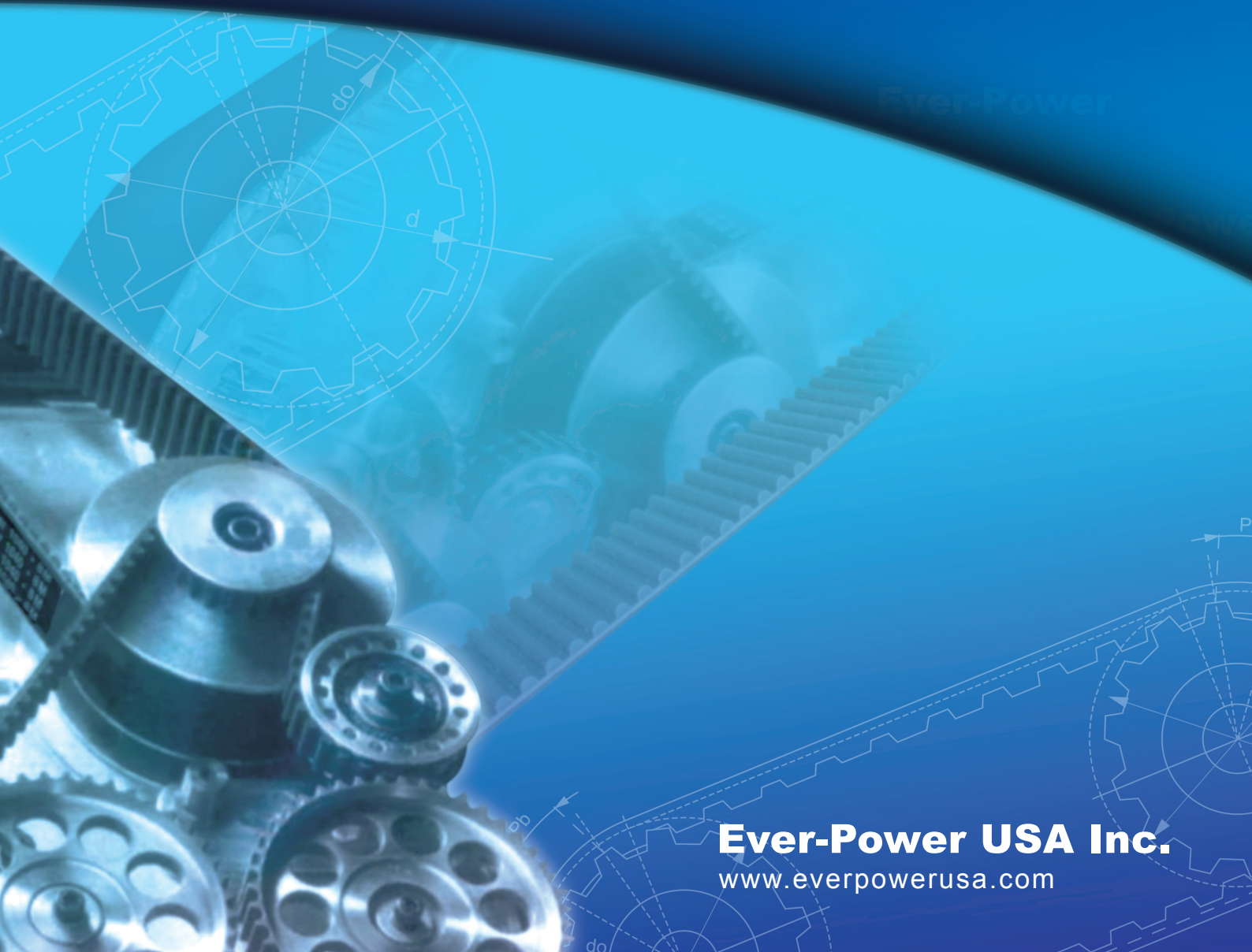


Ever-Power

Synchronous Belts Technical Manual (VT065B)



Ever-Power USA Inc.
www.everpowerusa.com

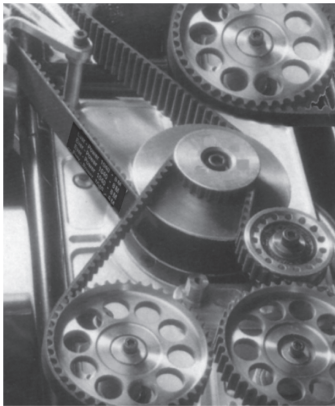


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Introduction

Synchronous belts have led a crucial role in drives where constant speed ratio needs to be attained, credit to their unique capability to secure firm holding and positive engagement with sprockets.



Timing belts were first designed as trapezoidal teeth format, yet their shortfalls, such as inferior tension allocation and sequentially high tooth leap, made them not acceptable for most precision indexing or registration application. Later, synchronous belts with curvilinear belt tooth profile were developed to achieve many enhancements including reduced tooth leap, better load capabilities and longer belt life.

Ever-Power Precision timing belts are made of polychloroprene top, polychloroprene teeth, fiberglass cords, and enforced nylon fabric coating. Strong polychloroprene rubber material keeps the cords away from oil or wet. As tensile member, fiberglass cords offer high tensile strength, flexible bend range, and extension proof. Tough nylon fabric coating reduces constant friction and helps the operation more smoothly. Also, enhanced tooth design results better distribution and practical deeper tooth ensure no tooth jump.

■ The Precision Series Timing Belts

Ever-Power Precision HTD/GT/8YU/STD/RPT/Classical Section timing belts feature many practical and efficient features including:

① Unique structure of the synchronous belt provides appropriate connection for teeth and the sprocket grooves, so that slip and unstable speed can be avoided.

② Comparing with chain drives, synchronous belts do not require lubrication and tensioning adjustments due to no metals interaction and the existence of special cord material.

③ Comparing with V-belt, the synchronous belts do not need high tension because the working concept is not built on friction. Besides, the presence of special cord material prevents the belt from any unwanted elongation during operation so that the best tension level can be held.

④ Compact drive center can be applied because of its flexibility and high power to weight ratio.



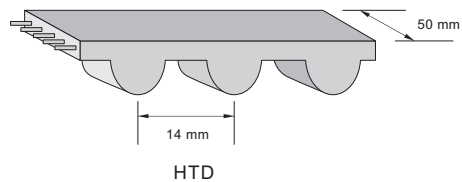
- ⑥ Unlike the other power drives, synchronous belt drives make less noise in operation.
- ⑥ Ever-Power Precision belts provide varieties of speed and power transmission capacities.

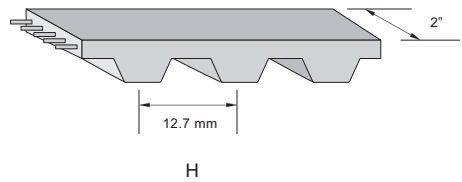
Ever-Power Precision HTD/GT/8YU/STD/RPT and Classical belts are defined by the terms measured in mm/ inch as below:

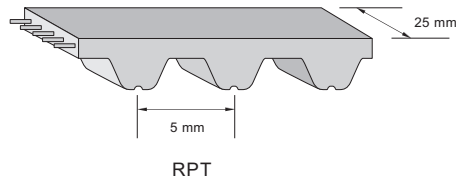
Pitch Length (Lp): the term refers to the total length of the belt pitch along the pitch line.

Tooth Pitch (t): the term refers to the distance between two nearest teeth along the pitch line.

Belt Width (Bw): the term refers to the length between two edges of the belt.

Example 1:	 HTD
Ever-Power Precision HTD14M - 2100 x 50	
HTD Profile	
14M → 14 mm tooth pitch	
2100 → 2100 mm pitch length	
50 → 50 mm belt width	

Example 2:	 H
Ever-Power Precision 700H 200	
Classical Profile	
H → 12.7 mm tooth pitch	
700 → 70" pitch length	
200 → 2.0" belt width	

Example 3:	 RPT
Ever-Power Precision RPT 5M - 635 x 25	
RPT Profile	
5M → 5 mm tooth pitch	
635 → 635 mm pitch length	
25 → 25 mm belt width	

Precision Timing Belt Range

HTD 3M Series

Belt Type	No. of Teeth
3M - 117	39
3M - 120	40
3M - 123	41
3M - 126	42
3M - 129	43
3M - 132	44
3M - 135	45
3M - 138	46
3M - 141	47
3M - 144	48
3M - 147	49
3M - 150	50
3M - 153	51
3M - 156	52
3M - 159	53
3M - 162	54
3M - 165	55
3M - 168	56
3M - 171	57
3M - 174	58
3M - 177	59
3M - 180	60
3M - 183	61
3M - 186	62
3M - 189	63
3M - 192	64
3M - 195	65
3M - 198	66
3M - 201	67
3M - 204	68
3M - 207	69
3M - 210	70
3M - 213	71
3M - 216	72
3M - 219	73
3M - 222	74
3M - 225	75
3M - 228	76

Belt Type	No. of Teeth
3M - 231	77
3M - 234	78
3M - 237	79
3M - 240	80
3M - 243	81
3M - 246	82
3M - 249	83
3M - 252	84
3M - 255	85
3M - 258	86
3M - 261	87
3M - 264	88
3M - 267	89
3M - 270	90
3M - 273	91
3M - 276	92
3M - 279	93
3M - 282	94
3M - 285	95
3M - 288	96
3M - 291	97
3M - 294	98
3M - 297	99
3M - 300	100
3M - 303	101
3M - 306	102
3M - 309	103
3M - 312	104
3M - 315	105
3M - 318	106
3M - 321	107
3M - 324	108
3M - 327	109
3M - 330	110
3M - 333	111
3M - 336	112
3M - 339	113
3M - 342	114

Belt Type	No. of Teeth
3M - 345	115
3M - 348	116
3M - 351	117
3M - 354	118
3M - 357	119
3M - 360	120
3M - 363	121
3M - 369	123
3M - 372	124
3M - 375	125
3M - 378	126
3M - 381	127
3M - 384	128
3M - 387	129
3M - 390	130
3M - 393	131
3M - 396	132
3M - 399	133
3M - 402	134
3M - 405	135
3M - 408	136
3M - 411	137
3M - 414	138
3M - 417	139
3M - 420	140
3M - 423	141
3M - 426	142
3M - 429	143
3M - 432	144
3M - 435	145
3M - 438	146
3M - 441	147
3M - 444	148
3M - 447	149
3M - 450	150
3M - 453	151
3M - 456	152
3M - 459	153

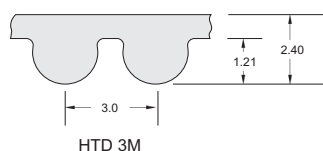
Belt Type	No. of Teeth
3M - 462	154
3M - 465	155
3M - 468	156
3M - 471	157
3M - 474	158
3M - 477	159
3M - 480	160
3M - 483	161
3M - 486	162
3M - 489	163
3M - 492	164
3M - 495	165
3M - 498	166
3M - 501	167
3M - 504	168
3M - 510	170
3M - 513	171
3M - 519	173
3M - 522	174
3M - 525	175
3M - 528	176
3M - 531	177
3M - 534	178
3M - 537	179
3M - 540	180
3M - 543	181
3M - 546	182
3M - 549	183
3M - 552	184
3M - 555	185
3M - 558	186
3M - 561	187
3M - 564	188
3M - 567	189
3M - 570	190
3M - 573	191
3M - 576	192
3M - 579	193

HTD 3M Series

Belt Type	No. of Teeth	Belt Type	No. of Teeth	Belt Type	No. of Teeth	Belt Type	No. of Teeth
3M - 582	194	3M - 663	221	3M - 747	249	3M - 831	277
3M - 585	195	3M - 666	222	3M - 750	250	3M - 834	278
3M - 588	196	3M - 669	223	3M - 753	251	3M - 837	279
3M - 591	197	3M - 672	224	3M - 756	252	3M - 840	280
3M - 594	198	3M - 675	225	3M - 759	253	3M - 843	281
3M - 597	199	3M - 678	226	3M - 762	254	3M - 846	282
3M - 600	200	3M - 681	227	3M - 765	255	3M - 849	283
3M - 603	201	3M - 684	228	3M - 768	256	3M - 852	284
3M - 606	202	3M - 687	229	3M - 771	257	3M - 855	285
3M - 609	203	3M - 690	230	3M - 774	258	3M - 858	286
3M - 612	204	3M - 693	231	3M - 780	260	3M - 861	287
3M - 615	205	3M - 696	232	3M - 783	261	3M - 864	288
3M - 618	206	3M - 699	233	3M - 786	262	3M - 867	289
3M - 621	207	3M - 702	234	3M - 789	263	3M - 870	290
3M - 624	208	3M - 705	235	3M - 792	264	3M - 873	291
3M - 627	209	3M - 708	236	3M - 795	265	3M - 876	292
3M - 630	210	3M - 711	237	3M - 798	266	3M - 879	293
3M - 633	211	3M - 717	239	3M - 801	267	3M - 882	294
3M - 636	212	3M - 720	240	3M - 804	268	3M - 885	295
3M - 639	213	3M - 723	241	3M - 807	269	3M - 936	312
3M - 642	214	3M - 726	242	3M - 810	270	3M - 1062	354
3M - 645	215	3M - 729	243	3M - 813	271	3M - 1071	357
3M - 648	216	3M - 732	244	3M - 816	272	3M - 1179	393
3M - 651	217	3M - 735	245	3M - 819	273	3M - 1260	420
3M - 654	218	3M - 738	246	3M - 822	274	3M - 1470	490
3M - 657	219	3M - 741	247	3M - 825	275	3M - 1500	500
3M - 660	220	3M - 744	248	3M - 828	276		

*** New sizes can be developed upon customers request ***

Ordering example:



HTD 3M - 393 x 10mm

Width 10mm

Belt length 393mm

Belt type



HTD 5M Series

Belt Type	No.of Teeth
5M - 180	36
5M - 185	37
5M - 190	38
5M - 195	39
5M - 200	40
5M - 205	41
5M - 210	42
5M - 215	43
5M - 220	44
5M - 225	45
5M - 230	46
5M - 235	47
5M - 240	48
5M - 245	49
5M - 250	50
5M - 255	51
5M - 260	52
5M - 265	53
5M - 270	54
5M - 275	55
5M - 280	56
5M - 285	57
5M - 290	58
5M - 295	59
5M - 300	60
5M - 305	61
5M - 310	62
5M - 315	63
5M - 320	64
5M - 325	65
5M - 330	66
5M - 335	67
5M - 340	68
5M - 345	69
5M - 350	70
5M - 355	71
5M - 360	72
5M - 365	73
5M - 370	74
5M - 375	75
5M - 380	76

Belt Type	No.of Teeth
5M - 385	77
5M - 390	78
5M - 395	79
5M - 400	80
5M - 405	81
5M - 410	82
5M - 415	83
5M - 420	84
5M - 425	85
5M - 430	86
5M - 435	87
5M - 440	88
5M - 445	89
5M - 450	90
5M - 455	91
5M - 460	92
5M - 465	93
5M - 470	94
5M - 475	95
5M - 480	96
5M - 485	97
5M - 490	98
5M - 500	100
5M - 505	101
5M - 510	102
5M - 515	103
5M - 520	104
5M - 525	105
5M - 530	106
5M - 535	107
5M - 540	108
5M - 545	109
5M - 550	110
5M - 555	111
5M - 560	112
5M - 565	113
5M - 570	114
5M - 575	115
5M - 580	116
5M - 585	117
5M - 590	118

Belt Type	No.of Teeth
5M - 595	119
5M - 600	120
5M - 605	121
5M - 610	122
5M - 615	123
5M - 620	124
5M - 625	125
5M - 630	126
5M - 635	127
5M - 640	128
5M - 645	129
5M - 650	130
5M - 655	131
5M - 660	132
5M - 665	133
5M - 670	134
5M - 675	135
5M - 680	136
5M - 685	137
5M - 690	138
5M - 695	139
5M - 700	140
5M - 705	141
5M - 710	142
5M - 715	143
5M - 720	144
5M - 725	145
5M - 730	146
5M - 735	147
5M - 740	148
5M - 745	149
5M - 750	150
5M - 755	151
5M - 760	152
5M - 765	153
5M - 770	154
5M - 775	155
5M - 780	156
5M - 785	157
5M - 790	158
5M - 800	160

Belt Type	No.of Teeth
5M - 805	161
5M - 810	162
5M - 815	163
5M - 820	164
5M - 825	165
5M - 830	166
5M - 835	167
5M - 845	169
5M - 850	170
5M - 855	171
5M - 860	172
5M - 865	173
5M - 870	174
5M - 875	175
5M - 880	176
5M - 885	177
5M - 890	178
5M - 895	179
5M - 900	180
5M - 905	181
5M - 910	182
5M - 915	183
5M - 920	184
5M - 925	185
5M - 930	186
5M - 935	187
5M - 940	188
5M - 945	189
5M - 950	190
5M - 955	191
5M - 960	192
5M - 965	193
5M - 970	194
5M - 975	195
5M - 980	196
5M - 985	197
5M - 990	198
5M - 995	199
5M - 1000	200
5M - 1005	201
5M - 1010	202

HTD 5M Series

Belt Type	No.of Teeth
5M - 1015	203
5M - 1020	204
5M - 1025	205
5M - 1030	206
5M - 1035	207
5M - 1040	208
5M - 1045	209
5M - 1050	210
5M - 1055	211
5M - 1060	212
5M - 1065	213
5M - 1070	214
5M - 1075	215
5M - 1080	216
5M - 1085	217
5M - 1090	218
5M - 1095	219
5M - 1100	220
5M - 1105	221
5M - 1110	222
5M - 1115	223
5M - 1120	224
5M - 1125	225
5M - 1130	226
5M - 1135	227
5M - 1140	228
5M - 1145	229
5M - 1150	230
5M - 1160	232
5M - 1175	235
5M - 1180	236
5M - 1185	237
5M - 1190	238
5M - 1195	239
5M - 1200	240
5M - 1205	241
5M - 1210	242
5M - 1215	243
5M - 1220	244
5M - 1225	245
5M - 1230	246

Belt Type	No.of Teeth
5M - 1235	247
5M - 1240	248
5M - 1245	249
5M - 1250	250
5M - 1255	251
5M - 1260	252
5M - 1265	253
5M - 1270	254
5M - 1275	255
5M - 1280	256
5M - 1285	257
5M - 1290	258
5M - 1295	259
5M - 1300	260
5M - 1305	261
5M - 1310	262
5M - 1315	263
5M - 1320	264
5M - 1325	265
5M - 1330	266
5M - 1335	267
5M - 1340	268
5M - 1345	269
5M - 1350	270
5M - 1355	271
5M - 1360	272
5M - 1365	273
5M - 1370	274
5M - 1375	275
5M - 1380	276
5M - 1385	277
5M - 1390	278
5M - 1395	279
5M - 1400	280
5M - 1405	281
5M - 1410	282
5M - 1415	283
5M - 1420	284
5M - 1425	285
5M - 1430	286
5M - 1435	287

Belt Type	No.of Teeth
5M - 1445	289
5M - 1450	290
5M - 1455	291
5M - 1460	292
5M - 1465	293
5M - 1470	294
5M - 1475	295
5M - 1480	296
5M - 1490	298
5M - 1500	300
5M - 1505	301
5M - 1510	302
5M - 1515	303
5M - 1520	304
5M - 1525	305
5M - 1530	306
5M - 1535	307
5M - 1540	308
5M - 1545	309
5M - 1550	310
5M - 1555	311
5M - 1560	312
5M - 1565	313
5M - 1570	314
5M - 1575	315
5M - 1580	316
5M - 1585	317
5M - 1590	318
5M - 1595	319
5M - 1600	320
5M - 1605	321
5M - 1610	322
5M - 1615	323
5M - 1620	324
5M - 1625	325
5M - 1630	326
5M - 1635	327
5M - 1640	328
5M - 1645	329
5M - 1650	330
5M - 1655	331

Belt Type	No.of Teeth
5M - 1660	332
5M - 1665	333
5M - 1670	334
5M - 1675	335
5M - 1680	336
5M - 1685	337
5M - 1690	338
5M - 1695	339
5M - 1700	340
5M - 1705	341
5M - 1710	342
5M - 1715	343
5M - 1720	344
5M - 1725	345
5M - 1730	346
5M - 1735	347
5M - 1740	348
5M - 1745	349
5M - 1750	350
5M - 1755	351
5M - 1760	352
5M - 1765	353
5M - 1770	354
5M - 1775	355
5M - 1780	356
5M - 1785	357
5M - 1790	358
5M - 1795	359
5M - 1800	360
5M - 1805	361
5M - 1810	362
5M - 1835	367
5M - 1840	368
5M - 1845	369
5M - 1850	370
5M - 1855	371
5M - 1860	372
5M - 1870	374
5M - 1875	375
5M - 1880	376
5M - 1885	377

HTD 5M Series

Belt Type	No.of Teeth
5M - 1890	378
5M - 1895	379
5M - 1900	380
5M - 2000	400

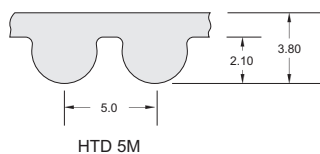
Belt Type	No.of Teeth
5M - 2100	420
5M - 2300	460
5M - 2350	470
5M - 2400	480

Belt Type	No.of Teeth
5M - 2500	500
5M - 2525	505
5M - 2800	560
5M - 2910	582

Belt Type	No.of Teeth
5M - 3770	754
5M - 4300	860

*** New sizes can be developed upon customers request ***

Ordering example:



HTD 5M - 640 x 25mm

- Width 25mm
- Belt length 640mm
- Belt type

HTD 8M Series

Belt Type	No.of Teeth	Belt Type	No.of Teeth	Belt Type	No.of Teeth	Belt Type	No.of Teeth
8M - 352	44	8M - 696	87	8M - 1032	129	8M - 1368	171
8M - 376	47	8M - 704	88	8M - 1040	130	8M - 1376	172
8M - 384	48	8M - 712	89	8M - 1048	131	8M - 1384	173
8M - 392	49	8M - 720	90	8M - 1056	132	8M - 1392	174
8M - 400	50	8M - 728	91	8M - 1064	133	8M - 1448	181
8M - 408	51	8M - 736	92	8M - 1072	134	8M - 1456	182
8M - 416	52	8M - 744	93	8M - 1080	135	8M - 1464	183
8M - 424	53	8M - 752	94	8M - 1088	136	8M - 1472	184
8M - 432	54	8M - 760	95	8M - 1096	137	8M - 1480	185
8M - 440	55	8M - 768	96	8M - 1104	138	8M - 1488	186
8M - 448	56	8M - 776	97	8M - 1120	140	8M - 1496	187
8M - 456	57	8M - 784	98	8M - 1128	141	8M - 1504	188
8M - 464	58	8M - 792	99	8M - 1136	142	8M - 1512	189
8M - 472	59	8M - 800	100	8M - 1144	143	8M - 1520	190
8M - 480	60	8M - 808	101	8M - 1152	144	8M - 1528	191
8M - 488	61	8M - 816	102	8M - 1160	145	8M - 1536	192
8M - 496	62	8M - 824	103	8M - 1168	146	8M - 1544	193
8M - 504	63	8M - 832	104	8M - 1176	147	8M - 1552	194
8M - 512	64	8M - 840	105	8M - 1184	148	8M - 1560	195
8M - 520	65	8M - 848	106	8M - 1192	149	8M - 1568	196
8M - 528	66	8M - 856	107	8M - 1200	150	8M - 1576	197
8M - 536	67	8M - 864	108	8M - 1208	151	8M - 1584	198
8M - 544	68	8M - 872	109	8M - 1216	152	8M - 1592	199
8M - 552	69	8M - 880	110	8M - 1224	153	8M - 1600	200
8M - 560	70	8M - 896	112	8M - 1232	154	8M - 1608	201
8M - 568	71	8M - 904	113	8M - 1240	155	8M - 1616	202
8M - 576	72	8M - 912	114	8M - 1248	156	8M - 1624	203
8M - 584	73	8M - 920	115	8M - 1256	157	8M - 1632	204
8M - 592	74	8M - 928	116	8M - 1264	158	8M - 1640	205
8M - 600	75	8M - 936	117	8M - 1272	159	8M - 1648	206
8M - 608	76	8M - 944	118	8M - 1280	160	8M - 1656	207
8M - 616	77	8M - 952	119	8M - 1288	161	8M - 1664	208
8M - 624	78	8M - 960	120	8M - 1296	162	8M - 1672	209
8M - 632	79	8M - 968	121	8M - 1304	163	8M - 1680	210
8M - 640	80	8M - 976	122	8M - 1312	164	8M - 1688	211
8M - 648	81	8M - 984	123	8M - 1320	165	8M - 1696	212
8M - 656	82	8M - 992	124	8M - 1328	166	8M - 1704	213
8M - 664	83	8M - 1000	125	8M - 1336	167	8M - 1712	214
8M - 672	84	8M - 1008	126	8M - 1344	168	8M - 1720	215
8M - 680	85	8M - 1016	127	8M - 1352	169	8M - 1728	216
8M - 688	86	8M - 1024	128	8M - 1360	170	8M - 1736	217



■ HTD 8M Series

Belt Type	No.of Teeth
8M - 1744	218
8M - 1752	219
8M - 1760	220
8M - 1768	221
8M - 1776	222
8M - 1784	223
8M - 1792	224
8M - 1800	225
8M - 1808	226
8M - 1816	227
8M - 1824	228
8M - 1832	229
8M - 1840	230
8M - 1848	231
8M - 1856	232
8M - 1864	233
8M - 1872	234
8M - 1880	235
8M - 1888	236
8M - 1896	237
8M - 1904	238
8M - 1912	239
8M - 1936	242
8M - 1944	243
8M - 1952	244
8M - 1960	245
8M - 1968	246
8M - 1976	247
8M - 1984	248
8M - 1992	249
8M - 2000	250
8M - 2008	251
8M - 2016	252
8M - 2024	253
8M - 2032	254
8M - 2040	255
8M - 2048	256
8M - 2056	257
8M - 2064	258
8M - 2072	259
8M - 2080	260

Belt Type	No.of Teeth
8M - 2088	261
8M - 2096	262
8M - 2104	263
8M - 2112	264
8M - 2120	265
8M - 2128	266
8M - 2136	267
8M - 2144	268
8M - 2152	269
8M - 2160	270
8M - 2168	271
8M - 2176	272
8M - 2184	273
8M - 2192	274
8M - 2200	275
8M - 2208	276
8M - 2216	277
8M - 2224	278
8M - 2232	279
8M - 2240	280
8M - 2248	281
8M - 2256	282
8M - 2264	283
8M - 2272	284
8M - 2280	285
8M - 2288	286
8M - 2296	287
8M - 2304	288
8M - 2312	289
8M - 2320	290
8M - 2328	291
8M - 2336	292
8M - 2344	293
8M - 2352	294
8M - 2360	295
8M - 2368	296
8M - 2376	297
8M - 2384	298
8M - 2392	299
8M - 2400	300
8M - 2408	301

Belt Type	No.of Teeth
8M - 2416	302
8M - 2424	303
8M - 2432	304
8M - 2440	305
8M - 2480	310
8M - 2488	311
8M - 2496	312
8M - 2504	313
8M - 2512	314
8M - 2520	315
8M - 2528	316
8M - 2536	317
8M - 2544	318
8M - 2552	319
8M - 2560	320
8M - 2568	321
8M - 2576	322
8M - 2584	323
8M - 2592	324
8M - 2600	325
8M - 2608	326
8M - 2616	327
8M - 2624	328
8M - 2632	329
8M - 2640	330
8M - 2648	331
8M - 2656	332
8M - 2664	333
8M - 2672	334
8M - 2680	335
8M - 2688	336
8M - 2696	337
8M - 2704	338
8M - 2712	339
8M - 2720	340
8M - 2728	341
8M - 2736	342
8M - 2744	343
8M - 2752	344
8M - 2760	345
8M - 2744	343

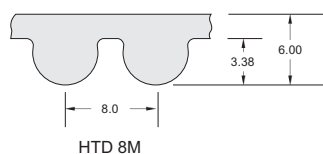
Belt Type	No.of Teeth
8M - 2752	344
8M - 2760	345
8M - 2768	346
8M - 2776	347
8M - 2784	348
8M - 2792	349
8M - 2800	350
8M - 2808	351
8M - 2816	352
8M - 2824	353
8M - 2832	354
8M - 2840	355
8M - 2848	356
8M - 2856	357
8M - 2864	358
8M - 2872	359
8M - 2880	360
8M - 2888	361
8M - 2896	362
8M - 2904	363
8M - 2912	364
8M - 2920	365
8M - 2928	366
8M - 2936	367
8M - 2944	368
8M - 2952	369
8M - 2960	370
8M - 2968	371
8M - 3008	376
8M - 3016	377
8M - 3024	378
8M - 3032	379
8M - 3040	380
8M - 3048	381
8M - 3056	382
8M - 3064	383
8M - 3072	384
8M - 3080	385
8M - 3088	386
8M - 3096	387
8M - 3104	388

HTD 8M Series

Belt Type	No. of Teeth	Belt Type	No. of Teeth	Belt Type	No. of Teeth	Belt Type	No. of Teeth
8M - 3112	389	8M - 3256	407	8M - 3400	425	8M - 3576	447
8M - 3120	390	8M - 3264	408	8M - 3408	426	8M - 3584	448
8M - 3128	391	8M - 3272	409	8M - 3416	427	8M - 3592	449
8M - 3136	392	8M - 3280	410	8M - 3424	428	8M - 3600	450
8M - 3144	393	8M - 3288	411	8M - 3432	429	8M - 3720	465
8M - 3152	394	8M - 3296	412	8M - 3440	430	8M - 3824	478
8M - 3160	395	8M - 3304	413	8M - 3448	431	8M - 3904	488
8M - 3168	396	8M - 3312	414	8M - 3456	432	8M - 4200	525
8M - 3176	397	8M - 3320	415	8M - 3464	433	8M - 4400	550
8M - 3184	398	8M - 3328	416	8M - 3472	434	8M - 4624	578
8M - 3192	399	8M - 3336	417	8M - 3480	435		
8M - 3200	400	8M - 3344	418	8M - 3488	436		
8M - 3208	401	8M - 3352	419	8M - 3496	437		
8M - 3216	402	8M - 3360	420	8M - 3536	442		
8M - 3224	403	8M - 3368	421	8M - 3544	443		
8M - 3232	404	8M - 3376	422	8M - 3552	444		
8M - 3240	405	8M - 3384	423	8M - 3560	445		
8M - 3248	406	8M - 3392	424	8M - 3568	446		

*** New sizes can be developed upon customers request ***

Ordering example:



HTD 8M - 1040 x 50mm

- Width 50mm
- Belt length 1040mm
- Belt type



HTD 14M Series

Belt Type	No.of Teeth
14M - 910	65
14M - 924	66
14M - 938	67
14M - 966	69
14M - 980	70
14M - 994	71
14M - 1008	72
14M - 1022	73
14M - 1036	74
14M - 1050	75
14M - 1064	76
14M - 1078	77
14M - 1092	78
14M - 1106	79
14M - 1120	80
14M - 1134	81
14M - 1148	82
14M - 1162	83
14M - 1176	84
14M - 1190	85
14M - 1204	86
14M - 1218	87
14M - 1232	88
14M - 1246	89
14M - 1260	90
14M - 1274	91
14M - 1288	92
14M - 1302	93
14M - 1316	94
14M - 1330	95
14M - 1344	96
14M - 1358	97
14M - 1372	98
14M - 1386	99
14M - 1400	100
14M - 1414	101
14M - 1428	102
14M - 1442	103
14M - 1456	104
14M - 1470	105
14M - 1484	106

Belt Type	No.of Teeth
14M - 1498	107
14M - 1512	108
14M - 1526	109
14M - 1540	110
14M - 1554	111
14M - 1568	112
14M - 1582	113
14M - 1596	114
14M - 1610	115
14M - 1624	116
14M - 1638	117
14M - 1652	118
14M - 1666	119
14M - 1680	120
14M - 1694	121
14M - 1708	122
14M - 1722	123
14M - 1736	124
14M - 1750	125
14M - 1764	126
14M - 1778	127
14M - 1806	129
14M - 1820	130
14M - 1848	132
14M - 1862	133
14M - 1876	134
14M - 1890	135
14M - 1904	136
14M - 1918	137
14M - 1932	138
14M - 1946	139
14M - 1960	140
14M - 1974	141
14M - 1988	142
14M - 2002	143
14M - 2016	144
14M - 2030	145
14M - 2044	146
14M - 2058	147
14M - 2072	148
14M - 2086	149

Belt Type	No.of Teeth
14M - 2100	150
14M - 2114	151
14M - 2128	152
14M - 2142	153
14M - 2156	154
14M - 2170	155
14M - 2184	156
14M - 2198	157
14M - 2212	158
14M - 2226	159
14M - 2240	160
14M - 2254	161
14M - 2268	162
14M - 2282	163
14M - 2296	164
14M - 2310	165
14M - 2324	166
14M - 2338	167
14M - 2352	168
14M - 2366	169
14M - 2380	170
14M - 2394	171
14M - 2408	172
14M - 2422	173
14M - 2436	174
14M - 2450	175
14M - 2464	176
14M - 2478	177
14M - 2492	178
14M - 2506	179
14M - 2520	180
14M - 2534	181
14M - 2548	182
14M - 2562	183
14M - 2576	184
14M - 2590	185
14M - 2604	186
14M - 2618	187
14M - 2632	188
14M - 2646	189
14M - 2660	190

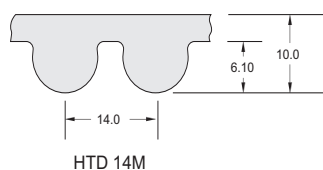
Belt Type	No.of Teeth
14M - 2674	191
14M - 2688	192
14M - 2702	193
14M - 2772	198
14M - 2786	199
14M - 2800	200
14M - 2814	201
14M - 2828	202
14M - 2842	203
14M - 2856	204
14M - 2870	205
14M - 2884	206
14M - 2898	207
14M - 2912	208
14M - 2926	209
14M - 2940	210
14M - 2954	211
14M - 2968	212
14M - 2982	213
14M - 2996	214
14M - 3010	215
14M - 3024	216
14M - 3038	217
14M - 3052	218
14M - 3066	219
14M - 3080	220
14M - 3094	221
14M - 3108	222
14M - 3122	223
14M - 3136	224
14M - 3150	225
14M - 3164	226
14M - 3178	227
14M - 3192	228
14M - 3206	229
14M - 3220	230
14M - 3234	231
14M - 3248	232
14M - 3262	233
14M - 3276	234
14M - 3290	235

HTD 14M Series

Belt Type	No. of Teeth	Belt Type	No. of Teeth	Belt Type	No. of Teeth	Belt Type	No. of Teeth
14M - 3304	236	14M - 3612	258	14M - 3976	284	14M - 4284	306
14M - 3318	237	14M - 3626	259	14M - 3990	285	14M - 4298	307
14M - 3332	238	14M - 3696	264	14M - 4004	286	14M - 4312	308
14M - 3346	239	14M - 3710	265	14M - 4018	287	14M - 4326	309
14M - 3360	240	14M - 3724	266	14M - 4032	288	14M - 4340	310
14M - 3374	241	14M - 3738	267	14M - 4046	289	14M - 4354	311
14M - 3388	242	14M - 3752	268	14M - 4060	290	14M - 4368	312
14M - 3402	243	14M - 3766	269	14M - 4074	291	14M - 4382	313
14M - 3416	244	14M - 3780	270	14M - 4088	292	14M - 4396	314
14M - 3430	245	14M - 3794	271	14M - 4102	293	14M - 4410	315
14M - 3444	246	14M - 3808	272	14M - 4116	294	14M - 4424	316
14M - 3458	247	14M - 3822	273	14M - 4130	295	14M - 4438	317
14M - 3472	248	14M - 3836	274	14M - 4144	296	14M - 4452	318
14M - 3486	249	14M - 3850	275	14M - 4158	297	14M - 4466	319
14M - 3500	250	14M - 3864	276	14M - 4172	298	14M - 4480	320
14M - 3514	251	14M - 3878	277	14M - 4186	299	14M - 4494	321
14M - 3528	252	14M - 3892	278	14M - 4200	300	14M - 4508	322
14M - 3542	253	14M - 3906	279	14M - 4214	301	14M - 4522	323
14M - 3556	254	14M - 3920	280	14M - 4228	302	14M - 4536	324
14M - 3570	255	14M - 3934	281	14M - 4242	303	14M - 4550	325
14M - 3584	256	14M - 3948	282	14M - 4256	304	14M - 4578	327
14M - 3598	257	14M - 3962	283	14M - 4270	305		

*** New sizes can be developed upon customers request ***

Ordering example:



HTD 14M - 1540 x 85mm

- Width 85mm
- Belt length 1540mm
- Belt type

STD 3M Series

Belt Type	No.of Teeth
S3M - 117	39
S3M - 120	40
S3M - 123	41
S3M - 126	42
S3M - 129	43
S3M - 132	44
S3M - 135	45
S3M - 138	46
S3M - 141	47
S3M - 144	48
S3M - 147	49
S3M - 150	50
S3M - 153	51
S3M - 156	52
S3M - 159	53
S3M - 162	54
S3M - 165	55
S3M - 168	56
S3M - 171	57
S3M - 174	58
S3M - 177	59
S3M - 180	60
S3M - 183	61
S3M - 186	62
S3M - 189	63
S3M - 192	64
S3M - 195	65
S3M - 198	66
S3M - 201	67
S3M - 204	68
S3M - 207	69
S3M - 210	70
S3M - 213	71
S3M - 216	72
S3M - 219	73
S3M - 222	74
S3M - 225	75
S3M - 228	76
S3M - 231	77
S3M - 234	78
S3M - 237	79

Belt Type	No.of Teeth
S3M - 240	80
S3M - 243	81
S3M - 246	82
S3M - 249	83
S3M - 252	84
S3M - 255	85
S3M - 258	86
S3M - 261	87
S3M - 264	88
S3M - 267	89
S3M - 270	90
S3M - 273	91
S3M - 276	92
S3M - 279	93
S3M - 282	94
S3M - 285	95
S3M - 288	96
S3M - 291	97
S3M - 294	98
S3M - 297	99
S3M - 300	100
S3M - 303	101
S3M - 312	104
S3M - 318	106
S3M - 321	107
S3M - 324	108
S3M - 327	109
S3M - 330	110
S3M - 333	111
S3M - 336	112
S3M - 339	113
S3M - 342	114
S3M - 345	115
S3M - 348	116
S3M - 351	117
S3M - 354	118
S3M - 357	119
S3M - 360	120
S3M - 363	121
S3M - 369	123
S3M - 372	124

Belt Type	No.of Teeth
S3M - 279	93
S3M - 282	94
S3M - 285	95
S3M - 288	96
S3M - 291	97
S3M - 294	98
S3M - 297	99
S3M - 300	100
S3M - 303	101
S3M - 312	104
S3M - 318	106
S3M - 321	107
S3M - 324	108
S3M - 327	109
S3M - 330	110
S3M - 333	111
S3M - 336	112
S3M - 339	113
S3M - 342	114
S3M - 345	115
S3M - 348	116
S3M - 351	117
S3M - 354	118
S3M - 357	119
S3M - 360	120
S3M - 363	121
S3M - 369	123
S3M - 372	124
S3M - 375	125
S3M - 378	126
S3M - 381	127
S3M - 384	128
S3M - 387	129
S3M - 390	130
S3M - 393	131
S3M - 396	132
S3M - 399	133
S3M - 402	134
S3M - 405	135
S3M - 408	136
S3M - 411	137

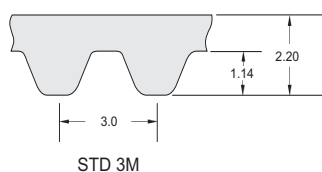
Belt Type	No.of Teeth
S3M - 414	138
S3M - 417	139
S3M - 420	140
S3M - 423	141
S3M - 426	142
S3M - 429	143
S3M - 432	144
S3M - 435	145
S3M - 438	146
S3M - 441	147
S3M - 444	148
S3M - 447	149
S3M - 450	150
S3M - 453	151
S3M - 456	152
S3M - 459	153
S3M - 462	154
S3M - 465	155
S3M - 468	156
S3M - 471	157
S3M - 474	158
S3M - 477	159
S3M - 480	160
S3M - 483	161
S3M - 486	162
S3M - 489	163
S3M - 492	164
S3M - 495	165
S3M - 498	166
S3M - 501	167
S3M - 504	168
S3M - 507	169
S3M - 522	174
S3M - 525	175
S3M - 528	176
S3M - 531	177
S3M - 534	178
S3M - 537	179
S3M - 540	180
S3M - 543	181
S3M - 546	182

STD 3M Series

Belt Type	No. of Teeth	Belt Type	No. of Teeth	Belt Type	No. of Teeth	Belt Type	No. of Teeth
S3M - 549	183	S3M - 639	213	S3M - 738	246	S3M - 828	276
S3M - 552	184	S3M - 642	214	S3M - 741	247	S3M - 831	277
S3M - 555	185	S3M - 645	215	S3M - 744	248	S3M - 834	278
S3M - 558	186	S3M - 648	216	S3M - 747	249	S3M - 837	279
S3M - 561	187	S3M - 651	217	S3M - 750	250	S3M - 840	280
S3M - 564	188	S3M - 654	218	S3M - 753	251	S3M - 843	281
S3M - 567	189	S3M - 657	219	S3M - 756	252	S3M - 846	282
S3M - 570	190	S3M - 660	220	S3M - 759	253	S3M - 849	283
S3M - 573	191	S3M - 663	221	S3M - 762	254	S3M - 852	284
S3M - 576	192	S3M - 666	222	S3M - 765	255	S3M - 855	285
S3M - 579	193	S3M - 669	223	S3M - 768	256	S3M - 858	286
S3M - 582	194	S3M - 672	224	S3M - 771	257	S3M - 861	287
S3M - 585	195	S3M - 675	225	S3M - 774	258	S3M - 864	288
S3M - 588	196	S3M - 678	226	S3M - 777	259	S3M - 867	289
S3M - 591	197	S3M - 681	227	S3M - 780	260	S3M - 870	290
S3M - 594	198	S3M - 684	228	S3M - 783	261	S3M - 873	291
S3M - 597	199	S3M - 687	229	S3M - 786	262	S3M - 876	292
S3M - 600	200	S3M - 690	230	S3M - 789	263	S3M - 879	293
S3M - 603	201	S3M - 693	231	S3M - 792	264	S3M - 882	294
S3M - 606	202	S3M - 696	232	S3M - 795	265	S3M - 885	295
S3M - 609	203	S3M - 699	233	S3M - 798	266	S3M - 894	298
S3M - 612	204	S3M - 702	234	S3M - 801	267	S3M - 900	300
S3M - 615	205	S3M - 705	235	S3M - 804	268	S3M - 1005	335
S3M - 618	206	S3M - 714	238	S3M - 807	269	S3M - 1050	350
S3M - 621	207	S3M - 720	240	S3M - 810	270	S3M - 1125	375
S3M - 624	208	S3M - 723	241	S3M - 813	271	S3M - 1260	420
S3M - 627	209	S3M - 726	242	S3M - 816	272	S3M - 1299	433
S3M - 630	210	S3M - 729	243	S3M - 819	273	S3M - 1380	460
S3M - 633	211	S3M - 732	244	S3M - 822	274	S3M - 1596	532
S3M - 636	212	S3M - 735	245	S3M - 825	275		

