

**Tooth Profile HTD 3M**

Standard lengths

Table 1

Designation	Pitch length $L_w$ (mm)	No. of teeth $z$
111 – 3M	111	37
117 – 3M*	117	39
129 – 3M	129	43
141 – 3M*	141	47
144 – 3M	144	48
150 – 3M	150	50
156 – 3M*	156	52
159 – 3M	159	53
168 – 3M	168	56
174 – 3M	174	58
177 – 3M	177	59
180 – 3M*	180	60
186 – 3M*	186	62
192 – 3M*	192	64
201 – 3M	201	67
204 – 3M*	204	68
210 – 3M	210	70
213 – 3M	213	71
216 – 3M	216	72
225 – 3M	225	75
240 – 3M	240	80
246 – 3M*	246	82
252 – 3M	252	84
255 – 3M	255	85
267 – 3M	267	89
285 – 3M*	285	95
294 – 3M*	294	98
300 – 3M	300	100
312 – 3M	312	104
318 – 3M	318	106
336 – 3M	336	112
339 – 3M	339	113
363 – 3M	363	121
384 – 3M	384	128
390 – 3M	390	130
420 – 3M	420	140
447 – 3M	447	149
474 – 3M	474	158
480 – 3M	480	160
486 – 3M*	486	162
489 – 3M*	489	163
495 – 3M*	495	165
501 – 3M	501	167
513 – 3M	513	171
522 – 3M*	522	174
525 – 3M*	525	175

\*Non-stock items, delivery on request.

Standard widths: 6, 9, 15 mm;  
intermediate widths on request.

**Tooth Profile HTD 3M**

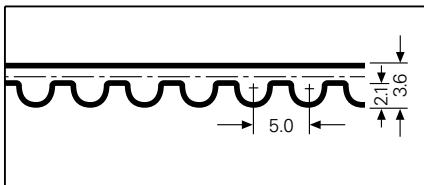
Standard lengths

Table 1

Designation	Pitch length $L_w$ (mm)	No. of teeth $z$
537 – 3M	537	179
564 – 3M	564	188
570 – 3M	570	190
597 – 3M*	597	199
600 – 3M*	600	202
606 – 3M	606	202
612 – 3M*	612	204
633 – 3M	633	211
669 – 3M	669	223
708 – 3M	708	236
711 – 3M	711	237
738 – 3M*	738	246
753 – 3M*	753	251
822 – 3M	822	274
843 – 3M*	843	281
882 – 3M	882	294
945 – 3M	945	315
960 – 3M*	960	320
1041 – 3M	1041	347
1068 – 3M	1068	356
1071 – 3M	1071	357
1125 – 3M	1125	375
1176 – 3M*	1176	392
1245 – 3M	1245	415
1569 – 3M	1569	523

\*Non-stock items, delivery on request.

Standard widths: 6, 9, 15 mm; intermediate widths on request.



### Tooth Profile HTD 5M

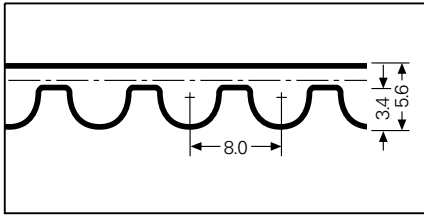
Standard lengths

Table 2

Designation	Pitch length $L_w$ (mm)	No. of teeth $z$
225 – 5M*	225	45
265 – 5M*	265	53
275 – 5M	275	55
295 – 5M*	295	59
300 – 5M	300	60
330 – 5M	330	66
350 – 5M	350	70
375 – 5M	375	75
400 – 5M	400	80
425 – 5M	425	85
450 – 5M	450	90
460 – 5M	460	92
475 – 5M	475	95
500 – 5M	500	100
525 – 5M*	525	105
535 – 5M	535	107
550 – 5M	550	110
565 – 5M	565	113
600 – 5M	600	120
615 – 5M	615	123
620 – 5M	620	124
630 – 5M	630	126
635 – 5M	635	127
665 – 5M	665	133
700 – 5M	700	140
710 – 5M	710	142
740 – 5M	740	148
755 – 5M	755	151
800 – 5M	800	160
835 – 5M	835	167
890 – 5M	890	178
900 – 5M	900	180
925 – 5M	925	185
950 – 5M	950	190
1000 – 5M	1000	200
1050 – 5M	1050	210
1125 – 5M	1125	225
1200 – 5M	1200	240
1270 – 5M	1270	254
1420 – 5M	1420	284
1500 – 5M	1500	300
2000 – 5M	2000	400

\*Non-stock items, delivery on request.

Standard widths: 9, 15, 25 mm; intermediate widths on request.

**Tooth Profile HTD 8M**

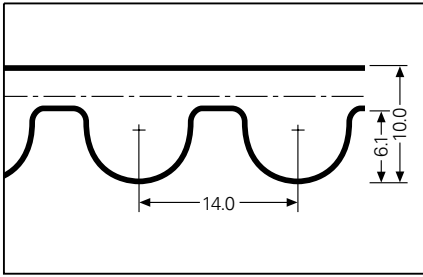
## Standard lengths

Table 3

Designation	Pitch length $L_w$ (mm)	No. of teeth $z$
288 – 8M	288	36
312 – 8M	312	44
376 – 8M	376	47
416 – 8M	416	52
424 – 8M	424	53
472 – 8M*	474	59
480 – 8M	480	60
560 – 8M	560	70
600 – 8M	600	75
624 – 8M*	624	78
640 – 8M	640	80
656 – 8M	656	82
720 – 8M	720	90
776 – 8M*	776	97
784 – 8M	784	98
800 – 8M	800	100
880 – 8M	880	110
912 – 8M*	912	114
920 – 8M	920	115
960 – 8M	960	120
1040 – 8M	1040	130
1120 – 8M	1120	140
1200 – 8M	1200	150
1280 – 8M	1280	160
1304 – 8M	1304	163
1328 – 8M*	1328	166
1360 – 8M	1360	170
1424 – 8M	1424	178
1440 – 8M	1440	180
1600 – 8M	1600	200
1760 – 8M	1760	220
1800 – 8M	1800	225
2000 – 8M	2000	250
2248 – 8M	2248	281
2400 – 8M	2400	300
2800 – 8M	2800	350
3008 – 8M	3008	367
3408 – 8M	3408	426
3808 – 8M	3808	477

\*Non-stock items, delivery on request.

Standard widths: 20, 30, 50, 85 mm; intermediate widths on request.



### Tooth Profile HTD 14M

Standard lengths

Table 4

Designation	Pitch length $L_w$ (mm)	No. of teeth $z$
966 – 14M	966	69
1190 – 14M	1190	85
1400 – 14M	1400	100
1610 – 14M	1610	115
1778 – 14M	1778	127
1890 – 14M	1890	135
2100 – 14M	2100	150
2310 – 14M	2310	165
2450 – 14M	2450	175
2590 – 14M	2590	185
2800 – 14M	2800	200
3150 – 14M	3150	225
3500 – 14M	3500	250
3850 – 14M	3850	275
4326 – 14M	4326	309
4578 – 14M	4578	327

Standard widths: 40, 55, 85, 115, 170 mm; intermediate widths on request.