28.346	90
0728	728	28.661	91
0760	760	29.921	95
0776	776	30.551	97
0792	792	31.181	99
0800	800	31.496	100
0816	816	32.126	102
0824	824	32.441	103
0840	840	33.071	105
0856	856	33.701	107
0864	864	34.016	108
0872	872	34.331	109
0880	880	34.646	110
0896	896	35.276	112
0920	920	36.220	115
0928	928	36.535	116
0944	944	37.165	118
0952	952	37.480	119
0960	960	37.795	120
0968	968	38.110	121

PITCH LENGTH CODE	Pitch Length		No. of Teeth
	mm	Inch	
0976	976	38.425	122
1000	1000	39.370	125
1016	1016	40.000	127
1040	1040	40.945	130
1056	1056	41.575	132
1080	1080	42.520	135
1104	1104	43.465	138
1120	1120	44.094	140
1128	1128	44.409	141
1136	1136	44.724	142
1152	1152	45.354	144
1168	1168	45.984	146
1184	1184	46.614	148
1200	1200	47.244	150
1216	1216	47.874	152
1248	1248	49.134	156
1256	1256	49.449	157
1264	1264	49.764	158
1272	1272	50.079	159
1280	1280	50.394	160
1304	1304	51.339	163
1312	1312	51.654	164
1328	1328	52.283	166
1344	1344	52.913	168
1360	1360	53.543	170
1392	1392	54.803	174

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

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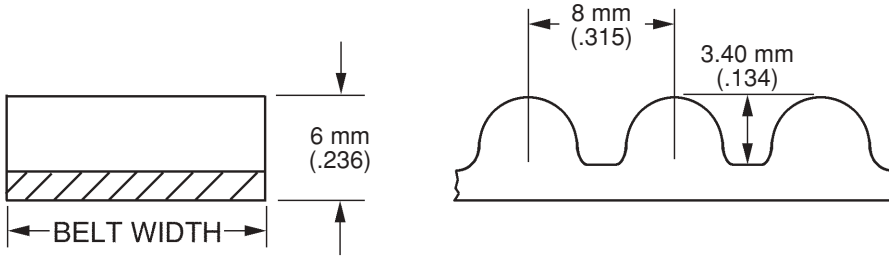




HTD8 Timing Belts



Pitch 8 mm (.315")



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QB-HTD8 — □ □ □ □ — □ □

PITCH LENGTH CODE

WIDTH CODE	Belt* Width
20	20 mm (.787)
30	30 mm (1.180)
50	50 mm (1.970)

PITCH LENGTH CODE	Pitch Length		No. of Teeth
	mm	Inch	
1400	1400	55.118	175
1424	1424	56.063	178
1440	1440	56.693	180
1456	1456	57.323	182
1480	1480	58.268	185
1512	1512	59.528	189
1520	1520	59.843	190
1536	1536	60.472	192
1552	1552	61.102	194
1576	1576	62.047	197
1600	1600	62.992	200
1648	1648	64.882	206
1696	1696	66.772	212
1728	1728	68.031	216
1760	1760	69.291	220
1784	1784	70.236	223
1792	1792	70.551	224
1800	1800	70.866	225
1856	1856	73.071	232
1896	1896	74.646	237
1904	1904	74.961	238
1936	1936	76.220	242
2000	2000	78.740	250
2080	2080	81.890	260
2096	2096	82.520	262
2104	2104	82.835	263

PITCH LENGTH CODE	Pitch Length		No. of Teeth
	mm	Inch	
2136	2136	84.094	267
2208	2208	86.929	276
2240	2240	88.189	280
2304	2304	90.709	288
2328	2328	91.634	291
2392	2392	94.173	299
2400	2400	94.488	300
2504	2504	98.583	313
2600	2600	102.362	325
2736	2736	107.717	342
2800	2800	110.236	350
3048	3048	120.000	381
3120	3120	122.835	390
3168	3168	124.724	396
3200	3200	125.984	400
3280	3280	129.134	410
3400	3400	133.858	425
3600	3600	141.732	450
4000	4000	157.480	500
4200	4200	165.354	525
4400	4400	173.228	550
5120	5120	201.575	640
5600	5600	220.472	700
5960	5960	234.646	745
6600	6600	259.843	825
6880	6880	270.866	860

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