*** New sizes can be developed upon customers request ***

Ordering example:



S3M - 360 x 10mm

- Width 10mm
- Belt length 360mm
- Belt type



■ STD 5M Series

Belt Type	No.of Teeth
S5M - 225	45
S5M - 255	51
S5M - 285	57
S5M - 295	59
S5M - 320	64
S5M - 325	65
S5M - 330	66
S5M - 335	67
S5M - 340	68
S5M - 345	69
S5M - 350	70
S5M - 355	71
S5M - 360	72
S5M - 365	73
S5M - 370	74
S5M - 375	75
S5M - 380	76
S5M - 385	77
S5M - 390	78
S5M - 395	79
S5M - 400	80
S5M - 405	81
S5M - 410	82
S5M - 415	83
S5M - 420	84
S5M - 425	85
S5M - 430	86
S5M - 435	87
S5M - 440	88
S5M - 445	89
S5M - 450	90
S5M - 455	91
S5M - 460	92
S5M - 465	93
S5M - 470	94
S5M - 475	95
S5M - 480	96
S5M - 485	97
S5M - 490	98
S5M - 495	99
S5M - 500	100

Belt Type	No.of Teeth
S5M - 505	101
S5M - 510	102
S5M - 515	103
S5M - 520	104
S5M - 525	105
S5M - 530	106
S5M - 535	107
S5M - 540	108
S5M - 545	109
S5M - 550	110
S5M - 555	111
S5M - 560	112
S5M - 565	113
S5M - 570	114
S5M - 575	115
S5M - 580	116
S5M - 585	117
S5M - 590	118
S5M - 595	119
S5M - 600	120
S5M - 605	121
S5M - 610	122
S5M - 615	123
S5M - 620	124
S5M - 625	125
S5M - 630	126
S5M - 650	130
S5M - 655	131
S5M - 660	132
S5M - 665	133
S5M - 670	134
S5M - 675	135
S5M - 700	140
S5M - 705	141
S5M - 710	142
S5M - 715	143
S5M - 720	144
S5M - 725	145
S5M - 730	146
S5M - 735	147
S5M - 740	148

Belt Type	No.of Teeth
S5M - 735	147
S5M - 740	148
S5M - 745	149
S5M - 750	150
S5M - 755	151
S5M - 760	152
S5M - 765	153
S5M - 770	154
S5M - 775	155
S5M - 780	156
S5M - 785	157
S5M - 790	158
S5M - 800	160
S5M - 805	161
S5M - 810	162
S5M - 815	163
S5M - 820	164
S5M - 825	165
S5M - 830	166
S5M - 835	167
S5M - 840	168
S5M - 845	169
S5M - 850	170
S5M - 855	171
S5M - 860	172
S5M - 865	173
S5M - 870	174
S5M - 875	175
S5M - 880	176
S5M - 885	177
S5M - 890	178
S5M - 900	180
S5M - 905	181
S5M - 910	182
S5M - 915	183
S5M - 920	184
S5M - 925	185
S5M - 930	186
S5M - 935	187
S5M - 940	188
S5M - 945	189

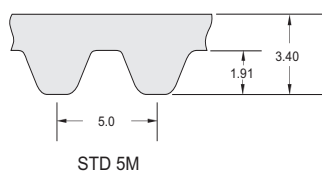
Belt Type	No.of Teeth
S5M - 950	190
S5M - 955	191
S5M - 960	192
S5M - 970	194
S5M - 975	195
S5M - 980	196
S5M - 985	197
S5M - 1000	200
S5M - 1010	202
S5M - 1015	203
S5M - 1020	204
S5M - 1025	205
S5M - 1030	206
S5M - 1035	207
S5M - 1040	208
S5M - 1045	209
S5M - 1050	210
S5M - 1055	211
S5M - 1060	212
S5M - 1065	213
S5M - 1070	214
S5M - 1075	215
S5M - 1080	216
S5M - 1085	217
S5M - 1090	218
S5M - 1095	219
S5M - 1100	220
S5M - 1105	221
S5M - 1110	222
S5M - 1115	223
S5M - 1120	224
S5M - 1125	225
S5M - 1130	226
S5M - 1135	227
S5M - 1140	228
S5M - 1145	229
S5M - 1150	230
S5M - 1155	231
S5M - 1160	232
S5M - 1165	233
S5M - 1170	234

■ STD 5M Series

Belt Type	No. of Teeth	Belt Type	No. of Teeth	Belt Type	No. of Teeth	Belt Type	No. of Teeth
S5M - 1175	235	S5M - 1375	275	S5M - 1555	311	S5M - 1755	351
S5M - 1180	236	S5M - 1380	276	S5M - 1560	312	S5M - 1760	352
S5M - 1185	237	S5M - 1385	277	S5M - 1565	313	S5M - 1765	353
S5M - 1190	238	S5M - 1390	278	S5M - 1570	314	S5M - 1770	354
S5M - 1195	239	S5M - 1395	279	S5M - 1575	315	S5M - 1775	355
S5M - 1200	240	S5M - 1400	280	S5M - 1580	316	S5M - 1780	356
S5M - 1205	241	S5M - 1405	281	S5M - 1585	317	S5M - 1785	357
S5M - 1210	242	S5M - 1410	282	S5M - 1590	318	S5M - 1790	358
S5M - 1215	243	S5M - 1415	283	S5M - 1595	319	S5M - 1795	359
S5M - 1220	244	S5M - 1420	284	S5M - 1600	320	S5M - 1800	360
S5M - 1225	245	S5M - 1425	285	S5M - 1605	321	S5M - 1805	361
S5M - 1230	246	S5M - 1430	286	S5M - 1610	322	S5M - 1810	362
S5M - 1235	247	S5M - 1435	287	S5M - 1615	323	S5M - 1815	363
S5M - 1240	248	S5M - 1440	288	S5M - 1620	324	S5M - 1820	364
S5M - 1245	249	S5M - 1445	289	S5M - 1625	325	S5M - 1825	365
S5M - 1250	250	S5M - 1450	290	S5M - 1630	326	S5M - 1830	366
S5M - 1255	251	S5M - 1455	291	S5M - 1635	327	S5M - 1835	367
S5M - 1260	252	S5M - 1460	292	S5M - 1640	328	S5M - 1840	368
S5M - 1265	253	S5M - 1465	293	S5M - 1645	329	S5M - 1845	369
S5M - 1270	254	S5M - 1470	294	S5M - 1670	334	S5M - 1850	370
S5M - 1275	255	S5M - 1475	295	S5M - 1675	335	S5M - 1855	371
S5M - 1280	256	S5M - 1480	296	S5M - 1680	336	S5M - 1860	372
S5M - 1285	257	S5M - 1485	297	S5M - 1685	337	S5M - 1870	374
S5M - 1290	258	S5M - 1490	298	S5M - 1690	338	S5M - 1875	375
S5M - 1295	259	S5M - 1495	299	S5M - 1695	339	S5M - 1880	376
S5M - 1300	260	S5M - 1500	300	S5M - 1700	340	S5M - 1885	377
S5M - 1305	261	S5M - 1505	301	S5M - 1705	341	S5M - 1890	378
S5M - 1310	262	S5M - 1510	302	S5M - 1710	342	S5M - 1895	379
S5M - 1315	263	S5M - 1515	303	S5M - 1715	343	S5M - 1900	380
S5M - 1340	268	S5M - 1520	304	S5M - 1720	344	S5M - 2000	400
S5M - 1345	269	S5M - 1525	305	S5M - 1725	345	S5M - 2100	420
S5M - 1350	270	S5M - 1530	306	S5M - 1730	346	S5M - 2250	450
S5M - 1355	271	S5M - 1535	307	S5M - 1735	347	S5M - 2350	470
S5M - 1360	272	S5M - 1540	308	S5M - 1740	348		
S5M - 1365	273	S5M - 1545	309	S5M - 1745	349		
S5M - 1370	274	S5M - 1550	310	S5M - 1750	350		

*** New sizes can be developed upon customers request ***

Ordering example:



S5M - 520 x 25mm

- Width 25mm
- Belt length 520mm
- Belt type



■ STD 8M Series

Belt Type	No.of Teeth
S8M - 384	48
S8M - 392	49
S8M - 408	51
S8M - 424	53
S8M - 440	55
S8M - 480	60
S8M - 496	62
S8M - 512	64
S8M - 520	65
S8M - 528	66
S8M - 560	70
S8M - 568	71
S8M - 576	72
S8M - 584	73
S8M - 592	74
S8M - 600	75
S8M - 608	76
S8M - 616	77
S8M - 624	78
S8M - 632	79
S8M - 640	80
S8M - 648	81
S8M - 656	82
S8M - 664	83
S8M - 672	84
S8M - 680	85
S8M - 688	86
S8M - 696	87
S8M - 704	88
S8M - 712	89
S8M - 720	90
S8M - 728	91
S8M - 736	92
S8M - 744	93
S8M - 752	94
S8M - 760	95
S8M - 768	96
S8M - 776	97
S8M - 784	98
S8M - 792	99
S8M - 800	100

Belt Type	No.of Teeth
S8M - 808	101
S8M - 816	102
S8M - 824	103
S8M - 832	104
S8M - 840	105
S8M - 848	106
S8M - 856	107
S8M - 864	108
S8M - 872	109
S8M - 880	110
S8M - 888	111
S8M - 896	112
S8M - 904	113
S8M - 912	114
S8M - 920	115
S8M - 928	116
S8M - 936	117
S8M - 944	118
S8M - 952	119
S8M - 960	120
S8M - 968	121
S8M - 976	122
S8M - 984	123
S8M - 992	124
S8M - 1000	125
S8M - 1008	126
S8M - 1016	127
S8M - 1032	129
S8M - 1040	130
S8M - 1056	132
S8M - 1064	133
S8M - 1072	134
S8M - 1080	135
S8M - 1088	136
S8M - 1096	137
S8M - 1104	138
S8M - 1112	139
S8M - 1120	140
S8M - 1128	141
S8M - 1136	142
S8M - 1144	143

Belt Type	No.of Teeth
S8M - 1152	144
S8M - 1160	145
S8M - 1168	146
S8M - 1176	147
S8M - 1184	148
S8M - 1192	149
S8M - 1200	150
S8M - 1208	151
S8M - 1216	152
S8M - 1224	153
S8M - 1232	154
S8M - 1240	155
S8M - 1248	156
S8M - 1256	157
S8M - 1264	158
S8M - 1272	159
S8M - 1280	160
S8M - 1288	161
S8M - 1296	162
S8M - 1304	163
S8M - 1312	164
S8M - 1320	165
S8M - 1328	166
S8M - 1336	167
S8M - 1344	168
S8M - 1352	169
S8M - 1360	170
S8M - 1368	171
S8M - 1376	172
S8M - 1384	173
S8M - 1392	174
S8M - 1400	175
S8M - 1408	176
S8M - 1416	177
S8M - 1424	178
S8M - 1432	179
S8M - 1440	180
S8M - 1448	181
S8M - 1456	182
S8M - 1464	183
S8M - 1472	184

Belt Type	No.of Teeth
S8M - 1480	185
S8M - 1488	186
S8M - 1496	187
S8M - 1504	188
S8M - 1512	189
S8M - 1520	190
S8M - 1528	191
S8M - 1536	192
S8M - 1544	193
S8M - 1584	198
S8M - 1592	199
S8M - 1600	200
S8M - 1608	201
S8M - 1616	202
S8M - 1624	203
S8M - 1632	204
S8M - 1640	205
S8M - 1648	206
S8M - 1656	207
S8M - 1664	208
S8M - 1672	209
S8M - 1680	210
S8M - 1688	211
S8M - 1696	212
S8M - 1704	213
S8M - 1712	214
S8M - 1720	215
S8M - 1728	216
S8M - 1736	217
S8M - 1744	218
S8M - 1752	219
S8M - 1760	220
S8M - 1768	221
S8M - 1776	222
S8M - 1784	223
S8M - 1792	224
S8M - 1800	225
S8M - 1808	226
S8M - 1816	227
S8M - 1824	228
S8M - 1832	229

STD 8M Series

Belt Type	No.of Teeth
S8M - 1840	230
S8M - 1848	231
S8M - 1856	232
S8M - 1864	233
S8M - 1872	234
S8M - 1880	235
S8M - 1888	236
S8M - 1896	237
S8M - 1904	238
S8M - 1912	239
S8M - 1920	240
S8M - 1928	241
S8M - 1936	242
S8M - 1944	243
S8M - 1952	244
S8M - 1960	245
S8M - 1968	246
S8M - 1976	247
S8M - 1984	248
S8M - 1992	249
S8M - 2000	250
S8M - 2008	251
S8M - 2016	252
S8M - 2024	253
S8M - 2032	254
S8M - 2040	255
S8M - 2048	256
S8M - 2056	257
S8M - 2064	258
S8M - 2072	259
S8M - 2112	264
S8M - 2120	265
S8M - 2128	266
S8M - 2136	267
S8M - 2144	268
S8M - 2152	269
S8M - 2160	270
S8M - 2168	271
S8M - 2176	272
S8M - 2192	274
S8M - 2200	275

Belt Type	No.of Teeth
S8M - 2208	276
S8M - 2216	277
S8M - 2224	278
S8M - 2232	279
S8M - 2240	280
S8M - 2248	281
S8M - 2256	282
S8M - 2264	283
S8M - 2272	284
S8M - 2280	285
S8M - 2288	286
S8M - 2296	287
S8M - 2304	288
S8M - 2312	289
S8M - 2320	290
S8M - 2328	291
S8M - 2336	292
S8M - 2344	293
S8M - 2352	294
S8M - 2360	295
S8M - 2368	296
S8M - 2376	297
S8M - 2384	298
S8M - 2392	299
S8M - 2400	300
S8M - 2408	301
S8M - 2416	302
S8M - 2424	303
S8M - 2432	304
S8M - 2440	305
S8M - 2448	306
S8M - 2456	307
S8M - 2464	308
S8M - 2472	309
S8M - 2480	310
S8M - 2488	311
S8M - 2496	312
S8M - 2504	313
S8M - 2512	314
S8M - 2520	315
S8M - 2528	316

Belt Type	No.of Teeth
S8M - 2536	317
S8M - 2544	318
S8M - 2552	319
S8M - 2560	320
S8M - 2568	321
S8M - 2576	322
S8M - 2584	323
S8M - 2592	324
S8M - 2600	325
S8M - 2640	330
S8M - 2648	331
S8M - 2656	332
S8M - 2664	333
S8M - 2672	334
S8M - 2680	335
S8M - 2688	336
S8M - 2696	337
S8M - 2704	338
S8M - 2712	339
S8M - 2720	340
S8M - 2728	341
S8M - 2736	342
S8M - 2744	343
S8M - 2752	344
S8M - 2760	345
S8M - 2768	346
S8M - 2776	347
S8M - 2784	348
S8M - 2792	249
S8M - 2800	350
S8M - 2808	351
S8M - 2816	352
S8M - 2824	353
S8M - 2832	354
S8M - 2840	355
S8M - 2848	356
S8M - 2856	357
S8M - 2864	358
S8M - 2872	359
S8M - 2880	360
S8M - 2888	361

Belt Type	No.of Teeth
S8M - 2896	362
S8M - 2904	363
S8M - 2912	364
S8M - 2920	365
S8M - 2928	366
S8M - 2936	367
S8M - 2944	368
S8M - 2952	369
S8M - 2960	370
S8M - 2968	371
S8M - 2976	372
S8M - 2984	373
S8M - 2992	374
S8M - 3000	375
S8M - 3008	376
S8M - 3016	377
S8M - 3024	378
S8M - 3032	379
S8M - 3040	380
S8M - 3048	381
S8M - 3056	382
S8M - 3064	383
S8M - 3072	384
S8M - 3080	385
S8M - 3088	386
S8M - 3096	387
S8M - 3104	388
S8M - 3112	389
S8M - 3120	390
S8M - 3128	391
S8M - 3168	396
S8M - 3176	397
S8M - 3184	398
S8M - 3192	399
S8M - 3200	400
S8M - 3208	401
S8M - 3216	402
S8M - 3224	403
S8M - 3232	404
S8M - 3240	405
S8M - 3248	406

STD 8M Series

Belt Type	No. of Teeth
S8M - 3192	399
S8M - 3200	400
S8M - 3208	401
S8M - 3216	402
S8M - 3224	403
S8M - 3232	404
S8M - 3240	405
S8M - 3248	406
S8M - 3256	407
S8M - 3264	408
S8M - 3272	409
S8M - 3280	410
S8M - 3288	411
S8M - 3296	412
S8M - 3304	413

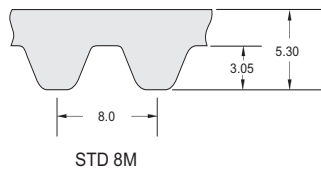
Belt Type	No. of Teeth
S8M - 3312	414
S8M - 3320	415
S8M - 3328	416
S8M - 3336	417
S8M - 3344	418
S8M - 3352	419
S8M - 3360	420
S8M - 3368	421
S8M - 3376	422
S8M - 3384	423
S8M - 3392	424
S8M - 3400	425
S8M - 3408	426
S8M - 3416	427
S8M - 3424	428

Belt Type	No. of Teeth
S8M - 3432	429
S8M - 3440	430
S8M - 3448	431
S8M - 3456	432
S8M - 3464	433
S8M - 3472	434
S8M - 3480	435
S8M - 3488	436
S8M - 3496	437
S8M - 3504	438
S8M - 3512	439
S8M - 3520	440
S8M - 3528	441
S8M - 3536	442
S8M - 3544	443

Belt Type	No. of Teeth
S8M - 3552	444
S8M - 3560	445
S8M - 3568	446
S8M - 3576	447
S8M - 3584	448
S8M - 3592	449
S8M - 3600	450
S8M - 3720	465
S8M - 3888	486
S8M - 3896	487
S8M - 4000	500
S8M - 4680	585

*** New sizes can be developed upon customers request ***

Ordering example:



S8M - 920 x 50mm

Width 50mm
Belt length 920mm
Belt type

■ STD 14M Series

Belt Type	No.of Teeth	Belt Type	No.of Teeth	Belt Type	No.of Teeth	Belt Type	No.of Teeth
S14M - 714	51	S14M - 1484	106	S14M - 2114	151	S14M - 2548	182
S14M - 742	53	S14M - 1498	107	S14M - 2128	152	S14M - 2562	183
S14M - 770	55	S14M - 1512	108	S14M - 2142	153	S14M - 2576	184
S14M - 812	58	S14M - 1526	109	S14M - 2156	154	S14M - 2590	185
S14M - 854	61	S14M - 1540	110	S14M - 2170	155	S14M - 2604	186
S14M - 882	63	S14M - 1554	111	S14M - 2184	156	S14M - 2618	187
S14M - 994	71	S14M - 1568	112	S14M - 2198	157	S14M - 2632	188
S14M - 1008	72	S14M - 1582	113	S14M - 2212	158	S14M - 2646	189
S14M - 1022	73	S14M - 1596	114	S14M - 2226	159	S14M - 2660	190
S14M - 1036	74	S14M - 1610	115	S14M - 2240	160	S14M - 2674	191
S14M - 1050	75	S14M - 1624	116	S14M - 2254	161	S14M - 2688	192
S14M - 1064	76	S14M - 1638	117	S14M - 2268	162	S14M - 2702	193
S14M - 1078	77	S14M - 1652	118	S14M - 2282	163	S14M - 2716	194
S14M - 1092	78	S14M - 1666	119	S14M - 2296	164	S14M - 2730	195
S14M - 1106	79	S14M - 1680	120	S14M - 2310	165	S14M - 2744	196
S14M - 1120	80	S14M - 1694	121	S14M - 2324	166	S14M - 2758	197
S14M - 1134	81	S14M - 1708	122	S14M - 2338	167	S14M - 2772	198
S14M - 1148	82	S14M - 1722	123	S14M - 2352	168	S14M - 2786	199
S14M - 1162	83	S14M - 1736	124	S14M - 2380	170	S14M - 2800	200
S14M - 1176	84	S14M - 1750	125	S14M - 2394	171	S14M - 2814	201
S14M - 1190	85	S14M - 1764	126	S14M - 2408	172	S14M - 2898	207
S14M - 1204	86	S14M - 1778	127	S14M - 2422	173	S14M - 2912	208
S14M - 1218	87	S14M - 1792	128	S14M - 2436	174	S14M - 2926	209
S14M - 1232	88	S14M - 1806	129	S14M - 2450	175	S14M - 2940	210
S14M - 1246	89	S14M - 1820	130	S14M - 2464	176	S14M - 2954	211
S14M - 1260	90	S14M - 1834	131	S14M - 2492	178	S14M - 2968	212
S14M - 1274	91	S14M - 1890	135	S14M - 2506	179	S14M - 2982	213
S14M - 1288	92	S14M - 1904	136	S14M - 2520	180	S14M - 2996	214
S14M - 1302	93	S14M - 1918	137	S14M - 2534	181	S14M - 3010	215
S14M - 1316	94	S14M - 1932	138	S14M - 2548	182	S14M - 3024	216
S14M - 1330	95	S14M - 1946	139	S14M - 2562	183	S14M - 3038	217
S14M - 1344	96	S14M - 1960	140	S14M - 2576	184	S14M - 3052	218
S14M - 1358	97	S14M - 1974	141	S14M - 2590	185	S14M - 3066	219
S14M - 1372	98	S14M - 1988	142	S14M - 2604	186	S14M - 3080	220
S14M - 1386	99	S14M - 2002	143	S14M - 2618	187	S14M - 3094	221
S14M - 1400	100	S14M - 2016	144	S14M - 2632	188	S14M - 3108	222
S14M - 1414	101	S14M - 2044	146	S14M - 2646	189	S14M - 3122	223
S14M - 1428	102	S14M - 2058	147	S14M - 2660	190	S14M - 3136	224
S14M - 1442	103	S14M - 2072	148	S14M - 2674	191	S14M - 3150	225
S14M - 1456	104	S14M - 2086	149	S14M - 2688	192	S14M - 3164	226
S14M - 1470	105	S14M - 2100	150	S14M - 2534	181	S14M - 3178	227

STD 14M Series

Belt Type	No.of Teeth
S14M - 3122	223
S14M - 3136	224
S14M - 3150	225
S14M - 3164	226
S14M - 3178	227
S14M - 3192	228
S14M - 3206	229
S14M - 3220	230
S14M - 3234	231
S14M - 3248	232
S14M - 3262	233
S14M - 3276	234
S14M - 3290	235
S14M - 3318	237
S14M - 3332	238
S14M - 3346	239
S14M - 3374	341
S14M - 3388	342
S14M - 3402	343
S14M - 3416	344
S14M - 3430	345
S14M - 3444	346
S14M - 3458	347
S14M - 3472	348

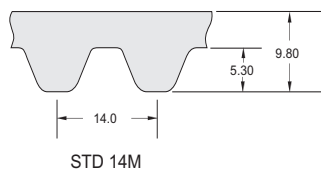
Belt Type	No.of Teeth
S14M - 3486	349
S14M - 3500	250
S14M - 3514	251
S14M - 3528	252
S14M - 3542	253
S14M - 3556	254
S14M - 3570	255
S14M - 3584	256
S14M - 3598	257
S14M - 3612	258
S14M - 3626	259
S14M - 3640	260
S14M - 3654	261
S14M - 3668	262
S14M - 3682	263
S14M - 3696	264
S14M - 3710	265
S14M - 3724	266
S14M - 3738	267
S14M - 3752	268
S14M - 3766	269
S14M - 3780	270
S14M - 3850	275
S14M - 3864	276

Belt Type	No.of Teeth
S14M - 3878	277
S14M - 3892	278
S14M - 3906	279
S14M - 3920	280
S14M - 3934	281
S14M - 3948	282
S14M - 3962	283
S14M - 3976	284
S14M - 3990	285
S14M - 4004	286
S14M - 4018	287
S14M - 4032	288
S14M - 4060	290
S14M - 4088	291
S14M - 4102	293
S14M - 4116	294
S14M - 4144	296
S14M - 4158	297
S14M - 4172	298
S14M - 4186	299
S14M - 4200	300
S14M - 4214	301
S14M - 4228	302
S14M - 4242	303

Belt Type	No.of Teeth
S14M - 4256	304
S14M - 4270	305
S14M - 4284	306
S14M - 4298	307
S14M - 4312	308
S14M - 4326	309
S14M - 4340	310
S14M - 4354	311
S14M - 4368	312
S14M - 4382	313
S14M - 4396	314
S14M - 4410	315
S14M - 4424	316
S14M - 4438	317
S14M - 4452	318
S14M - 4466	319
S14M - 4480	320
S14M - 4494	321
S14M - 4508	322
S14M - 4522	323
S14M - 4536	324
S14M - 4550	325
S14M - 4564	326

*** New sizes can be developed upon customers request ***

Ordering example:



S14M - 1750 x 85mm

- Width 85mm
- Belt length 1750mm
- Belt type

3MGT Series

Belt Type	No.of Teeth	Belt Type	No.of Teeth	Belt Type	No.of Teeth	Belt Type	No.of Teeth
3MGT - 150	50	3MGT - 273	91	3MGT - 435	145	3MGT - 609	203
3MGT - 153	51	3MGT - 276	92	3MGT - 438	146	3MGT - 612	204
3MGT - 156	52	3MGT - 279	93	3MGT - 441	147	3MGT - 615	205
3MGT - 159	53	3MGT - 282	94	3MGT - 444	148	3MGT - 618	206
3MGT - 162	54	3MGT - 285	95	3MGT - 453	151	3MGT - 621	207
3MGT - 165	55	3MGT - 288	96	3MGT - 462	154	3MGT - 624	208
3MGT - 168	56	3MGT - 291	97	3MGT - 465	155	3MGT - 627	209
3MGT - 171	57	3MGT - 294	98	3MGT - 468	156	3MGT - 630	210
3MGT - 174	58	3MGT - 297	99	3MGT - 471	157	3MGT - 633	211
3MGT - 177	59	3MGT - 300	100	3MGT - 474	158	3MGT - 636	212
3MGT - 180	60	3MGT - 303	101	3MGT - 477	159	3MGT - 639	213
3MGT - 183	61	3MGT - 306	102	3MGT - 480	160	3MGT - 642	214
3MGT - 186	62	3MGT - 309	103	3MGT - 483	161	3MGT - 645	215
3MGT - 189	63	3MGT - 312	104	3MGT - 486	162	3MGT - 648	216
3MGT - 192	64	3MGT - 315	105	3MGT - 495	165	3MGT - 651	217
3MGT - 195	65	3MGT - 321	107	3MGT - 498	166	3MGT - 654	218
3MGT - 198	66	3MGT - 330	110	3MGT - 501	167	3MGT - 657	219
3MGT - 201	67	3MGT - 333	111	3MGT - 504	168	3MGT - 660	220
3MGT - 204	68	3MGT - 336	112	3MGT - 510	170	3MGT - 666	222
3MGT - 207	69	3MGT - 339	113	3MGT - 513	171	3MGT - 675	225
3MGT - 210	70	3MGT - 342	114	3MGT - 519	173	3MGT - 678	226
3MGT - 213	71	3MGT - 357	119	3MGT - 522	174	3MGT - 681	227
3MGT - 216	72	3MGT - 360	120	3MGT - 525	175	3MGT - 684	228
3MGT - 219	73	3MGT - 363	121	3MGT - 531	177	3MGT - 690	230
3MGT - 222	74	3MGT - 369	123	3MGT - 534	178	3MGT - 696	232
3MGT - 225	75	3MGT - 375	125	3MGT - 537	179	3MGT - 702	234
3MGT - 228	76	3MGT - 378	126	3MGT - 540	180	3MGT - 705	235
3MGT - 231	77	3MGT - 381	127	3MGT - 546	182	3MGT - 708	236
3MGT - 234	78	3MGT - 384	128	3MGT - 549	183	3MGT - 711	237
3MGT - 237	79	3MGT - 390	130	3MGT - 552	184	3MGT - 714	238
3MGT - 240	80	3MGT - 393	131	3MGT - 555	185	3MGT - 717	239
3MGT - 243	81	3MGT - 396	132	3MGT - 558	186	3MGT - 720	240
3MGT - 246	82	3MGT - 399	133	3MGT - 561	187	3MGT - 723	241
3MGT - 249	83	3MGT - 402	134	3MGT - 564	188	3MGT - 726	242
3MGT - 252	84	3MGT - 405	135	3MGT - 567	189	3MGT - 729	243
3MGT - 255	85	3MGT - 408	136	3MGT - 570	190	3MGT - 732	244
3MGT - 258	86	3MGT - 411	137	3MGT - 573	191	3MGT - 735	245
3MGT - 261	87	3MGT - 414	138	3MGT - 576	192	3MGT - 738	246
3MGT - 264	88	3MGT - 417	139	3MGT - 588	196	3MGT - 741	247
3MGT - 267	89	3MGT - 420	140	3MGT - 603	201	3MGT - 744	248
3MGT - 270	90	3MGT - 423	141	3MGT - 606	202	3MGT - 747	249



Ever-Power

■ 3MGT Series

Belt Type	No.of Teeth
3MGT - 750	250
3MGT - 753	251
3MGT - 756	252
3MGT - 759	253
3MGT - 762	254
3MGT - 765	255
3MGT - 768	256
3MGT - 771	257
3MGT - 774	258

Belt Type	No.of Teeth
3MGT - 780	260
3MGT - 789	253
3MGT - 792	264
3MGT - 795	265
3MGT - 798	266
3MGT - 801	267
3MGT - 804	268
3MGT - 807	269
3MGT - 810	270

Belt Type	No.of Teeth
3MGT - 813	271
3MGT - 816	272
3MGT - 831	277
3MGT - 834	278
3MGT - 840	280
3MGT - 843	281
3MGT - 846	282
3MGT - 849	283
3MGT - 852	284

Belt Type	No.of Teeth
3MGT - 855	285
3MGT - 873	291
3MGT - 876	292
3MGT - 879	293
3MGT - 882	294
3MGT - 885	295
3MGT - 1071	357

*** New sizes can be developed upon customers request ***

Ordering example:

3MGT - 558 x 10mm

- Width 10mm
- Belt length 558mm
- Belt type

5MGT Series

Belt Type	No.of Teeth
5MGT - 180	36
5MGT - 190	38
5MGT - 195	39
5MGT - 200	40
5MGT - 205	41
5MGT - 210	42
5MGT - 215	43
5MGT - 220	44
5MGT - 225	45
5MGT - 230	46
5MGT - 235	47
5MGT - 240	48
5MGT - 245	49
5MGT - 250	50
5MGT - 255	51
5MGT - 260	52
5MGT - 265	53
5MGT - 270	54
5MGT - 275	55
5MGT - 280	56
5MGT - 285	57
5MGT - 290	58
5MGT - 295	59
5MGT - 300	60
5MGT - 305	61
5MGT - 310	62
5MGT - 315	63
5MGT - 320	64
5MGT - 325	65
5MGT - 330	66
5MGT - 335	67
5MGT - 340	68
5MGT - 345	69
5MGT - 350	70
5MGT - 355	71
5MGT - 360	72
5MGT - 365	73
5MGT - 370	74
5MGT - 375	75
5MGT - 380	76
5MGT - 385	77

Belt Type	No.of Teeth
5MGT - 390	78
5MGT - 395	79
5MGT - 400	80
5MGT - 405	81
5MGT - 410	82
5MGT - 415	83
5MGT - 420	84
5MGT - 425	85
5MGT - 430	86
5MGT - 435	87
5MGT - 440	88
5MGT - 445	89
5MGT - 450	90
5MGT - 455	91
5MGT - 460	92
5MGT - 465	93
5MGT - 470	94
5MGT - 475	95
5MGT - 480	96
5MGT - 485	97
5MGT - 490	98
5MGT - 515	103
5MGT - 520	104
5MGT - 525	105
5MGT - 530	106
5MGT - 535	107
5MGT - 540	108
5MGT - 545	109
5MGT - 550	110
5MGT - 555	111
5MGT - 560	112
5MGT - 565	113
5MGT - 570	114
5MGT - 575	115
5MGT - 580	116
5MGT - 585	117
5MGT - 590	118
5MGT - 595	119
5MGT - 600	120
5MGT - 605	121
5MGT - 610	122

Belt Type	No.of Teeth
5MGT - 615	123
5MGT - 620	124
5MGT - 625	125
5MGT - 630	126
5MGT - 635	127
5MGT - 640	128
5MGT - 645	129
5MGT - 650	130
5MGT - 655	131
5MGT - 660	132
5MGT - 665	133
5MGT - 670	134
5MGT - 675	135
5MGT - 680	136
5MGT - 685	137
5MGT - 690	138
5MGT - 695	139
5MGT - 700	140
5MGT - 705	141
5MGT - 710	142
5MGT - 715	143
5MGT - 720	144
5MGT - 730	146
5MGT - 735	147
5MGT - 740	148
5MGT - 745	149
5MGT - 750	150
5MGT - 755	151
5MGT - 760	152
5MGT - 765	153
5MGT - 770	154
5MGT - 775	155
5MGT - 780	156
5MGT - 785	157
5MGT - 790	158
5MGT - 800	159
5MGT - 805	160
5MGT - 810	161
5MGT - 815	162
5MGT - 820	163
5MGT - 825	164

Belt Type	No.of Teeth
5MGT - 830	166
5MGT - 855	171
5MGT - 860	172
5MGT - 865	173
5MGT - 870	174
5MGT - 875	175
5MGT - 880	176
5MGT - 885	177
5MGT - 890	178
5MGT - 895	179
5MGT - 900	180
5MGT - 905	181
5MGT - 910	182
5MGT - 915	183
5MGT - 920	184
5MGT - 930	186
5MGT - 935	187
5MGT - 940	188
5MGT - 945	189
5MGT - 950	190
5MGT - 955	191
5MGT - 960	192
5MGT - 965	193
5MGT - 970	194
5MGT - 975	195
5MGT - 980	196
5MGT - 985	197
5MGT - 990	198
5MGT - 995	199
5MGT - 1000	200
5MGT - 1005	201
5MGT - 1010	202
5MGT - 1015	203
5MGT - 1020	204
5MGT - 1025	205
5MGT - 1030	206
5MGT - 1035	207
5MGT - 1040	208
5MGT - 1045	209
5MGT - 1050	210
5MGT - 1055	211



■ 5MGT Series

Belt Type	No.of Teeth
5MGT - 1060	212
5MGT - 1065	213
5MGT - 1070	214
5MGT - 1075	215
5MGT - 1080	216
5MGT - 1085	217
5MGT - 1090	218
5MGT - 1095	219
5MGT - 1100	220
5MGT - 1105	221
5MGT - 1110	222
5MGT - 1115	223
5MGT - 1120	224
5MGT - 1125	225
5MGT - 1130	226
5MGT - 1135	227
5MGT - 1140	228
5MGT - 1145	229
5MGT - 1150	230
5MGT - 1155	231
5MGT - 1160	232
5MGT - 1165	233
5MGT - 1190	238
5MGT - 1195	239
5MGT - 1200	240
5MGT - 1205	241
5MGT - 1210	242
5MGT - 1215	243
5MGT - 1220	244
5MGT - 1225	245
5MGT - 1230	246
5MGT - 1235	247
5MGT - 1240	248
5MGT - 1245	249
5MGT - 1250	250
5MGT - 1255	251
5MGT - 1260	252
5MGT - 1265	253
5MGT - 1270	254
5MGT - 1275	255
5MGT - 1280	256

Belt Type	No.of Teeth
5MGT - 1285	257
5MGT - 1290	258
5MGT - 1295	259
5MGT - 1300	260
5MGT - 1305	261
5MGT - 1310	262
5MGT - 1315	263
5MGT - 1320	264
5MGT - 1325	265
5MGT - 1330	266
5MGT - 1335	267
5MGT - 1340	268
5MGT - 1345	269
5MGT - 1350	270
5MGT - 1355	271
5MGT - 1360	272
5MGT - 1365	273
5MGT - 1370	274
5MGT - 1375	275
5MGT - 1380	276
5MGT - 1385	277
5MGT - 1390	278
5MGT - 1395	279
5MGT - 1400	280
5MGT - 1410	282
5MGT - 1415	283
5MGT - 1420	284
5MGT - 1425	285
5MGT - 1430	286
5MGT - 1435	287
5MGT - 1440	288
5MGT - 1445	289
5MGT - 1450	290
5MGT - 1455	291
5MGT - 1460	292
5MGT - 1465	293
5MGT - 1470	294
5MGT - 1475	295
5MGT - 1480	296
5MGT - 1485	297
5MGT - 1490	298

Belt Type	No.of Teeth
5MGT - 1495	299
5MGT - 1500	300
5MGT - 1525	305
5MGT - 1530	306
5MGT - 1535	307
5MGT - 1540	308
5MGT - 1545	309
5MGT - 1550	310
5MGT - 1555	311
5MGT - 1560	312
5MGT - 1565	313
5MGT - 1570	314
5MGT - 1575	315
5MGT - 1580	316
5MGT - 1585	317
5MGT - 1590	318
5MGT - 1595	319
5MGT - 1600	320
5MGT - 1605	321
5MGT - 1610	322
5MGT - 1615	323
5MGT - 1620	324
5MGT - 1625	325
5MGT - 1630	326
5MGT - 1635	327
5MGT - 1640	328
5MGT - 1645	329
5MGT - 1650	330
5MGT - 1655	331
5MGT - 1660	332
5MGT - 1665	333
5MGT - 1670	334
5MGT - 1675	335
5MGT - 1680	336
5MGT - 1685	337
5MGT - 1690	338
5MGT - 1695	339
5MGT - 1705	341
5MGT - 1710	342
5MGT - 1715	343
5MGT - 1720	344

Belt Type	No.of Teeth
5MGT - 1725	345
5MGT - 1730	346
5MGT - 1735	347
5MGT - 1740	348
5MGT - 1745	349
5MGT - 1750	350
5MGT - 1755	351
5MGT - 1760	352
5MGT - 1765	353
5MGT - 1770	354
5MGT - 1775	355
5MGT - 1780	356
5MGT - 1785	357
5MGT - 1790	358
5MGT - 1795	359
5MGT - 1800	360
5MGT - 1805	361
5MGT - 1810	362
5MGT - 1815	363
5MGT - 1820	364
5MGT - 1825	365
5MGT - 1830	366
5MGT - 1835	367
5MGT - 1860	372
5MGT - 1870	374
5MGT - 1875	375
5MGT - 1880	376
5MGT - 1885	377
5MGT - 1890	378
5MGT - 1895	379
5MGT - 1900	380
5MGT - 2000	400
5MGT - 2035	407
5MGT - 2100	420
5MGT - 2200	440
5MGT - 2300	460
5MGT - 2350	470
5MGT - 2400	480
5MGT - 2500	500
5MGT - 2525	505
5MGT - 2645	529

■ 5MGT Series

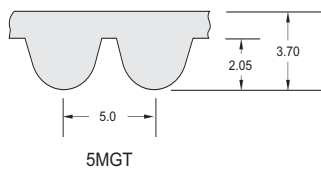
Belt Type	No.of Teeth
5MGT - 2800	560

Belt Type	No.of Teeth
5MGT - 2910	582

Belt Type	No.of Teeth
5MGT - 4300	860

*** New sizes can be developed upon customers request ***

Ordering example:



5MGT - 915 x 25mm

- Width 25mm
- Belt length 915mm
- Belt type



■ 8MGT Series

Belt Type	No.of Teeth
8MGT - 480	60
8MGT - 496	62
8MGT - 512	64
8MGT - 528	66
8MGT - 560	70
8MGT - 568	71
8MGT - 576	72
8MGT - 584	73
8MGT - 592	74
8MGT - 600	75
8MGT - 608	76
8MGT - 616	77
8MGT - 624	78
8MGT - 632	79
8MGT - 640	80
8MGT - 648	81
8MGT - 656	82
8MGT - 664	83
8MGT - 672	84
8MGT - 680	85
8MGT - 688	86
8MGT - 696	87
8MGT - 704	88
8MGT - 712	89
8MGT - 720	90
8MGT - 728	91
8MGT - 736	92
8MGT - 744	93
8MGT - 752	94
8MGT - 760	95
8MGT - 768	96
8MGT - 776	97
8MGT - 784	98
8MGT - 792	99
8MGT - 800	100
8MGT - 808	101
8MGT - 816	102
8MGT - 824	103
8MGT - 832	104
8MGT - 840	105
8MGT - 848	106

Belt Type	No.of Teeth
8MGT - 856	107
8MGT - 864	108
8MGT - 872	109
8MGT - 880	110
8MGT - 888	111
8MGT - 896	112
8MGT - 904	113
8MGT - 912	114
8MGT - 920	115
8MGT - 928	116
8MGT - 936	117
8MGT - 944	118
8MGT - 952	119
8MGT - 960	120
8MGT - 968	121
8MGT - 976	122
8MGT - 984	123
8MGT - 992	124
8MGT - 1000	125
8MGT - 1008	126
8MGT - 1016	127
8MGT - 1056	132
8MGT - 1064	133
8MGT - 1072	134
8MGT - 1080	135
8MGT - 1088	136
8MGT - 1096	137
8MGT - 1104	138
8MGT - 1112	139
8MGT - 1120	140
8MGT - 1128	141
8MGT - 1136	142
8MGT - 1144	143
8MGT - 1152	144
8MGT - 1160	145
8MGT - 1168	146
8MGT - 1176	147
8MGT - 1184	148
8MGT - 1192	149
8MGT - 1200	150
8MGT - 1208	151

Belt Type	No.of Teeth
8MGT - 1216	152
8MGT - 1224	153
8MGT - 1232	154
8MGT - 1240	155
8MGT - 1248	156
8MGT - 1256	157
8MGT - 1264	158
8MGT - 1272	159
8MGT - 1280	160
8MGT - 1288	161
8MGT - 1296	162
8MGT - 1304	163
8MGT - 1312	164
8MGT - 1320	165
8MGT - 1328	166
8MGT - 1336	167
8MGT - 1344	168
8MGT - 1352	169
8MGT - 1360	170
8MGT - 1368	171
8MGT - 1376	172
8MGT - 1384	173
8MGT - 1392	174
8MGT - 1400	175
8MGT - 1408	176
8MGT - 1416	177
8MGT - 1424	178
8MGT - 1432	179
8MGT - 1440	180
8MGT - 1448	181
8MGT - 1456	182
8MGT - 1464	183
8MGT - 1472	184
8MGT - 1480	185
8MGT - 1488	186
8MGT - 1496	187
8MGT - 1504	188
8MGT - 1512	189
8MGT - 1520	190
8MGT - 1528	191
8MGT - 1536	192

