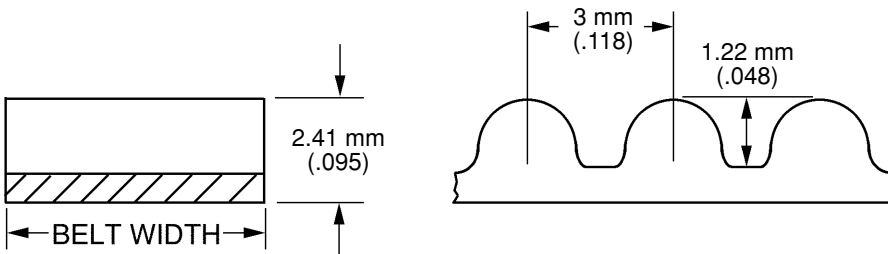




HTD3 Timing Belts



Pitch 3 mm (.118")



MATERIAL:

Nylon Covered, Fiberglass Reinforced, Neoprene

LOADING CAPACITY:

70 N/mm (400 lbf/in.) Belt Width

BREAKING STRENGTH:

≥90 N/mm (514 lbf/in.) Belt Width

TEMPERATURE RANGE:

-40°C to 120°C (-40°F to 248°F)

QB-HTD3 – –

PITCH LENGTH CODE

WIDTH CODE	Belt* Width
06	6 mm (.236)
09	9 mm (.354)
15	15 mm (.591)

PITCH LENGTH CODE	Pitch Length		No. of Teeth
	mm	Inch	
0060	60	2.362	20
0081	81	3.189	27
0087	87	3.425	29
0102	102	4.016	34
0111	111	4.370	37
0117	117	4.606	39
0120	120	4.724	40
0129	129	5.079	43
0141	141	5.551	47
0144	144	5.669	48
0150	150	5.906	50
0153	153	6.024	51
0156	156	6.142	52
0159	159	6.260	53
0162	162	6.378	54
0165	165	6.496	55
0168	168	6.614	56
0171	171	6.732	57
0174	174	6.850	58
0177	177	6.969	59
0180	180	7.087	60
0186	186	7.323	62
0189	189	7.441	63
0192	192	7.559	64

PITCH LENGTH CODE	Pitch Length		No. of Teeth
	mm	Inch	
0195	195	7.677	65
0198	198	7.795	66
0201	201	7.913	67
0204	204	8.031	68
0207	207	8.150	69
0210	210	8.268	70
0213	213	8.386	71
0222	222	8.740	74
0225	225	8.858	75
0228	228	8.976	76
0234	234	9.213	78
0237	237	9.331	79
0240	240	9.449	80
0246	246	9.685	82
0252	252	9.921	84
0255	255	10.039	85
0264	264	10.394	88
0267	267	10.512	89
0270	270	10.630	90
0276	276	10.866	92
0282	282	11.102	94
0285	285	11.220	95
0288	288	11.339	96
0291	291	11.457	97

PITCH LENGTH CODE	Pitch Length		No. of Teeth
	mm	Inch	
0300	300	11.811	100
0306	306	12.047	102
0309	309	12.165	103
0312	312	12.283	104
0318	318	12.520	106
0324	324	12.756	108
0333	333	13.110	111
0336	336	13.228	112
0339	339	13.346	113
0342	342	13.465	114
0345	345	13.583	115
0348	348	13.701	116
0357	357	14.055	119
0360	360	14.173	120
0363	363	14.291	121
0366	366	14.409	122
0375	375	14.764	125
0384	384	15.118	128
0390	390	15.354	130
0396	396	15.591	132
0399	399	15.709	133
0420	420	16.535	140
0423	423	16.654	141
0426	426	16.772	142

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

Continued on the next page



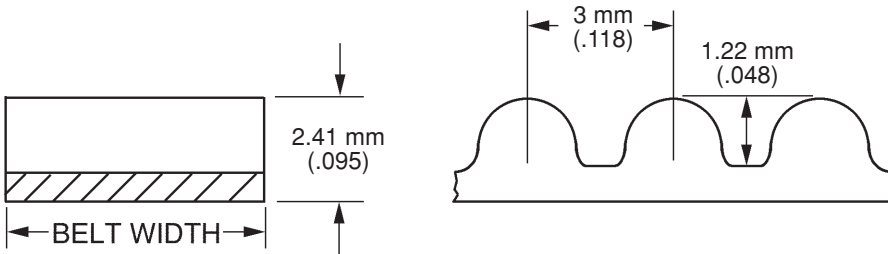


Quality
Transmission
Components

HTD3 Timing Belts



Pitch 3 mm (.118")



MATERIAL:

Nylon Covered, Fiberglass Reinforced, Neoprene

LOADING CAPACITY:

70 N/mm (400 lbf/in.) Belt Width

BREAKING STRENGTH:

≥90 N/mm (514 lbf/in.) Belt Width

TEMPERATURE RANGE:

-40°C to 120°C (-40°F to 248°F)

QB-HTD3 – □ □ □ □ – □ □

PITCH LENGTH CODE

WIDTH CODE	Belt* Width
06	6 mm (.236)
09	9 mm (.354)
15	15 mm (.591)

PITCH LENGTH CODE	Pitch Length		No. of Teeth
	mm	Inch	
0447	447	17.598	149
0459	459	18.071	153
0471	471	18.543	157
0474	474	18.661	158
0477	477	18.780	159
0480	480	18.898	160
0483	483	19.016	161
0486	486	19.134	162
0492	492	19.370	164
0495	495	19.488	165
0501	501	19.724	167
0510	510	20.079	170
0513	513	20.197	171
0522	522	20.551	174
0531	531	20.906	177
0537	537	21.142	179
0558	558	21.969	186
0564	564	22.205	188
0576	576	22.677	192
0579	579	22.795	193

PITCH LENGTH CODE	Pitch Length		No. of Teeth
	mm	Inch	
0582	582	22.913	194
0597	597	23.504	199
0606	606	23.858	202
0609	609	23.976	203
0612	612	24.094	204
0633	633	24.921	211
0639	639	25.157	213
0648	648	25.512	216
0654	654	25.748	218
0669	669	26.339	223
0675	675	26.575	225
0684	684	26.929	228
0699	699	27.520	233
0708	708	27.874	236
0711	711	27.992	237
0720	720	28.346	240
0750	750	29.528	250
0753	753	29.646	251
0801	801	31.535	267
0804	804	31.654	268

PITCH LENGTH CODE	Pitch Length		No. of Teeth
	mm	Inch	
0813	813	32.008	271
0843	843	33.189	281
0885	885	34.843	295
0939	939	36.969	313
1125	1125	44.291	375
1209	1209	47.598	403
1245	1245	49.016	415
1263	1263	49.724	421
1344	1344	52.913	448
1401	1401	55.157	467
1569	1569	61.772	523
1800	1800	70.866	600
1950	1950	76.772	650
2160	2160	85.039	720
2388	2388	94.016	796
2640	2640	103.937	880
3000	3000	118.110	1000
3210	3210	126.378	1070
3390	3390	133.465	1130

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

www.econobelt.com



Quality Transmission Components

125 Railroad Avenue, Garden City Park, NY 11040-5016

Phone: (516) 437-6700 • Fax: (516) 328-3343

e-mail: support@econobelt.com