Belt Type	No.of Teeth
8MGT - 1544	193
8MGT - 1584	198
8MGT - 1592	199
8MGT - 1600	200
8MGT - 1608	201
8MGT - 1616	202
8MGT - 1624	203
8MGT - 1632	204
8MGT - 1640	205
8MGT - 1648	206
8MGT - 1656	207
8MGT - 1704	213
8MGT - 1712	214
8MGT - 1720	215
8MGT - 1728	216
8MGT - 1736	217
8MGT - 1744	218
8MGT - 1752	219
8MGT - 1760	220
8MGT - 1768	221
8MGT - 1776	222
8MGT - 1784	223
8MGT - 1792	224
8MGT - 1800	225
8MGT - 1808	226
8MGT - 1816	227
8MGT - 1824	228
8MGT - 1832	229
8MGT - 1840	230
8MGT - 1848	231
8MGT - 1856	232
8MGT - 1864	233
8MGT - 1872	234
8MGT - 1880	235
8MGT - 1888	236
8MGT - 1896	237
8MGT - 1904	238
8MGT - 1912	239
8MGT - 1920	240
8MGT - 1928	241
8MGT - 1936	242

8MGT Series

Belt Type	No.of Teeth
8MGT - 1944	243
8MGT - 1952	244
8MGT - 1960	245
8MGT - 1968	246
8MGT - 1976	247
8MGT - 1984	248
8MGT - 1992	249
8MGT - 2000	250
8MGT - 2008	251
8MGT - 2016	252
8MGT - 2024	253
8MGT - 2032	254
8MGT - 2040	255
8MGT - 2048	256
8MGT - 2056	257
8MGT - 2064	258
8MGT - 2072	259
8MGT - 2112	264
8MGT - 2120	265
8MGT - 2128	266
8MGT - 2136	267
8MGT - 2144	268
8MGT - 2152	269
8MGT - 2160	270
8MGT - 2168	271
8MGT - 2176	272
8MGT - 2184	273
8MGT - 2192	274
8MGT - 2200	275
8MGT - 2208	276
8MGT - 2216	277
8MGT - 2224	278
8MGT - 2232	279
8MGT - 2240	280
8MGT - 2248	281
8MGT - 2256	282
8MGT - 2264	283
8MGT - 2272	284
8MGT - 2280	285
8MGT - 2288	286
8MGT - 2296	287

Belt Type	No.of Teeth
8MGT - 2304	288
8MGT - 2312	289
8MGT - 2320	290
8MGT - 2328	291
8MGT - 2336	292
8MGT - 2344	293
8MGT - 2352	294
8MGT - 2360	295
8MGT - 2368	296
8MGT - 2376	297
8MGT - 2384	298
8MGT - 2392	299
8MGT - 2400	300
8MGT - 2408	301
8MGT - 2416	302
8MGT - 2424	303
8MGT - 2432	304
8MGT - 2440	305
8MGT - 2448	306
8MGT - 2456	307
8MGT - 2464	308
8MGT - 2472	309
8MGT - 2480	310
8MGT - 2488	311
8MGT - 2496	312
8MGT - 2504	313
8MGT - 2512	314
8MGT - 2520	315
8MGT - 2528	316
8MGT - 2536	317
8MGT - 2544	318
8MGT - 2552	319
8MGT - 2560	320
8MGT - 2568	321
8MGT - 2576	322
8MGT - 2584	323
8MGT - 2592	324
8MGT - 2600	325
8MGT - 2640	330
8MGT - 2648	331
8MGT - 2656	332

Belt Type	No.of Teeth
8MGT - 2672	334
8MGT - 2680	335
8MGT - 2688	336
8MGT - 2696	337
8MGT - 2704	338
8MGT - 2712	339
8MGT - 2720	340
8MGT - 2728	341
8MGT - 2736	342
8MGT - 2744	343
8MGT - 2752	344
8MGT - 2760	345
8MGT - 2768	346
8MGT - 2776	347
8MGT - 2784	348
8MGT - 2792	349
8MGT - 2800	350
8MGT - 2808	351
8MGT - 2816	352
8MGT - 2824	353
8MGT - 2832	354
8MGT - 2840	355
8MGT - 2848	356
8MGT - 2856	357
8MGT - 2864	358
8MGT - 2872	359
8MGT - 2880	360
8MGT - 2888	361
8MGT - 2896	362
8MGT - 2904	363
8MGT - 2912	364
8MGT - 2920	365
8MGT - 2928	366
8MGT - 2936	367
8MGT - 2944	368
8MGT - 2952	369
8MGT - 2960	370
8MGT - 2968	371
8MGT - 2976	372
8MGT - 2984	373
8MGT - 2992	374

Belt Type	No.of Teeth
8MGT - 3000	375
8MGT - 3008	376
8MGT - 3016	377
8MGT - 3024	378
8MGT - 3032	379
8MGT - 3040	380
8MGT - 3048	381
8MGT - 3056	382
8MGT - 3064	383
8MGT - 3072	384
8MGT - 3080	385
8MGT - 3088	386
8MGT - 3096	387
8MGT - 3104	388
8MGT - 3112	389
8MGT - 3120	390
8MGT - 3128	391
8MGT - 3168	396
8MGT - 3176	397
8MGT - 3184	398
8MGT - 3192	399
8MGT - 3200	400
8MGT - 3208	401
8MGT - 3216	402
8MGT - 3224	403
8MGT - 3232	404
8MGT - 3240	405
8MGT - 3248	406
8MGT - 3256	407
8MGT - 3264	408
8MGT - 3272	409
8MGT - 3280	410
8MGT - 3288	411
8MGT - 3296	412
8MGT - 3304	413
8MGT - 3312	414
8MGT - 3320	415
8MGT - 3328	416
8MGT - 3336	417
8MGT - 3344	418
8MGT - 3352	419

8MGT Series

Belt Type	No.of Teeth
8MGT - 3360	420
8MGT - 3368	421
8MGT - 3376	422
8MGT - 3384	423
8MGT - 3392	424
8MGT - 3400	425
8MGT - 3408	426

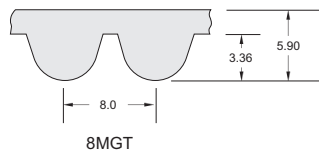
Belt Type	No.of Teeth
8MGT - 3416	427
8MGT - 3424	428
8MGT - 3432	429
8MGT - 3440	430
8MGT - 3448	431
8MGT - 3456	432
8MGT - 3464	433

Belt Type	No.of Teeth
8MGT - 3472	434
8MGT - 3480	435
8MGT - 3488	436
8MGT - 3496	437
8MGT - 3536	442
8MGT - 3544	443
8MGT - 3552	444

Belt Type	No.of Teeth
8MGT - 3560	445
8MGT - 3568	446
8MGT - 3576	447
8MGT - 3584	448
8MGT - 3592	449
8MGT - 3600	450

*** New sizes can be developed upon customers request ***

Ordering example:



8MGT - 1200 x 25mm

- Width 25mm
- Belt length 1200mm
- Belt type

8YU Series

Belt Type	No.of Teeth
8YU - 448	36
8YU - 456	57
8YU - 464	58
8YU - 472	59
8YU - 480	60
8YU - 488	61
8YU - 496	62
8YU - 504	63
8YU - 512	64
8YU - 520	65
8YU - 528	66
8YU - 536	67
8YU - 544	68
8YU - 552	69
8YU - 560	70
8YU - 568	71
8YU - 576	72
8YU - 584	73
8YU - 592	74
8YU - 600	75
8YU - 608	76
8YU - 616	77
8YU - 624	78
8YU - 632	79
8YU - 640	80
8YU - 648	81
8YU - 656	82
8YU - 664	83
8YU - 672	84
8YU - 680	85
8YU - 688	86
8YU - 696	87
8YU - 704	88
8YU - 712	89
8YU - 720	90
8YU - 728	91
8YU - 736	92
8YU - 744	93
8YU - 752	94
8YU - 760	95
8YU - 768	96

Belt Type	No.of Teeth
8YU - 776	97
8YU - 784	98
8YU - 792	99
8YU - 800	100
8YU - 808	101
8YU - 816	102
8YU - 824	103
8YU - 832	104
8YU - 840	105
8YU - 848	106
8YU - 856	107
8YU - 864	108
8YU - 872	109
8YU - 880	110
8YU - 888	111
8YU - 896	112
8YU - 904	113
8YU - 912	114
8YU - 920	115
8YU - 928	116
8YU - 936	117
8YU - 976	122
8YU - 984	123
8YU - 992	124
8YU - 1000	125
8YU - 1008	126
8YU - 1016	127
8YU - 1024	128
8YU - 1032	129
8YU - 1040	130
8YU - 1048	131
8YU - 1056	132
8YU - 1064	133
8YU - 1072	134
8YU - 1080	135
8YU - 1088	136
8YU - 1096	137
8YU - 1104	138
8YU - 1112	139
8YU - 1120	140
8YU - 1128	141

Belt Type	No.of Teeth
8YU - 1136	142
8YU - 1144	143
8YU - 1152	144
8YU - 1160	145
8YU - 1168	146
8YU - 1176	147
8YU - 1184	148
8YU - 1192	149
8YU - 1200	150
8YU - 1208	151
8YU - 1216	152
8YU - 1224	153
8YU - 1240	155
8YU - 1248	156
8YU - 1256	157
8YU - 1264	158
8YU - 1272	159
8YU - 1280	160
8YU - 1288	161
8YU - 1296	162
8YU - 1304	163
8YU - 1312	164
8YU - 1320	165
8YU - 1328	166
8YU - 1336	167
8YU - 1344	168
8YU - 1352	169
8YU - 1360	170
8YU - 1368	171
8YU - 1376	172
8YU - 1384	173
8YU - 1392	174
8YU - 1400	175
8YU - 1408	176
8YU - 1416	177
8YU - 1424	178
8YU - 1432	179
8YU - 1440	180
8YU - 1448	181
8YU - 1456	182
8YU - 1464	183

Belt Type	No.of Teeth
8YU - 1472	184
8YU - 1512	189
8YU - 1520	190
8YU - 1528	191
8YU - 1536	192
8YU - 1544	193
8YU - 1552	194
8YU - 1560	195
8YU - 1568	196
8YU - 1576	197
8YU - 1592	199
8YU - 1600	200
8YU - 1608	201
8YU - 1616	202
8YU - 1624	203
8YU - 1632	204
8YU - 1640	205
8YU - 1648	206
8YU - 1656	207
8YU - 1664	208
8YU - 1672	209
8YU - 1680	210
8YU - 1688	211
8YU - 1696	212
8YU - 1704	213
8YU - 1712	214
8YU - 1720	215
8YU - 1728	216
8YU - 1736	217
8YU - 1744	218
8YU - 1752	219
8YU - 1760	220
8YU - 1768	221
8YU - 1776	222
8YU - 1784	223
8YU - 1792	224
8YU - 1800	225
8YU - 1808	226
8YU - 1816	227
8YU - 1824	228
8YU - 1832	229



■ 8YU Series

Belt Type	No.of Teeth
8YU - 1840	230
8YU - 1848	231
8YU - 1856	232
8YU - 1864	233
8YU - 1872	234
8YU - 1880	235
8YU - 1888	236
8YU - 1896	237
8YU - 1904	238
8YU - 1912	239
8YU - 1920	240
8YU - 1928	241
8YU - 1936	242
8YU - 1944	243
8YU - 1952	244
8YU - 1960	245
8YU - 1968	246
8YU - 1976	247
8YU - 1984	248
8YU - 1992	249
8YU - 2000	250
8YU - 2040	255
8YU - 2048	256
8YU - 2056	257
8YU - 2064	258
8YU - 2072	259
8YU - 2080	260
8YU - 2096	262
8YU - 2104	263
8YU - 2112	264
8YU - 2120	265
8YU - 2128	266
8YU - 2144	268
8YU - 2152	269
8YU - 2160	270
8YU - 2168	271
8YU - 2176	272
8YU - 2184	273
8YU - 2192	274
8YU - 2200	275
8YU - 2208	276

Belt Type	No.of Teeth
8YU - 2216	277
8YU - 2224	278
8YU - 2232	279
8YU - 2240	280
8YU - 2248	281
8YU - 2256	282
8YU - 2264	283
8YU - 2272	284
8YU - 2280	285
8YU - 2288	286
8YU - 2296	287
8YU - 2304	288
8YU - 2312	289
8YU - 2320	290
8YU - 2328	291
8YU - 2336	292
8YU - 2344	293
8YU - 2352	294
8YU - 2360	295
8YU - 2368	296
8YU - 2376	297
8YU - 2384	298
8YU - 2392	299
8YU - 2400	300
8YU - 2408	301
8YU - 2416	302
8YU - 2424	303
8YU - 2432	304
8YU - 2440	305
8YU - 2448	306
8YU - 2456	307
8YU - 2464	308
8YU - 2472	309
8YU - 2480	310
8YU - 2488	311
8YU - 2496	312
8YU - 2504	313
8YU - 2512	314
8YU - 2520	315
8YU - 2528	316
8YU - 2568	321

Belt Type	No.of Teeth
8YU - 2576	322
8YU - 2584	323
8YU - 2592	324
8YU - 2600	325
8YU - 2608	326
8YU - 2616	327
8YU - 2624	328
8YU - 2632	329
8YU - 2640	330
8YU - 2648	331
8YU - 2656	332
8YU - 2664	333
8YU - 2672	334
8YU - 2680	335
8YU - 2688	336
8YU - 2696	337
8YU - 2704	338
8YU - 2712	339
8YU - 2720	340
8YU - 2728	341
8YU - 2736	342
8YU - 2744	343
8YU - 2752	344
8YU - 2760	345
8YU - 2768	346
8YU - 2776	347
8YU - 2784	348
8YU - 2792	349
8YU - 2800	350
8YU - 2808	351
8YU - 2816	352
8YU - 2824	353
8YU - 2832	354
8YU - 2840	355
8YU - 2848	356
8YU - 2856	357
8YU - 2864	358
8YU - 2872	359
8YU - 2880	360
8YU - 2888	361
8YU - 2896	362

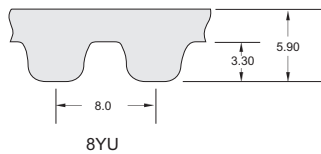
Belt Type	No.of Teeth
8YU - 2904	363
8YU - 2912	364
8YU - 2920	365
8YU - 2928	366
8YU - 2936	367
8YU - 2944	368
8YU - 2952	369
8YU - 2960	370
8YU - 2968	371
8YU - 2976	372
8YU - 2984	373
8YU - 2992	374
8YU - 3000	375
8YU - 3008	376
8YU - 3016	377
8YU - 3024	378
8YU - 3032	379
8YU - 3040	380
8YU - 3048	381
8YU - 3056	382
8YU - 3096	387
8YU - 3104	388
8YU - 3112	389
8YU - 3120	390
8YU - 3128	391
8YU - 3136	392
8YU - 3144	393
8YU - 3152	394
8YU - 3160	395
8YU - 3168	396
8YU - 3176	397
8YU - 3184	398
8YU - 3192	399
8YU - 3200	400
8YU - 3208	401
8YU - 3216	402
8YU - 3224	403
8YU - 3232	404
8YU - 3240	405
8YU - 3248	406
8YU - 3256	407

8YU Series

Belt Type	No. of Teeth	Belt Type	No. of Teeth	Belt Type	No. of Teeth	Belt Type	No. of Teeth
8YU - 3264	408	8YU - 3448	431	8YU - 3664	458	8YU - 3848	481
8YU - 3272	409	8YU - 3456	432	8YU - 3672	459	8YU - 3856	482
8YU - 3280	410	8YU - 3464	433	8YU - 3680	460	8YU - 3864	483
8YU - 3288	411	8YU - 3472	434	8YU - 3688	461	8YU - 3872	484
8YU - 3296	412	8YU - 3480	435	8YU - 3696	462	8YU - 3880	485
8YU - 3304	413	8YU - 3488	436	8YU - 3704	463	8YU - 3888	486
8YU - 3312	414	8YU - 3496	437	8YU - 3712	464	8YU - 3896	487
8YU - 3320	415	8YU - 3504	438	8YU - 3720	465	8YU - 3904	488
8YU - 3328	416	8YU - 3512	439	8YU - 3728	466	8YU - 3912	489
8YU - 3336	417	8YU - 3520	440	8YU - 3736	467	8YU - 3920	490
8YU - 3344	418	8YU - 3528	441	8YU - 3744	468	8YU - 3928	491
8YU - 3352	419	8YU - 3536	442	8YU - 3752	469	8YU - 3936	492
8YU - 3360	420	8YU - 3544	443	8YU - 3760	470	8YU - 3944	493
8YU - 3368	421	8YU - 3552	444	8YU - 3768	471	8YU - 3952	494
8YU - 3376	422	8YU - 3560	445	8YU - 3776	472	8YU - 3960	495
8YU - 3384	423	8YU - 3568	446	8YU - 3784	473	8YU - 3968	496
8YU - 3392	424	8YU - 3576	447	8YU - 3792	474	8YU - 3976	497
8YU - 3400	425	8YU - 3584	448	8YU - 3800	475	8YU - 3984	498
8YU - 3408	426	8YU - 3624	453	8YU - 3808	476	8YU - 3992	499
8YU - 3416	427	8YU - 3632	454	8YU - 3816	477	8YU - 4000	500
8YU - 3424	428	8YU - 3640	455	8YU - 3824	478		
8YU - 3432	429	8YU - 3648	456	8YU - 3832	479		
8YU - 3440	430	8YU - 3656	457	8YU - 3840	480		

*** New sizes can be developed upon customers request ***

Ordering example:



8YU - 1000 x 25mm

- Width 25mm
- Belt length 1000mm
- Belt type

RPT 3M Series

Belt Type	No.of Teeth
RPT3M - 168	56
RPT3M - 174	58
RPT3M - 177	59
RPT3M - 180	60
RPT3M - 183	61
RPT3M - 186	62
RPT3M - 189	63
RPT3M - 192	64
RPT3M - 195	65
RPT3M - 198	66
RPT3M - 201	67
RPT3M - 204	68
RPT3M - 207	69
RPT3M - 210	70
RPT3M - 213	71
RPT3M - 216	72
RPT3M - 219	73
RPT3M - 222	74
RPT3M - 225	75
RPT3M - 228	76
RPT3M - 231	77
RPT3M - 234	78
RPT3M - 237	79
RPT3M - 240	80
RPT3M - 243	81
RPT3M - 246	82
RPT3M - 249	83
RPT3M - 252	84
RPT3M - 255	85

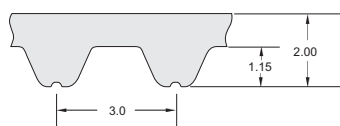
Belt Type	No.of Teeth
RPT3M - 261	87
RPT3M - 264	88
RPT3M - 267	89
RPT3M - 270	90
RPT3M - 273	91
RPT3M - 276	92
RPT3M - 279	93
RPT3M - 282	94
RPT3M - 285	95
RPT3M - 288	96
RPT3M - 291	97
RPT3M - 294	98
RPT3M - 297	99
RPT3M - 300	100
RPT3M - 303	101
RPT3M - 306	102
RPT3M - 309	103
RPT3M - 312	104
RPT3M - 315	105
RPT3M - 318	106
RPT3M - 321	107
RPT3M - 324	108
RPT3M - 327	109
RPT3M - 330	110
RPT3M - 333	111
RPT3M - 336	112
RPT3M - 339	113
RPT3M - 342	114
RPT3M - 345	115

Belt Type	No.of Teeth
RPT3M - 351	117
RPT3M - 354	118
RPT3M - 369	123
RPT3M - 372	124
RPT3M - 375	125
RPT3M - 378	126
RPT3M - 381	127
RPT3M - 384	128
RPT3M - 387	129
RPT3M - 390	130
RPT3M - 393	131
RPT3M - 396	132
RPT3M - 399	133
RPT3M - 402	134
RPT3M - 405	135
RPT3M - 408	136
RPT3M - 411	137
RPT3M - 414	138
RPT3M - 417	139
RPT3M - 420	140
RPT3M - 423	141
RPT3M - 426	142
RPT3M - 429	143
RPT3M - 432	144
RPT3M - 435	145
RPT3M - 438	146
RPT3M - 441	147
RPT3M - 444	148
RPT3M - 447	149

Belt Type	No.of Teeth
RPT3M - 453	151
RPT3M - 456	152
RPT3M - 459	153
RPT3M - 462	154
RPT3M - 465	155
RPT3M - 468	156
RPT3M - 471	157
RPT3M - 474	158
RPT3M - 477	159
RPT3M - 480	160
RPT3M - 483	161
RPT3M - 486	162
RPT3M - 489	163
RPT3M - 492	164
RPT3M - 495	165
RPT3M - 498	166
RPT3M - 501	167
RPT3M - 504	168
RPT3M - 507	169
RPT3M - 510	170
RPT3M - 513	171
RPT3M - 516	172
RPT3M - 519	173
RPT3M - 522	174
RPT3M - 525	175
RPT3M - 528	176
RPT3M - 531	177

*** New sizes can be developed upon customers request ***

Ordering example:



Profile	Equivalent
RPT	RPP

RPT 3M - 360 x 10mm

Width 10mm

Belt length 360mm

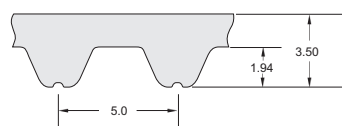
Belt type

RPT 5M Series

Belt Type	No. of Teeth	Belt Type	No. of Teeth	Belt Type	No. of Teeth	Belt Type	No. of Teeth
RPT5M - 180	36	RPT5M - 460	92	RPT5M - 645	129	RPT5M - 810	162
RPT5M - 300	60	RPT5M - 465	93	RPT5M - 650	130	RPT5M - 815	163
RPT5M - 305	61	RPT5M - 470	94	RPT5M - 655	131	RPT5M - 820	164
RPT5M - 310	62	RPT5M - 475	95	RPT5M - 660	132	RPT5M - 825	165
RPT5M - 315	63	RPT5M - 480	96	RPT5M - 665	133	RPT5M - 830	166
RPT5M - 320	64	RPT5M - 485	97	RPT5M - 670	134	RPT5M - 835	167
RPT5M - 325	65	RPT5M - 490	98	RPT5M - 675	135	RPT5M - 840	168
RPT5M - 330	66	RPT5M - 495	99	RPT5M - 680	136	RPT5M - 845	169
RPT5M - 335	67	RPT5M - 500	100	RPT5M - 685	137	RPT5M - 850	170
RPT5M - 340	68	RPT5M - 505	101	RPT5M - 690	138	RPT5M - 855	171
RPT5M - 345	69	RPT5M - 510	102	RPT5M - 695	139	RPT5M - 860	172
RPT5M - 350	70	RPT5M - 515	103	RPT5M - 700	140	RPT5M - 865	173
RPT5M - 355	71	RPT5M - 520	104	RPT5M - 705	141	RPT5M - 870	174
RPT5M - 360	72	RPT5M - 525	105	RPT5M - 710	142	RPT5M - 875	175
RPT5M - 365	73	RPT5M - 530	106	RPT5M - 715	143	RPT5M - 880	176
RPT5M - 370	74	RPT5M - 535	107	RPT5M - 720	144	RPT5M - 885	177
RPT5M - 375	75	RPT5M - 540	108	RPT5M - 725	145	RPT5M - 890	178
RPT5M - 380	76	RPT5M - 545	109	RPT5M - 730	146	RPT5M - 895	179
RPT5M - 385	77	RPT5M - 550	110	RPT5M - 735	147	RPT5M - 900	180
RPT5M - 390	78	RPT5M - 555	111	RPT5M - 740	148	RPT5M - 905	181
RPT5M - 395	79	RPT5M - 560	112	RPT5M - 745	149	RPT5M - 910	182
RPT5M - 400	80	RPT5M - 565	113	RPT5M - 750	150	RPT5M - 915	183
RPT5M - 405	81	RPT5M - 570	114	RPT5M - 755	151	RPT5M - 920	184
RPT5M - 410	82	RPT5M - 575	115	RPT5M - 760	152	RPT5M - 925	185
RPT5M - 415	83	RPT5M - 580	116	RPT5M - 765	153	RPT5M - 930	186
RPT5M - 420	84	RPT5M - 585	117	RPT5M - 770	154	RPT5M - 955	191
RPT5M - 425	85	RPT5M - 590	118	RPT5M - 775	155	RPT5M - 960	192
RPT5M - 430	86	RPT5M - 595	119	RPT5M - 780	156	RPT5M - 1050	210
RPT5M - 435	87	RPT5M - 600	120	RPT5M - 785	157	RPT5M - 1240	248
RPT5M - 440	88	RPT5M - 625	125	RPT5M - 790	158	RPT5M - 2250	450
RPT5M - 445	89	RPT5M - 630	126	RPT5M - 795	159		
RPT5M - 450	90	RPT5M - 635	127	RPT5M - 800	160		

*** New sizes can be developed upon customers request ***

Ordering example:



Profile	Equivalent
RPT	RPP

RPT 5M - 400 x 25mm

Width 25mm
Belt length 400mm
Belt type

RPT 8M Series

Belt Type	No. of Teeth
RPT8M - 288	36
RPT8M - 376	47
RPT8M - 384	48
RPT8M - 392	49
RPT8M - 400	50
RPT8M - 408	51
RPT8M - 416	52
RPT8M - 424	53
RPT8M - 432	54
RPT8M - 440	55
RPT8M - 448	56
RPT8M - 456	57
RPT8M - 464	58
RPT8M - 472	59
RPT8M - 480	60
RPT8M - 488	61
RPT8M - 496	62
RPT8M - 504	63
RPT8M - 512	64
RPT8M - 520	65
RPT8M - 528	66
RPT8M - 536	67
RPT8M - 544	68
RPT8M - 552	69
RPT8M - 560	70
RPT8M - 568	71
RPT8M - 576	72
RPT8M - 584	73
RPT8M - 592	74
RPT8M - 600	75
RPT8M - 608	76
RPT8M - 616	77
RPT8M - 624	78
RPT8M - 632	79
RPT8M - 640	80
RPT8M - 648	81
RPT8M - 656	82
RPT8M - 664	83
RPT8M - 672	84
RPT8M - 680	85
RPT8M - 688	86

Belt Type	No. of Teeth
RPT8M - 696	87
RPT8M - 704	88
RPT8M - 712	89
RPT8M - 720	90
RPT8M - 728	91
RPT8M - 736	92
RPT8M - 744	93
RPT8M - 752	94
RPT8M - 760	95
RPT8M - 768	96
RPT8M - 776	97
RPT8M - 784	98
RPT8M - 792	99
RPT8M - 800	100
RPT8M - 808	101
RPT8M - 816	102
RPT8M - 824	103
RPT8M - 832	104
RPT8M - 840	105
RPT8M - 848	106
RPT8M - 856	107
RPT8M - 896	112
RPT8M - 904	113
RPT8M - 912	114
RPT8M - 920	115
RPT8M - 928	116
RPT8M - 936	117
RPT8M - 944	118
RPT8M - 952	119
RPT8M - 960	120
RPT8M - 968	121
RPT8M - 976	122
RPT8M - 984	123
RPT8M - 992	124
RPT8M - 1000	125
RPT8M - 1008	126
RPT8M - 1016	127
RPT8M - 1024	128
RPT8M - 1032	129
RPT8M - 1040	130
RPT8M - 1048	131

Belt Type	No. of Teeth
RPT8M - 1056	132
RPT8M - 1064	133
RPT8M - 1072	134
RPT8M - 1080	135
RPT8M - 1088	136
RPT8M - 1096	137
RPT8M - 1104	138
RPT8M - 1112	139
RPT8M - 1120	140
RPT8M - 1128	141
RPT8M - 1136	142
RPT8M - 1144	143
RPT8M - 1152	144
RPT8M - 1160	145
RPT8M - 1168	146
RPT8M - 1176	147
RPT8M - 1184	148
RPT8M - 1192	149
RPT8M - 1200	150
RPT8M - 1208	151
RPT8M - 1216	152
RPT8M - 1224	153
RPT8M - 1232	154
RPT8M - 1240	155
RPT8M - 1248	156
RPT8M - 1256	157
RPT8M - 1264	158
RPT8M - 1272	159
RPT8M - 1280	160
RPT8M - 1288	161
RPT8M - 1296	162
RPT8M - 1304	163
RPT8M - 1312	164
RPT8M - 1320	165
RPT8M - 1328	166
RPT8M - 1336	167
RPT8M - 1344	168
RPT8M - 1352	169
RPT8M - 1360	170
RPT8M - 1368	171
RPT8M - 1376	172

Belt Type	No. of Teeth
RPT8M - 1384	173
RPT8M - 1424	178
RPT8M - 1432	179
RPT8M - 1440	180
RPT8M - 1448	181
RPT8M - 1456	182
RPT8M - 1464	183
RPT8M - 1472	184
RPT8M - 1480	185
RPT8M - 1488	186
RPT8M - 1496	187
RPT8M - 1504	188
RPT8M - 1512	189
RPT8M - 1520	190
RPT8M - 1528	191
RPT8M - 1536	192
RPT8M - 1544	193
RPT8M - 1552	194
RPT8M - 1560	195
RPT8M - 1568	196
RPT8M - 1576	197
RPT8M - 1584	198
RPT8M - 1592	199
RPT8M - 1600	200
RPT8M - 1608	201
RPT8M - 1616	202
RPT8M - 1624	203
RPT8M - 1632	204
RPT8M - 1640	205
RPT8M - 1648	206
RPT8M - 1656	207
RPT8M - 1664	208
RPT8M - 1672	209
RPT8M - 1680	210
RPT8M - 1688	211
RPT8M - 1696	212
RPT8M - 1704	213
RPT8M - 1712	214
RPT8M - 1720	215
RPT8M - 1728	216
RPT8M - 1736	217

RPT 8M Series

Belt Type	No. of Teeth
RPT8M - 1744	218
RPT8M - 1752	219
RPT8M - 1760	220
RPT8M - 1768	221
RPT8M - 1776	222
RPT8M - 1784	223
RPT8M - 1792	224
RPT8M - 1800	225
RPT8M - 1808	226
RPT8M - 1816	227
RPT8M - 1824	228

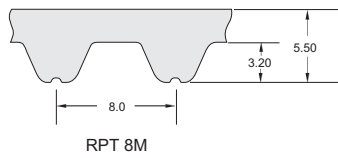
Belt Type	No. of Teeth
RPT8M - 1832	229
RPT8M - 1840	230
RPT8M - 1848	231
RPT8M - 1856	232
RPT8M - 1864	233
RPT8M - 1872	234
RPT8M - 1880	235
RPT8M - 1888	236
RPT8M - 1896	237
RPT8M - 1904	238
RPT8M - 1912	239

Belt Type	No. of Teeth
RPT8M - 1952	244
RPT8M - 1960	245
RPT8M - 1968	246
RPT8M - 1976	247
RPT8M - 1984	248
RPT8M - 1992	249
RPT8M - 2000	250
RPT8M - 2008	251
RPT8M - 2016	252
RPT8M - 2024	253
RPT8M - 2032	254

Belt Type	No. of Teeth
RPT8M - 2040	255
RPT8M - 2048	256
RPT8M - 2056	257
RPT8M - 2064	258
RPT8M - 2072	259
RPT8M - 2080	260
RPT8M - 2088	261
RPT8M - 2096	262
RPT8M - 2104	263
RPT8M - 2400	300

*** New sizes can be developed upon customers request ***

Ordering example:



RPT 8M

Profile	Equivalent
RPT	RPP

RPT 8M - 800 x 50mm

Width 50mm

Belt length 800mm

Belt type

RPT 14M Series

Belt Type	No.of Teeth
RPT14M - 938	67
RPT14M - 966	69
RPT14M - 980	70
RPT14M - 994	71
RPT14M - 1008	72
RPT14M - 1022	73
RPT14M - 1036	74
RPT14M - 1050	75
RPT14M - 1064	76
RPT14M - 1078	77
RPT14M - 1092	78
RPT14M - 1106	79
RPT14M - 1120	80
RPT14M - 1134	81
RPT14M - 1148	82
RPT14M - 1162	83
RPT14M - 1176	84
RPT14M - 1190	85
RPT14M - 1204	86
RPT14M - 1218	87
RPT14M - 1232	88
RPT14M - 1246	89
RPT14M - 1260	90
RPT14M - 1274	91
RPT14M - 1288	92
RPT14M - 1302	93
RPT14M - 1316	94
RPT14M - 1330	95
RPT14M - 1344	96
RPT14M - 1358	97
RPT14M - 1372	98
RPT14M - 1386	99
RPT14M - 1400	100
RPT14M - 1414	101
RPT14M - 1428	102
RPT14M - 1442	103
RPT14M - 1456	104
RPT14M - 1470	105
RPT14M - 1484	106
RPT14M - 1498	107
RPT14M - 1512	108

Belt Type	No.of Teeth
RPT14M - 1526	109
RPT14M - 1540	110
RPT14M - 1554	111
RPT14M - 1568	112
RPT14M - 1582	113
RPT14M - 1596	114
RPT14M - 1610	115
RPT14M - 1624	116
RPT14M - 1638	117
RPT14M - 1652	118
RPT14M - 1666	119
RPT14M - 1680	120
RPT14M - 1694	121
RPT14M - 1708	122
RPT14M - 1722	123
RPT14M - 1736	124
RPT14M - 1750	125
RPT14M - 1764	126
RPT14M - 1778	127
RPT14M - 1792	128
RPT14M - 1862	133
RPT14M - 1876	134
RPT14M - 1890	135
RPT14M - 1904	136
RPT14M - 1918	137
RPT14M - 1932	138
RPT14M - 1946	139
RPT14M - 1960	140
RPT14M - 1974	141
RPT14M - 1988	142
RPT14M - 2002	143
RPT14M - 2016	144
RPT14M - 2030	145
RPT14M - 2044	146
RPT14M - 2058	147
RPT14M - 2072	148
RPT14M - 2086	149
RPT14M - 2100	150
RPT14M - 2114	151
RPT14M - 2128	152
RPT14M - 2142	153

Belt Type	No.of Teeth
RPT14M - 2156	154
RPT14M - 2170	155
RPT14M - 2184	156
RPT14M - 2198	157
RPT14M - 2212	158
RPT14M - 2226	159
RPT14M - 2240	160
RPT14M - 2254	161
RPT14M - 2268	162
RPT14M - 2282	163
RPT14M - 2296	164
RPT14M - 2310	165
RPT14M - 2324	166
RPT14M - 2338	167
RPT14M - 2352	168
RPT14M - 2366	169
RPT14M - 2380	170
RPT14M - 2394	171
RPT14M - 2408	172
RPT14M - 2422	173
RPT14M - 2436	174
RPT14M - 2450	175
RPT14M - 2464	176
RPT14M - 2478	177
RPT14M - 2492	178
RPT14M - 2506	179
RPT14M - 2520	180
RPT14M - 2534	181
RPT14M - 2548	182
RPT14M - 2562	183
RPT14M - 2576	184
RPT14M - 2590	185
RPT14M - 2604	186
RPT14M - 2618	187
RPT14M - 2632	188
RPT14M - 2646	189
RPT14M - 2660	190
RPT14M - 2674	191
RPT14M - 2688	192
RPT14M - 2702	193
RPT14M - 2716	194

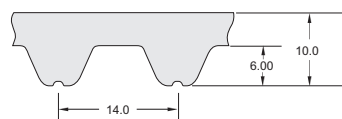
Belt Type	No.of Teeth
RPT14M - 2786	199
RPT14M - 2800	200
RPT14M - 2814	201
RPT14M - 2828	202
RPT14M - 2842	203
RPT14M - 2856	204
RPT14M - 2870	205
RPT14M - 2884	206
RPT14M - 2898	207
RPT14M - 2912	208
RPT14M - 2926	209
RPT14M - 2940	210
RPT14M - 2954	211
RPT14M - 2968	212
RPT14M - 2982	213
RPT14M - 2996	214
RPT14M - 3010	215
RPT14M - 3024	216
RPT14M - 3038	217
RPT14M - 3052	218
RPT14M - 3066	219
RPT14M - 3080	220
RPT14M - 3094	221
RPT14M - 3108	222
RPT14M - 3122	223
RPT14M - 3136	224
RPT14M - 3150	225
RPT14M - 3164	226
RPT14M - 3178	227
RPT14M - 3192	228
RPT14M - 3206	229
RPT14M - 3220	230
RPT14M - 3234	231
RPT14M - 3248	232
RPT14M - 3262	233
RPT14M - 3276	234
RPT14M - 3290	235
RPT14M - 3304	236
RPT14M - 3318	237
RPT14M - 3332	238
RPT14M - 3346	239

RPT 14M Series

Belt Type	No. of Teeth	Belt Type	No. of Teeth	Belt Type	No. of Teeth	Belt Type	No. of Teeth
RPT14M - 3164	226	RPT14M - 3514	251	RPT14M - 3920	280	RPT14M - 4270	305
RPT14M - 3178	227	RPT14M - 3528	252	RPT14M - 3934	281	RPT14M - 4284	306
RPT14M - 3192	228	RPT14M - 3542	253	RPT14M - 3948	282	RPT14M - 4298	307
RPT14M - 3206	229	RPT14M - 3556	254	RPT14M - 3962	283	RPT14M - 4312	308
RPT14M - 3220	230	RPT14M - 3570	255	RPT14M - 3676	284	RPT14M - 4326	309
RPT14M - 3234	231	RPT14M - 3584	256	RPT14M - 3990	285	RPT14M - 4340	310
RPT14M - 3248	232	RPT14M - 3598	257	RPT14M - 4004	286	RPT14M - 4354	311
RPT14M - 3262	233	RPT14M - 3612	258	RPT14M - 4018	287	RPT14M - 4368	312
RPT14M - 3276	234	RPT14M - 3626	259	RPT14M - 4032	288	RPT14M - 4382	313
RPT14M - 3290	235	RPT14M - 3640	260	RPT14M - 4046	289	RPT14M - 4396	314
RPT14M - 3304	236	RPT14M - 3710	265	RPT14M - 4060	290	RPT14M - 4410	315
RPT14M - 3318	237	RPT14M - 3724	266	RPT14M - 4074	291	RPT14M - 4424	316
RPT14M - 3332	238	RPT14M - 3738	267	RPT14M - 4088	292	RPT14M - 4438	317
RPT14M - 3346	239	RPT14M - 3752	268	RPT14M - 4102	293	RPT14M - 4452	318
RPT14M - 3360	240	RPT14M - 3766	269	RPT14M - 4116	294	RPT14M - 4466	319
RPT14M - 3374	241	RPT14M - 3780	270	RPT14M - 4130	295	RPT14M - 4480	320
RPT14M - 3388	242	RPT14M - 3794	271	RPT14M - 4144	296	RPT14M - 4494	321
RPT14M - 3402	243	RPT14M - 3808	272	RPT14M - 4158	297	RPT14M - 4508	322
RPT14M - 3416	244	RPT14M - 3822	273	RPT14M - 4172	298	RPT14M - 4522	323
RPT14M - 3430	245	RPT14M - 3836	274	RPT14M - 4186	299	RPT14M - 4536	324
RPT14M - 3444	246	RPT14M - 3850	275	RPT14M - 4200	300	RPT14M - 4550	325
RPT14M - 3458	247	RPT14M - 3864	276	RPT14M - 4214	301	RPT14M - 4564	326
RPT14M - 3472	248	RPT14M - 3878	277	RPT14M - 4228	302		
RPT14M - 3486	249	RPT14M - 3892	278	RPT14M - 4242	303		
RPT14M - 3500	250	RPT14M - 3906	279	RPT14M - 4256	304		

*** New sizes can be developed upon customers request ***

Ordering example:



Profile	Equivalent
RPT	RPP

RPT 14M - 2450 x 85mm

- Width 85mm
- Belt length 2450mm
- Belt type

Classical MXL Series

Belt Type	No. of Teeth
B45 MXL	45
B50 MXL	50
B52 MXL	52
B55 MXL	55
B56 MXL	56
B57 MXL	57
B58 MXL	58
B60 MXL	60
B61 MXL	61
B64 MXL	64
B65 MXL	65
B67 MXL	67
B68 MXL	68
B70 MXL	70
B71 MXL	71
B72 MXL	72
B73 MXL	73
B75 MXL	75
B76 MXL	76
B78 MXL	78
B80 MXL	80
B82 MXL	82
B83 MXL	83
B84 MXL	84
B85 MXL	85

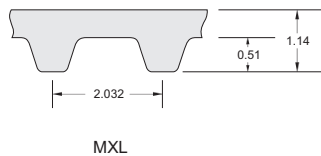
Belt Type	No. of Teeth
B87 MXL	87
B90 MXL	90
B91 MXL	91
B92 MXL	92
B93 MXL	93
B94 MXL	94
B95 MXL	95
B97 MXL	97
B98 MXL	98
B100 MXL	100
B102 MXL	102
B103 MXL	103
B105 MXL	105
B106 MXL	106
B110 MXL	110
B112 MXL	112
B113 MXL	113
B115 MXL	115
B118 MXL	118
B120 MXL	120
B122 MXL	122
B123 MXL	123
B125 MXL	125
B126 MXL	126
B127 MXL	127

Belt Type	No. of Teeth
B130 MXL	130
B131 MXL	131
B132 MXL	132
B134 MXL	134
B137 MXL	137
B138 MXL	138
B140 MXL	140
B142 MXL	142
B146 MXL	146
B148 MXL	148
B149 MXL	149
B150 MXL	150
B151 MXL	151
B153 MXL	153
B155 MXL	155
B158 MXL	158
B160 MXL	160
B161 MXL	161
B162 MXL	162
B165 MXL	165
B170 MXL	170
B180 MXL	180
B184 MXL	184
B190 MXL	190
B194 MXL	194

Belt Type	No. of Teeth
B200 MXL	200
B205 MXL	205
B210 MXL	210
B240 MXL	240
B250 MXL	250
B260 MXL	260
B265 MXL	265
B280 MXL	280
B285 MXL	285
B312 MXL	312
B322 MXL	322
B330 MXL	330
B332 MXL	332
B350 MXL	350
B453 MXL	453
B472 MXL	472
B522 MXL	522
B760 MXL	760
B1012 MXL	1012
B1060 MXL	1060
B1137 MXL	1137
B1463 MXL	1463

*** New sizes can be developed upon customers request ***

Ordering example:



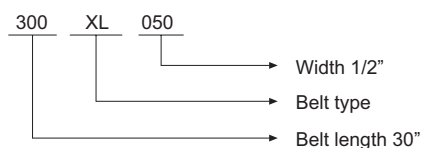
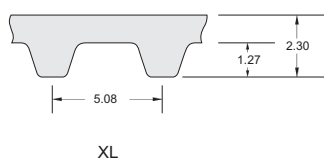
B78 MXL 025
 └──────────┘
 Width 1/4"
 Belt type
 Belt length (78 teeth)

■ Classical XL Series

Belt Type	No.of Teeth	Belt Type	No.of Teeth	Belt Type	No.of Teeth	Belt Type	No.of Teeth
54 XL	27	146 XL	73	216 XL	108	340 XL	170
60 XL	30	148 XL	74	220 XL	110	348 XL	174
70 XL	35	150 XL	75	226 XL	113	350 XL	175
76 XL	38	152 XL	76	228 XL	114	352 XL	176
78 XL	39	154 XL	77	230 XL	115	356 XL	178
80 XL	40	156 XL	78	236 XL	118	360 XL	180
84 XL	42	160 XL	80	240 XL	120	362 XL	181
90 XL	45	162 XL	81	250 XL	125	364 XL	182
94 XL	47	164 XL	82	260 XL	130	370 XL	185
96 XL	48	166 XL	83	264 XL	132	372 XL	186
98 XL	49	168 XL	84	266 XL	133	376 XL	188
100 XL	50	170 XL	85	268 XL	134	380 XL	190
102 XL	51	172 XL	86	270 XL	135	384 XL	192
104 XL	52	174 XL	87	274 XL	137	390 XL	195
108 XL	54	176 XL	88	276 XL	138	400 XL	200
110 XL	55	180 XL	90	278 XL	139	404 XL	202
114 XL	57	182 XL	91	280 XL	140	412 XL	206
116 XL	58	184 XL	92	284 XL	142	414 XL	207
118 XL	59	188 XL	94	286 XL	143	424 XL	212
120 XL	60	190 XL	95	290 XL	145	430 XL	215
122 XL	61	192 XL	96	300 XL	150	432 XL	216
124 XL	62	194 XL	97	304 XL	152	450 XL	225
126 XL	63	194 XL	98	306 XL	153	460 XL	230
128 XL	64	198 XL	99	310 XL	155	480 XL	240
130 XL	65	200 XL	100	312 XL	156	490 XL	245
132 XL	66	202 XL	101	314 XL	157	506 XL	253
134 XL	67	204 XL	102	316 XL	158	510 XL	255
136 XL	68	206 XL	103	320 XL	160	564 XL	282
138 XL	69	208 XL	104	322 XL	161	576 XL	288
140 XL	70	210 XL	105	330 XL	165	612 XL	306
142 XL	71	212 XL	106	336 XL	168	630 XL	315
144 XL	72	214 XL	107	338 XL	169	670 XL	335

*** New sizes can be developed upon customers request ***

Ordering example:



Classical L Series

Belt Type	No.of Teeth
98 L	26
101 L	27
109 L	29
124 L	33
135 L	36
150 L	40
154 L	41
160 L	43
165 L	44
173 L	46
180 L	48
187 L	50
191 L	51
195 L	52
203 L	54
206 L	55
210 L	56
220 L	59
225 L	60
230 L	61

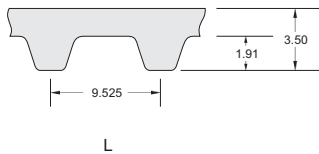
Belt Type	No.of Teeth
232 L	62
236 L	63
240 L	64
244 L	65
248 L	66
255 L	68
259 L	69
263 L	70
270 L	72
275 L	73
277 L	74
280 L	75
285 L	76
300 L	80
304 L	81
315 L	84
320 L	85
322 L	86
330 L	88
334 L	89

Belt Type	No.of Teeth
337 L	90
341 L	91
345 L	92
352 L	94
360 L	96
367 L	98
375 L	100
382 L	102
390 L	104
394 L	105
405 L	108
420 L	112
427 L	114
435 L	116
439 L	117
442 L	118
450 L	120
480 L	128
495 L	132
510 L	136

Belt Type	No.of Teeth
525 L	140
540 L	144
548 L	146
555 L	148
570 L	152
581 L	155
600 L	160
619 L	165
630 L	168
660 L	176
697 L	186
720 L	192
728 L	194
739 L	197
765 L	204
769 L	205
817 L	218
900 L	240
994 L	265
1024 L	273

*** New sizes can be developed upon customers request ***

Ordering example:



450 L 075

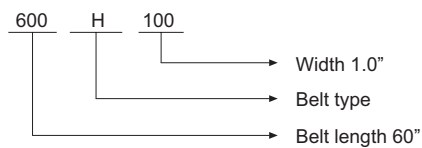
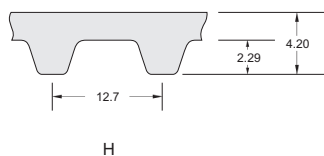
Width 3/4"
Belt type
Belt length 45"

■ Classical H Series

Belt Type	No.of Teeth	Belt Type	No.of Teeth	Belt Type	No.of Teeth	Belt Type	No.of Teeth
185 H	37	395 H	79	600 H	120	950 H	190
210 H	42	400 H	80	605 H	121	960 H	192
220 H	44	405 H	81	630 H	126	980 H	196
225 H	45	410 H	82	640 H	128	985 H	197
230 H	46	420 H	84	650 H	130	1000 H	200
240 H	48	425 H	85	660 H	132	1020 H	204
250 H	50	430 H	86	680 H	136	1050 H	210
255 H	51	440 H	88	700 H	140	1070 H	214
260 H	52	445 H	89	710 H	142	1100 H	220
270 H	54	450 H	90	720 H	144	1120 H	224
280 H	56	460 H	92	725 H	145	1130 H	226
285 H	57	465 H	93	730 H	146	1140 H	228
300 H	60	480 H	96	740 H	148	1150 H	230
310 H	62	490 H	98	750 H	150	1160 H	232
315 H	63	500 H	100	760 H	152	1180 H	236
320 H	64	510 H	102	770 H	154	1200 H	240
330 H	66	515 H	103	780 H	156	1205 H	241
340 H	68	520 H	104	800 H	160	1250 H	250
345 H	69	525 H	105	810 H	162	1325 H	265
350 H	70	530 H	106	820 H	164	1350 H	270
360 H	72	540 H	108	830 H	166	1400 H	280
370 H	74	550 H	110	840 H	168	1560 H	312
375 H	75	560 H	112	850 H	170	1700 H	340
380 H	76	570 H	114	860 H	172		
385 H	77	580 H	116	880 H	176		
390 H	78	590 H	118	900 H	180		

*** New sizes can be developed upon customers request ***

Ordering example:



Classical XH Series

Belt Type	No.of Teeth
507 XH	58
560 XH	64
570 XH	65
580 XH	66
630 XH	72
700 XH	80

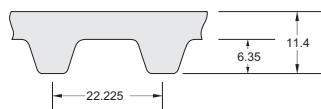
Belt Type	No.of Teeth
735 XH	84
752 XH	86
761 XH	87
770 XH	88
780 XH	89
800 XH	91

Belt Type	No.of Teeth
820 XH	94
840 XH	96
870 XH	99
980 XH	112
1000 XH	114
1120 XH	128

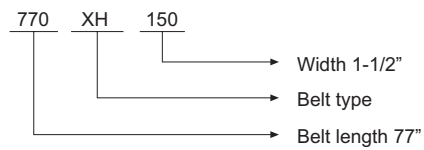
Belt Type	No.of Teeth
1260 XH	144
1400 XH	160
1496 XH	171
1540 XH	176
1750 XH	200
1925 XH	220

*** New sizes can be developed upon customers request ***

Ordering example:



XH



■ Classical XXH Series

Belt Type	No.of Teeth
700 XXH	56
800 XXH	64
900 XXH	72

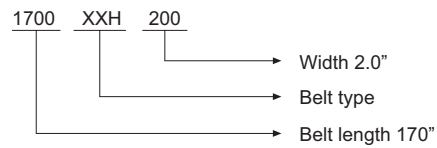
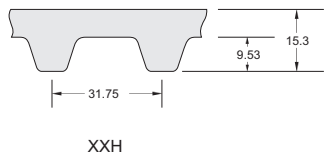
Belt Type	No.of Teeth
1000 XXH	80
1200 XXH	96
1400 XXH	112

Belt Type	No.of Teeth
1600 XXH	128
1700 XXH	136
1800 XXH	144

Belt Type	No.of Teeth
1925 XXH	154

*** New sizes can be developed upon customers request ***

Ordering example:





Belt Weight

HTD	Weight (kg/M ²)	STD	Weight (kg/M ²)	GT/YU	Weight (kg/M ²)	RPT	Weight (kg/M ²)	Classical Section	Weight (kg/M ²)
3M	2.4	S3M	2.2	3MGT	2.2	RPT3M	2.0	MXL	1.2
5M	3.8	S5M	3.5	5MGT	3.5	RPT5M	3.5	XL	2.3
8M	6.1	S8M	5.5	8MGT	5.5	RPT8M	5.5	L	3.2
14M	10.0	S14M	9.9	8YU	5.7	RPT14M	9.9	H	4.0
								XH	11.2
								XXH	15.1

Belt Installation & Tensioning

To ensure easy laying of the belt into sprocket and tensioning of the belt, synchronous drive system should have sufficient installation and tension allowances.

The installation allowance is the minimum decrease required in the center distance for easy installation of the belt, when the flanged sprockets are removed from the shaft.

Standard installation allowances are shown in Table A. Table B shows additional center distance allowances for installations when the belt is to be installed over flanged sprocket(s) without removing it/them. The belt should never be forced over sprocket flanges by lever; this may cause permanent damage of tension member inside the belt.

■ Table A: Center Distance Allowance (mm)

Belt Length	Installation Allowance When Flanged Sprockets Are Removed	Tensioning Allowance
Up to 499 mm	1.0	0.8
500 - 1000 mm	1.8	0.8
1001 - 1780 mm	2.8	0.8
1781 - 2540 mm	3.7	1.2
2541 - 3500 mm	4.3	1.2
3500 - 4600 mm	5.4	1.3

■ Table B: Additional Allowance for Flanged Sprocket(s)

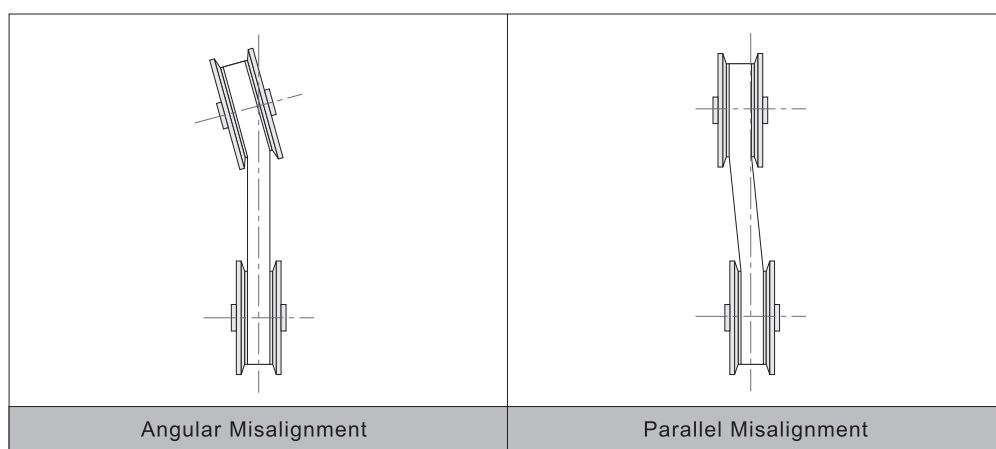
Belt Section	Only One Sprocket Flanged (mm)	Both Sprockets Flanged (mm)
3M	8	15
5M	14	20
8M	21	33
14M	35	56
MXL	6	11
XL	8	14
L	14	19
H	22	32
XH	30	42
XXH	40	54

■ Drive Alignment

There are two common types of misalignment of synchronous drive; parallel misalignment and angular misalignment.

● Misalignment

Parallel misalignment is caused when the driver and driven shafts are parallel, but the two sprockets are in different planes. When the two shafts are not parallel, the drive is angularly misaligned.



Synchronous belt drives are very sensitive to misalignment and should not be used in such conditions prevailing misalignment. In addition, improper sprocket installation may cause misalignment of the belt, and hence, proper installation of sprocket is the essential factor to ensure proper working of the drive.

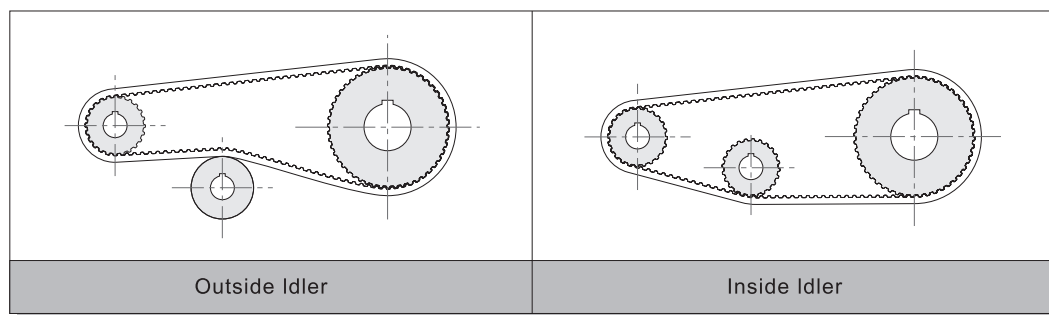
Idlers

Idlers are the sprockets (may be grooved or flat), which are used in different conditions as follows-

- ❶ When the drive is a fixed center distance drive.
- ❷ When the center distance is too high.
- ❸ Drive with obstruction in the belt path.

Grooved idlers are used on the inside of the synchronous belt, and flat idlers are used on the outer surface of the belt. However, the use of idlers should be avoided as it reduces the belt life.

It is recommended to use the idlers on the slack side rather than on the right side.

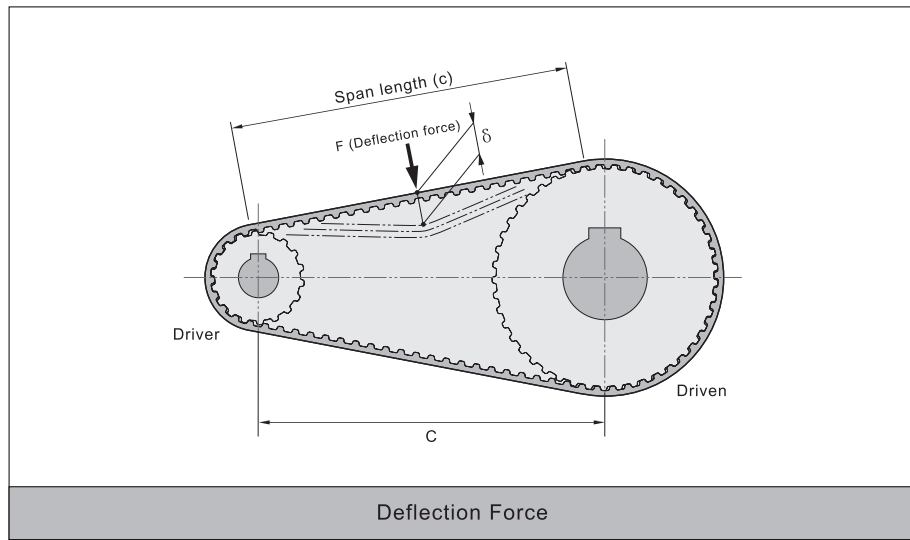


Installation Tensioning Procedure

Synchronous belt drives do not require high initial belt tension like other V-belt drives. Synchronous belt drives are positive drives and need the tension just sufficient to transmit the required power. It should neither be too tight nor too loose.

While tensioning the synchronous belt, the value of tension should be maintained between certain maximum and minimum values, and they should be maintained depending on the power to be transmitted and the linear velocity (pitch diameter and RPM of driver).

The maximum and minimum limits are given below:



- Maximum Deflection Force:

$$F_{\max} = \frac{P_w \cdot 1145000}{D_p \cdot n} \quad (\text{N})$$

- Minimum Deflection Force:

$$F_{\min} = \frac{P_w \cdot 477500}{D_p \cdot n} \quad (\text{N})$$

- Belt Deflection:

$$\delta \approx \frac{c}{62} \quad (\text{mm})$$

Where:

P_w = Required power (Kw)

D_p = Large sprocket pitch diameter (mm)

n = Driver RPM

c = Span length (mm)

Trouble Shooting

Symptom	Cause	Correction
Vibration	Incorrect belt profile Improper belt tension Bushing or key loose	Use proper belt/sprocket Adjust tension to right value Check and reinstall as instruction
Tooth Wear	Too low or high belt tension Foreign material in the drive Misaligned drive	Check belt tension Check and clean the drive Check alignment
Unusual Noise	Misalignment Excessive tension Excessive load	Check alignment Check belt tension Redesign drive
Tooth Shear	Improper design	Check no. of teeth in mesh Check if the drive is overloaded
Excessive Sprocket Wear	Improper sprocket material Excessive tightness of belt and sprocket	Check sprocket material Check belt tension
Softening of Belt Material	Exposure to excessive temperature Exposure to oil	Reduce the tension Check and replace flanges
Excessive Belt Edge Wear	Misaligned drive Bent on rough flange	Realign the drive Check and replace flanges
Belt Backing Cracks	Too high or low temperature Improper sprocket diameter Exposure to chemicals	Check the temperature Redesign the drive Check and control
Tensile Break	Shock loads Excessive loads Sprocket diameter less than recommended Improper belt handling & storage	Redesign the drive Check sprocket dimensions

Belt Storage & Handling

In order to maintain their performance qualities and satisfactory working life, proper storage procedure must be strictly followed for synchronous belts.

Synchronous belts should never be crimped or bent below the recommended minimum sprocket diameter.

The minimum crimp diameter of timing belt:

Curvilinear Tooth	The min. crimp diameter allowed (mm)	Trapezoidal Tooth	The min. crimp diameter allowed (mm)
3MGT, S3M, RPT3M	15	MXL	13
5MGT, S5M, RPT5M	25	XL	15
8MGT, S8M, RPT8M, 8YU	40	L	20
14M, S14M	80	H	40
20M	110	XH	70
		XXH	100

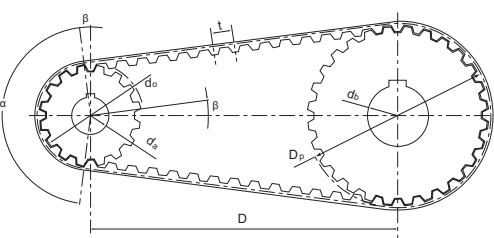
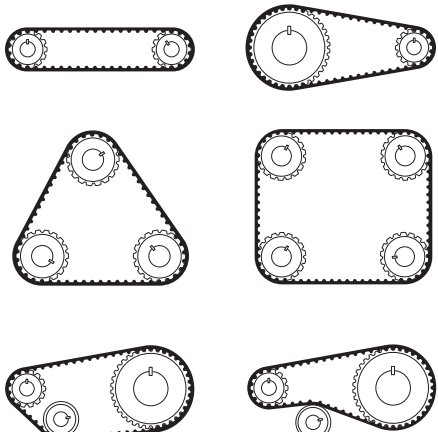
Belts should be stored preferably in a dry and cool place with no direct sunlight.

Care should be taken to avoid exposure to sunlight, excessive heat, and moisture, hazarding chemicals and dusty environment during storage of belt.

There are different ways of storing belts depending on the situations and facilities available, however while storing the belts some precautions needs to be addressed to avoid any distortion.

Belt Drive Calculation

Definitions & Applications

 Applications 	Definitions	
	Lp (mm)	Belt length
	Bw (mm)	Belt width
	C (mm)	Center distance
	Dp (mm)	Large sprocket pitch diameter
	dp (mm)	Small sprocket pitch diameter
	Fu (N)	Peripheral force
	M (Nm)	Torque
	Pw (Kw)	Required power
	Pd (Kw)	Design power
	v (m/s)	Peripheral speed
	Zm -	No. of teeth in mesh
	Z1 -	No. of teeth of the small sprocket
	Z2 -	No. of teeth of the large sprocket
	i -	Drive ratio (n1 : n2)
	t (mm)	Pitch
	n (min ⁻¹)	RPM
	n1 (min ⁻¹)	RPM of driver sprocket
	N2 (min ⁻¹)	RPM of driven sprocket
	α (°)	Wrap angle
	Tq (N/m)	Torque
	c (mm)	Span length
	Sf	Safety factor

Useful Formulas

To Find	Formula
Belt Speed [V]	$V = \frac{\pi \cdot Pd \cdot n}{60000}$
Design Power [Pd]	$Pd = Pw \cdot Sf$
Belt Pitch Length [Lp]	$Lp \approx 2C + \frac{\pi(Dp+dp)}{2} + \frac{(Dp-dp)^2}{4C}$

To Find	Formula
Center Distance [C]	$C \approx \frac{b + \sqrt{b^2 - 8 \cdot (D_p - d_p)^2}}{8}$ where $b = 2 L_p - \pi (D_p + d_p)$
Teeth in Mesh [Zm]	$Z_m \approx \left[0.51 - \frac{D_p - d_p}{6C} \right] Z_1$
Contact Angle on Small Sprocket [α]	$\alpha = 180 - \frac{57.3 \cdot (D_p - d_p)}{C}$
Torque [Tq]	$T_q = \frac{d_s \cdot F_u}{2000}$
RPM [n]	$n = \frac{V \cdot 19100}{D}, \quad n = \frac{V \cdot 19100}{d}$
Peripheral Force [F _u]	$F_u = \frac{2000 \cdot T_q}{D}, \quad F_u = \frac{2000 \cdot T_q}{d}$

■ Design Inputs

Followings are the input data required to design the synchronous belt drive:

- | | |
|---------------------------------|-------------------------------------|
| 1. Power to be transmitted | Pw [Kw] |
| 2. Speed of the driver sprocket | n ₁ [min ⁻¹] |
| 3. Speed of the driven sprocket | n ₂ [min ⁻¹] |
| 4. Required center distance | C [mm] |
| 5. Safety factor | Sf |
| 6. Operating hours per day | |
| 7. Idler, if applicable | |



The steps required to design the drives are as below -

● Step 1: Safety Factor

For a better performance of synchronous belt drive, it is very important to choose appropriate safety factor while designing the drive. Safety factor depends on the type of application, working conditions and working hours.

◆ Table C: Safety Factor (Sf) & Additional Value (Kn)

	Normal Service (8 Hours Daily)			Continuous Service (Over 8 Hour Daly)		
Transmission with Peak Loads	Light	Medium	Heavy	Light	Medium	Heavy
Safety Factor (Sf)	1.0	1.4	1.7	1.2	1.7	2.0

If an idler is used in the drive, an additional value (Kn), 0.2 is to be added in the safety factor (Sf).

If the drive is speed decreasing, an additional value (Kn) is to be added to the safety factor (Sf) by referring to Table D. Besides, if there is frequent start/stop in the drive, an additional value (Kn) to be added to the safety factor (Sf) as shown in Table E.

◆ Table D: Speed Ratio

Speed Ratio (i)	1.00 - 1.25	1.25 - 1.75	1.75 - 2.50	2.50 - 3.50	3.50 & Above
Additional Value (Kn)	0.0	0.1	0.2	0.3	0.4

◆ Table E: Frequency of Start/Stop

Frequency of Start/Stop (Times)	≤ 10	11 - 99	100 - 999	≥ 1000
Additional Value (Kn)	0.0	0.4	0.8	1.3

Critical drive conditions and surrounding conditions demand the special attention to the drive and in such cases our technical specialist should be consulted for a proper drive solution.

- Step 2: Calculate Design Power

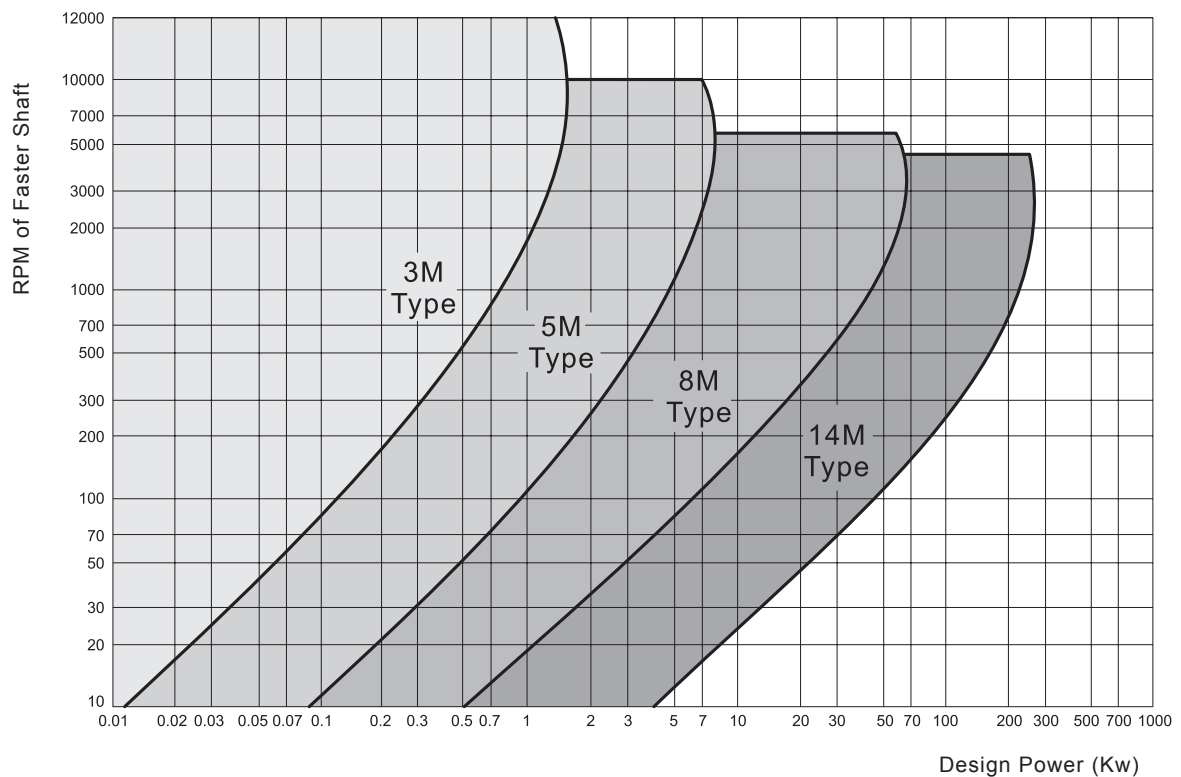
Design Power = Required Power x (Safety Factor + Additional Value)

$$P_d = P_w \times (S_f + K_n)$$

- Step 3: Locate The Belt Section

To select the belt section, refer to belt section selection charts on page 54-55. Belt section can be selected by locating the point of cross section of RPM of smaller sprocket and the calculated design power. If the selection conditions are satisfied between two types of belts, then the section can be selected by considering the size and economical factors.

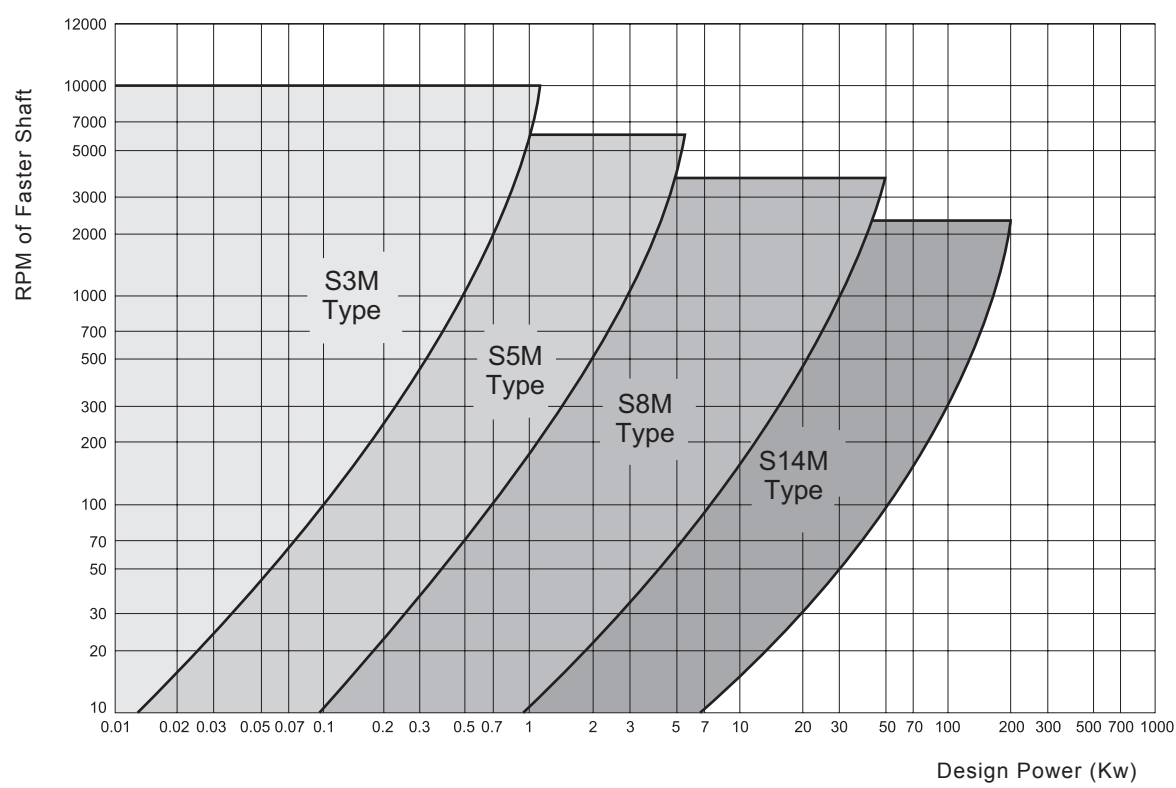
- ◆ Ever-Power Precision HTD Belt Section Selection Chart



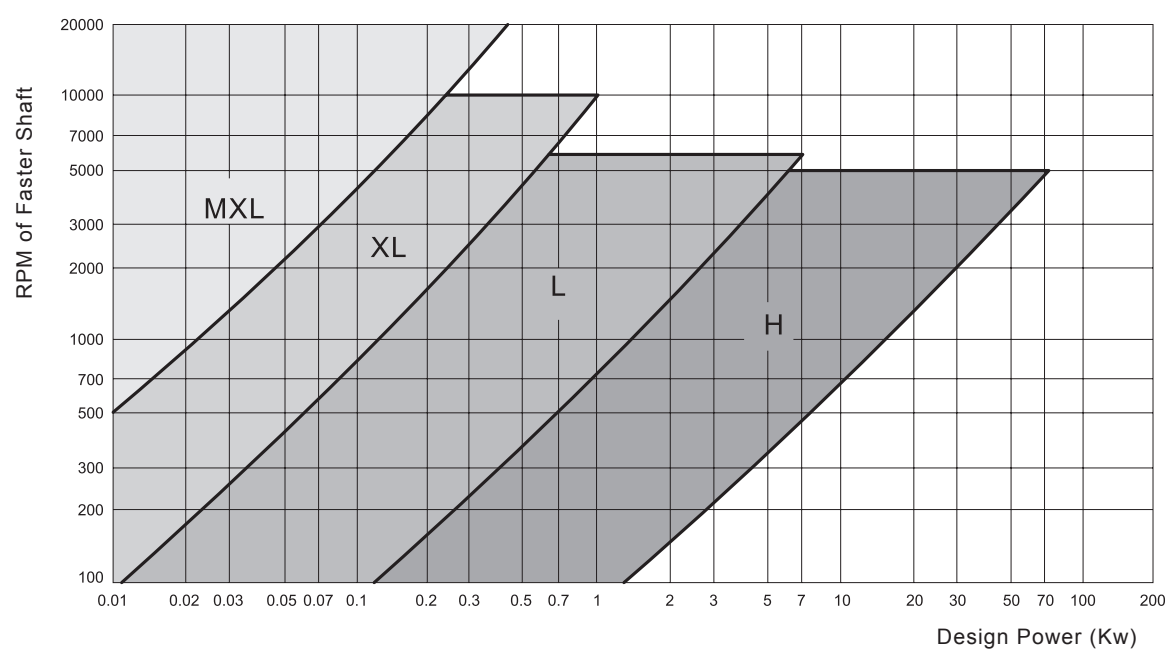


Ever-Power

◆ Ever-Power Precision STD Belt Section Selection Chart



◆ Ever-Power Precision Classical Belt Section Selection Chart



● Step 4: Selection of Driver, Driven Sprocket & Belt Length

The speed ratio can be calculated by dividing the RPM of the drive sprocket by the RPM of the driven sprocket. To select the sprocket combination and belt pitch length, first locate the calculated speed ratio in the Center Distance Tables on page 67-102. Once the speed ratio is located, by moving along the same row center distance nearest to the requirement, then no. of grooves can be selected. The corresponding belt pitch length are available on the top of the column with the required center distance. If there are more than one rows of speed ratio, the row can be selected by considering the center distance and sprocket combination required. If the desired center distance can not be found in tables, use the formula on page 28 for center distance calculation.

● Step 5: Power Rating

To find the power rating of the selected belt section, refer to tables on page 59-66. The power rating of the belt section in consideration can be located by the point of intersection of the row headed by RPM of the smaller sprocket and the column headed by the number of grooves on the smaller sprocket.

The power rating tables for particular section are given for different belt widths. If the power rating of the selected belt with a particular width is less than the calculated design power, then the belt with higher width may be considered to get the required power rating.

The power ratings provided in the tables are based on minimum six teeth of belt in mesh. If the number of teeth in mesh is less than six, then the power rating should be multiplied with the teeth in mesh factor as given in the following table.

Teeth in Mesh	Correction Factor
6 or more	1
5	0.8
4	0.6
3	0.4
2	0.2

Drive Design Example

■ Drive Inputs

Power to be transmitted - 0.75 kw (P_w)

Driver speed - 2000 RPM (n_1)

Driver speed - 1000 RPM (n_2)

Center distance - ≤ 230 mm (C)

Start/Stop per day - 80 Times

Idler - N/A

Type of application: Drilling Machine

■ Step 1: Safety Factor

Selecting an appropriate safety factor depending upon the application and working hours.

From Table C (page 53), the service factor is considered as,

$$S_f = 1.4$$

The speed ratio (i) can be determined as:

$$i = \frac{n_1}{n_2} = \frac{2000}{1000} = 2$$

Since the speed ratio is 2, an additional value 0.2 (K_1) is to be added to the safety factor according to Table D on page 53. For frequent start/stop, an additional value 0.4 (K_2) is to be added to the safety factor referring to Table E on page 53.

■ Step 2: Design Power

$$\begin{aligned} \text{Design Power (Pd)} &= \text{Required Power} \times \text{Safety} \\ &= P_w \times (S_f + K_1 + K_2) \\ &= 0.75 \times (1.4 + 0.2 + 0.4) \\ &= 1.50 \text{ kw} \end{aligned}$$

■ Step 3: Locate The Belt Section

Refer to page 54 to locate the belt section.

Consider the speed of the smaller sprocket i.e. 2000 RPM and the design power to select the suitable belt section.

For the design power of 1.5 kw and 2000 RPM the belt section selected is 5M

Hence the required belt section is 5M

■ Step 4: Selection of Driver, Driven Sprockets & Belt Length

With the help of speed ratio of the drive and the center distance, the combination of sprockets and belt length can be calculated.

Referring to page 75, the sprocket combination and belt pitch length corresponding to the speed ratio 2 and center distance of 229 mm (the nearest to 230mm), are as follows;

Driven sprocket groove = 28 grooves
 Driven sprocket groove = 56 grooves
 Belt pitch length (Lp) = 670mm

■ Step 5: Belt Width & Power Rating

To decide the belt width, refer to page 60 giving power rating table of HTD 5M belt with 20 mm belt width. For the combination of small sprocket grooves and its speed, the power rating of the belt is 1.525 kw. Since the design power is 1.50 kw, which is less than 1.525 kw, hence 20 mm belt width is sufficient to transmit the required power.

Hence, belt width (Bw) = 20 mm

The power rating tables are based on six teeth in mesh. To calculate the power transmission capacity of a belt, no. of teeth in mesh is required which is calculated as follows:

$$\begin{aligned} \text{Teeth in mesh (Zm)} &= \left[0.51 - \frac{D_p - d_p}{6C} \right] Z_1 \\ &= \left[0.51 - \frac{89.13 - 44.56}{6 \times 230} \right] \times 28 \\ &= 13 \text{ (teeth)} \end{aligned}$$

Since the no. of teeth in mesh is more than 6, according to the table in page 56, the correction factor is 1.0, which indicates that the power rating of the belt with 20 mm belt width will remain unchanged.

■ Conclusion

Belt Section → HTD 5M

Belt Length → 670 mm Lp

Belt Width → 20mm

Ever-Power Precision Belt Equivalent - HTD 5M - 670 x 20



Power Ratings

Power Ratings - HTD 3M Belt with 9 mm of Belt Width (Kw)

RPM of Small Sprocket	No. of Grooves in Small Sprocket														
	10	12	14	16	18	20	24	28	32	40	48	56	64	72	80
20	-	0.002	0.002	0.002	0.003	0.003	0.003	0.005	0.005	0.007	0.010	0.012	0.013	0.013	0.015
40	-	0.003	0.003	0.005	0.005	0.005	0.007	0.008	0.010	0.015	0.018	0.021	0.025	0.028	0.031
60	0.003	0.005	0.005	0.007	0.008	0.008	0.012	0.013	0.017	0.021	0.028	0.033	0.038	0.041	0.046
100	0.007	0.008	0.010	0.012	0.013	0.015	0.018	0.021	0.026	0.035	0.046	0.054	0.063	0.069	0.078
200	0.013	0.017	0.018	0.021	0.025	0.028	0.036	0.045	0.053	0.071	0.091	0.109	0.124	0.139	0.155
300	0.018	0.021	0.026	0.030	0.035	0.040	0.050	0.059	0.071	0.096	0.122	0.144	0.165	0.185	0.206
400	0.021	0.026	0.031	0.038	0.043	0.050	0.061	0.074	0.087	0.117	0.149	0.177	0.201	0.228	0.252
500	0.026	0.031	0.038	0.045	0.051	0.058	0.073	0.087	0.102	0.137	0.175	0.206	0.236	0.266	0.295
600	0.030	0.036	0.045	0.051	0.058	0.066	0.083	0.099	0.117	0.157	0.198	0.234	0.269	0.302	0.335
700	0.033	0.041	0.050	0.058	0.066	0.074	0.092	0.112	0.132	0.175	0.221	0.262	0.299	0.337	0.375
800	0.038	0.046	0.054	0.064	0.073	0.083	0.102	0.124	0.145	0.193	0.244	0.287	0.328	0.370	0.411
870	0.040	0.050	0.058	0.068	0.078	0.087	0.109	0.132	0.155	0.205	0.259	0.305	0.348	0.393	0.436
900	0.041	0.050	0.059	0.069	0.079	0.091	0.112	0.135	0.158	0.210	0.264	0.312	0.356	0.401	0.446
1000	0.045	0.054	0.064	0.076	0.086	0.097	0.120	0.145	0.172	0.226	0.285	0.337	0.384	0.432	0.480
1160	0.050	0.061	0.073	0.084	0.097	0.109	0.135	0.163	0.191	0.252	0.317	0.373	0.426	0.480	0.533
1200	0.051	0.063	0.074	0.086	0.099	0.112	0.139	0.167	0.196	0.257	0.325	0.383	0.437	0.492	0.545
1400	0.058	0.071	0.084	0.097	0.112	0.125	0.155	0.186	0.219	0.289	0.361	0.426	0.487	0.546	0.607
1450	0.059	0.073	0.086	0.101	0.114	0.129	0.160	0.191	0.226	0.295	0.371	0.436	0.498	0.559	0.622
1600	0.064	0.078	0.092	0.107	0.124	0.139	0.172	0.206	0.243	0.317	0.398	0.467	0.533	0.599	0.665
1750	0.069	0.084	0.099	0.116	0.132	0.149	0.185	0.221	0.259	0.338	0.422	0.497	0.568	0.637	0.708
1800	0.069	0.086	0.102	0.119	0.135	0.152	0.188	0.224	0.264	0.345	0.431	0.507	0.579	0.650	0.721
2000	0.076	0.092	0.111	0.127	0.147	0.165	0.203	0.244	0.285	0.373	0.464	0.546	0.622	0.698	0.774
2400	0.087	0.107	0.127	0.147	0.168	0.190	0.233	0.279	0.325	0.424	0.526	0.619	0.705	0.790	0.875
2800	0.099	0.120	0.142	0.165	0.188	0.213	0.261	0.312	0.365	0.474	0.586	0.686	0.782	0.875	0.967
3200	0.109	0.134	0.158	0.183	0.208	0.234	0.289	0.345	0.401	0.520	0.642	0.751	0.853	0.954	1.053
3600	0.120	0.145	0.173	0.200	0.228	0.256	0.315	0.375	0.437	0.564	0.695	0.812	0.921	1.026	1.130
4000	0.130	0.158	0.186	0.216	0.248	0.277	0.340	0.404	0.470	0.607	0.744	0.868	0.983	1.094	1.200
5000	0.155	0.188	0.221	0.256	0.292	0.327	0.401	0.475	0.551	0.705	0.860	0.995	1.119	1.236	1.343
6000	0.178	0.216	0.254	0.294	0.333	0.375	0.457	0.540	0.624	0.794	0.959	1.101	1.226	1.340	1.437
7000	0.200	0.243	0.258	0.330	0.375	0.419	0.510	0.601	0.691	0.871	1.041	1.185	1.304	1.403	1.478
8000	0.221	0.269	0.315	0.365	0.413	0.460	0.559	0.657	0.752	0.939	1.110	1.244	1.346	1.421	1.460
10000	0.262	0.317	0.373	0.427	0.483	0.538	0.648	0.754	0.856	1.041	1.195	1.289	1.327	1.307	1.219
12000	0.300	0.363	0.424	0.487	0.548	0.607	0.723	0.833	0.934	1.099	1.203	1.219	1.140	0.960	-
14000	0.337	0.404	0.472	0.540	0.554	0.667	0.785	0.893	0.983	1.106	1.127	1.016	-	-	-

*** The figures shown in the table are based on six teeth in mesh ***

Belt Width (mm)	6	9	15	20
Width Correction Factor	0.6	1.0	1.8	2.6

Belt Length (mm)	≤ 185	186 ~ 275	276 ~ 430	431 ~ 615	≥ 616
Length Correction Factor	0.8	0.9	1.0	1.1	1.2

Power Ratings - HTD 5M Belt with 20 mm of Belt Width (Kw)

RPM of Small Sprocket	No. of Grooves in Small Sprocket														
	14	16	18	20	24	28	32	36	40	44	48	56	64	72	80
20	0.013	0.015	0.018	0.021	0.026	0.031	0.036	0.041	0.047	0.060	0.068	0.078	0.088	0.096	0.107
40	0.026	0.031	0.034	0.039	0.049	0.057	0.070	0.081	0.094	0.111	0.124	0.148	0.166	0.187	0.207
60	0.036	0.044	0.049	0.057	0.070	0.086	0.101	0.119	0.137	0.163	0.184	0.216	0.246	0.275	0.306
100	0.060	0.070	0.081	0.094	0.117	0.143	0.169	0.197	0.228	0.267	0.301	0.355	0.404	0.454	0.506
200	0.119	0.140	0.161	0.182	0.231	0.280	0.335	0.391	0.454	0.524	0.594	0.703	0.801	0.903	1.002
300	0.161	0.190	0.218	0.246	0.312	0.378	0.449	0.527	0.607	0.698	0.786	0.931	1.064	1.196	1.329
400	0.200	0.236	0.270	0.306	0.384	0.467	0.555	0.649	0.745	0.853	0.962	1.139	1.299	1.463	1.624
500	0.239	0.278	0.319	0.363	0.454	0.550	0.654	0.760	0.874	0.999	1.124	1.331	1.520	1.709	1.897
600	0.272	0.319	0.366	0.415	0.519	0.628	0.745	0.869	0.996	1.136	1.276	1.513	1.725	1.940	2.153
700	0.306	0.358	0.412	0.467	0.581	0.705	0.835	0.970	1.113	1.266	1.421	1.684	1.923	2.158	2.397
800	0.340	0.397	0.454	0.517	0.643	0.778	0.919	1.069	1.224	1.391	1.559	1.847	2.107	2.369	2.628
870	0.366	0.425	0.487	0.553	0.688	0.830	0.981	1.139	1.297	1.476	1.652	1.956	2.234	2.511	2.786
900	0.374	0.436	0.500	0.566	0.703	0.851	1.004	1.165	1.329	1.513	1.694	2.002	2.288	2.568	2.851
1000	0.404	0.472	0.540	0.612	0.760	0.919	1.085	1.258	1.432	1.629	1.821	2.156	2.459	2.763	3.064
1160	0.454	0.527	0.605	0.685	0.851	1.025	1.209	1.398	1.593	1.808	2.021	2.389	2.724	3.059	3.391
1200	0.464	0.542	0.620	0.701	0.872	1.051	1.237	1.435	1.632	1.850	2.068	2.444	2.789	3.132	3.468
1400	0.521	0.607	0.695	0.786	0.978	1.175	1.385	1.600	1.821	2.060	2.301	2.716	3.098	3.474	3.848
1450	0.537	0.626	0.716	0.807	1.002	1.207	1.419	1.643	1.868	2.111	2.356	2.784	3.173	3.557	3.938
1600	0.579	0.672	0.771	0.869	1.079	1.297	1.525	1.761	2.000	2.254	2.514	2.968	3.380	3.790	4.195
1750	0.617	0.718	0.822	0.929	1.152	1.385	1.626	1.878	2.132	2.400	2.672	3.152	3.591	4.021	4.444
1800	0.633	0.735	0.840	0.949	1.175	1.414	1.660	1.914	2.174	2.446	2.724	3.214	3.658	4.094	4.527
2000	0.685	0.797	0.910	1.027	1.271	1.525	1.790	2.065	2.340	2.630	2.927	3.448	3.920	4.382	4.835
2400	0.786	0.913	1.043	1.175	1.453	1.741	2.039	2.346	2.703	2.978	3.305	3.884	4.403	4.906	5.393
2800	0.882	1.025	1.170	1.318	1.622	1.940	2.267	2.605	2.950	3.300	3.653	4.278	4.833	5.362	5.869
3200	0.976	1.131	1.292	1.455	1.785	2.132	2.491	2.854	3.222	3.596	3.972	4.634	5.209	5.751	6.255
3600	1.066	1.235	1.408	1.585	1.943	2.316	2.698	3.087	3.476	3.871	4.265	4.950	5.536	6.070	6.553
4000	1.154	1.336	1.523	1.712	2.096	2.493	2.895	3.305	3.713	4.122	4.527	5.228	5.806	6.320	6.756
5000	1.362	1.575	1.790	2.008	2.446	2.893	3.341	3.785	4.224	4.649	5.061	5.739	6.232	6.592	6.805
6000	1.564	1.803	2.044	2.288	2.773	3.256	3.730	4.190	4.626	5.038	5.420	5.982	6.268	6.314	6.117
7000	1.748	2.008	2.270	2.532	3.051	3.554	4.034	4.480	4.890	5.251	5.557	5.897	5.837	5.407	4.581
8000	1.920	2.200	2.478	2.755	3.292	3.798	4.260	4.667	5.012	5.282	5.463	5.461	4.895		
10000	2.228	2.534	2.835	3.124	3.653	4.104	4.459	4.693	4.792	4.732	4.499				

*** The figures shown in the table are based on six teeth in mesh ***

Belt Width (mm)	9	15	20	25	30	50	60
Width Correction Factor	0.37	0.73	1.00	1.25	1.60	2.70	3.25

Belt Length (mm)	≤ 430	431 ~ 580	581 ~ 800	801 ~ 1250	≥ 1250
Length Correction Factor	0.8	0.9	1.0	1.1	1.2

Power Ratings - HTD 8M Belt with 20 mm of Belt Width (Kw)

RPM of Small Sprocket	No. of Grooves in Small Sprocket															
	22	24	26	28	30	32	34	36	38	40	44	48	56	64	72	80
10	0.02	0.02	0.02	0.03	0.03	0.05	0.05	0.06	0.06	0.06	0.06	0.07	0.08	0.09	0.10	0.11
20	0.03	0.04	0.04	0.05	0.07	0.08	0.10	0.10	0.10	0.11	0.12	0.15	0.16	0.19	0.21	0.24
50	0.09	0.10	0.12	0.14	0.17	0.20	0.24	0.25	0.29	0.29	0.32	0.35	0.41	0.46	0.53	0.58
100	0.17	0.20	0.24	0.29	0.34	0.40	0.46	0.49	0.57	0.58	0.64	0.70	0.81	0.93	1.05	1.17
200	0.37	0.41	0.50	0.58	0.68	0.79	0.90	0.96	1.09	1.17	1.28	1.38	1.59	1.78	1.99	2.19
300	0.54	0.58	0.71	0.84	0.99	1.14	1.30	1.39	1.57	1.69	1.84	1.99	2.28	2.58	2.86	3.15
400	0.71	0.78	0.92	1.08	1.27	1.45	1.67	1.79	2.02	2.21	2.40	2.60	2.96	3.33	3.70	4.06
500	0.89	0.97	1.11	1.32	1.55	1.78	2.04	2.19	2.47	2.69	2.93	3.17	3.61	4.06	4.51	4.95
600	1.07	1.17	1.32	1.56	1.83	2.10	2.39	2.58	2.91	3.17	3.45	3.72	4.24	4.78	5.29	5.81
700	1.30	1.42	1.57	1.86	2.18	2.50	2.86	3.06	3.46	3.76	4.10	4.42	5.04	5.67	6.28	6.89
800	1.42	1.55	1.70	2.01	2.36	2.71	3.10	3.33	3.76	4.08	4.44	4.80	5.47	6.14	6.81	7.46
870	1.55	1.68	1.83	2.17	2.55	2.92	3.34	3.58	4.05	4.39	4.78	5.16	5.88	6.61	7.31	8.00
970	1.72	1.87	2.02	2.39	2.79	3.22	3.67	3.94	4.45	4.84	5.18	5.59	6.41	7.26	8.03	8.79
1000	1.77	1.92	2.08	2.45	2.86	3.30	3.78	4.05	4.58	4.95	5.32	5.74	6.58	7.46	8.24	9.01
1170	2.06	2.24	2.44	2.81	3.29	3.80	4.33	4.65	5.26	5.68	6.11	6.59	7.54	8.52	9.42	10.27
1200	2.11	2.31	2.49	2.87	3.37	3.89	4.43	4.75	5.37	5.81	6.25	6.75	7.71	8.70	9.61	10.49
1440	2.57	2.79	3.03	3.41	4.00	4.61	5.26	5.65	6.38	6.89	7.41	7.99	9.12	10.26	11.29	12.29
1600	2.82	3.06	3.31	3.69	4.41	4.99	5.70	6.11	6.91	7.46	8.02	8.64	9.85	11.06	12.16	13.20
1750	3.08	3.35	3.62	4.00	4.83	5.39	6.16	6.60	7.46	8.05	8.66	9.39	10.68	11.89	13.04	14.13
2000	3.51	3.81	4.13	4.53	5.42	6.05	6.90	7.40	8.36	9.01	9.77	10.49	11.89	13.20	14.43	15.55
2500	4.36	4.74	5.13	5.62	6.45	7.31	8.44	9.02	10.18	10.95	11.82	12.66	14.13	15.55	16.83	17.95
2920	5.07	5.51	5.96	6.52	7.63	8.30	9.56	10.22	11.53	12.40	13.35	14.24	15.79	17.23	18.45	19.42
3500	5.65	6.43	7.21	8.11	8.95	9.59	11.01	11.76	13.25	14.23	15.24	16.19	17.74	19.05		
4000	6.45	7.26	8.23	9.16	10.02	10.87	12.16	12.98	14.62	15.66	16.70	17.63	19.05			
4500	7.23	8.12	9.06	10.03	10.95	12.02	13.21	14.08	15.84	16.94	17.95	18.81				
5000	7.81	8.96	9.81	10.86	11.97	13.00	14.04	15.06	16.91	18.05	18.99	19.74				

*** The figures shown in the table are based on six teeth in mesh ***

Belt Width (mm)	20	25	30	40	50	60	85
Width Correction Factor	1.00	1.30	1.58	2.16	2.73	3.30	4.74

Belt Length (mm)	≤ 560	561 ~ 900	901 ~ 1200	1200 ~ 1800	≥ 1800
Length Correction Factor	0.8	0.9	1.0	1.1	1.2

■ Power Ratings - HTD 14M Belt with 40 mm of Belt Width (Kw)

RPM of Small Sprocket	No. of Grooves in Small Sprocket																
	28	29	30	32	34	36	38	40	44	48	52	56	60	64	68	72	80
10	0.23	0.23	0.23	0.22	0.32	0.32	0.32	0.42	0.42	0.42	0.52	0.52	0.62	0.62	0.62	0.72	0.82
20	0.43	0.43	0.43	0.52	0.62	0.62	0.72	0.72	0.82	0.92	1.02	1.12	1.12	1.22	1.32	1.42	1.52
40	0.73	0.83	0.83	1.02	1.12	1.22	1.42	1.42	1.62	1.82	1.92	2.12	2.32	2.42	2.62	2.72	3.02
60	1.13	1.23	1.33	1.52	1.72	1.92	2.02	2.22	2.42	2.72	2.92	3.22	3.42	3.62	3.82	4.12	4.52
100	1.83	1.93	2.13	2.42	2.82	3.12	3.42	3.62	4.02	4.42	4.92	5.22	5.62	6.02	6.42	6.72	7.52
200	3.63	3.93	4.23	4.82	5.52	6.22	6.82	7.22	8.02	8.92	9.72	10.52	11.22	12.02	12.72	13.52	15.02
300	4.93	5.33	5.73	6.62	7.52	8.52	9.22	9.72	10.82	12.02	13.12	14.22	15.32	16.52	17.72	18.92	21.32
400	6.13	6.63	7.13	8.22	9.32	10.52	11.32	12.02	13.32	14.72	16.12	17.42	18.72	20.12	21.52	22.92	25.82
500	7.22	7.82	8.42	9.62	11.02	12.32	13.32	14.12	15.62	17.22	18.72	20.22	21.72	23.32	24.82	26.42	29.62
600	8.22	8.92	9.52	11.02	12.52	14.02	15.12	15.92	17.62	19.42	21.12	22.72	24.42	26.12	27.82	29.52	32.95
730	9.57	10.37	11.07	12.77	14.37	16.17	17.37	18.22	21.40	23.40	23.82	25.62	27.42	29.32	31.12	32.92	36.52
800	10.17	10.97	11.77	13.57	15.27	17.17	18.47	19.32	22.60	24.60	26.60	28.50	30.40	30.82	32.62	34.52	38.22
870	10.77	11.57	12.47	14.27	16.17	18.07	19.47	20.32	24.00	26.20	28.20	30.20	32.20	32.22	34.02	36.02	39.72
970	11.57	12.47	13.37	15.27	17.27	19.37	20.77	21.72	24.50	26.70	28.70	30.70	32.70	33.92	35.82	37.72	41.42
1000	11.77	12.67	13.67	15.57	17.67	19.77	21.17	22.12	26.50	28.80	30.90	32.90	34.90	35.02	36.32	38.22	41.92
1160	12.97	13.97	14.97	17.07	19.27	21.57	23.07	24.12	27.00	29.30	31.40	33.40	35.40	36.72	38.52	40.32	43.72
1200	13.27	14.27	15.27	17.47	19.67	21.97	23.57	24.52	29.70	32.00	34.00	35.90	37.70	38.02	38.92	40.72	44.12
1460	14.87	15.97	17.07	19.47	21.97	24.47	26.07	27.12	30.80	33.10	35.00	36.80	38.50	39.32	40.82	42.32	44.72
1600	15.57	16.77	17.97	20.47	22.97	25.57	27.27	28.32	31.80	34.00	35.80	37.40	38.80	39.82	41.12	42.32	44.02
1750	16.37	17.57	18.77	21.37	23.97	26.67	28.37	29.42	33.00	34.90	36.40	37.50	38.40	39.92	40.82	41.62	42.52
2000	17.47	18.65	19.95	22.65	25.35	28.15	29.75	30.80	33.58	34.58	34.88	34.58	38.14	38.90	39.10		
2500	20.82	21.40	22.00	24.20	26.90	29.70	31.20	32.00	32.08	32.50	34.70	34.40					
2920	23.62	24.20	24.80	26.00	27.40	30.00	31.10	31.60	31.80	31.70							
3500			28.10	29.10	30.00	30.70	31.20	31.60									

*** The figures shown in the table are based on six teeth in mesh ***

Belt Width (mm)	40	55	70	85	100	115	130	150
Width Correction Factor	1.00	1.50	1.98	2.46	3.00	3.50	4.00	4.65

Belt Length (mm)	≤ 1200	1201 ~ 1700	1701 ~ 2000	2001 ~ 2500	≥ 2500
Length Correction Factor	0.8	0.9	0.95	1.00	1.1



■ Power Ratings - Classical MXL Belt with 0.125 inch (3.175 mm) of Belt Width (w)

RPM of Small Sprocket	No. of Grooves in Small Sprocket														
	12	14	15	16	18	20	22	24	25	26	28	30	32	36	40
100	0.4	0.5	0.5	0.5	0.6	0.7	0.8	0.9	0.9	0.9	1.0	1.0	1.1	1.3	1.4
200	0.9	1.0	1.0	1.1	1.3	1.4	1.5	1.7	1.8	1.8	2.0	2.1	2.3	2.6	2.8
300	1.3	1.5	1.6	1.7	1.9	2.1	2.3	2.6	2.7	2.7	3.0	3.2	3.4	3.8	4.3
400	1.7	2.0	2.1	2.3	2.6	2.8	3.1	3.4	3.6	3.7	4.0	4.3	4.5	5.1	5.7
500	2.1	2.5	2.7	2.8	3.2	3.6	3.9	4.3	4.5	4.6	5.0	5.4	5.7	6.4	7.1
600	2.6	3.0	3.2	3.4	3.8	4.3	4.7	5.1	5.4	5.5	6.0	6.4	6.8	7.7	8.6
700	3.0	3.5	3.7	4.0	4.5	5.0	5.5	6.0	6.2	6.5	7.0	7.5	8.0	9.0	10.0
800	3.4	4.0	4.3	4.5	5.1	5.7	6.3	6.8	7.1	7.4	8.0	8.6	9.1	10.3	11.4
900	3.8	4.5	4.8	5.1	5.8	6.4	7.1	7.7	8.0	8.3	9.0	9.6	10.3	11.6	12.8
1000	4.3	5.0	5.4	5.7	6.4	7.1	7.8	8.6	8.9	9.3	10.0	10.7	11.4	12.8	14.3
1100	4.7	5.5	5.9	6.3	7.1	7.8	8.6	9.4	9.8	10.2	11.0	11.7	12.6	14.1	15.7
1200	5.1	6.0	6.4	6.8	7.7	8.6	9.4	10.3	10.7	11.1	12.0	12.8	13.7	15.4	17.1
1300	-	6.5	6.9	7.4	8.3	9.3	10.2	11.1	11.6	12.1	13.0	13.9	14.8	16.7	18.5
1400	-	7.0	7.5	8.0	9.0	10.0	11.0	12.0	12.5	13.0	14.0	15.0	16.0	18.0	19.9
1500	-	7.5	8.0	8.6	9.6	10.7	11.7	12.8	13.4	13.9	15.0	16.0	17.1	19.3	21.4
1600	-	8.0	8.6	9.1	10.3	11.4	12.6	13.7	14.3	14.8	16.0	17.1	18.2	20.5	22.8
1700	-	8.5	9.1	9.7	10.9	12.1	13.3	14.5	15.2	15.8	17.0	18.2	19.4	21.8	24.2
1800	-	9.0	9.6	10.3	11.6	12.8	14.1	15.4	16.0	16.7	18.0	19.3	20.5	23.1	25.7
2000	-	-	10.6	11.4	12.8	14.3	15.7	17.1	17.8	18.5	19.9	21.4	22.8	25.7	28.5
2200	-	-	12.1	12.6	14.1	15.7	17.2	18.8	19.6	20.4	22.0	23.5	25.1	28.2	31.3
2400	-	-	12.8	13.7	15.4	17.1	18.8	20.5	21.4	22.2	23.9	25.7	27.4	30.7	34.2
2600	-	-	13.9	14.8	16.7	18.5	20.4	22.2	23.2	24.1	25.9	27.8	29.6	33.3	36.9
2800	-	-	-	16.0	18.0	19.9	22.0	23.9	24.9	25.9	27.9	29.9	31.9	35.8	39.8
3000	-	-	-	17.1	19.3	21.4	23.5	25.7	26.7	27.8	29.9	32.0	34.1	38.4	42.6
3200	-	-	-	18.2	20.5	22.8	25.1	27.4	28.5	29.6	31.9	34.2	36.4	40.9	45.4
3400	-	-	-	19.4	21.8	24.2	26.6	29.0	30.2	31.5	33.8	36.3	38.7	43.4	48.2
3600	-	-	-	20.5	23.1	25.7	28.2	30.7	32.0	33.3	35.8	38.4	40.9	45.9	51.0
3800	-	-	-	-	24.3	27.0	29.7	32.4	33.8	35.1	37.8	40.5	43.2	48.5	53.8
4000	-	-	-	-	25.7	28.6	31.3	34.2	35.6	36.9	39.8	42.6	45.4	51.0	56.5
4200	-	-	-	-	26.9	29.9	32.9	35.8	37.3	38.8	41.8	44.7	47.6	53.5	59.3
4400	-	-	-	-	28.2	31.3	34.4	37.5	39.1	40.6	43.7	46.8	49.9	56.0	62.1
4600	-	-	-	-	29.5	32.7	36.0	39.2	40.8	42.4	45.7	48.9	52.1	58.5	64.8
4800	-	-	-	-	30.7	34.2	37.5	40.9	42.6	44.3	47.6	51.0	54.3	60.9	67.5

*** The figures shown in the table are based on six teeth in mesh ***

Belt Width (inch)	0.125	0.187	0.25	0.31	0.37	0.50
Belt Width (mm)	3.18	4.76	6.35	7.94	9.53	12.7
Width Correction Factor	1.00	1.60	2.23	2.89	3.53	4.89

■ Power Ratings - Classical XL Belt with 0.25 inch (6.35 mm) of Belt Width (Kw)

RPM of Small Sprocket	No. of Grooves in Small Sprocket												
	10	11	12	14	15	16	18	20	21	22	24	28	30
100	0.002	0.002	0.017	0.003	0.003	0.003	0.005	0.005	0.005	0.005	0.006	0.006	0.006
200	0.005	0.005	0.006	0.006	0.006	0.008	0.008	0.009	0.009	0.011	0.011	0.012	0.014
300	0.006	0.008	0.008	0.011	0.011	0.011	0.012	0.014	0.015	0.015	0.015	0.020	0.020
400	0.009	0.011	0.011	0.012	0.014	0.015	0.015	0.018	0.020	0.020	0.021	0.026	0.027
500	0.012	0.014	0.015	0.017	0.018	0.020	0.021	0.023	0.024	0.024	0.027	0.033	0.033
600	0.015	0.017	0.017	0.021	0.021	0.023	0.026	0.027	0.029	0.030	0.033	0.038	0.043
700	0.017	0.018	0.021	0.024	0.026	0.027	0.030	0.032	0.033	0.035	0.038	0.046	0.049
800	0.020	0.021	0.023	0.027	0.029	0.030	0.035	0.038	0.038	0.041	0.046	0.052	0.057
900	0.021	0.024	0.026	0.030	0.032	0.035	0.040	0.043	0.044	0.048	0.053	0.060	0.063
1000	0.024	0.026	0.029	0.035	0.037	0.040	0.044	0.047	0.049	0.054	0.059	0.068	0.070
1100	0.026	0.030	0.030	0.037	0.040	0.043	0.047	0.052	0.053	0.059	0.063	0.074	0.078
1160	0.027	0.030	0.033	0.040	0.043	0.044	0.049	0.052	0.057	0.062	0.066	0.077	0.081
1200	0.029	0.032	0.035	0.040	0.044	0.046	0.052	0.057	0.060	0.063	0.069	0.080	0.084
1300	0.032	0.037	0.038	0.046	0.049	0.050	0.058	0.064	0.067	0.068	0.075	0.086	0.091
1400	0.035	0.038	0.041	0.049	0.052	0.055	0.063	0.069	0.072	0.074	0.080	0.093	0.097
1500	0.037	0.041	0.044	0.052	0.055	0.060	0.066	0.073	0.076	0.078	0.086	0.100	0.105
1600	0.041	0.044	0.049	0.055	0.060	0.064	0.070	0.076	0.081	0.084	0.092	0.106	0.111
1700	0.043	0.046	0.050	0.060	0.063	0.067	0.075	0.079	0.085	0.089	0.097	0.112	0.119
1750	0.044	0.047	0.052	0.060	0.064	0.069	0.076	0.085	0.088	0.092	0.100	0.117	0.122
1800	0.046	0.049	0.053	0.061	0.066	0.070	0.078	0.087	0.090	0.093	0.103	0.120	0.125
2000	0.050	0.055	0.060	0.069	0.073	0.076	0.087	0.096	0.100	0.104	0.113	0.133	0.140
2200	0.055	0.060	0.064	0.075	0.081	0.085	0.094	0.105	0.110	0.115	0.126	0.144	0.152
2400	0.060	0.064	0.070	0.081	0.087	0.093	0.103	0.114	0.120	0.124	0.136	0.157	0.166
2600	0.064	0.069	0.076	0.087	0.094	0.099	0.113	0.123	0.131	0.135	0.144	0.170	0.180
2800	0.069	0.075	0.081	0.094	0.100	0.108	0.120	0.134	0.140	0.145	0.157	0.183	0.195
3000	0.070	0.076	0.084	0.097	0.105	0.111	0.125	0.140	0.145	0.154	0.168	0.197	0.207
3200	0.073	0.082	0.090	0.103	0.111	0.119	0.134	0.148	0.155	0.163	0.177	0.206	0.221
3400	0.078	0.087	0.094	0.110	0.119	0.127	0.142	0.157	0.164	0.172	0.189	0.218	0.233
3500	0.082	0.090	0.097	0.114	0.122	0.131	0.145	0.161	0.169	0.178	0.195	0.225	0.239
3600	0.084	0.091	0.100	0.117	0.125	0.134	0.149	0.166	0.175	0.183	0.200	0.230	0.245
3800	0.088	0.094	0.105	0.123	0.133	0.142	0.158	0.175	0.184	0.193	0.209	0.242	0.257
4000	0.093	0.102	0.111	0.131	0.140	0.148	0.166	0.186	0.195	0.203	0.221	0.254	0.271
4200	0.097	0.107	0.117	0.137	0.145	0.155	0.173	0.195	0.203	0.212	0.230	0.267	0.283
4400	0.102	0.113	0.123	0.142	0.152	0.163	0.183	0.203	0.212	0.221	0.240	0.279	0.297
4600	0.107	0.117	0.128	0.149	0.158	0.170	0.190	0.212	0.221	0.231	0.251	0.289	0.307
4800	0.111	0.122	0.134	0.155	0.166	0.177	0.200	0.221	0.230	0.242	0.262	0.301	0.320
5000	0.116	0.128	0.140	0.161	0.172	0.186	0.207	0.228	0.239	0.250	0.271	0.312	0.332
5500					0.190	0.203	0.227	0.250	0.262	0.274	0.297	0.340	0.361
6000					0.207	0.221	0.245	0.271	0.283	0.297	0.320	0.367	0.387
6500					0.222	0.237	0.267	0.292	0.306	0.318	0.344	0.388	0.414
7000					0.239	0.254	0.283	0.312	0.326	0.343	0.370	0.417	0.438
7500					0.256	0.271	0.301	0.332	0.347	0.364	0.390	0.438	0.461
8000							0.320	0.352	0.367	0.382	0.411	0.460	0.481
8500							0.338	0.370	0.385	0.403	0.429	0.480	0.499
9000							0.355	0.387	0.403	0.422	0.447	0.496	0.514
9500							0.373	0.405	0.420	0.438	0.466	0.510	0.528
10000							0.387	0.422	0.435	0.453	0.481	0.523	0.539

*** The figures shown in the table are based on six teeth in mesh ***

Belt Width (inch)	0.25	0.37	0.50	0.75	1.00	1.50
Belt Width (mm)	6.35	7.94	12.7	19.1	25.4	38.1
Width Correction Factor	1.00	1.89	2.85	4.75	6.70	10.5



■ Power Ratings - Classical L Belt with 0.5 inch (12.7 mm) of Belt Width (Kw)

RPM of Small Sprocket	No. of Grooves in Small Sprocket																				
	10	12	13	14	15	16	17	18	19	20	21	22	24	26	28	30	32	36	40	44	48
100	0.02	0.02	0.02	0.02	0.02	0.03	0.03	0.03	0.03	0.03	0.04	0.04	0.05	0.05	0.05	0.06	0.06	0.07	0.08	0.08	0.09
200	0.03	0.04	0.04	0.05	0.05	0.06	0.06	0.07	0.07	0.08	0.08	0.08	0.08	0.09	0.10	0.10	0.11	0.13	0.14	0.16	0.18
300	0.04	0.05	0.06	0.06	0.07	0.08	0.09	0.09	0.10	0.10	0.11	0.11	0.12	0.13	0.14	0.15	0.16	0.18	0.21	0.23	0.26
400	0.06	0.08	0.08	0.09	0.10	0.11	0.11	0.12	0.13	0.14	0.15	0.15	0.16	0.17	0.19	0.20	0.22	0.25	0.28	0.32	0.35
500	0.08	0.10	0.11	0.12	0.12	0.14	0.15	0.16	0.17	0.18	0.19	0.19	0.21	0.23	0.24	0.26	0.28	0.32	0.36	0.40	0.44
600	0.10	0.11	0.13	0.14	0.15	0.17	0.18	0.19	0.20	0.22	0.23	0.23	0.25	0.27	0.29	0.32	0.34	0.39	0.43	0.47	0.52
700	0.12	0.14	0.15	0.17	0.18	0.20	0.21	0.23	0.23	0.25	0.26	0.27	0.29	0.32	0.35	0.37	0.40	0.45	0.50	0.56	0.61
800	0.13	0.16	0.18	0.19	0.21	0.22	0.23	0.25	0.26	0.28	0.30	0.31	0.34	0.37	0.40	0.43	0.45	0.52	0.57	0.64	0.70
870	0.15	0.18	0.20	0.21	0.23	0.24	0.25	0.27	0.29	0.31	0.33	0.34	0.37	0.40	0.43	0.47	0.50	0.56	0.63	0.69	0.76
900	0.15	0.19	0.21	0.22	0.23	0.25	0.27	0.28	0.30	0.32	0.34	0.35	0.39	0.41	0.45	0.48	0.52	0.58	0.65	0.71	0.78
1000	0.17	0.21	0.23	0.24	0.26	0.28	0.30	0.32	0.34	0.35	0.38	0.39	0.43	0.46	0.50	0.54	0.57	0.65	0.72	0.80	0.86
1100	0.20	0.23	0.26	0.28	0.30	0.31	0.33	0.35	0.37	0.39	0.42	0.43	0.47	0.51	0.55	0.59	0.63	0.71	0.79	0.83	0.95
1160	0.21	0.25	0.27	0.29	0.32	0.33	0.35	0.37	0.39	0.41	0.44	0.45	0.50	0.54	0.58	0.63	0.66	0.75	0.83	0.92	1.00
1200	0.22	0.26	0.28	0.31	0.33	0.34	0.36	0.38	0.40	0.43	0.46	0.47	0.52	0.56	0.60	0.65	0.69	0.77	0.86	0.95	1.03
1300	0.23	0.28	0.31	0.33	0.35	0.37	0.39	0.41	0.44	0.46	0.49	0.51	0.56	0.61	0.65	0.70	0.75	0.84	0.92	1.02	1.11
1400	0.25	0.30	0.33	0.35	0.38	0.40	0.42	0.45	0.47	0.50	0.53	0.55	0.60	0.65	0.70	0.75	0.80	0.90	0.99	1.10	1.19
1500	0.27	0.33	0.35	0.38	0.41	0.43	0.45	0.48	0.51	0.54	0.57	0.59	0.65	0.70	0.75	0.81	0.86	0.96	1.06	1.17	1.26
1600	0.29	0.35	0.38	0.41	0.44	0.46	0.49	0.52	0.55	0.58	0.61	0.64	0.70	0.75	0.81	0.86	0.92	1.03	1.14	1.24	1.33
1700	0.31	0.37	0.40	0.43	0.46	0.49	0.52	0.56	0.59	0.62	0.65	0.68	0.74	0.80	0.86	0.92	0.97	1.09	1.20	1.31	1.41
1750	0.32	0.38	0.41	0.45	0.47	0.51	0.54	0.57	0.60	0.63	0.67	0.70	0.76	0.82	0.88	0.94	1.00	1.12	1.23	1.34	1.44
1800		0.39	0.42	0.46	0.49	0.52	0.56	0.59	0.62	0.65	0.69	0.71	0.78	0.84	0.91	0.97	1.03	1.15	1.26	1.37	1.48
1900		0.41	0.45	0.48	0.52	0.55	0.59	0.62	0.65	0.69	0.72	0.76	0.82	0.89	0.95	1.02	1.08	1.20	1.32	1.44	1.55
2000		0.44	0.47	0.51	0.55	0.58	0.62	0.65	0.69	0.72	0.76	0.80	0.86	0.93	1.00	1.07	1.13	1.27	1.38	1.51	1.62
2200		0.47	0.52	0.56	0.60	0.64	0.68	0.71	0.76	0.80	0.83	0.87	0.95	1.02	1.09	1.17	1.24	1.37	1.51	1.63	1.74
2400		0.52	0.57	0.61	0.65	0.70	0.74	0.78	0.82	0.86	0.91	0.95	1.03	1.11	1.19	1.27	1.33	1.48	1.62	1.74	1.86
2500		0.55	0.59	0.63	0.68	0.72	0.76	0.81	0.85	0.89	0.93	0.97	1.06	1.15	1.23	1.31	1.39	1.53	1.67	1.79	1.91
2600		0.57	0.61	0.66	0.71	0.75	0.79	0.83	0.88	0.92	0.97	1.01	1.10	1.19	1.28	1.35	1.43	1.58	1.72	1.84	1.95
2800		0.61	0.66	0.71	0.76	0.81	0.85	0.90	0.95	0.99	1.04	1.09	1.18	1.28	1.36	1.44	1.53	1.67	1.81	1.94	2.04
3000		0.65	0.71	0.76	0.81	0.86	0.91	0.96	1.01	1.06	1.11	1.16	1.25	1.35	1.44	1.53	1.62	1.77	1.91	2.03	2.12
3200			0.75	0.81	0.86	0.92	0.96	1.02	1.07	1.12	1.18	1.23	1.32	1.43	1.53	1.62	1.70	1.85	1.99	2.10	2.18
3400			0.80	0.86	0.91	0.97	1.02	1.08	1.13	1.19	1.24	1.30	1.40	1.51	1.60	1.69	1.78	1.93	2.06	2.15	2.22
3500			0.82	0.88	0.94	1.00	1.05	1.11	1.17	1.22	1.28	1.33	1.43	1.55	1.64	1.73	1.81	1.97	2.09	2.18	2.24
3600				0.90	0.97	1.03	1.08	1.14	1.19	1.25	1.31	1.36	1.47	1.58	1.68	1.77	1.86	2.00	2.12	2.20	2.25
3800				0.95	1.01	1.07	1.13	1.20	1.26	1.31	1.37	1.43	1.54	1.65	1.75	1.84	1.92	2.06	2.17	2.24	2.26
4000				1.00	1.07	1.14	1.19	1.26	1.31	1.37	1.43	1.50	1.61	1.72	1.81	1.90	1.99	2.12	2.21	2.26	2.25
4200					1.12	1.19	1.24	1.31	1.37	1.43	1.50	1.55	1.67	1.79	1.88	1.97	2.04	2.17	2.24	2.27	2.22
4400					1.17	1.24	1.30	1.36	1.43	1.49	1.55	1.62	1.73	1.85	1.94	2.03	2.10	2.20	2.26	2.25	2.17
4600					1.21	1.29	1.35	1.42	1.48	1.55	1.61	1.67	1.79	1.90	1.99	2.07	2.14	2.23	2.27	2.22	2.10
4800					1.26	1.34	1.40	1.47	1.54	1.61	1.67	1.73	1.84	1.95	2.04	2.12	2.18	2.25	2.25	2.15	2.01
5000					1.31	1.39	1.45	1.53	1.59	1.66	1.72	1.79	1.90	2.01	2.09	2.16	2.21	2.26	2.23	2.11	1.89
5200					1.35	1.43	1.50	1.57	1.64	1.71	1.78	1.83	1.94	2.05	2.13	2.19	2.24	2.26	2.20	2.03	1.75
5400					1.40	1.48	1.55	1.62	1.69	1.76	1.82	1.88	1.99	2.10	2.16	2.22	2.25	2.25	2.14	1.93	1.58
5600					1.44	1.53	1.59	1.67	1.74	1.80	1.87	1.93	2.03	2.13	2.20	2.24	2.26	2.23	2.08	1.80	1.38
5800					1.48	1.57	1.64	1.71	1.79	1.85	1.91	1.98	2.07	2.16	2.22	2.25	2.26	2.19	2.00	1.66	1.16
6000					1.53	1.62	1.68	1.76	1.82	1.89	1.96	2.02	2.10	2.19	2.24	2.27	2.26	2.14	1.90	1.49	0.91

*** The figures shown in the table are based on six teeth in mesh ***

Belt Width (inch)	0.50	0.75	1.00	150	2.00	3.00
Belt Width (mm)	12.7	19.1	25.4	38.1	50.8	76.2
Width Correction Factor	1.00	1.70	2.38	3.72	5.10	8.00

■ Power Ratings - Classical H Belt with 0.5 inch (12.7 mm) of Belt Width (Kw)

RPM of Small Sprocket	No. of Grooves in Small Sprocket																
	14	16	17	18	19	20	21	22	24	26	28	30	32	36	40	44	48
100	0.21	0.23	0.24	0.24	0.25	0.26	0.28	0.29	0.31	0.34	0.37	0.40	0.43	0.48	0.53	0.58	0.63
200	0.39	0.45	0.47	0.48	0.50	0.53	0.55	0.58	0.63	0.69	0.74	0.79	0.84	0.95	1.05	1.16	1.27
300	0.57	0.65	0.69	0.72	0.75	0.79	0.83	0.87	0.95	1.03	1.13	1.19	1.27	1.42	1.58	1.74	1.89
400	0.76	0.86	0.92	0.95	1.00	1.05	1.11	1.16	1.27	1.37	1.50	1.58	1.69	1.89	2.10	2.31	2.52
500	0.95	1.07	1.14	1.19	1.25	1.32	1.39	1.45	1.58	1.72	1.86	1.98	2.10	2.36	2.63	2.89	3.15
600	1.13	1.29	1.36	1.42	1.51	1.58	1.66	1.74	1.85	2.05	2.23	2.36	2.52	2.83	3.15	3.46	3.77
700	1.31	1.50	1.59	1.66	1.75	1.84	1.93	2.03	2.23	2.39	2.59	2.76	2.94	3.30	3.66	4.03	4.39
800	1.50	1.71	1.81	1.89	2.00	2.10	2.21	2.31	2.45	2.73	2.96	3.15	3.36	3.77	4.18	4.59	4.99
870	1.60	1.84	1.96	2.07	2.18	2.30	2.41	2.52	2.53	2.97	3.21	3.42	3.65	4.10	4.54	4.98	5.42
900	1.66	1.89	2.02	2.14	2.26	2.37	2.49	2.61	2.76	3.07	3.32	3.54	3.77	4.23	4.69	5.14	5.59
1000	1.84	2.10	2.25	2.37	2.51	2.64	2.77	2.90	3.00	3.41	3.68	3.92	4.18	4.69	5.19	5.69	6.19
1100	2.03	2.31	2.47	2.61	2.76	2.90	3.04	3.19	3.16	3.74	4.05	4.30	4.59	5.15	5.69	6.24	6.77
1160	2.13	2.44	2.60	2.76	2.90	3.05	3.20	3.35	3.47	3.94	4.26	4.54	4.83	5.42	5.99	6.56	7.12
1200		2.52	2.69	2.84	3.00	3.16	3.31	3.47	3.66	4.07	4.41	4.69	4.99	5.59	6.19	6.70	7.36
1300		2.73	2.91	3.08	3.25	3.42	3.58	3.75	3.78	4.41	4.76	5.07	5.39	6.04	6.66	7.30	7.92
1400		2.94	3.14	3.31	3.49	3.67	3.85	4.03	4.08	4.74	5.12	5.45	5.80	6.48	7.16	7.83	8.47
1500		3.15	3.35	3.55	3.74	3.93	4.12	4.31	4.39	5.07	5.47	5.82	6.19	6.92	7.64	8.34	9.02
1600		3.36	3.58	3.78	3.99	4.19	4.39	4.60	4.69	5.39	5.82	6.19	6.58	7.36	8.11	8.84	9.55
1700		3.56	3.79	4.01	4.22	4.44	4.66	4.87	5.00	5.72	6.16	6.56	6.97	7.78	8.57	9.33	10.07
1750		3.66	3.90	4.13	4.34	4.57	4.79	5.02	5.31	5.88	6.33	6.74	7.16	7.99	8.80	9.58	10.32
1800		3.77	4.01	4.24	4.47	4.69	4.93	5.15	5.46	6.04	6.50	6.94	7.38	8.22	9.04	9.83	10.60
1900		4.04	4.23	4.47	4.71	4.95	5.19	5.43	5.60	6.36	6.85	7.30	7.75	8.64	9.49	10.30	11.08
2000		4.18	4.45	4.69	4.95	5.20	5.46	5.70	5.90	6.68	7.18	7.66	8.13	9.05	9.92	10.76	11.55
2100				4.92	5.18	5.44	5.71	5.97	6.18	6.99	7.52	8.01	8.49	9.44	10.34	11.20	12.02
2200				5.14	5.42	5.69	5.97	6.24	6.48	7.30	7.85	8.36	8.86	9.84	10.76	11.64	12.45
2300				5.37	5.65	5.94	6.22	6.51	6.77	7.62	8.17	8.70	9.22	10.23	11.17	12.05	12.87
2400				5.59	5.89	6.18	6.48	6.77	7.06	7.92	8.50	9.04	9.57	10.60	11.55	12.46	13.27
2500				5.82	6.12	6.43	6.74	7.04	7.35	8.22	8.82	9.37	9.92	10.97	11.94	12.84	13.65
2600				6.04	6.36	6.68	6.99	7.30	7.63	8.52	9.14	9.70	10.26	11.33	12.31	13.20	14.01
2800				6.48	6.82	7.15	7.49	7.83	7.92	9.11	9.76	10.34	10.92	12.02	13.01	13.90	14.66
3000				6.92	7.27	7.63	7.98	8.34	8.47	9.68	10.35	10.96	11.55	12.67	13.65	14.51	15.22
3200				7.35	7.73	8.09	8.47	8.84	9.01	10.24	10.93	11.55	12.16	13.28	14.24	15.04	15.68
3400				7.78	8.17	8.56	8.94	9.33	9.54	10.78	11.49	12.12	12.72	13.84	14.76	15.50	16.03
3500				7.99	8.39	8.78	9.18	9.58	10.06	11.04	11.76	12.40	13.00	14.11	15.00	15.69	16.16
3600						9.00	9.41	9.82	10.31	11.30	12.02	12.66	13.26	14.36	15.22	15.87	16.26
3800						9.45	9.87	10.29	10.56	11.80	12.54	13.17	13.76	14.83	15.60	16.13	16.37
4000						9.88	10.31	10.74	11.05	12.28	13.02	13.65	14.22	15.24	15.92	16.31	16.36
4200						10.30	10.75	11.19	11.52	12.74	13.49	14.10	14.65	15.60	16.15	16.38	16.21
4400						10.71	11.17	11.62	11.97	13.18	13.91	14.51	15.03	15.89	16.31	16.34	15.92
4600						11.12	11.58	12.03	12.41	13.59	14.31	14.87	15.37	16.12	16.37	16.19	15.48
4800						11.50	11.97	12.44	12.82	13.98	14.69	15.22	15.66	16.29	16.35	15.91	14.89
5000						11.88	12.35	12.82	13.21	14.35	15.01	15.49	15.88	16.37	16.21	15.49	
5200						12.24	12.72	13.20	13.94	14.68	15.32	15.75	16.07	16.40	15.99	14.96	
5400						12.60	13.08	13.55	14.27	14.99	15.59	15.96	16.21	16.36	15.68		
5600						12.94	13.41	13.88	14.58	15.27	15.83	16.13	16.30	16.23	15.26		
5800						13.26	13.73	14.20	14.87	15.52	16.03	16.25	16.33	16.04	14.73		
6000						13.57	14.04	14.50	15.12	15.74	16.19	16.32	16.30	15.76			

*** The figures shown in the table are based on six teeth in mesh ***

Belt Width (inch)	0.50	0.75	1.00	150	2.00	3.00
Belt Width (mm)	12.7	19.1	25.4	38.1	50.8	76.2
Width Correction Factor	1.00	1.70	2.38	3.72	5.10	8.00



Center Distance for 3M Section -mm

Speed Ratio	No. of Grooves		Belt Pitch Length (mm)															
	Driver	Driven	207	225	255	288	315	345	366	390	426	474	495	525	600	669	738	843
1.00	64	64													204.0	238.5	273.0	325.5
1.00	60	60													210.0	244.5	279.0	331.5
1.00	52	52											169.5	184.5	222.0	256.5	291.0	343.5
1.00	44	44			61.5	78.0	91.5	106.5	117.0	129.0	147.0	171.0	181.5	196.5	234.0	268.5	303.0	355.5
1.00	40	40		52.5	67.5	84.0	97.5	112.5	123.0	135.0	153.0	177.0	187.5	202.5	240.0	274.5	309.0	361.5
1.00	36	36	49.5	58.5	73.5	90.0	103.5	118.5	129.0	141.0	159.0	183.0	193.5	208.5	246.0	280.5	315.0	367.5
1.00	32	32	55.5	64.5	79.5	96.0	109.5	124.5	135.0	147.0	165.0	189.0	199.5	214.5	252.0	286.5	321.0	373.5
1.00	30	30	58.5	67.5	82.5	99.0	112.5	127.5	138.0	150.0	168.0	192.0	202.5	217.5	255.0	289.5	324.0	376.5
1.00	28	28	61.5	70.5	85.5	102.0	115.5	130.5	141.0	153.0	171.0	195.0	205.5	220.5	258.0	292.5	327.0	379.5
1.00	26	26	64.5	73.5	88.5	105.0	118.5	133.5	144.0	156.0	174.0	198.0	208.5	223.5	261.0	295.5	330.0	382.5
1.00	24	24	67.5	76.5	91.5	108.0	121.5	136.5	147.0	159.0	177.0	201.0	211.5	226.5	264.0	298.5	333.0	385.5
1.00	22	22	70.5	79.5	94.5	111.0	124.5	139.5	150.0	162.0	180.0	204.0	214.5	229.5	267.0	301.5	336.0	388.5
1.00	21	21	72.0	81.0	96.0	112.5	126.0	141.0	151.5	163.5	181.5	205.5	216.0	231.0	268.5	303.0	337.5	390.0
1.00	20	20	73.5	82.5	97.5	114.0	127.5	142.5	153.0	165.0	183.0	207.0	217.5	232.5	270.0	304.5	339.0	391.5
1.00	18	18	76.5	85.5	100.5	117.0	130.5	145.5	156.0	168.0	186.0	210.0	220.5	235.5	273.0	307.5	342.0	394.5
1.00	16	16	79.5	88.5	103.5	120.0	133.5	148.5	159.0	171.0	189.0	213.0	223.5	238.5	276.0	310.5	345.0	397.5
1.00	15	15	81.0	90.0	105.0	121.5	135.0	150.0	160.5	172.5	190.5	214.5	225.0	240.0	277.5	312.0	346.5	399.0
1.00	13	13	84.0	93.0	108.0	124.5	138.0	153.0	163.5	175.5	193.5	217.5	228.0	243.0	280.5	315.0	349.5	402.0
1.05	21	22	71.2	80.2	95.2	111.7	125.2	140.2	150.7	162.7	180.7	204.7	215.2	230.2	267.7	302.2	336.7	389.2
1.06	68	72							89.9	107.9	131.9	142.4	157.4	194.9	229.4	263.9	316.4	
1.06	36	38	48.0	57.0	72.0	88.5	102.0	117.0	127.5	139.5	157.5	181.5	192.0	207.0	244.5	279.0	313.5	366.0
1.06	34	36	51.0	60.0	75.0	91.5	105.0	120.0	130.5	142.5	160.5	184.5	195.0	210.0	247.5	282.0	316.5	369.0
1.07	30	32	57.0	66.0	81.0	97.5	111.0	126.0	136.5	148.5	166.5	190.5	201.0	216.0	253.5	288.0	322.5	375.0
1.07	28	30	60.0	69.0	84.0	100.5	114.0	129.0	139.5	151.5	169.5	193.5	204.0	219.0	256.5	291.0	325.5	378.0
1.07	15	16	80.3	89.3	104.3	120.8	134.3	149.3	159.8	171.8	189.8	213.8	224.3	239.3	276.8	311.3	345.8	398.3
1.07	14	15	81.8	90.8	105.8	122.3	135.8	150.8	161.3	173.3	191.3	215.3	225.8	240.8	278.3	312.8	347.3	399.8
1.08	26	28	63.0	72.0	87.0	103.5	117.0	132.0	142.5	154.5	172.5	196.5	207.0	222.0	259.5	294.0	328.5	381.0
1.08	24	26	66.0	75.0	90.0	106.5	120.0	135.0	145.5	157.5	175.5	199.5	210.0	225.0	262.5	297.0	331.5	384.0
1.09	44	48										168.0	178.5	193.5	231.0	265.5	300.0	352.5
1.09	22	24	69.0	78.0	93.0	109.5	123.0	138.0	148.5	160.5	178.5	202.5	213.0	228.0	265.5	300.0	334.5	387.0
1.10	40	44							132.0	150.0	174.0	184.5	199.5	237.0	271.5	306.0	358.5	
1.10	20	22	72.0	81.0	96.0	112.5	126.0	141.0	151.5	163.5	181.5	205.5	216.0	231.0	268.5	303.0	337.5	390.0
1.11	72	80															255.0	307.5
1.11	36	40						126.0	138.0	156.0	180.0	190.5	205.5	243.0	277.5	312.0	364.5	
1.11	18	20	75.0	84.0	99.0	115.5	129.0	144.0	154.5	166.5	184.5	208.5	219.0	234.0	271.5	306.0	340.5	393.0
1.13	64	72														232.5	267.0	319.5
1.13	32	36						121.5	132.0	144.0	162.0	186.0	196.5	211.5	249.0	283.5	318.0	370.5
1.13	16	18	78.0	87.0	102.0	118.5	132.0	147.0	157.5	169.5	187.5	211.5	222.0	237.0	274.5	309.0	343.5	396.0
1.14	56	64													210.0	244.5	279.0	331.5
1.14	28	32					112.5	127.5	138.0	150.0	168.0	192.0	202.5	217.5	255.0	289.5	324.0	376.5
1.14	21	24		78.7	93.7	110.2	123.7	138.7	149.2	161.2	179.2	203.2	213.7	228.7	266.2	300.7	335.2	387.7
1.14	14	16	81.0	90.0	105.0	121.5	135.0	150.0	160.5	172.5	190.5	214.5	225.0	240.0	277.5	312.0	346.5	399.0
1.15	26	30				101.9	115.4	130.4	140.9	152.9	170.9	194.9	205.4	220.4	257.9	292.4	326.9	379.4
1.17	48	56												184.5	222.0	256.5	291.0	343.5
1.17	24	28			88.5	105.0	118.5	133.5	144.0	156.0	174.0	198.0	208.5	223.5	261.0	295.5	330.0	382.5
1.17	18	21	74.3	83.2	98.2	114.7	128.2	143.2	153.7	165.7	183.7	207.7	218.2	233.2	270.7	305.2	339.7	392.2
1.18	22	26			91.5	108.0	121.5	136.5	147.0	159.0	177.0	201.0	211.5	226.5	264.0	298.5	333.0	385.5
1.19	32	38						120.0	130.5	142.5	160.5	184.5	195.0	210.0	247.5	282.0	316.5	369.0
1.20	15	18		58.4	73.4	89.9	103.4	118.4	128.9	140.9	158.9	182.9	193.4	208.4	245.9	280.4	314.9	367.4
1.20	30	36						122.9	133.4	145.4	163.4	187.4	197.9	212.9	250.4	284.9	319.4	371.9

Center Distance for 3M Section -mm

Speed Ratio	No. of Grooves		Belt Pitch Length (mm)															
	Driver	Driven	207	225	255	288	315	345	366	390	426	474	495	525	600	669	738	843
1.20	20	24	70.5	79.4	94.4	110.9	124.4	139.4	149.9	161.9	179.9	203.9	214.4	229.4	266.9	301.4	335.9	388.4
1.21	56	68													206.9	241.4	275.9	328.4
1.22	36	44								134.9	152.9	176.9	187.4	202.4	239.9	274.4	308.9	361.4
1.22	18	22	73.5	82.4	97.4	113.9	127.4	142.4	152.9	164.9	182.9	206.9	217.4	232.4	269.9	304.4	338.9	391.4
1.23	26	32	59.9	68.8	83.8	100.3	113.8	128.8	139.3	151.3	169.3	193.3	203.8	218.8	256.3	290.8	325.3	377.8
1.24	21	26	68.2	77.1	92.1	108.6	122.1	137.1	147.6	159.6	177.6	201.6	212.1	227.1	264.6	299.1	333.6	386.1
1.25	64	80														226.2	260.7	313.2
1.25	32	40							128.8	140.8	158.8	182.8	193.3	208.3	245.8	280.3	314.8	367.3
1.25	24	30				103.3	116.8	131.8	142.3	154.3	172.3	196.3	206.8	221.8	259.3	293.8	328.3	380.8
1.25	16	20	76.5	85.4	100.4	116.9	130.4	145.4	155.9	167.9	185.9	209.9	220.4	235.4	272.9	307.4	341.9	394.4
1.25	12	15	83.2	92.1	107.1	123.6	137.1	152.1	162.6	174.6	192.6	216.6	227.1	242.1	279.6	314.1	348.6	401.1
1.26	38	48									148.1	172.1	182.6	197.6	235.1	269.6	304.1	356.6
1.27	44	56										161.5	172.0	187.0	224.5	259.0	293.5	346.0
1.27	22	28			89.8	106.3	119.8	134.8	145.3	157.3	175.3	199.3	209.8	224.8	262.3	296.8	331.3	383.8
1.29	28	36					109.2	124.2	134.7	146.7	164.7	188.7	199.2	214.2	251.7	286.2	320.7	373.2
1.29	14	18	79.2	88.4	103.4	119.9	133.4	148.4	158.9	170.9	188.9	212.9	223.4	238.4	275.9	310.4	344.9	397.4
1.30	20	26			92.9	109.4	122.9	137.9	148.4	160.4	178.4	202.4	212.9	227.9	265.4	299.9	334.4	386.9
1.31	16	21	75.7	84.6	99.6	116.1	129.6	144.6	155.1	167.1	185.1	209.1	219.6	234.6	272.1	306.6	341.1	393.6
1.33	48	64												177.7	215.2	249.7	284.2	336.7
1.33	36	48									149.5	173.5	184.0	199.0	236.5	271.0	305.5	358.0
1.33	30	40						119.5	130.0	142.0	160.0	184.0	194.5	209.5	247.0	281.5	316.0	368.5
1.33	24	32				101.7	115.2	130.2	140.7	152.7	170.7	194.7	205.2	220.2	257.7	292.2	326.7	379.2
1.33	21	28			90.5	107.0	120.5	135.5	146.0	158.0	176.0	200.0	210.5	225.5	263.0	297.5	332.0	384.5
1.33	18	24	71.9	80.8	95.8	112.3	125.8	140.8	151.3	163.3	181.3	205.3	215.8	230.8	268.3	302.8	337.3	389.8
1.33	15	20	77.2	86.1	101.1	117.6	131.1	146.1	156.6	168.6	186.6	210.6	221.1	236.1	273.6	308.1	342.6	395.1
1.33	12	16	82.5	91.4	106.4	122.9	136.4	151.4	161.9	173.9	191.9	215.9	226.4	241.4	278.9	313.4	347.9	400.4
1.36	22	30				104.7	118.2	133.2	143.7	155.7	173.7	197.7	208.2	223.2	260.7	295.2	329.7	382.2
1.38	32	44							137.4	155.4	179.4	189.9	204.9	242.4	276.9	311.4	363.9	
1.38	26	36					110.5	125.5	136.0	148.0	166.0	190.0	200.5	215.5	253.0	287.5	322.0	374.5
1.38	16	22	74.9	83.8	98.8	115.3	128.8	143.8	154.3	166.3	184.3	208.3	218.8	233.8	271.3	305.8	340.3	392.8
1.40	40	56										164.2	174.7	189.7	227.2	261.7	296.2	348.7
1.40	20	28			91.2	107.7	121.2	136.2	146.7	158.7	176.7	200.7	211.2	226.2	263.7	298.2	332.7	385.2
1.40	15	21	76.4	85.3	100.3	116.8	130.3	145.3	155.8	167.8	185.8	209.8	220.3	235.3	272.8	307.3	341.8	394.3
1.41	64	90															253.1	305.6
1.42	48	68													211.8	246.3	280.8	333.3
1.43	56	80														231.1	265.6	318.1
1.43	28	40						120.8	131.3	143.3	161.3	185.3	195.8	210.8	248.3	282.8	317.3	369.8
1.43	21	30			88.9	105.4	118.9	133.9	144.4	156.4	174.4	198.4	208.9	223.9	261.4	295.9	330.4	382.9
1.44	18	26				71.8	85.3	100.3	110.8	122.8	140.8	164.8	175.3	190.3	227.8	262.3	296.8	349.3
1.45	44	64												180.4	217.9	252.4	286.9	339.4
1.45	22	32				103.1	116.6	131.6	142.1	154.1	172.1	196.1	206.6	221.6	259.1	293.6	328.1	380.6
1.47	30	44							126.7	138.7	156.7	180.7	191.2	206.2	243.7	278.2	312.7	365.2
1.47	15	22	75.6	84.5	99.5	116.0	129.5	144.5	155.0	167.0	185.0	209.0	219.5	234.5	272.0	306.5	341.0	393.5
1.50	24	36				98.3	111.8	126.8	137.3	149.3	167.3	191.3	201.8	216.8	254.3	288.8	323.3	375.8
1.50	20	30		94.4	109.4	125.9	139.4	154.4	164.9	176.9	194.9	218.9	229.4	244.4	281.9	316.4	350.9	403.4
1.50	16	24	73.3	82.2	97.2	113.7	127.2	142.2	152.7	164.7	182.7	206.7	217.2	232.2	269.7	304.2	338.7	391.2
1.50	14	21	77.1	86.0	101.0	117.5	131.0	146.0	156.5	168.5	186.5	210.5	221.0	236.0	273.5	308.0	342.5	395.0
1.50	12	18	80.9	89.8	104.8	121.3	134.8	149.8	160.3	172.3	190.3	214.3	224.8	239.8	277.3	311.8	346.3	398.8
1.50	40	60										161.7	172.2	187.2	224.7	259.2	293.7	346.2
1.50	32	48								133.9	151.9	175.9	186.4	201.4	238.9	273.4	307.9	360.4



Center Distance for 3M Section -mm

Speed Ratio	No. of Grooves		Belt Pitch Length (mm)															
	Driver	Driven	207	225	255	288	315	345	366	390	426	474	495	525	600	669	738	843
1.52	21	32			87.2	103.7	117.2	132.2	142.7	154.7	172.7	196.7	207.2	222.2	259.7	294.2	328.7	381.2
1.53	34	52									147.2	171.2	181.7	196.7	234.2	268.7	303.2	355.7
1.54	26	40					107.0	122.0	132.5	144.5	162.5	186.5	197.0	212.0	249.5	284.0	318.5	371.0
1.56	72	112																
1.56	36	56										166.4	176.9	191.9	229.4	263.9	298.4	350.9
1.56	18	28		77.6	92.6	109.1	122.6	137.6	148.1	160.1	178.1	202.1	212.6	227.6	265.1	299.6	334.1	386.6
1.57	14	22	76.3	85.2	100.2	116.7	130.2	145.2	155.7	167.7	185.7	209.7	220.2	235.2	272.7	307.2	341.7	394.2
1.58	38	60										161.9	172.4	187.4	224.9	259.4	293.9	346.4
1.60	40	64											167.5	182.5	220.0	254.5	289.0	341.5
1.60	30	48								135.1	153.1	177.1	187.6	202.6	240.1	274.6	309.1	361.6
1.60	20	32			87.9	104.4	117.9	132.9	143.4	155.4	173.4	197.4	207.9	222.9	260.4	294.9	329.4	381.9
1.61	15	24	74.0	82.9	97.9	114.4	127.9	142.9	153.4	165.4	183.4	207.4	217.9	232.9	270.4	304.9	339.4	391.9
1.63	56	90															259.5	312.0
1.64	16	26	71.7	80.6	95.6	112.1	125.6	140.6	151.1	163.1	181.1	205.1	215.6	230.6	268.1	302.6	337.1	389.6
1.64	44	72													210.6	245.1	276.9	332.1
1.67	22	36				99.7	113.2	128.2	138.7	150.7	168.7	192.7	203.2	218.2	255.7	290.2	324.7	377.2
1.67	36	60										163.2	173.7	188.7	226.2	260.7	295.2	347.7
1.67	24	40					108.3	123.3	133.8	145.8	163.8	187.8	198.3	213.3	250.8	285.3	319.8	372.3
1.67	18	30			90.6	107.4	120.9	135.9	146.4	158.4	176.4	200.4	210.9	225.9	263.4	297.9	332.4	384.9
1.67	12	20	79.3	88.2	103.2	119.7	133.2	148.2	158.7	170.7	188.7	212.7	223.2	238.2	275.7	310.2	344.7	397.2
1.68	38	64										160.2	170.7	185.7	223.2	257.7	292.2	344.7
1.69	26	44						118.6	129.1	141.1	159.1	183.1	193.6	208.6	246.1	280.6	315.1	367.6
1.71	28	48							124.3	136.3	154.3	178.3	188.8	203.8	241.3	275.8	310.3	362.8
1.71	21	36				100.3	113.8	128.8	139.3	151.3	169.3	193.3	203.8	218.8	256.3	290.8	325.3	377.8
1.71	14	24	74.7	83.6	98.6	115.1	128.6	143.6	154.1	166.1	184.1	208.1	218.6	233.6	271.1	305.6	340.1	392.6
1.73	15	26	72.4	81.3	96.3	112.8	126.3	141.3	151.8	163.8	181.8	205.8	216.3	231.3	268.8	303.3	337.8	390.3
1.75	64	112																284.8
1.75	32	56									144.9	168.9	179.4	194.4	231.9	266.4	300.9	353.4
1.75	16	28		79.0	94.0	110.5	124.0	139.0	149.5	161.5	179.5	203.5	214.0	229.0	266.5	301.0	335.5	388.0
1.75	12	21	78.5	87.4	102.4	118.9	132.4	147.4	157.9	169.9	187.9	211.9	222.4	237.4	274.9	309.4	343.9	396.4
1.76	34	60										164.4	174.9	189.9	227.4	261.9	296.4	348.9
1.78	36	64										159.4	169.9	184.9	222.4	256.9	291.4	343.9
1.80	40	72												175.4	212.9	247.4	281.9	334.4
1.80	20	36				100.9	114.4	129.4	139.9	151.9	169.9	193.9	204.4	219.4	256.9	291.4	325.9	378.4
1.82	44	80													203.9	238.4	272.9	325.4
1.82	22	40					109.6	124.6	135.1	147.1	165.1	189.1	199.6	214.6	252.1	286.6	321.1	373.6
1.83	24	44						119.5	130.0	142.0	160.0	184.0	194.5	209.5	247.0	281.5	316.0	368.5
1.83	12	22	77.7	86.6	101.6	118.1	131.6	146.6	157.1	169.1	187.1	211.1	221.6	236.6	274.1	308.6	343.1	395.6
1.85	26	48							125.2	137.2	155.2	179.2	189.7	204.7	242.2	276.7	311.2	363.7
1.86	14	26	73.1	82.0	97.0	113.5	127.0	142.0	152.5	164.5	182.5	206.5	217.0	232.0	269.5	304.0	338.5	391.0
1.87	15	28	70.7	79.6	94.6	111.1	124.6	139.6	150.1	162.1	180.1	204.1	214.6	229.6	267.1	301.6	336.1	388.6
1.88	48	90														226.6	261.1	313.6
1.88	32	60										164.9	175.4	190.4	227.9	262.4	296.9	349.4
1.88	16	30		77.3	92.3	108.8	122.3	137.3	147.8	159.8	177.8	201.8	212.3	227.3	264.8	299.3	333.8	386.3
1.89	72	136																
1.90	21	40				96.7	110.2	125.2	135.7	147.7	165.7	189.7	200.2	215.2	252.7	287.2	321.7	374.2
2.00	12	24	76.1	85.0	100.0	116.5	130.0	145.0	155.5	167.5	185.5	209.5	220.0	235.0	272.5	307.0	341.5	394.0
2.00	56	112																
2.00	40	80													206.3	240.8	275.3	327.8
2.00	36	72												179.5	217.0	251.5	286.0	338.5

Center Distance for 3M Section -mm

Speed Ratio	No. of Grooves		Belt Pitch Length (mm)															
	Driver	Driven	207	225	255	288	315	345	366	390	426	474	495	525	600	669	738	843
2.00	32	64										161.8	172.3	187.3	224.8	259.3	293.8	346.3
2.00	30	60									142.1	166.1	176.6	191.6	229.1	263.6	298.1	350.6
2.00	28	56									147.3	171.3	181.8	196.8	234.3	268.8	303.3	355.8
2.00	24	48							126.3	138.3	156.3	180.3	190.8	205.8	243.3	277.8	312.3	364.8
2.00	22	44					105.7	120.7	131.2	143.2	161.2	185.2	195.7	210.7	248.2	282.7	317.2	369.7
2.00	20	40				97.3	110.8	125.8	136.3	148.3	166.3	190.3	200.8	215.8	253.3	287.8	322.3	374.8
2.00	18	36				102.2	115.7	130.7	141.2	153.2	171.2	195.2	205.7	220.7	258.2	292.7	327.2	379.7
2.00	16	32			90.5	107.0	120.5	135.5	146.0	158.0	176.0	200.0	210.5	225.5	263.0	297.5	332.0	384.5
2.00	15	30		77.9	92.9	109.4	122.9	137.9	148.4	160.4	178.4	202.4	212.9	227.9	265.4	299.9	334.4	386.9
2.00	14	28	71.4	80.3	95.3	111.8	125.3	140.3	150.8	162.8	180.8	204.8	215.3	230.3	267.8	302.3	336.8	389.3
2.05	44	90														230.5	265.0	317.5
2.08	72	150																
2.10	21	44												211.3	248.8	283.3	317.8	370.3
2.12	34	72												178.9	216.4	250.9	285.4	337.9
2.13	15	32		76.2	91.2	107.7	121.2	136.2	146.7	158.7	176.7	200.7	211.2	226.2	263.7	298.2	332.7	385.2
2.14	14	30		78.6	93.6	110.1	123.6	138.6	149.1	161.1	179.1	203.1	213.6	228.6	266.1	300.6	335.1	387.6
2.15	52	112																
2.17	12	26	74.4	83.3	98.3	114.8	128.3	143.3	153.8	165.8	183.8	207.8	218.3	233.3	270.8	305.3	339.8	392.3
2.18	22	48						117.0	127.5	139.5	157.5	181.5	192.0	207.0	244.5	279.0	313.5	366.0
2.20	20	44					106.8	121.8	132.3	144.3	162.3	186.3	196.8	211.8	249.3	283.8	318.3	370.8
2.22	36	80													206.8	241.3	275.8	328.3
2.22	18	40				98.5	112.0	127.0	137.5	149.5	167.5	191.5	202.0	217.0	254.5	289.0	323.5	376.0
2.25	40	90														231.0	265.5	318.0
2.25	32	72											163.8	178.8	216.3	250.8	285.3	337.8
2.25	16	36			87.0	103.5	117.0	132.0	142.5	154.5	172.5	196.5	207.0	222.0	259.5	294.0	328.5	381.0
2.29	28	64										162.8	173.3	188.3	225.8	260.3	294.8	347.3
2.29	21	48						117.5	128.0	140.0	158.0	182.0	192.5	207.5	245.0	279.5	314.0	366.5
2.29	14	32		76.8	91.8	108.3	121.8	136.8	147.3	159.3	177.3	201.3	211.8	226.8	264.3	298.8	333.3	385.8
2.31	26	60									144.3	168.3	178.8	193.8	231.3	265.8	300.3	352.8
2.33	48	112																
2.33	12	28	72.7	81.6	96.6	113.1	126.6	141.6	152.1	164.1	182.1	206.1	216.6	231.6	269.1	303.6	338.1	390.6
2.34	64	150																
2.35	34	80													207.8	242.3	276.8	329.3
2.37	38	90														232.1	266.6	319.1
2.40	30	72											164.9	179.9	217.4	251.9	286.4	338.9
2.43	56	136																
2.44	18	44					108.0	123.0	133.5	145.5	163.5	187.5	198.0	213.0	250.5	285.0	319.5	372.0
2.50	36	90														232.6	267.1	319.6
2.50	32	80													208.9	243.4	277.9	330.4
2.50	24	60									145.4	169.4	179.9	194.9	232.4	266.9	301.4	353.9
2.50	16	40				99.7	113.2	128.2	138.7	150.7	168.7	192.7	203.2	218.2	255.7	290.2	324.7	377.2
2.50	12	30	71.0	79.9	94.9	111.4	124.9	139.9	150.4	162.4	180.4	204.4	214.9	229.9	267.4	301.9	336.4	388.9
2.55	44	112															242.0	294.5
2.57	28	72											165.9	180.9	218.4	252.9	287.4	339.9
2.57	14	36			88.2	104.7	118.2	133.2	143.7	155.7	173.7	197.7	208.2	223.2	260.7	295.2	329.7	382.2
2.67	12	32		78.1	93.1	109.6	123.1	138.1	148.6	160.6	178.6	202.6	213.1	228.1	265.6	300.1	334.6	387.1
2.67	24	64									140.9	164.9	175.4	190.4	227.9	262.4	296.9	349.4
2.67	18	48						118.6	129.1	141.1	159.1	183.1	193.6	208.6	246.1	280.6	315.1	367.6
2.67	15	40				100.3	113.8	128.8	139.3	151.3	169.3	193.3	203.8	218.8	256.3	290.8	325.3	377.8
2.68	56	150																



Center Distance for 3M Section -mm

Speed Ratio	No. of Grooves		Belt Pitch Length (mm)															
	Driver	Driven	207	225	255	288	315	345	366	390	426	474	495	525	600	669	738	843
2.73	22	60									146.5	170.5	181.0	196.0	233.5	268.0	302.5	355.0
2.75	16	44					109.1	124.1	134.6	146.6	164.6	188.6	199.1	214.1	251.6	286.1	320.6	373.1
2.77	26	72										156.5	167.0	182.0	219.5	254.0	288.5	341.0
2.80	40	112																
2.80	20	56								132.4	150.4	174.4	184.9	199.9	237.4	271.9	306.4	358.9
2.81	32	90													200.2	234.7	269.2	321.7
2.83	48	136																
2.86	28	80												173.5	211.0	245.5	280.0	332.5
2.86	21	60								129.1	147.1	171.1	181.6	196.6	234.1	268.6	303.1	355.6
2.86	14	40				100.8	114.3	129.3	139.8	151.8	169.8	193.8	204.3	219.3	256.8	291.3	325.8	378.3
2.93	15	44				96.1	109.6	124.6	135.1	147.1	165.1	189.1	199.6	214.6	252.1	286.6	321.1	373.6
2.95	38	112																
3.00	24	72										157.5	168.0	183.0	220.5	255.0	289.5	342.0
3.00	20	60								129.6	147.6	171.6	182.1	197.1	234.6	269.1	303.5	356.1
3.00	16	48					104.7	119.7	130.2	142.2	160.2	184.2	194.7	209.7	247.2	281.7	316.2	368.7
3.09	44	136																
3.11	36	112																
3.11	18	56							121.5	133.5	151.5	175.5	186.0	201.0	238.5	273.0	307.5	360.0
3.13	48	150																
3.14	14	44				96.7	110.2	125.2	135.7	147.7	165.7	189.7	200.2	215.2	252.7	287.2	321.7	374.2
3.20	20	64									143.0	167.0	177.5	192.5	230.0	264.5	299.0	351.5
3.20	15	48					105.2	120.2	130.7	142.7	160.7	184.7	195.2	210.2	247.7	282.2	316.7	369.2
3.21	28	90													202.4	236.9	271.4	323.9
3.27	22	72										158.5	169.0	184.0	221.5	256.0	290.5	343.0
3.29	34	112																
3.33	24	80												175.5	213.0	247.5	282.0	334.5
3.33	18	60								128.4	146.4	170.4	180.9	195.9	233.4	267.9	302.4	354.9
3.40	40	136																
3.41	44	150																
3.43	21	72										158.9	169.4	184.4	221.9	256.4	290.9	343.4
3.43	14	48					105.7	120.7	131.2	143.2	161.2	185.2	195.7	210.7	248.2	282.7	317.2	369.7
3.50	32	112																
3.50	16	56							121.1	133.1	151.1	175.1	185.6	200.6	238.1	272.6	307.1	359.6
3.56	18	64									144.0	168.0	178.5	193.5	231.0	265.5	300.0	352.5
3.60	20	72										159.5	170.0	185.0	222.5	257.0	291.5	344.0
3.70	12	44				97.8	111.3	126.3	136.8	148.8	166.8	190.8	201.3	216.3	253.8	288.3	322.8	375.3
3.75	40	150																
3.75	24	90													204.4	238.9	273.4	325.9
3.75	16	60								129.4	147.4	171.4	181.9	196.9	234.4	268.9	303.4	355.9
3.78	36	136																
4.00	18	72										160.5	171.0	186.0	223.5	258.0	292.5	345.0
4.00	16	64									145.0	169.0	179.5	194.5	232.0	266.5	301.0	353.5
4.00	15	60								129.9	147.9	171.9	182.4	197.4	234.9	269.4	303.9	356.4
4.00	14	56							122.1	134.1	152.1	176.1	186.6	201.6	239.1	273.6	308.1	360.6
4.00	12	48					106.7	121.7	132.2	144.2	162.2	186.2	196.7	211.7	249.2	283.7	318.2	370.7

Center Distance for 5M Section -mm

Speed Ratio	No. of Grooves		Belt Pitch Length (mm)																
	Driver	Driven	305	325	350	375	400	450	500	580	600	670	700	750	800	900	950	1000	
1.00	68	68									130.1	165.1	180.1	205.1	230.1	280.1	305.1	330.1	
1.00	64	64								130.1	140.1	175.1	190.1	215.1	240.1	290.1	315.1	340.1	
1.00	56	56							110.1	150.1	160.1	195.1	210.1	235.1	260.1	310.1	335.1	360.1	
1.00	48	48						105.1	130.1	170.1	180.1	215.1	230.1	255.1	280.1	330.1	355.1	380.1	
1.00	44	44					90.1	115.1	140.1	180.1	190.1	225.1	240.1	265.1	290.1	340.1	365.1	390.1	
1.00	40	40			75.1	87.6	100.1	125.1	150.1	190.1	200.1	235.1	250.1	275.1	300.1	350.1	375.1	400.1	
1.00	36	36		72.5	85.0	97.5	110.0	135.0	160.0	200.0	210.0	245.0	260.0	285.0	310.0	360.0	385.0	410.0	
1.00	32	32	72.5	82.5	95.0	107.5	120.0	145.0	170.0	210.0	220.0	255.0	270.0	295.0	320.0	370.0	395.0	420.0	
1.00	30	30	77.5	87.5	100.0	112.5	125.0	150.0	175.0	215.0	225.0	260.0	275.0	300.0	325.0	375.0	400.0	425.0	
1.00	28	28	82.5	92.5	105.0	117.5	130.0	155.0	180.0	220.0	230.0	265.0	280.0	305.0	330.0	380.0	405.0	430.0	
1.00	26	26	87.5	97.5	110.0	122.5	135.0	160.0	185.0	225.0	235.0	270.0	285.0	310.0	335.0	385.0	410.0	435.0	
1.00	24	24	92.5	102.5	115.0	127.5	140.0	165.0	190.0	230.0	240.0	275.0	290.0	315.0	340.0	390.0	415.0	440.0	
1.00	22	22	97.5	107.5	120.0	132.5	145.0	170.0	195.0	235.0	245.0	280.0	295.0	320.0	345.0	395.0	420.0	445.0	
1.00	21	21	100.0	110.0	122.5	135.0	147.5	172.5	197.5	237.5	247.5	282.5	297.5	322.5	347.5	397.5	422.5	447.5	
1.00	20	20	102.5	112.5	125.0	137.5	150.0	175.0	200.0	240.0	250.0	285.0	300.0	325.0	350.0	400.0	425.0	450.0	
1.00	18	18	107.5	117.5	130.0	142.5	155.0	180.0	205.0	245.0	255.0	290.0	305.0	330.0	355.0	405.0	430.0	455.0	
1.00	16	16	112.5	122.5	135.0	147.5	160.0	185.0	210.0	250.0	260.0	295.0	310.0	335.0	360.0	410.0	435.0	460.0	
1.00	15	15	115.0	125.0	137.5	150.0	162.5	187.5	212.5	252.5	262.5	297.5	312.5	337.5	362.5	412.5	437.5	462.5	
1.05	21	22	98.8	108.8	121.3	133.8	146.3	171.3	196.3	236.3	246.3	281.3	296.3	321.3	346.3	396.3	421.3	446.3	
1.06	68	72									125.0	160.1	175.1	200.1	225.1	275.1	300.1	325.1	
1.06	36	38			82.5	95.0	107.5	132.5	157.5	197.5	207.5	242.5	257.5	282.5	307.5	357.5	382.5	407.5	
1.06	34	36			87.5	100.0	112.5	137.5	162.5	202.5	212.5	247.5	262.5	287.5	312.5	362.5	387.5	412.5	
1.07	30	32	75.0	85.0	97.5	110.0	122.5	147.5	172.5	212.5	222.5	257.5	272.5	297.5	322.5	372.5	397.5	422.5	
1.07	28	30	80.0	90.0	102.5	115.0	127.5	152.5	177.5	217.5	227.5	262.5	277.5	302.5	327.5	377.5	402.5	427.5	
1.07	15	16	113.8	123.8	136.3	148.8	161.3	186.3	211.3	251.3	261.3	296.3	311.3	336.3	361.3	411.3	436.3	461.3	
1.07	14	15	116.3	126.3	138.8	151.3	163.8	188.8	213.8	253.8	263.8	298.8	313.8	338.8	363.8	413.8	438.8	463.8	
1.08	26	28	85.0	95.0	107.5	120.0	132.5	157.5	182.5	222.5	232.5	267.5	282.5	307.5	332.5	382.5	407.5	432.5	
1.08	24	26	90.0	100.0	112.5	125.0	137.5	162.5	187.5	227.5	237.5	272.5	287.5	312.5	337.5	387.5	412.5	437.5	
1.09	44	48					85.0	110.0	135.0	175.0	185.0	220.0	235.0	260.0	285.0	335.0	360.0	385.0	
1.09	22	24	95.0	105.0	117.5	130.0	142.5	167.5	192.5	232.5	242.5	277.5	292.5	317.5	342.5	392.5	417.5	442.5	
1.10	40	44					95.0	120.0	145.0	185.0	195.0	230.0	245.0	270.0	295.0	345.0	370.0	395.0	
1.10	20	22	100.0	110.0	122.5	135.0	147.5	172.5	197.5	237.5	247.5	282.5	297.5	322.5	347.5	397.5	422.5	447.5	
1.11	72	80										145.0	160.0	185.0	210.0	260.0	285.0	310.0	
1.11	36	40		67.5	80.0	92.5	105.0	130.0	155.0	195.0	205.0	240.0	255.0	280.0	305.0	355.0	380.0	405.0	
1.11	18	20	105.0	115.0	127.5	140.0	152.5	177.5	202.5	242.5	252.5	287.5	302.5	327.5	352.5	402.5	427.5	452.5	
1.13	64	72									129.9	165.0	180.0	205.0	230.0	280.0	305.0	330.0	
1.13	32	36	67.5	77.5	90.0	102.5	115.0	140.0	165.0	205.0	215.0	250.0	265.0	290.0	315.0	365.0	390.0	415.0	
1.13	16	18	110.0	120.0	132.5	145.0	157.5	182.5	207.5	247.5	257.5	292.5	307.5	332.5	357.5	407.5	432.5	457.5	
1.14	56	64								139.9	149.9	185.0	200.0	225.0	250.0	300.0	325.0	350.0	
1.14	28	32	77.5	87.5	100.0	112.5	125.0	150.0	175.0	215.0	225.0	260.0	275.0	300.0	325.0	375.0	400.0	425.0	
1.14	21	24	96.2	106.3	118.8	131.3	143.8	168.8	193.8	233.8	243.8	278.8	293.8	318.8	343.8	393.8	418.8	443.8	
1.14	14	16	115.0	125.0	137.5	150.0	162.5	187.5	212.5	252.5	262.5	297.5	312.5	337.5	362.5	412.5	437.5	462.5	
1.15	26	30	82.5	92.5	105.0	117.5	130.0	155.0	180.0	220.0	230.0	265.0	280.0	305.0	330.0	380.0	405.0	430.0	
1.17	48	56						94.9	119.9	159.9	169.9	205.0	220.0	245.0	270.0	320.0	345.0	370.0	
1.17	24	28	87.5	97.5	110.0	122.5	135.0	160.0	185.0	225.0	235.0	270.0	285.0	310.0	335.0	385.0	410.0	435.0	
1.17	18	21	103.7	113.8	126.3	138.8	151.3	176.3	201.3	241.3	251.3	286.3	301.3	326.3	351.3	401.3	426.3	451.3	
1.18	22	26	92.5	102.5	115.0	127.5	140.0	165.0	190.0	230.0	240.0	275.0	290.0	315.0	340.0	390.0	415.0	440.0	
1.19	32	38			87.4	99.9	112.4	137.5	162.5	205.5	212.5	247.5	262.5	287.5	312.5	362.5	387.5	412.5	
1.20	15	18	111.2	121.2	133.8	146.3	158.8	183.8	208.8	248.8	258.8	293.8	308.8	333.8	358.8	408.8	433.8	458.8	
1.20	30	36	69.9	79.9	92.4	104.9	117.4	142.5	167.5	207.5	217.5	252.4	267.5	292.5	317.5	367.5	392.5	417.5	



Center Distance for 5M Section -mm

Speed Ratio	No. of Grooves		Belt Pitch Length (mm)															
	Driver	Driven	305	325	350	375	400	450	500	580	600	670	700	750	800	900	950	1000
1.20	20	24	97.5	107.5	120.0	132.5	145.0	170.0	195.0	235.0	245.0	280.0	295.0	320.0	345.0	395.0	420.0	445.0
1.21	56	68								134.7	144.8	179.8	194.8	219.9	244.9	294.9	319.9	344.9
1.22	36	44			74.8	87.3	99.8	124.9	149.9	189.9	199.9	235.0	250.0	275.0	300.0	350.0	375.0	400.0
1.22	18	22	102.5	112.5	125.0	137.5	150.0	175.0	200.0	240.0	250.0	285.0	300.0	325.0	350.0	400.0	425.0	450.0
1.23	26	32	79.9	89.9	102.4	114.9	127.4	152.5	177.5	217.5	227.5	262.5	277.5	302.5	327.5	377.5	402.5	427.5
1.24	21	26	93.7	103.7	116.2	128.7	141.2	166.2	191.2	231.2	241.2	276.3	291.3	316.3	341.3	391.3	416.3	441.3
1.25	64	80										154.6	196.6	194.7	219.7	269.8	294.8	319.8
1.25	32	40		72.3	84.8	97.3	109.9	134.9	159.9	199.9	210.0	245.0	260.0	285.0	310.0	360.0	385.0	410.0
1.25	24	30	84.9	94.9	107.4	119.9	132.4	157.5	182.5	222.5	232.5	267.5	282.5	307.5	332.5	382.5	407.5	432.5
1.25	16	20	107.5	117.5	130.0	142.5	155.0	180.0	205.0	245.0	255.0	290.0	305.0	330.0	355.0	405.0	430.0	455.0
1.25	12	15	118.7	128.7	141.2	153.8	166.3	191.3	216.3	256.3	266.3	301.3	316.3	341.3	366.3	416.3	441.3	466.3
1.26	38	48				79.7	92.2	117.3	142.3	182.4	192.4	227.4	242.4	267.4	292.4	342.5	367.5	392.5
1.27	44	56						99.6	124.7	164.8	174.8	209.8	224.9	249.9	274.9	324.9	349.9	374.9
1.27	22	28	89.9	99.9	112.4	124.9	137.5	162.5	187.5	227.5	237.5	272.5	287.5	312.5	337.5	387.5	412.5	437.5
1.29	28	36	72.3	82.3	94.8	107.4	119.9	144.9	169.9	209.9	219.9	255.0	270.0	295.0	320.0	370.0	395.0	420.0
1.29	14	18	112.5	122.5	135.0	147.5	160.0	185.0	210.0	250.0	260.0	295.0	310.0	335.0	360.0	410.0	435.0	460.0
1.30	20	26									242.5	277.5	292.5	317.5	342.5	392.5	417.5	442.5
1.31	16	21	106.2	116.2	128.7	141.2	153.7	178.7	203.7	243.7	253.7	288.8	303.8	328.8	353.8	403.8	428.8	453.8
1.33	48	64							109.3	151.9	159.6	194.7	209.7	324.7	359.8	309.8	344.8	359.8
1.33	36	48					94.6	119.7	144.7	187.4	194.8	229.9	244.9	269.9	294.9	344.9	369.9	394.9
1.33	30	40	64.6	74.6	87.2	99.7	112.3	137.3	162.3	202.4	212.4	247.4	262.4	287.4	312.4	362.5	387.5	412.5
1.33	24	32	82.3	92.3	104.8	117.4	129.9	154.9	179.9	219.9	229.9	265.0	280.0	305.0	330.0	380.0	405.0	430.0
1.33	21	28	91.1	101.1	113.6	126.2	138.7	163.7	188.7	228.7	238.7	273.7	288.7	313.7	338.7	388.7	413.7	438.8
1.33	18	24			122.4	134.9	147.4	172.5	197.5	237.5	247.5	282.5	297.5	322.5	347.5	397.5	422.5	447.5
1.33	15	20			131.2	143.7	156.2	181.2	206.2	246.2	256.2	291.2	306.2	331.3	356.3	406.3	431.3	456.3
1.33	12	16									265.0	300.0	315.0	340.0	365.0	415.0	440.0	465.0
1.36	22	30	87.3	97.3	109.8	122.4	134.9	159.9	184.9	224.9	234.9	270.0	285.0	310.0	335.0	385.0	410.0	435.0
1.38	32	44			79.5	92.1	104.6	129.7	154.8	194.8	204.8	239.9	254.9	279.9	304.9	354.9	379.9	404.9
1.38	26	36	74.6	84.7	97.2	109.7	122.3	147.3	172.4	212.4	222.4	257.4	272.4	297.4	322.4	372.5	397.5	422.5
1.38	16	22	104.9	114.9	127.4	139.9	152.5	177.5	202.5	242.5	252.5	287.5	302.5	327.5	352.5	402.5	427.5	452.5
1.40	40	56						104.3	129.4	169.6	179.6	214.7	229.7	254.7	279.8	329.8	354.8	379.8
1.40	20	28	92.3	102.3	114.9	127.4	139.9	164.9	189.9	229.9	239.9	275.0	290.0	315.0	340.0	390.0	415.0	440.0
1.40	15	21	107.4	117.4	129.9	142.4	155.0	180.0	205.0	245.0	255.0	290.0	305.0	330.0	355.0	405.0	430.0	455.0
1.41	64	90										141.1	156.2	181.4	206.6	256.8	281.8	306.9
1.42	48	68							103.9	144.2	154.3	189.4	204.5	229.5	254.6	304.7	329.7	354.7
1.43	56	80									128.7	164.0	179.1	204.2	229.3	279.4	304.5	329.5
1.43	28	40	66.9	77.0	89.5	102.1	114.6	139.7	164.8	204.8	214.8	249.9	264.9	289.9	314.9	364.9	389.9	414.9
1.43	21	30	88.5	98.5	111.1	123.6	136.1	161.1	186.1	226.2	236.2	271.2	286.2	311.2	336.2	386.2	411.2	436.2
1.44	18	26	97.3	107.3	119.9	132.4	144.9	169.9	194.9	234.9	244.9	280.0	295.0	320.0	345.0	395.0	420.0	445.0
1.45	44	64							114.0	154.2	164.3	199.4	214.5	239.5	264.6	314.7	339.7	364.7
1.45	22	32	84.7	94.7	107.2	119.8	132.3	157.3	182.4	222.4	232.4	267.4	282.4	307.4	332.4	382.5	407.5	432.5
1.47	30	44			81.8	94.4	107.0	132.1	157.1	197.2	207.2	242.3	257.3	282.3	307.3	357.4	382.4	407.4
1.47	15	22	106.1	116.1	128.7	141.2	153.7	178.7	203.7	243.7	253.7	288.7	303.7	328.7	353.7	403.7	428.7	453.7
1.50	24	36	76.9	87.0	99.6	112.1	124.7	149.7	174.8	214.8	224.8	259.9	274.9	299.9	324.9	374.9	399.9	424.9
1.50	20	30			112.2	124.8	137.3	162.3	187.4	227.4	237.4	272.4	287.4	312.4	337.4	387.4	412.5	437.5
1.50	16	24	102.3	112.3	124.9	137.4	149.9	174.9	199.9	239.9	249.9	285.0	300.0	325.0	350.0	400.0	425.0	450.0
1.50	14	21	108.6	118.6	131.2	143.7	156.2	181.2	206.2	246.2	256.2	291.2	306.2	331.2	356.2	406.2	431.2	456.2
1.50	12	18		124.9	137.4	149.9	162.4	187.5	212.5	252.5	262.5	297.5	312.5	337.5	362.5	412.5	437.5	462.5
1.50	40	60						98.8	124.0	164.3	174.3	209.5	224.5	249.6	274.6	324.7	349.7	374.7
1.50	32	48			74.0	86.6	99.2	124.4	149.5	189.6	199.6	234.7	249.7	274.8	299.8	349.8	374.8	399.9

Center Distance for 5M Section -mm

Speed Ratio	No. of Grooves		Belt Pitch Length (mm)																
	Driver	Driven	305	325	350	375	400	450	500	580	600	670	700	750	800	900	950	1000	
1.52	21	32	85.8	95.9	108.4	121.0	133.5	158.5	183.6	223.6	233.6	268.6	283.7	308.7	333.7	383.7	408.7	433.7	
1.53	34	52				78.8	91.4	116.7	141.8	182.0	192.0	227.1	242.1	267.2	292.2	342.3	367.3	392.3	
1.54	26	40	69.1	79.3	91.9	104.4	117.0	142.1	167.2	207.2	217.3	252.3	267.3	292.3	317.3	367.4	392.4	417.4	
1.56	72	112													167.1	217.8	243.0	268.2	
1.56	36	56					83.5	108.9	134.1	174.3	184.4	219.5	234.5	259.6	284.6	334.7	359.7	384.7	
1.56	18	28	94.7	104.7	117.3	129.8	142.3	167.3	192.4	232.4	242.4	277.4	292.4	317.4	342.4	392.4	417.5	442.5	
1.57	14	22	107.3	117.4	129.9	142.4	154.9	179.9	204.9	244.9	254.9	290.0	305.0	330.0	355.0	405.0	430.0	455.0	
1.58	38	60						101.0	126.4	166.6	176.7	211.8	226.9	252.0	277.0	327.1	352.1	377.2	
1.60	40	64						93.1	118.5	158.9	169.0	204.2	219.2	244.3	269.4	319.5	344.5	369.6	
1.60	30	48			76.2	88.9	101.5	126.7	151.9	192.0	202.0	237.1	252.1	277.2	302.2	352.3	377.3	402.3	
1.60	20	32	87.0	97.1	109.6	122.2	134.7	159.7	184.8	224.8	234.8	269.9	284.9	309.9	334.9	384.9	409.9	434.9	
1.60	15	24	103.5	113.5	126.1	138.6	151.1	176.1	201.1	241.2	251.2	286.2	301.2	326.2	351.2	401.2	426.2	451.2	
1.61	56	90										150.2	165.4	190.7	215.9	266.2	291.3	316.4	
1.63	16	26	99.7	109.7	122.3	134.8	147.3	172.3	197.4	237.4	247.4	282.4	297.4	322.4	347.4	397.5	422.5	447.5	
1.64	44	72							102.7	143.3	153.5	188.8	203.9	229.0	254.1	304.3	329.3	354.4	
1.64	22	36	79.3	89.3	101.9	114.5	127.0	152.1	177.5	217.3	227.3	262.3	277.3	302.3	327.3	377.4	402.4	427.4	
1.67	36	60						103.3	128.6	169.0	179.0	214.2	229.3	254.3	279.4	329.5	354.5	379.6	
1.67	24	40	71.4	81.5	94.2	106.8	119.4	144.5	169.6	209.7	219.7	254.7	269.7	294.8	319.8	369.8	394.8	419.8	
1.67	18	30	92.0	102.1	114.6	127.2	139.7	164.7	189.8	229.8	239.8	274.9	289.9	314.9	339.9	389.9	414.9	439.9	
1.67	12	20	112.3	122.4	134.9	147.4	159.9	185.0	209.9	249.9	259.9	295.0	310.0	335.0	360.0	410.0	435.0	460.0	
1.68	38	64						95.3	120.8	161.2	171.3	206.5	221.6	246.7	271.8	321.9	346.0	372.0	
1.69	26	44		73.7	86.4	99.0	111.6	136.8	161.9	202.0	212.1	247.1	262.2	287.2	312.2	362.3	387.3	412.3	
1.71	28	48			78.4	91.2	103.8	129.1	154.2	194.4	204.4	239.5	254.6	279.6	304.6	354.7	379.7	404.7	
1.71	21	36	80.4	90.5	103.1	115.7	128.2	153.3	178.4	218.5	228.5	263.5	278.5	303.5	328.6	378.6	403.6	428.6	
1.71	14	24	104.7	114.7	127.3	139.8	152.3	177.3	202.4	242.4	252.4	287.4	302.4	327.4	352.4	402.4	427.4	452.5	
1.73	15	26	100.9	110.9	123.5	136.0	148.5	173.6	198.6	238.6	248.6	283.6	298.7	323.7	348.7	398.7	423.7	448.7	
1.75	64	112												150.3	176.0	226.9	252.2	277.5	
1.75	32	56					88.0	113.4	138.7	179.0	189.1	224.2	239.3	264.4	289.4	339.5	364.6	389.6	
1.75	16	28	97.1	107.1	119.7	132.2	144.7	169.8	194.8	234.8	244.8	279.9	294.9	319.9	344.9	394.9	419.9	444.9	
1.75	12	21	111.0	121.1	133.6	146.1	158.6	183.6	208.6	248.7	258.7	293.7	308.7	333.7	358.7	408.7	433.7	458.7	
1.76	34	60						105.5	130.9	171.3	181.4	216.6	231.6	256.7	281.8	331.9	357.0	382.0	
1.78	36	64						97.5	123.0	163.5	173.6	208.9	224.0	249.1	274.2	324.3	349.3	374.4	
1.80	40	72							107.0	147.9	158.0	193.4	208.5	233.7	258.8	309.0	334.1	359.2	
1.80	20	36	81.5	91.6	104.3	116.8	129.4	154.5	179.6	219.7	229.7	264.7	279.7	304.8	329.8	379.8	404.8	429.8	
1.82	44	80								132.0	142.2	177.8	193.0	218.2	243.4	293.7	318.8	343.9	
1.82	22	40	73.7	83.8	96.5	109.1	121.7	146.8	171.9	212.1	222.1	257.1	272.2	297.2	322.2	372.3	397.3	422.3	
1.83	24	44	65.6	75.9	88.6	101.3	113.9	139.1	164.3	204.4	214.4	249.5	264.6	289.6	314.6	364.7	389.7	414.7	
1.83	12	22	109.7	119.8	132.3	144.8	157.3	182.4	207.4	247.4	257.4	292.4	307.4	332.4	357.4	407.4	432.5	457.5	
1.85	26	48			80.7	93.4	106.1	131.4	156.6	196.8	206.8	241.9	257.0	282.0	307.1	357.1	382.1	407.2	
1.86	14	26	102.1	112.1	124.7	137.2	149.7	174.8	199.8	239.8	249.8	284.9	299.9	324.9	349.9	399.9	424.9	449.9	
1.87	15	28	98.2	108.3	120.8	133.4	145.9	171.0	196.0	236.1	246.1	281.1	296.1	321.1	346.1	396.1	421.2	446.2	
1.88	48	90									123.1	159.1	174.4	199.8	225.1	275.6	300.7	325.9	
1.88	32	60						107.8	133.2	173.6	183.7	218.9	234.0	259.1	284.2	334.3	359.4	384.4	
1.88	16	30	94.4	104.4	117.0	129.6	142.1	167.2	192.2	232.3	242.3	277.3	292.3	317.3	342.3	392.4	417.4	442.4	
1.89	72	136														183.0	208.9	234.6	
1.90	21	40	74.8	84.9	97.6	110.3	122.9	148.0	173.1	213.3	223.3	258.3	273.4	298.4	323.4	373.5	398.5	423.5	
2.00	12	24	107.1	117.1	129.7	142.2	154.7	179.8	204.8	244.8	254.8	289.9	304.9	329.9	354.9	404.9	429.9	454.9	
2.00	56	12												158.9	184.7	235.9	261.3	286.6	
2.00	40	80								136.4	146.6	182.3	197.5	222.8	248.0	298.4	323.5	348.6	
2.00	36	72											213.1	238.3	263.5	313.8	338.9	363.9	



Center Distance for 5M Section -mm

Speed Ratio	No. of Grooves		Belt Pitch Length (mm)															
	Driver	Driven	305	325	350	375	400	450	500	580	600	670	700	750	800	900	950	1000
2.00	32	64						101.9	127.5	168.1	178.2	213.5	228.6	253.8	278.9	329.1	354.1	379.2
2.00	30	60					84.2	110.0	135.5	175.9	186.0	221.3	236.4	261.5	286.6	336.7	361.8	386.8
2.00	28	56					92.4	117.9	143.3	183.7	193.8	229.0	244.0	269.1	294.2	344.3	369.4	394.4
2.00	24	48		69.9	82.8	95.6	108.4	133.7	158.9	199.1	209.2	244.3	259.3	284.4	309.5	359.5	384.6	409.6
2.00	22	44	67.8	78.1	90.9	103.6	116.2	141.5	166.6	206.8	216.8	251.9	267.0	292.0	317.1	367.1	392.2	417.2
2.00	20	40	75.9	86.1	98.8	111.4	124.0	149.2	174.3	214.4	224.5	259.6	274.6	299.6	324.7	374.7	399.7	424.7
2.00	18	36	83.8	93.9	106.6	119.2	131.8	156.9	182.0	222.1	232.1	267.1	282.2	307.2	332.2	382.3	407.3	432.3
2.00	16	32	91.6	101.7	114.3	126.9	139.5	164.5	189.6	229.7	239.7	274.7	289.8	314.8	339.8	389.8	414.8	439.8
2.00	15	30	95.5	105.6	118.2	130.7	143.3	168.4	193.4	233.5	243.5	278.5	293.5	318.6	343.6	393.6	418.6	443.6
2.00	14	28	99.4	109.5	122.0	134.6	147.1	172.2	197.2	237.3	247.3	282.3	297.3	322.3	347.4	397.4	422.4	447.4
2.05	44	90									127.3	163.5	178.8	204.3	229.7	280.2	305.4	330.6
2.08	72	150															187.4	213.6
2.10	21	44	68.9	79.2	92.0	104.7	117.4	142.6	167.8	208.0	218.0	253.1	268.2	293.2	318.3	368.3	393.4	418.4
2.12	34	72							113.5	154.6	164.8	200.3	215.4	240.7	265.9	316.1	341.2	366.3
2.13	15	32	92.8	102.9	115.5	128.1	140.6	165.7	190.8	230.9	240.9	276.0	291.0	316.0	341.0	391.0	416.1	441.1
2.14	14	30	96.7	106.8	119.3	131.9	144.5	169.5	194.6	234.7	244.7	279.7	294.8	319.8	344.8	394.8	419.8	444.8
2.15	52	112											163.1	189.1	214.0	264.0	289.0	314.0
2.17	12	26	104.4	114.5	127.0	139.6	152.1	177.2	202.2	242.3	252.3	287.3	302.3	327.3	352.3	402.4	427.4	452.4
2.18	22	48		72.1	85.0	97.9	110.6	136.0	161.2	201.5	211.5	246.7	261.7	286.8	311.9	362.0	387.0	412.0
2.20	20	44	69.9	80.3	93.1	105.8	118.5	143.8	169.0	209.2	219.2	254.3	269.4	294.4	319.5	369.5	394.6	419.6
2.22	36	80								140.7	151.0	186.8	202.0	227.4	252.6	303.1	328.2	353.3
2.22	18	40	78.1	88.3	101.0	113.7	126.3	151.5	176.7	216.8	226.9	262.0	277.0	302.0	327.1	377.1	402.2	427.2
2.25	40	90									131.6	167.9	183.3	208.8	234.2	284.8	310.0	335.2
2.25	32	72							115.7	156.8	167.0	202.6	217.7	243.0	268.2	318.5	343.6	368.7
2.25	16	36	86.1	96.2	108.9	121.5	134.1	159.2	184.3	224.5	234.5	269.6	284.6	309.6	334.7	384.7	409.7	434.7
2.29	28	64						106.2	131.9	172.7	182.8	218.2	233.3	258.5	283.6	333.8	358.9	384.0
2.29	21	48		73.1	86.1	99.0	111.7	137.1	162.4	202.7	212.7	247.9	262.9	288.0	313.1	363.2	388.2	413.2
2.29	14	32	93.9	104.0	116.7	129.2	141.8	166.9	192.0	232.1	242.1	277.2	292.2	317.2	342.2	392.3	417.3	442.3
2.31	26	60					88.4	114.4	139.9	180.5	190.6	225.9	241.0	266.2	291.3	341.5	366.6	391.6
2.33	48	112											140.9	167.4	193.4	244.8	270.3	295.7
2.33	12	28	101.7	111.8	124.4	136.9	149.5	174.6	199.6	239.7	249.7	284.7	299.8	324.8	349.8	399.8	424.8	449.8
2.34	64	150															195.7	222.1
2.35	34	80							100.9	142.9	153.2	189.0	204.3	229.7	254.9	305.4	330.6	355.7
2.37	38	90									133.7	170.0	185.5	211.0	236.5	287.1	312.3	337.5
2.40	30	72						91.5	117.8	159.1	169.3	204.8	220.0	245.3	270.5	320.8	345.9	371.1
2.43	56	136														200.0	226.2	252.1
2.44	18	44	72.1	82.4	95.3	108.1	120.8	146.1	171.3	211.5	221.6	256.7	271.7	296.8	321.9	372.0	397.0	422.0
2.50	36	90								125.2	135.8	172.2	187.7	213.2	238.7	289.4	314.6	339.9
2.50	32	80							103.0	145.0	155.4	191.3	206.5	231.9	257.2	307.7	332.9	358.0
2.50	24	60					90.5	116.5	142.2	182.8	192.9	228.3	243.4	268.5	293.7	343.9	368.9	394.0
2.50	16	40	80.3	90.5	103.3	116.0	128.6	153.9	179.0	219.2	229.2	264.4	279.4	304.4	329.5	379.6	404.6	429.6
2.50	12	30	99.0	109.1	121.7	134.3	146.8	171.9	197.0	237.1	247.1	282.2	297.2	322.2	347.2	397.3	422.3	447.3
2.55	44	112											145.0	171.6	197.7	249.2	274.8	300.2
2.57	28	72						93.5	120.0	161.3	171.5	207.1	222.3	247.6	272.8	323.2	348.3	373.4
2.57	14	36	88.3	98.5	111.2	123.8	136.4	161.6	186.7	226.9	236.9	272.0	287.0	312.0	337.1	387.1	412.2	437.2
2.67	12	32	96.2	106.3	119.0	131.6	144.1	169.3	194.4	234.5	244.5	279.6	294.6	319.6	344.7	394.7	419.7	444.7
2.67	24	64					84.0	110.5	136.3	177.2	187.3	222.8	237.6	263.1	288.3	338.6	363.7	388.7
2.67	18	48	65.7	76.3	89.4	102.3	115.1	140.5	165.8	206.2	216.2	251.4	266.5	291.6	316.6	366.8	391.8	416.9
2.67	15	40	81.4	91.6	104.4	117.1	129.8	155.0	180.2	220.4	230.4	265.5	280.6	305.6	330.7	380.8	405.8	430.8
2.68	56	150														176.8	203.9	230.5

Center Distance for 5M Section -mm

Speed Ratio	No. of Grooves		Belt Pitch Length (mm)															
	Driver	Driven	305	325	350	375	400	450	500	580	600	670	700	750	800	900	950	1000
2.73	22	60					92.6	118.7	144.4	185.1	195.2	230.6	245.7	270.9	296.0	346.2	371.3	396.4
2.75	16	44	74.2	84.6	97.5	110.3	123.0	148.4	173.6	213.9	223.9	259.1	274.1	299.2	324.3	374.4	399.4	424.5
2.77	26	72						95.6	122.1	163.5	173.7	209.4	224.6	249.9	275.1	325.5	350.7	375.8
2.80	40	112											149.1	175.8	202.0	253.6	279.2	304.7
2.80	20	56			74.5	87.9	101.0	126.8	152.4	192.9	203.0	238.3	253.4	278.6	303.7	353.9	379.0	404.0
2.81	32	90							129.3	140.0	176.5		192.0	217.7	243.2	294.0	319.2	344.5
2.83	48	136													154.2	208.4	234.7	260.7
2.86	28	80							107.1	149.3	159.7	195.7	211.0	236.5	261.8	312.3	337.5	362.7
2.86	21	60					93.7	119.8	145.5	186.2	196.4	231.7	246.9	272.0	297.2	347.4	372.5	397.6
2.86	14	40	82.4	92.7	105.5	118.2	130.9	156.2	181.4	221.6	231.6	266.7	281.8	306.8	331.9	382.0	407.0	432.0
2.93	15	44	75.2	85.7	98.6	111.4	124.1	149.5	174.8	215.0	225.1	260.3	275.3	300.4	325.5	375.6	400.6	425.7
2.95	38	112										134.7	151.1	177.8	204.1	255.8	281.4	306.9
3.00	24	72						97.6	124.2	165.7	175.9	211.6	226.8	252.2	277.4	327.8	353.0	378.1
3.00	20	60					94.7	120.9	146.6	187.3	197.5	232.9	248.0	273.2	298.4	348.6	373.7	398.8
3.00	16	48	67.8	78.4	91.5	104.4	117.3	142.8	168.1	208.5	218.6	253.8	268.8	293.9	319.0	369.2	394.2	419.3
3.09	44	136													158.2	212.5	238.9	265.0
3.11	36	112										136.7	153.2	179.9	206.2	258.0	283.6	309.2
3.11	18	56			76.6	90.0	103.1	129.0	154.6	195.2	205.3	240.6	155.8	280.9	306.0	356.3	381.3	406.4
3.13	48	150													126.6	184.8	212.1	238.8
3.14	14	44	76.4	86.8	99.7	112.5	125.3	150.6	175.9	216.2	226.3	261.4	276.5	301.6	326.7	376.8	401.8	426.9
3.20	20	64					88.1	114.7	140.7	181.7	191.9	227.4	242.5	267.8	293.0	343.3	368.4	393.5
3.20	15	48	68.8	79.5	92.6	105.5	118.4	143.9	169.3	209.7	219.7	254.9	270.0	295.1	320.2	370.4	395.4	420.5
3.21	28	90								133.5	144.1	180.8	196.4	222.1	247.7	298.5	323.8	349.1
3.27	22	72						99.6	126.3	167.8	178.1	213.9	229.1	254.5	279.7	330.2	355.3	380.5
3.29	34	112										138.7	155.2	182.0	208.4	260.2	285.9	311.4
3.33	24	80							111.1	153.6	164.0	200.1	215.5	240.9	266.3	316.9	342.2	367.4
3.33	18	60				83.4	96.8	123.0	148.8	189.6	199.8	235.2	250.3	275.5	300.7	351.0	376.1	401.2
3.40	40	136													162.1	216.6	243.1	269.3
3.41	44	150														188.8	216.2	243.0
3.43	21	72						100.6	127.3	168.9	179.2	215.0	230.2	255.6	280.9	331.3	356.5	381.7
3.43	14	48	69.8	80.5	93.6	106.6	119.5	145.0	170.4	210.8	220.9	256.1	271.2	296.3	321.4	371.6	396.6	421.7
3.50	32	112										140.7	157.2	184.1	210.5	262.4	288.1	313.6
3.50	16	56			78.6	92.0	105.2	131.2	156.8	197.5	207.6	243.0	258.1	283.3	308.4	358.6	383.7	408.8
3.56	18	64					90.1	116.8	142.9	183.9	194.1	229.6	244.8	270.1	295.3	345.6	370.7	395.9
3.60	20	72						101.6	128.4	170.0	180.3	216.1	231.4	256.7	282.0	332.5	357.7	382.8
3.70	12	44	78.4	88.9	101.8	114.7	127.5	152.9	178.2	218.5	228.6	263.8	278.9	304.0	329.0	379.2	404.2	429.3
3.75	40	150														192.7	220.2	247.1
3.75	24	90								137.5	148.3	185.1	200.7	226.5	252.1	303.0	328.4	353.7
3.75	16	60			71.5	85.4	98.9	125.2	151.0	181.9	202.0	237.5	252.6	277.8	303.0	353.3	378.4	403.5
3.78	36	136													166.0	220.8	247.3	273.5
4.00	18	72						103.6	130.5	172.2	182.5	218.3	233.6	259.0	284.3	334.8	360.0	385.2
4.00	16	64					92.1	118.9	145.0	186.1	196.3	231.9	247.1	272.4	297.6	348.0	373.1	398.2
4.00	15	60			72.5	86.4	99.9	126.2	152.1	193.0	203.1	238.6	253.8	279.0	304.2	354.5	379.6	404.7
4.00	14	56		66.7	80.6	94.1	107.3	133.4	159.0	199.7	209.9	245.3	260.4	285.6	310.7	361.0	386.1	411.2
4.00	12	48	71.8	82.6	95.8	108.8	121.7	147.3	172.7	213.1	223.2	258.5	273.5	298.7	323.8	373.9	399.0	424.1
4.00	28	112										144.6	161.2	188.2	214.7	266.7	292.5	318.1
4.00	20	80							115.2	157.8	168.3	204.5	219.9	245.4	270.9	321.5	346.8	372.0
4.17	36	150														196.7	224.3	251.2
4.25	32	136													170.0	224.9	251.5	277.8
4.29	14	60			73.4	87.4	110.9	127.3	153.2	194.1	204.3	239.8	254.9	280.2	305.4	355.7	380.8	405.9



Center Distance for 5M Section -mm

Speed Ratio	No. of Grooves		Belt Pitch Length (mm)															
	Driver	Driven	305	325	350	375	400	450	500	580	600	670	700	750	800	900	950	1000
4.44	18	80						88.9	117.2	160.0	170.4	206.7	222.1	247.6	273.1	323.8	349.1	374.3
4.50	20	90								141.6	152.4	189.4	205.0	230.8	256.5	307.5	332.9	358.2
4.70	14	64					94.1	121.0	147.2	188.3	198.6	234.2	249.4	274.7	299.9	350.3	375.4	400.6
4.67	24	112										148.6	165.3	192.3	218.9	271.0	296.8	322.5
4.69	32	150														200.6	228.3	255.4
4.80	15	72						106.7	133.6	175.4	185.8	221.7	237.0	262.4	287.7	338.3	363.5	388.7
4.86	28	136												144.6	173.9	229.0	255.7	282.0
5.00	18	90							98.4	143.6	154.4	191.5	207.1	233.0	258.7	309.8	335.2	360.5
5.00	16	80						90.8	119.2	162.1	172.6	208.9	224.3	249.9	275.4	326.1	351.4	376.6
5.14	14	72					79.1	107.7	134.6	176.5	186.9	222.8	238.1	263.5	288.9	339.4	364.6	389.8
5.36	28	150														204.6	232.3	259.5
5.60	20	112										152.5	169.3	196.4	223.1	275.4	301.2	326.9
5.63	16	90							100.3	145.7	156.5	193.6	209.3	235.2	260.9	312.0	337.4	362.8
5.67	24	136												148.3	177.8	233.1	259.8	286.2
5.71	14	80						92.7	121.2	164.2	174.7	211.0	226.5	252.1	277.6	328.4	353.7	378.9
6.00	12	72					81.0	109.7	136.7	178.7	189.0	225.0	240.3	265.8	291.1	341.7	366.9	392.1

Center Distance for 8M Section -mm

Speed Ratio	No. of Grooves		Belt Pitch Length (mm)																			
	Driver	Driven	480	560	600	640	720	760	800	840	880	960	1040	1120	1200	1280	1360	1440	1600	1760	2000	2400
1.00	72	72											232.1	272.1	312.1	352.1	392.1	432.1	512.1	592.1	712.1	912.1
1.00	56	56							176.1	196.1	216.1	256.1	296.1	336.1	376.1	416.1	456.1	496.1	576.1	656.1	776.1	976.1
1.00	48	48					168.1	188.1	208.1	228.1	248.1	288.1	328.1	368.1	408.1	448.1	488.1	528.1	608.1	688.1	808.1	1008.1
1.00	44	44				144.1	184.1	204.1	224.1	244.1	264.1	304.1	344.1	384.1	424.1	464.1	504.1	544.1	624.1	704.1	824.1	1024.1
1.00	40	40		120.1	140.1	160.1	200.1	220.1	240.1	260.1	280.1	320.1	360.1	400.1	440.1	480.1	520.1	560.1	640.1	720.1	840.1	1040.1
1.00	36	36		136.1	156.1	176.1	216.1	236.1	256.1	276.1	296.1	336.1	376.1	416.1	456.1	496.1	536.1	576.1	656.1	736.1	856.1	1056.1
1.00	32	32	112.1	152.1	172.1	192.1	232.1	252.1	272.1	292.1	312.1	352.1	392.1	432.1	472.1	512.1	552.1	592.1	672.1	752.1	872.1	1072.1
1.00	30	30	120.1	160.1	180.1	200.1	240.1	260.1	280.1	300.1	320.1	360.1	400.1	440.1	480.1	520.1	560.1	600.1	680.1	760.1	880.1	1080.1
1.00	28	28	128.1	168.1	188.1	208.1	248.1	268.1	288.1	308.1	328.1	368.1	408.1	448.1	488.1	528.1	568.1	608.1	688.1	768.1	888.1	1088.1
1.00	26	26	136.1	176.1	196.1	216.1	256.1	276.1	296.1	316.1	336.1	376.1	416.1	456.1	496.1	536.1	576.1	616.1	696.1	776.1	896.1	1096.1
1.00	24	24	144.0	184.0	204.0	224.0	264.0	284.0	304.0	324.0	344.0	384.0	424.0	464.0	504.0	544.0	584.0	624.0	704.0	784.0	904.0	1104.0
1.00	22	22	152.0	192.0	212.0	232.0	272.0	292.0	312.0	332.0	352.0	392.0	432.0	472.0	512.0	552.0	592.0	632.0	712.0	792.0	912.0	1112.0
1.05	38	40		124.0	144.1	164.1	204.1	224.1	244.1	264.	284.1	324.1	364.1	404.1	444.1	484.1	524.1	564.1	644.1	724.1	844.1	1044.1
1.06	36	38		132.0	152.1	172.1	212.1	232.1	252.1	272.1	292.1	332.1	372.1	412.1	452.1	492.1	532.1	572.1	652.1	732.1	852.1	1052.1
1.06	34	36		140.1	160.1	180.1	220.1	240.1	260.1	280.1	300.1	340.1	380.1	420.1	460.1	500.1	540.1	580.1	660.0	740.1	860.1	1060.1
1.06	32	34	108.0	148.0	168.0	188.0	228.1	248.1	268.1	288.1	308.1	348.1	388.1	428.1	468.1	508.1	548.1	588.1	668.1	748.1	868.1	1068.1
1.07	30	32	116.0	156.0	176.0	196.0	236.1	256.1	276.1	296.1	316.1	356.1	396.1	436.1	476.1	516.1	556.1	596.1	676.1	756.1	876.1	1076.1
1.07	28	30	124.0	164.0	184.0	204.0	244.1	264.1	284.1	304.1	324.1	364.1	404.1	444.1	484.1	524.1	564.1	604.1	684.1	764.1	884.1	1084.1
1.08	26	28	132.0	172.0	192.0	212.0	252.0	272.0	292.0	312.0	332.0	372.0	412.0	452.0	492.0	532.0	572.0	612.0	692.0	772.1	892.1	1092.1
1.09	22	24	148.0	188.0	208.0	228.0	268.0	288.0	308.0	328.0	348.0	388.0	428.0	468.0	508.0	548.0	588.0	628.0	708.0	788.0	908.0	1108.0
1.10	40	44			132.0	152.0	192.0	212.0	232.0	252.0	272.0	312.0	352.0	392.0	432.1	472.1	512.1	552.1	632.1	712.1	832.1	1032.1
1.11	36	40		128.0	148.0	168.0	208.0	228.0	248.0	268.0	288.0	328.0	368.0	408.0	448.0	488.1	528.1	568.1	648.1	728.1	848.1	1048.1
1.12	34	38		136.0	156.0	176.0	216.0	236.0	256.0	276.0	296.0	336.0	376.0	416.0	456.0	496.0	536.0	576.0	656.1	736.1	856.1	1056.1
1.13	80	90													259.9	299.9	339.9	380.0	460.0	540.0	660.1	860.1
1.13	64	72										207.9	247.9	288.0	328.0	368.0	408.0	448.0	528.0	608.1	728.1	928.1
1.13	32	36	103.9	144.0	164.0	184.0	224.0	244.0	264.0	284.0	304.0	344.0	384.0	424.0	464.0	504.0	544.0	584.0	664.0	744.1	864.1	1064.1
1.14	56	64									199.9	239.9	279.9	320.0	360.0	400.0	440.0	480.0	560.0	640.0	760.1	960.1
1.14	28	32	120.0	160.0	180.0	200.0	240.0	260.0	280.0	300.0	320.0	360.0	400.0	440.0	480.0	520.0	560.0	600.0	680.0	760.0	880.0	1080.0
1.15	26	30	128.0	168.0	188.0	208.0	248.0	268.0	288.0	308.0	328.0	368.0	408.0	448.0	488.0	528.0	568.0	608.0	688.0	768.0	888.0	1088.0
1.16	38	44			135.9	155.9	195.9	215.9	236.0	256.0	276.0	316.0	356.0	396.0	436.0	476.0	516.0	556.0	636.0	716.0	836.0	1036.0
1.17	24	28	136.0	176.0	196.0	216.0	256.0	276.0	296.0	316.0	336.0	376.0	416.0	456.0	496.0	536.0	576.0	616.0	696.0	776.0	896.0	1096.0
1.18	34	40		131.9	151.9	171.9	211.9	231.9	252.0	272.0	292.0	332.0	372.0	412.0	452.0	492.0	532.0	572.0	652.0	732.0	852.0	1052.0
1.18	22	26	144.0	184.0	204.0	224.0	264.0	284.0	304.0	324.0	344.0	384.0	424.0	464.0	504.0	544.0	584.0	624.0	704.0	784.0	904.0	1104.0
1.19	32	38		139.9	159.9	179.9	219.9	239.9	260.0	280.0	300.0	340.0	380.0	420.0	460.0	500.0	540.0	580.0	660.0	740.0	860.0	1060.0
1.20	40	48			123.7	143.7	183.8	203.8	223.9	243.9	263.9	303.9	343.9	384.0	424.0	464.0	504.0	544.0	624.0	704.0	824.0	1024.0
1.20	30	36	107.8	147.9	167.9	187.9	227.9	248.0	268.0	288.0	308.0	348.0	388.0	428.0	468.0	508.0	548.0	588.0	668.0	748.0	868.0	1068.0
1.21	28	34	115.8	155.9	175.9	195.9	235.9	256.0	276.0	296.0	316.0	356.0	396.0	436.0	476.0	516.0	556.0	596.0	676.0	756.0	876.0	1076.0
1.22	36	44		119.6	139.7	159.8	199.8	219.8	239.9	259.9	279.9	319.9	359.9	399.9	440.0	480.0	520.0	560.0	640.0	720.0	840.0	1040.0
1.23	26	32	123.8	163.9	183.9	203.9	243.9	263.9	284.0	304.0	324.0	364.0	404.0	444.0	484.0	524.0	564.0	604.0	684.0	764.0	884.0	1084.0
1.25	72	90													235.0	275.2	315.3	355.4	395.5	475.6	555.7	755.8
1.25	32	40		135.7	155.7	175.8	215.8	235.9	255.9	275.9	295.9	335.9	375.9	415.9	456.0	496.0	536.0	576.0	656.0	736.0	856.0	1056.0
1.25	24	30	131.8	171.9	191.9	211.9	251.9	271.9	292.0	312.0	332.0	372.0	412.0	452.0	492.0	532.0	572.0	612.0	692.0	772.0	892.0	1092.0
1.26	38	48			127.4	147.5	187.7	207.7	227.7	247.8	267.8	307.8	347.9	387.9	427.9	467.9	507.9	547.9	628.0	708.0	828.0	1028.0
1.27	44	56					159.4	179.4	199.5	219.6	239.6	279.7	319.7	359.8	399.8	439.8	479.9	519.9	599.9	679.9	799.9	999.0
1.27	30	38	103.6	143.7	163.8	183.8	223.8	243.9	263.9	283.9	303.9	343.9	383.9	423.9	464.0	504.0	544.0	584.0	664.0	744.0	864.0	1064.0
1.27	22	28	139.8	179.9	199.9	219.9	259.9	279.9	300.0	320.0	340.0	380.0	420.0	460.0	500.0	540.0	580.0	620.0	700.0	780.0	900.0	1100.0
1.29	34	44		123.4	143.5	163.6	203.7	223.7	243.7	263.8	283.8	323.8	363.9	403.9	443.9	483.9	523.9	563.9	643.9	724.0	844.0	1044.0
1.29	28	36	111.6	151.7	171.8	191.8	231.8	251.9	271.9	291.9	311.9	351.9	391.9	431.9	472.0	512.0	552.0	592.0	672.0	752.0	872.0	1072.0
1.31	26	34	119.6	159.7	179.8	199.8	239.8	259.9	279.9	299.9	319.9	359.9	399.9	439.9	480.0	520.0	560.0	600.0	680.0	760.0	880.0	1080.0
1.33	24	32	127.6	167.7	187.8	207.8	247.8	267.9	287.9	307.9	327.9	367.9	407.9	447.9	487.9	528.0	568.0	608.0	688.0	768.0	888.0	1088.0



Center Distance for 8M Section -mm

Speed Ratio	No. of Grooves		Belt Pitch Length (mm)																			
	Driver	Driven	480	560	600	640	720	760	800	840	880	960	1040	1120	1200	1280	1360	1440	1600	1760	2000	2400
1.33	48	64							174.9	195.1	215.2	255.3	295.4	335.5	375.6	415.6	455.7	495.7	575.8	655.8	775.9	975.9
1.33	36	48			131.2	151.3	191.5	211.5	231.6	251.6	271.7	311.7	351.8	391.8	431.8	471.8	511.9	551.9	631.9	711.9	831.9	1032.0
1.33	30	40		139.5	159.6	179.6	219.7	239.7	259.8	279.8	299.8	339.8	379.9	419.9	459.9	499.9	539.9	579.9	660.0	740.0	860.0	1060.0
1.36	28	38	107.3	147.5	167.6	187.6	227.7	247.7	267.8	287.8	307.8	347.8	387.9	427.9	467.9	507.9	547.9	587.9	667.9	748.0	868.0	1068.0
1.36	22	30	135.7	175.8	195.8	215.8	255.9	275.9	295.9	315.9	335.9	375.9	415.9	455.9	496.0	536.0	576.0	616.0	696.0	776.0	896.0	1096.0
1.38	32	44		127.2	147.3	167.4	207.5	227.6	247.6	267.6	287.7	327.7	367.8	407.8	447.8	487.8	527.8	567.9	647.9	727.9	847.9	1048.0
1.38	26	36	115.4	155.5	175.6	195.7	235.7	255.7	275.8	295.8	315.5	355.8	395.9	435.9	475.9	515.9	555.9	595.9	675.9	756.0	876.0	1076.0
1.40	80	112														252.9	293.4	333.7	414.2	494.5	614.8	815.2
1.40	40	56					166.9	187.0	207.1	227.2	247.3	287.4	327.5	367.5	407.6	447.6	487.7	527.7	607.8	687.8	807.8	1007.9
1.41	64	90											209.5	250.0	290.3	330.5	370.7	410.8	491.0	571.2	691.4	891.5
1.42	24	34	123.4	163.6	183.6	203.7	243.7	263.7	283.8	303.8	323.8	363.8	403.9	443.9	483.9	523.9	563.9	603.9	683.9	763.9	884.0	1084.0
1.43	28	40	102.9	143.3	163.4	183.4	223.5	243.6	263.6	283.7	303.7	343.7	383.8	423.8	463.8	503.8	543.9	583.9	663.9	743.9	863.9	1064.0
1.45	22	32	131.4	171.6	191.6	211.7	251.7	271.8	291.8	311.8	331.8	371.8	411.9	451.9	491.9	531.9	571.9	611.9	691.9	771.9	892.0	1092.0
1.46	26	38	111.0	151.3	171.4	191.5	231.6	251.6	271.6	291.7	311.7	351.7	381.8	431.8	471.8	511.8	551.8	591.9	671.9	751.9	871.9	1072.0
1.47	38	56					170.6	190.7	210.8	231.0	251.0	291.2	331.3	371.4	411.5	451.5	491.6	531.6	611.7	691.7	811.8	1011.8
1.47	30	44		130.9	151.0	171.1	211.3	231.4	251.4	271.5	291.5	331.6	371.6	411.7	451.7	491.8	531.8	571.8	651.8	731.9	851.9	1051.9
1.50	48	72									197.8	238.2	278.4	318.7	358.8	398.9	439.1	479.1	559.3	639.4	759.5	959.6
1.50	32	48		118.3	138.6	158.8	199.0	219.1	239.2	259.3	279.3	319.4	359.5	399.6	439.6	479.6	519.7	559.7	639.8	719.8	839.8	1039.9
1.50	24	36	119.1	159.3	179.4	199.5	239.6	259.6	279.6	299.7	319.7	359.7	399.8	439.8	479.8	519.8	559.9	599.9	679.9	759.9	879.9	1080.0
1.54	26	40	106.6	147.0	167.1	187.2	227.4	247.4	267.5	287.5	307.5	347.6	387.7	427.7	467.7	507.8	547.8	587.8	667.8	747.9	867.9	1067.9
1.55	22	34	127.1	167.4	187.4	207.5	247.6	267.6	287.7	307.7	327.7	367.7	407.8	447.8	487.8	527.8	567.9	607.9	687.9	767.9	887.9	1088.0
1.56	36	56				133.7	174.2	194.4	214.6	234.7	254.8	295.0	335.1	375.2	415.3	455.4	495.4	535.5	615.6	695.6	815.7	1015.8
1.57	28	44		134.5	154.7	174.9	215.1	235.2	255.3	275.3	295.4	335.5	375.5	415.6	455.6	495.7	535.7	575.7	655.8	735.8	855.8	1055.9
1.58	24	38	114.7	155.0	175.1	195.2	235.4	255.4	275.5	295.5	315.6	355.6	395.7	435.7	475.7	515.7	555.8	595.8	675.8	755.8	875.9	1075.9
1.60	40	64					149.0	169.4	189.6	209.9	230.1	270.4	310.6	350.8	390.9	431.0	471.1	511.2	591.3	671.4	791.5	991.6
1.60	30	48		121.9	142.2	162.5	202.8	222.9	243.0	263.1	283.2	323.3	363.4	403.4	443.5	483.5	523.6	563.6	643.7	723.7	843.8	1043.8
1.61	56	90											224.0	264.6	305.1	345.4	385.7	426.0	506.3	586.6	706.8	907.1
1.64	44	72							164.2	184.7	205.0	245.5	285.9	326.2	366.4	406.5	446.7	486.8	567.0	647.1	767.3	967.5
1.64	22	36	122.8	163.1	183.2	203.3	243.4	263.5	283.5	303.5	323.6	363.6	403.7	443.7	483.7	523.8	563.8	603.8	683.8	763.9	883.9	1083.9
1.65	34	56				137.2	177.9	198.1	218.3	238.4	258.6	298.8	338.9	379.1	419.2	459.2	499.3	539.4	619.5	699.5	819.6	1019.7
1.67	48	80										179.5	220.4	260.9	301.4	341.7	382.0	422.2	502.3	582.4	702.5	902.6
1.67	24	40	110.2	150.7	170.8	191.0	231.2	251.2	271.3	291.3	311.4	351.5	391.5	431.6	471.6	511.7	551.7	591.7	671.8	751.8	871.8	1071.9
1.68	38	64					152.5	172.9	193.3	213.5	233.8	274.1	314.4	354.6	394.7	434.8	475.0	515.0	595.2	675.3	795.4	995.6
1.69	26	44		138.2	158.4	178.6	218.9	239.0	259.1	279.1	299.2	339.3	379.4	419.4	459.5	499.5	539.6	579.6	659.7	739.7	859.8	1059.8
1.71	28	48		125.5	145.9	166.1	206.5	226.6	246.8	266.9	286.9	327.1	367.2	407.3	447.4	487.4	527.5	567.5	647.6	727.6	847.7	1047.8
1.73	22	38	118.3	158.8	178.9	199.0	239.2	259.3	279.3	299.4	319.4	359.5	399.5	439.6	479.6	519.7	559.7	599.7	679.8	759.8	879.8	1079.9
1.75	64	112													240.4	281.5	322.4	363.0	444.0	524.6	645.3	846.0
1.75	32	56				140.8	181.5	201.8	222.0	242.2	262.3	302.5	342.7	382.9	423.0	463.1	503.2	543.2	623.3	703.4	823.5	1023.6
1.78	36	64					156.0	176.5	196.9	217.2	237.4	277.8	318.1	358.3	398.5	438.7	478.8	518.9	599.0	679.2	799.3	999.5
1.80	80	144																	342.5	424.4	546.1	747.8
1.80	40	72							171.3	191.8	212.2	252.8	293.3	333.6	373.9	414.1	454.3	494.4	574.7	654.8	775.0	975.3
1.82	44	80									186.5	227.5	268.2	308.7	349.1	389.4	429.7	469.9	550.2	630.5	750.7	951.0
1.83	24	44		141.8	162.1	182.3	222.6	242.7	262.8	282.9	303.0	343.1	383.2	423.3	463.4	503.4	543.5	583.5	663.6	743.6	863.7	1063.8
1.85	26	48		129.0	149.4	169.8	210.2	230.4	250.5	270.6	290.7	330.9	371.0	411.1	451.2	491.3	531.3	571.4	651.5	731.5	851.6	1051.7
1.87	30	56				144.3	185.1	205.4	225.7	245.9	266.0	306.3	346.5	386.7	426.8	466.9	507.0	547.1	627.2	707.3	827.4	1027.6
1.88	48	90										196.9	238.1	279.0	319.7	360.2	400.6	440.9	521.4	601.8	722.2	922.6
1.88	34	64					159.5	180.1	200.5	220.8	241.1	281.5	321.8	362.1	402.3	422.5	482.6	522.7	602.9	683.0	803.2	1003.4
1.89	38	72							174.7	195.3	215.8	256.5	297.0	337.3	377.6	417.9	458.1	498.2	578.5	658.7	778.9	979.1
2.00	24	48		132.5	153.0	173.4	213.9	234.1	254.2	274.4	294.5	334.7	374.8	414.9	455.0	495.1	535.2	575.3	655.4	735.4	855.5	1055.6
2.00	22	44	104.3	145.4	165.7	186.0	226.3	246.5	266.6	286.7	306.8	346.9	387.1	427.1	467.2	507.3	547.3	587.4	667.5	747.5	867.6	1067.7

Center Distance for 8M Section -mm

Speed Ratio	No. of Grooves		Belt Pitch Length (mm)																			
	Driver	Driven	480	560	600	640	720	760	800	840	880	960	1040	1120	1200	1280	1360	1440	1600	1760	2000	2400
2.00	56	112													254.2	295.6	336.6	377.4	458.6	539.5	660.3	861.2
2.00	40	80									193.4	234.6	275.4	316.0	356.5	396.9	437.2	477.4	557.8	638.1	758.4	958.8
2.00	36	72							178.2	198.8	219.3	260.1	300.6	341.0	381.4	421.6	461.8	502.0	582.3	662.5	782.8	983.0
2.00	32	64					163.0	183.6	204.0	224.4	244.7	285.2	325.5	365.8	406.1	446.2	486.4	526.5	606.7	686.9	807.1	1007.3
2.00	28	56			127.1	147.8	188.7	209.0	229.3	249.5	269.7	310.0	350.3	390.5	430.6	470.7	510.8	550.9	631.7	711.2	831.3	1031.5
2.05	44	90										203.7	245.1	286.1	326.9	367.5	407.9	448.3	528.9	609.3	729.8	930.3
2.11	38	80									196.9	238.1	279.0	319.6	360.1	400.5	440.9	481.1	561.6	641.9	762.2	962.6
2.12	34	72							181.7	202.3	222.9	263.7	304.3	344.7	385.1	425.4	465.6	505.8	586.1	666.3	786.6	986.9
2.13	30	64					166.5	187.1	207.6	228.0	248.3	288.9	329.3	369.6	409.8	450.0	490.2	530.3	610.6	690.7	810.9	1011.2
2.15	26	56			130.5	151.3	192.3	212.7	233.0	253.2	273.4	313.8	354.0	394.2	434.4	474.5	514.7	554.8	634.9	715.1	835.2	1035.4
2.18	22	48		136.0	156.6	177.0	217.6	237.8	257.9	278.1	298.2	338.5	378.0	418.8	458.9	499.0	539.1	579.1	659.2	739.3	859.4	1059.6
2.22	36	80								179.4	200.3	241.6	282.6	323.3	363.8	404.2	444.6	484.9	565.3	645.7	766.1	966.5
2.25	64	144																286.1	370.2	452.8	575.2	777.5
2.25	40	90										210.5	252.1	293.2	334.1	374.7	415.3	455.7	536.4	616.8	737.4	938.0
2.25	32	72						164.2	185.1	205.8	226.4	267.2	307.9	348.4	388.8	429.1	469.3	509.6	589.9	670.2	790.5	990.8
2.29	28	64					169.9	190.6	211.1	231.6	251.9	292.5	332.9	373.3	413.6	453.8	494.0	534.1	614.4	694.6	814.8	1015.1
2.33	48	112												225.4	267.8	309.4	350.7	391.7	473.1	554.2	675.2	876.4
2.33	24	56			133.9	154.7	195.8	216.2	236.6	256.8	277.1	317.5	357.8	398.0	438.2	478.3	518.5	558.6	638.8	718.9	839.1	1039.3
2.35	34	80							161.5	182.7	203.7	245.1	286.1	326.9	367.4	407.9	448.3	488.6	569.1	649.5	769.9	970.3
2.37	38	90										213.9	255.6	296.7	337.6	378.3	418.9	459.4	540.1	620.6	741.2	941.8
2.40	80	192																			432.8	640.4
2.40	30	72					146.3	167.6	188.5	209.3	229.9	270.8	311.5	352.0	392.5	432.8	473.1	513.3	593.7	674.0	794.3	994.7
2.50	36	90										217.3	259.0	300.3	341.2	381.9	422.5	463.0	543.8	624.3	745.0	945.6
2.50	32	80							164.8	186.1	207.1	248.6	289.7	330.5	371.1	411.6	452.0	492.3	572.9	653.3	773.7	974.2
2.55	22	56		116.0	137.3	158.2	199.4	219.8	240.2	260.5	280.7	321.2	361.5	401.8	442.0	482.1	522.3	562.4	642.6	722.8	843.0	1043.2
2.57	56	144																299.2	383.9	466.8	589.6	792.3
2.57	28	72					149.6	170.9	191.9	212.7	233.4	274.4	315.1	355.7	396.1	436.5	476.8	517.1	597.5	677.8	798.1	998.5
2.65	34	90									177.8	220.6	262.4	303.8	344.8	385.5	426.2	466.7	547.5	628.1	748.7	949.5
2.67	30	80							168.1	189.4	210.5	252.1	293.2	334.0	374.7	415.2	455.7	496.0	576.6	657.0	777.5	978.0
2.67	24	64				134.4	176.8	197.5	218.1	238.7	259.1	299.8	340.3	380.7	421.0	461.3	501.5	541.7	622.0	702.2	822.5	1022.8
2.77	26	72					152.9	174.3	195.3	216.2	236.9	277.9	318.7	359.3	399.8	440.2	480.5	520.8	601.2	681.6	802.0	1002.4
2.80	40	112												238.5	281.2	323.1	364.6	405.8	487.5	568.8	690.1	891.4
2.81	32	90									181.1	223.9	265.9	307.3	348.3	389.1	429.8	470.3	551.2	631.8	752.5	953.3
2.86	28	80							171.3	192.7	213.9	255.5	296.7	337.6	378.3	418.9	459.3	499.7	580.3	660.8	781.3	981.9
2.91	22	64				137.7	180.2	201.0	221.6	242.2	262.6	303.4	343.9	384.4	424.7	465.0	505.3	545.5	625.8	706.1	826.4	1026.7
2.95	38	112												241.8	284.5	326.6	368.1	409.3	491.1	572.4	693.7	895.2
3.00	64	192																			459.4	668.4
3.00	48	144																312.3	397.4	480.7	603.8	806.9
3.00	30	90									184.3	227.3	269.3	310.7	351.8	392.7	433.4	474.0	554.9	635.5	756.3	957.1
3.00	24	72					156.1	177.6	198.7	219.6	240.3	281.5	322.3	362.9	403.5	443.9	484.2	524.5	605.0	685.4	805.8	1006.2
3.08	26	80							174.6	196.0	217.2	259.0	300.2	341.2	381.9	422.5	463.0	503.4	584.1	664.5	785.1	985.7
3.11	36	112												245.0	287.9	330.0	371.5	412.8	494.7	576.0	697.4	898.9
3.21	28	90									187.5	230.6	272.7	314.2	355.4	396.3	437.0	477.6	558.5	639.2	760.0	960.9
3.27	44	144																318.8	404.1	487.6	610.9	814.2
3.27	22	72					159.4	180.6	202.1	223.0	243.8	285.0	325.9	366.6	407.1	447.6	487.9	528.3	608.8	689.2	809.6	1010.1
3.29	34	112											204.0	248.3	291.2	333.4	375.0	416.3	498.2	579.6	701.1	902.7
3.33	24	80							177.8	199.3	220.6	262.4	303.7	344.7	385.5	426.1	466.7	507.1	587.8	668.3	788.9	989.5
3.43	56	192																		340.2	482.5	682.3
3.46	26	90									190.7	233.9	276.1	317.7	358.9	399.8	440.6	481.2	562.2	643.0	763.8	964.7
3.50	32	112											207.1	251.5	294.5	336.7	378.4	419.8	501.8	583.2	704.8	906.4



Center Distance for 8M Section -mm

Speed Ratio	No. of Grooves		Belt Pitch Length (mm)																			
	Driver	Driven	480	560	600	640	720	760	800	840	880	960	1040	1120	1200	1280	1360	1440	1600	1760	2000	2400
3.60	40	144																325.2	410.8	494.5	618.0	821.5
3.73	30	112											210.2	254.7	297.8	340.1	381.9	423.3	505.4	586.9	708.5	910.2
3.75	24	90									193.9	237.2	279.5	321.1	362.4	403.4	444.2	484.8	565.9	646.7	767.5	968.5
3.79	38	144																328.5	414.2	497.9	621.5	825.1
4.00	48	192																		352.6	485.6	696.1
4.00	36	144														240.9	287.3	331.7	417.5	501.3	625.1	828.8
4.00	28	112											213.3	258.0	301.1	343.5	385.3	426.7	508.9	590.5	712.1	913.9
4.09	22	90								174.7	197.1	240.5	282.9	324.6	365.9	406.9	447.7	488.4	569.5	650.4	771.3	972.3
4.24	34	144														244.0	290.4	334.9	420.9	504.8	628.6	832.4
4.31	26	112											216.4	261.2	304.4	346.9	388.7	430.2	512.4	594.0	715.8	917.6
4.36	44	192																		358.8	492.2	703.0
4.50	32	144														247.0	293.5	338.1	424.2	508.2	632.1	836.0
4.67	24	112											219.5	264.4	307.7	350.2	392.1	433.7	516.0	597.6	719.4	921.3
4.80	40	192																		364.9	498.7	709.9
4.80	30	144														250.1	296.7	341.3	427.5	511.6	635.6	839.6
5.05	38	192																		368.0	501.9	713.3
5.09	22	112											222.6	267.6	311.0	353.6	395.5	437.1	519.5	601.2	723.1	925.0
5.14	28	144														253.1	299.8	344.5	430.9	515.0	639.1	843.2
5.33	36	192																		371.1	505.2	716.7
5.54	26	144														256.1	302.9	347.7	434.2	518.4	642.6	846.8
5.65	34	192																		374.2	508.4	720.1
6.00	32	192																		377.2	511.7	723.6
6.00	24	144														259.1	306.0	350.9	437.5	521.8	646.1	850.4

Center Distance for 14M Section -mm

Speed Ratio	No. of Grooves		Belt Pitch Length (mm)																	
	Driver	Driven	966	1120	1260	1400	1610	1750	1890	1960	2100	2310	2450	2590	2800	3150	3500	3850	4326	4578
1.00	72	72							441.2	476.2	546.2	651.2	721.2	791.2	896.2	1071.2	1246.2	1421.2	1659.2	1785.2
1.00	68	68					329.2	399.2	469.2	504.2	574.2	679.2	749.2	819.2	924.2	1099.2	1274.2	1449.2	1687.2	1813.2
1.00	56	56				308.2	413.2	483.2	553.2	588.2	658.2	763.2	833.2	903.2	1008.2	1183.2	1358.2	1533.2	1771.2	1897.2
1.00	48	48			294.2	364.2	469.2	539.2	609.2	644.2	714.2	819.2	889.2	959.2	1064.2	1239.2	1414.2	1589.2	1827.2	1953.2
1.00	44	44			322.2	392.2	497.2	567.2	637.2	672.2	742.2	847.2	917.2	987.2	1092.2	1267.2	1442.2	1617.2	1855.2	1981.2
1.00	40	40	203.1	280.1	350.1	420.1	525.1	595.1	665.1	700.1	770.1	875.1	945.1	1015.1	1120.1	1295.1	1470.1	1645.1	1883.1	2009.1
1.00	38	38	217.1	294.1	364.1	434.1	539.1	609.1	679.1	714.1	784.1	889.1	959.1	1029.1	1134.1	1309.1	1484.1	1659.1	1897.1	2023.1
1.00	36	36	231.1	308.1	378.1	448.1	553.1	623.1	693.1	728.1	798.1	903.1	973.1	1043.1	1148.1	1323.1	1498.1	1673.1	1911.1	2037.1
1.00	34	34	245.1	322.1	392.1	462.1	567.1	637.1	707.1	742.1	812.1	917.1	987.1	1057.1	1162.1	1337.1	1512.1	1687.1	1925.1	2051.1
1.00	32	32	259.1	336.1	406.1	476.1	581.1	651.1	721.1	756.1	826.1	931.1	1001.1	1071.1	1176.1	1351.1	1526.1	1701.1	1939.1	2065.1
1.00	30	30	273.1	350.1	420.1	490.1	595.1	665.1	735.1	770.1	840.1	945.1	1015.1	1085.1	1190.1	1365.1	1540.1	1715.1	1953.1	2079.1
1.00	29	29	280.1	357.1	427.1	497.1	602.1	672.1	742.1	777.1	847.1	952.1	1022.1	1092.1	1197.1	1372.1	1547.1	1722.1	1960.1	2086.1
1.00	28	28	287.1	364.1	434.1	504.1	609.1	679.1	749.1	784.1	854.1	959.1	1029.1	1099.1	1204.1	1379.1	1554.1	1729.1	1967.1	2093.1
1.04	28	29	283.6	360.6	430.6	500.6	605.6	675.6	745.6	780.6	850.6	955.6	1025.6	1095.6	1200.6	1375.6	1550.6	1725.6	1963.6	2089.6
1.05	38	40	210.1	287.1	357.1	427.1	532.1	602.1	672.1	707.1	777.1	882.1	952.1	1022.1	1127.1	1302.1	1477.1	1652.1	1890.1	2016.1
1.06	64	68					343.1	413.1	483.1	518.2	588.2	693.2	763.2	833.2	938.2	1113.2	1288.2	1463.2	1701.2	1827.2
1.06	34	36	238.1	315.1	385.1	455.1	560.1	630.1	700.1	735.1	805.1	910.1	980.1	1050.1	1155.1	1330.1	1505.1	1680.1	1918.1	2044.1
1.06	32	34	252.1	329.1	399.1	469.1	574.1	644.1	714.1	749.1	819.1	924.1	994.1	1064.1	1169.1	1344.1	1519.1	1694.1	1932.1	2058.1
1.07	30	32	266.1	343.1	413.1	483.1	588.1	658.1	728.1	763.1	833.1	938.1	1008.1	1078.1	1183.1	1358.1	1533.1	1708.1	1946.1	2072.1
1.07	28	30	280.1	357.1	427.1	497.1	602.1	672.1	742.1	777.1	847.1	952.1	1022.1	1092.1	1197.1	1372.1	1547.1	1722.1	1960.1	2086.1
1.09	44	48			308.0	378.1	483.1	553.1	623.1	658.1	728.1	833.1	903.1	973.1	1078.1	1253.1	1428.1	1603.1	1841.1	1967.1
1.10	40	44			336.0	406.1	511.1	581.1	651.1	686.1	756.1	861.1	931.1	1001.1	1106.1	1281.1	1456.1	1631.1	1869.1	1995.1
1.10	29	32	269.5	346.5	416.6	486.6	591.6	661.6	731.6	766.6	836.6	941.6	1011.6	1081.6	1186.6	1361.6	1536.6	1711.6	1949.6	2075.6
1.11	36	40	217.0	294.0	364.0	434.0	539.1	609.1	679.1	714.1	784.1	889.1	959.1	1029.1	1134.1	1309.1	1484.1	1659.1	1897.1	2023.1
1.12	34	38	231.0	308.0	378.0	448.0	553.1	623.1	693.1	728.1	798.1	903.1	973.1	1043.1	1148.1	1323.1	1498.1	1673.1	1911.1	2037.1
1.13	64	72					328.8	398.8	468.9	503.9	574.0	679.0	749.0	819.0	924.1	1099.1	1274.1	1449.1	1687.1	1813.1
1.13	32	36	245.0	322.0	392.0	462.0	567.1	637.1	707.1	742.1	812.1	917.1	987.1	1057.1	1162.1	1337.1	1512.1	1687.1	1925.1	2051.1
1.13	0	34	259.0	336.0	406.0	476.0	581.0	651.1	721.1	756.1	826.1	931.1	1001.1	1071.1	1176.1	1351.1	1526.1	1701.1	1939.1	2065.1
1.14	56	64					384.8	454.9	524.9	559.9	630.0	735.0	805.0	875.0	980.1	1155.1	1330.1	1505.1	1743.1	1869.1
1.14	28	32	273.0	350.0	420.0	490.0	595.0	665.0	735.1	770.1	840.1	945.1	1015.1	1085.1	1190.1	1365.1	1540.1	1715.1	1953.1	2079.1
1.16	38	44			342.9	412.9	518.0	588.0	658.0	693.0	763.0	868.0	938.1	1008.1	1113.1	1288.1	1463.1	1638.1	1876.1	2002.1
1.17	48	56				335.7	440.8	510.9	580.9	615.9	686.0	791.0	861.0	931.0	1036.0	1211.1	1386.1	1561.1	1799.1	1925.1
1.17	29	34	262.4	339.4	409.5	479.5	584.5	654.5	724.5	759.5	829.5	934.6	1004.6	1074.6	1179.6	1354.6	1529.6	1704.6	1942.6	2068.6
1.18	34	40	223.7	300.8	370.9	440.9	546.0	616.0	686.0	721.0	791.0	896.0	966.0	1036.1	1141.1	1316.1	1491.1	1666.1	1904.1	2030.1
1.19	32	38	237.8	314.8	384.9	454.9	560.0	630.0	700.0	735.0	805.0	910.0	980.0	1050.0	1155.0	1330.1	1505.1	1680.1	1918.1	2044.1
1.20	40	48			321.7	391.8	496.8	566.9	636.9	671.9	741.9	847.0	917.0	987.0	1092.0	1267.0	1442.1	1617.1	1855.1	1981.1
1.20	30	36	251.8	328.8	398.9	468.9	574.0	644.0	714.0	749.0	819.0	924.0	994.0	1064.0	1169.0	1344.0	1519.1	1694.1	1932.1	2058.1
1.21	28	34	265.8	342.9	412.9	482.9	588.0	658.0	728.0	763.0	833.0	938.0	1008.0	1078.0	1183.0	1358.0	1533.1	1708.1	1946.1	2072.1
1.22	36	44	202.4	279.6	349.7	419.8	524.8	594.9	664.9	699.9	769.9	875.0	945.0	1015.0	1120.0	1295.0	1470.0	1645.0	1883.1	2009.1
1.23	52	64				293.0	398.3	468.4	538.5	573.6	643.6	748.7	818.8	888.8	993.8	1168.9	1343.9	1519.0	1757.0	1883.0
1.25	64	80							439.8	474.9	545.1	650.3	720.4	790.4	895.5	1070.7	1245.7	1420.8	1658.9	1784.9
1.25	32	40	230.4	307.6	377.7	447.8	552.8	622.9	692.9	727.9	797.9	903.0	973.0	1043.0	1148.0	1323.0	1498.0	1673.0	1911.0	2037.1
1.26	38	48			328.4	398.5	503.7	573.7	643.8	678.8	748.8	853.9	923.9	993.9	1098.9	1274.0	1449.0	1624.0	1862.0	1988.0
1.27	44	56			278.9	349.2	454.4	524.5	594.6	629.6	699.7	804.7	874.8	944.8	1049.8	1224.9	1399.9	1575.0	1813.0	1939.0
1.27	30	38	244.5	321.6	391.7	461.8	566.8	636.9	706.9	741.9	811.9	916.9	987.0	1057.0	1162.0	1337.0	1512.0	1687.0	1925.0	2051.0
1.29	56	72					355.4	425.7	495.9	531.0	601.2	706.3	776.4	846.5	951.6	1126.7	1301.7	1476.8	1714.9	1840.9
1.29	34	44	209.0	286.3	356.4	426.6	531.7	601.7	671.8	706.8	776.8	881.9	951.9	1021.9	1126.9	1302.0	1477.0	1652.0	1890.0	2016.0
1.29	28	36	258.5	335.6	405.7	475.8	580.8	650.9	720.9	755.9	825.9	930.9	1001.0	1071.0	1176.0	1351.0	1526.0	1701.0	1939.0	2065.0
1.31	52	68					383.6	453.8	524.0	559.1	629.2	734.3	804.4	874.5	979.6	1154.7	1329.7	1504.8	1742.8	1868.9
1.31	29	38	247.8	325.0	395.1	465.2	570.3	640.3	710.3	745.4	815.4	920.4	990.4	1060.4	1165.4	1340.5	1515.5	1690.5	1928.5	2054.5



Center Distance for 14M Section -mm

Speed Ratio	No. of Grooves		Belt Pitch Length (mm)																	
	Driver	Driven	966	1120	1260	1400	1610	1750	1890	1960	2100	2310	2450	2590	2800	3150	3500	3850	4326	4578
1.33	36	48			335.1	405.3	510.5	580.5	650.6	685.6	755.7	860.7	930.8	1000.8	1105.8	1280.9	1455.9	1630.9	1869.0	1995.0
1.33	48	64				306.1	411.7	481.9	552.0	587.1	657.2	762.4	832.4	902.5	1007.6	1182.7	1357.7	1532.8	1770.8	1896.9
1.36	28	38	251.1	328.4	398.5	468.6	573.7	643.7	713.8	748.8	818.8	923.8	993.9	1063.9	1168.9	1343.9	1519.0	1694.0	1932.0	2058.0
1.38	52	72					368.5	439.0	509.3	544.4	614.6	719.8	790.0	860.1	965.2	1140.3	1315.5	1490.6	1728.6	1854.7
1.38	29	40	240.4	317.7	387.9	458.0	563.1	633.2	703.2	738.2	808.3	913.3	983.3	1053.3	1158.4	1333.4	1508.4	1683.4	1921.5	2047.5
1.40	40	56			292.0	362.4	467.8	538.0	608.1	643.2	713.3	818.4	888.5	958.5	1063.6	1238.7	1413.7	1588.8	1826.8	1952.9
1.41	64	90						402.1	437.4		508.0	613.5	683.8	754.0	859.3	1034.6	1209.9	1385.1	1623.2	1749.3
1.41	34	48			341.7	412.0	517.2	587.3	657.4	692.5	762.5	867.6	937.6	1007.7	1112.7	1287.8	1462.8	1637.9	1875.9	2001.9
1.42	48	68				290.8	396.7	467.1	537.4	572.5	642.7	747.9	818.0	888.1	993.2	1168.4	1343.5	1518.6	1756.6	1882.7
1.43	56	80					324.8	395.6	466.2	501.4	571.7	677.1	747.3	817.5	922.7	1097.9	1273.1	1448.3	1686.4	1812.5
1.45	44	64				319.1	424.9	495.2	565.4	600.5	670.7	775.9	846.0	916.1	1021.2	1196.4	1371.5	1546.5	1784.6	1910.7
1.47	38	56			298.5	369.0	474.5	544.7	614.9	649.9	720.1	825.2	895.3	965.3	1070.4	1245.5	1420.6	1595.7	1833.7	1959.8
1.47	30	44	221.9	299.5	369.8	440.0	545.2	615.3	685.4	720.5	790.5	895.6	965.6	1035.7	1140.7	1315.8	1490.8	1665.8	1903.9	2029.9
1.50	48	72					381.5	452.0	522.5	557.6	627.9	733.3	803.4	873.6	978.8	1154.0	1329.1	1504.3	1742.4	1868.4
1.50	32	48	200.0	277.9	348.3	418.6	523.9	594.1	664.2	699.2	769.3	874.4	944.5	1014.5	1119.6	1294.7	1469.7	1644.8	1882.8	2008.8
1.52	29	44	225.2	302.8	373.1	443.4	548.6	618.7	688.8	723.9	793.9	899.0	969.1	1039.1	1144.1	1319.2	1494.3	1669.3	1907.3	2033.4
1.56	36	56			304.9	375.5	481.1	551.4	621.6	656.7	726.8	832.0	902.1	972.1	1077.2	1252.4	1427.5	1602.5	1840.6	1966.7
1.57	28	44	228.3	306.0	376.4	446.7	552.0	622.1	692.2	727.3	797.3	902.4	972.5	1042.5	1147.6	1322.6	1497.7	1672.7	1910.8	2036.8
1.60	40	64				331.9	437.9	508.4	578.7	613.9	684.1	789.4	859.5	929.6	1034.8	1210.0	1385.2	1560.3	1798.4	1924.4
1.60	30	48	206.2	284.3	354.9	425.3	530.6	600.8	670.9	706.0	776.1	881.2	951.3	1021.4	1126.4	1301.5	1476.6	1651.7	1889.7	2015.7
1.61	56	90						427.6	463.1		533.9	639.8	710.2	780.6	886.0	1061.6	1236.9	1412.2	1650.5	1776.6
1.63	32	52			333.2	403.7	509.2	579.4	649.6	684.7	754.8	860.0	930.1	1000.2	1105.3	1280.4	1455.5	1630.5	1868.6	1994.7
1.65	34	56			311.3	382.0	487.7	558.0	628.3	663.4	733.5	838.7	908.8	978.9	1084.1	1259.2	1434.3	1609.4	1847.5	1973.6
1.66	29	48	209.4	287.5	358.1	428.6	534.0	604.2	674.3	709.4	779.5	884.6	954.7	1024.8	1129.8	1305.0	1480.0	1655.1	1893.2	2019.2
1.67	48	80					350.0	421.2	492.1	527.4	598.0	703.6	773.9	844.2	949.6	1125.0	1300.3	1475.5	1713.7	1839.8
1.68	38	64			266.9	338.2	444.4	514.9	585.3	620.5	690.7	796.1	866.2	936.4	1041.6	1216.8	1392.0	1567.1	1805.2	1931.3
1.71	28	48	212.5	290.7	361.4	431.8	537.3	607.5	677.7	712.7	782.9	888.0	958.1	1028.2	1133.3	1308.4	1483.5	1658.5	1896.6	2022.6
1.75	64	112									420.7	528.5	599.8	670.8	776.9	953.3	1129.2	1304.9	1543.6	1669.9
1.75	32	56			317.7	388.5	494.3	564.6	634.9	670.0	740.2	845.5	915.6	985.7	1090.9	1266.0	1441.2	1616.3	1854.4	1980.4
1.78	36	64				344.5	450.9	521.4	591.9	627.1	697.4	802.7	872.9	943.1	1048.3	1223.6	1398.8	1573.9	1812.1	1938.2
1.80	40	72				299.7	407.0	477.9	548.6	583.8	654.3	759.9	830.1	900.4	1005.7	1181.0	1356.3	1531.5	1769.8	1895.9
1.82	44	80					362.3	433.8	504.8	540.3	611.0	716.7	787.1	857.5	962.9	1138.4	1313.8	1489.1	1727.4	1853.5
1.87	30	56			324.0	394.9	500.8	571.2	641.5	676.7	746.9	852.2	922.3	992.5	1097.6	1272.8	1448.0	1623.1	1861.3	1987.3
1.88	48	90						452.6	488.3		559.4	665.7	736.3	806.8	912.4	1088.2	1263.8	1439.2	1677.6	1803.8
1.88	34	64			279.2	350.8	457.3	527.9	598.4	633.6	704.0	809.4	879.6	949.8	1055.1	1230.4	1405.6	1580.8	1818.9	1945.0
1.89	38	72				305.8	413.2	484.3	555.0	590.3	660.9	766.4	836.8	907.0	1012.4	1187.8	1363.1	1538.3	1776.6	1902.7
1.93	29	56			327.1	398.1	504.1	574.5	644.9	680.0	750.2	855.5	925.7	995.8	1101.0	1276.2	1451.4	1626.5	1864.7	1990.7
2.00	72	144												514.4	623.8	803.4	981.3	1158.3	1398.2	1524.9
2.00	40	80					374.6	446.3	517.5	553.0	623.8	729.8	800.2	870.7	976.1	1151.8	1327.2	1502.6	1740.9	1867.1
2.00	36	72				311.9	419.5	490.6	561.5	596.8	667.4	773.0	843.4	913.7	1019.0	1194.5	1369.8	1545.1	1783.4	1909.5
2.00	30	60			307.9	379.3	485.6	556.1	626.6	661.8	732.1	837.5	907.7	977.9	1083.1	1258.4	1433.6	1608.8	1847.0	1973.0
2.00	28	56			330.3	401.3	507.3	577.8	648.1	683.3	753.6	858.9	929.1	999.2	1104.4	1279.6	1454.8	1630.0	1868.1	1994.2
2.05	44	90					319.8	392.9	464.9	500.7	572.1	678.5	749.2	819.8	925.6	1101.5	1277.1	1452.6	1691.1	1817.3
2.11	38	80					380.7	452.5	523.8	559.4	630.3	736.3	806.8	877.2	982.8	1158.4	1333.9	1509.3	1747.7	1873.9
2.12	34	72				317.9	425.8	497.0	567.9	603.2	673.9	779.6	850.0	920.3	1025.7	1201.2	1376.6	1551.9	1790.2	1916.3
2.13	30	64			291.3	363.3	470.1	540.9	611.5	646.7	717.2	822.7	892.9	963.2	1068.5	1243.9	1419.1	1594.4	1832.6	1958.7
2.21	29	64			294.3	366.4	473.2	544.1	614.7	650.0	720.4	826.0	896.3	966.5	1071.8	1247.2	1422.5	1597.8	1836.0	1962.1
2.22	36	80					386.8	458.7	530.1	565.7	636.7	742.7	813.3	883.8	989.3	1165.1	1340.6	1516.0	1754.5	1880.6
2.25	40	90					331.5	404.9	477.2	513.1	584.6	691.3	762.1	832.8	938.6	1114.7	1290.4	1466.0	1704.6	1830.8
2.25	32	72				323.9	432.0	503.3	574.3	609.7	680.3	786.1	856.5	926.9	1032.3	1207.9	1383.3	1558.6	1797.0	1923.1

Center Distance for 14M Section -mm

Speed Ratio	No. of Grooves		Belt Pitch Length (mm)																	
	Driver	Driven	966	1120	1260	1400	1610	1750	1890	1960	2100	2310	2450	2590	2800	3150	3500	3850	4326	4578
2.27	30	68			274.1	346.8	454.3	525.4	596.2	631.5	702.1	807.7	878.1	948.4	1053.8	1229.3	1404.6	1579.9	1818.2	1944.3
2.29	28	64			297.3	369.4	476.4	547.3	618.0	653.2	723.7	829.3	899.6	969.8	1075.2	1250.6	1425.9	1601.1	1839.4	1965.5
2.33	48	112									468.6	577.7	649.6	721.2	828.0	1005.2	1181.7	1357.8	1596.9	1723.4
2.35	34	80				282.6	392.8	464.9	536.4	572.0	643.0	749.2	819.8	890.3	995.9	1171.7	1347.3	1522.8	1761.2	1887.4
2.37	38	90					337.3	410.9	483.3	519.3	590.9	697.6	768.5	839.2	945.1	1121.2	1297.1	1472.7	1711.3	1837.6
2.40	60	144												549.5	659.8	840.5	1019.2	1196.7	1437.2	1564.2
2.48	29	72				332.9	441.3	512.7	583.8	619.3	690.0	795.9	866.4	936.8	1042.3	1217.9	1393.4	1568.8	1807.1	1933.3
2.50	36	90					343.1	416.9	489.4	525.4	597.1	703.9	774.9	845.7	951.6	1127.8	1303.7	1479.3	1718.0	1844.3
2.50	32	80				288.4	398.9	471.1	542.7	578.3	649.4	755.6	826.3	896.8	1002.5	1178.3	1354.0	1529.5	1768.0	1894.2
2.55	44	112							368.1	406.0	480.4	589.8	661.9	733.6	840.6	1018.0	1194.7	1370.9	1610.1	1736.7
2.57	28	72				335.9	444.4	515.9	587.0	622.5	693.2	799.2	869.6	940.1	1045.6	1221.2	1396.7	1572.1	1810.5	1936.7
2.63	64	168													538.6	726.5	908.9	1088.8	1331.2	1459.0
2.65	34	90					348.9	422.8	495.5	531.6	603.3	710.3	781.3	852.1	958.1	1134.4	1310.3	1486.0	1724.7	1851.0
2.67	30	80				294.1	404.9	477.2	548.9	584.6	655.7	762.0	832.7	903.3	1009.0	1185.0	1360.6	1536.2	1774.7	1900.9
2.76	29	80				296.9	407.9	480.2	552.0	587.7	658.9	765.3	836.0	906.6	1012.3	1188.3	1364.0	1539.5	1778.1	1904.3
2.80	40	112							379.3	417.4	492.1	601.9	674.2	746.0	853.2	1030.8	1207.6	1384.0	1623.3	1749.9
2.81	32	90					354.7	428.7	501.6	537.7	609.5	716.6	787.6	858.5	964.6	1140.9	1316.9	1492.6	1731.4	1857.7
2.86	28	80				299.8	410.8	483.3	555.1	590.8	662.0	768.5	839.2	909.8	1015.6	1191.6	1367.3	1542.8	1781.4	1907.7
2.95	38	112							385.0	423.1	498.0	607.9	680.3	752.2	859.5	1037.2	1214.1	1390.5	1629.9	1756.5
3.00	64	192														613.1	803.9	988.3	1234.5	1363.6
3.00	48	144											508.3	584.2	695.4	877.3	1056.7	1234.8	1475.8	1603.1
3.00	30	90					360.4	434.7	507.6	543.8	615.7	722.9	794.0	864.9	971.0	1147.4	1323.5	1499.3	1738.1	1864.4
3.10	29	90					363.3	437.6	510.6	546.8	618.8	726.0	797.1	868.1	974.2	1150.7	1326.8	1502.6	1741.4	1867.8
3.11	36	112							390.5	428.8	503.8	613.9	686.4	758.4	865.7	1043.5	1220.5	1397.0	1636.5	1763.1
3.21	28	90					366.1	440.5	513.6	549.9	621.9	729.1	800.3	871.3	977.4	1153.9	1330.0	1505.9	1744.7	1871.1
3.27	44	144										441.1	519.6	595.7	707.2	889.4	1069.1	1247.4	1488.7	1616.0
3.29	34	112							396.1	434.5	509.6	619.9	692.5	764.5	871.9	1049.9	1227.0	1403.5	1643.1	1769.7
3.43	56	192														635.2	826.9	1012.1	1259.0	1388.4
3.50	32	112							401.7	440.2	515.4	625.9	698.5	770.6	878.2	1056.2	1233.4	1410.0	1649.6	1776.3
3.60	40	144										451.9	530.7	607.1	719.0	901.6	1081.5	1260.0	1501.4	1628.8
3.73	30	112							407.3	445.8	521.2	631.8	704.6	776.8	884.4	1062.5	1239.8	1416.5	1656.2	1782.9
3.79	38	144										457.3	536.3	612.8	724.8	907.6	1087.7	1266.3	1507.8	1635.3
3.86	29	112							410.0	448.6	524.1	634.8	707.6	779.8	887.5	1065.7	1243.0	1419.7	1659.4	1786.2
4.00	48	192														657.1	849.9	1035.7	1283.3	1413.0
4.00	36	144										462.8	541.9	618.5	730.7	913.6	1093.9	1272.6	1514.2	1641.7
4.00	28	112							412.8	451.4	527.0	637.8	710.6	782.9	890.6	1068.9	1246.2	1422.9	1662.7	1789.5
4.24	34	144										468.2	547.5	624.2	736.5	919.7	1100.0	1278.8	1520.6	1648.1
4.36	44	192														668.0	861.3	1047.5	1295.4	1425.3
4.50	48	216															730.6	925.8	1180.1	1312.1
4.50	32	144										473.6	553.0	629.9	742.4	915.7	1106.2	1285.1	1526.9	1654.5
4.80	30	144										479.0	558.6	635.6	748.2	931.7	1112.3	1291.3	1533.3	1660.9
4.97	29	144										481.7	561.3	638.4	751.1	934.7	1115.4	1294.5	1536.4	1664.1
5.05	38	192														684.4	878.4	1065.1	1313.6	1443.6
5.14	28	144										484.3	564.1	641.2	754.0	937.7	1118.4	1297.6	1539.6	1667.3
5.33	36	192														689.8	884.1	1071.0	1319.6	1449.7
5.60	30	168												509.6	632.6	825.1	1010.6	1192.7	1437.5	1566.2
6.00	32	192														700.7	895.4	1082.7	1331.7	1461.9
6.40	30	192														706.1	901.1	1088.5	1337.7	1468.0
6.62	29	192														708.8	903.9	1091.5	1340.7	1471.1
6.86	28	192														711.6	906.8	1094.5	1343.7	1474.1



Center Distance for Classical MXL Section -mm

Speed Ratio	No. of Grooves		50	60	70	80	90	100	120	140	160	180	200	220	240	260	280	300	350	400
			Belt Size																	
	Driver	Driven	50MXL	60MXL	70MXL	80MXL	90MXL	100MXL	120MXL	140MXL	160MXL	180MXL	200MXL	220MXL	240MXL	260MXL	280MXL	300MXL	350MXL	400MXL
1.00	60	60							61.0	81.3	101.6	121.9	142.2	162.6	182.9	203.2	223.5	243.8	294.6	345.4
1.00	48	48					42.7	52.8	73.2	93.5	113.8	134.1	154.4	174.8	195.1	215.4	235.7	256.0	306.8	357.6
1.00	44	44				36.6	46.7	56.9	77.2	97.5	117.9	138.2	158.5	178.8	199.1	219.5	239.8	260.1	310.9	361.7
1.00	40	40				40.6	50.8	61.0	81.3	101.6	121.9	142.2	162.6	182.9	203.2	223.5	243.8	264.2	315.0	365.8
1.00	36	36			34.5	44.7	54.9	65.0	85.3	105.7	126.0	146.3	166.6	186.9	207.3	227.6	247.9	268.2	319.0	369.8
1.00	32	32		28.4	38.6	48.8	58.9	69.1	89.4	109.7	130.0	150.4	170.7	191.0	211.3	231.6	252.0	272.3	323.1	373.9
1.00	30	30		30.5	40.6	50.8	61.0	71.1	91.4	111.8	132.1	152.4	172.7	193.0	213.4	233.7	254.0	274.3	325.1	375.9
1.00	28	28		32.5	42.7	52.8	63.0	73.2	93.5	113.8	134.1	154.4	174.8	195.1	215.4	235.7	256.0	276.4	327.2	378.0
1.00	24	24	26.4	36.6	46.7	56.9	67.1	77.2	97.5	117.9	138.2	158.5	178.8	199.1	219.5	239.8	260.1	280.4	331.2	382.0
1.00	22	22	28.4	38.6	48.8	58.9	69.1	79.2	99.6	119.9	140.2	160.5	180.8	201.2	221.5	241.8	262.1	282.4	333.2	384.0
1.00	20	20	30.5	40.6	50.8	61.0	71.1	81.3	101.6	121.9	142.2	162.6	182.9	203.2	223.5	243.8	264.2	284.5	335.3	386.1
1.00	18	18	32.5	42.7	52.8	63.0	73.2	83.3	103.6	124.0	144.3	164.6	184.9	205.2	225.6	245.9	266.2	286.5	337.3	388.1
1.00	16	16	34.5	44.7	54.9	65.0	75.2	85.3	105.7	126.0	146.3	166.6	186.9	207.3	227.6	247.9	268.2	288.5	339.3	390.1
1.00	15	15	35.6	45.7	55.9	66.0	76.2	86.4	106.7	127.0	147.3	167.6	188.0	208.3	228.6	248.9	269.2	289.6	340.4	391.2
1.00	14	14	36.6	46.7	56.9	67.1	77.2	87.4	107.7	128.0	148.3	168.7	189.0	209.3	229.6	249.9	270.3	290.6	341.4	392.2
1.00	12	12	38.6	48.8	58.9	69.1	79.2	89.4	109.7	130.0	150.4	170.7	191.0	211.3	231.6	252.0	272.3	292.6	343.4	394.2
1.00	11	11	39.6	49.8	59.9	70.1	80.3	90.4	110.7	131.1	151.4	171.7	192.0	212.3	232.7	253.0	273.3	293.6	344.4	395.2
1.05	21	22	29.0	39.1	49.3	59.4	69.6	79.8	100.1	120.4	140.7	161.0	181.4	201.7	222.0	242.3	262.6	283.0	333.8	384.6
1.05	20	21	30.0	40.1	50.3	60.5	70.6	80.8	101.1	121.4	141.7	162.1	182.4	202.7	223.0	243.3	263.7	284.0	334.8	385.6
1.07	30	32		29.5	39.6	49.8	59.9	70.1	90.4	110.7	131.1	151.4	171.7	192.0	212.3	232.7	253.0	273.3	324.1	374.9
1.07	28	30		31.5	41.7	51.8	62.0	72.1	92.5	112.8	133.1	153.4	173.7	194.1	214.4	234.7	255.0	275.3	326.1	376.9
1.07	15	16	35.1	45.2	55.4	65.5	75.7	85.9	106.2	126.5	146.8	167.1	187.5	207.8	228.1	248.4	268.7	289.1	339.9	390.7
1.07	14	15	36.1	46.2	56.4	66.5	76.7	86.9	107.2	127.5	147.8	168.1	188.5	208.8	229.1	249.4	269.7	290.1	340.9	391.7
1.09	22	24	27.4	37.6	47.8	57.9	68.1	78.2	98.6	118.9	139.2	159.5	179.8	200.2	220.5	240.8	261.1	281.4	332.2	383.0
1.09	11	12	39.1	49.3	59.4	69.6	79.8	89.9	110.2	130.6	150.9	171.2	191.5	211.8	232.2	252.5	272.8	293.1	343.9	394.7
1.10	20	22	29.5	39.6	49.8	59.9	70.1	80.3	100.6	120.9	141.2	161.5	181.9	202.2	222.5	242.8	263.1	283.5	334.3	385.1
1.10	10	11	40.1	50.3	60.5	70.6	80.8	90.9	111.3	131.6	151.9	172.2	192.5	212.9	233.2	253.5	273.8	294.1	344.9	395.7
1.10	18	20	31.5	41.7	51.8	62.0	72.1	82.3	102.6	122.9	143.3	163.6	183.9	204.2	224.5	244.9	265.2	285.5	336.3	387.1
1.13	16	18	33.5	43.7	53.8	64.0	74.2	84.3	104.6	125.0	145.3	165.6	185.9	206.2	226.6	246.9	267.2	287.5	338.3	389.1
1.14	28	32		30.5	40.6	50.8	61.0	71.1	91.4	111.8	132.1	152.4	172.7	193.0	213.4	233.7	254.0	274.3	325.1	375.9
1.14	21	24	27.9	38.1	48.3	58.4	68.6	78.7	99.1	119.4	139.7	160.0	180.3	200.7	221.0	241.3	261.6	281.9	332.7	383.5
1.14	14	16	35.6	45.7	55.9	66.0	76.2	86.4	106.7	127.0	147.3	167.6	188.0	208.3	228.6	248.9	269.2	289.6	340.4	391.2
1.17	24	28	24.4	34.5	44.7	54.9	65.0	75.2	95.5	115.8	136.1	156.5	176.8	197.1	217.4	237.7	258.1	278.4	329.2	380.0
1.17	18	21	31.0	41.1	51.3	61.5	71.6	81.8	102.1	122.4	142.7	163.1	183.4	203.7	224.0	244.3	264.7	285.0	335.8	386.6
1.20	30	36			37.6	47.8	57.9	68.1	88.4	108.7	129.0	149.4	169.7	190.0	210.3	230.6	251.0	271.3	322.1	372.9
1.20	20	24	28.4	38.6	48.8	58.9	69.1	79.2	99.6	119.9	140.2	160.5	180.8	201.2	221.5	241.8	262.1	282.4	333.2	384.0
1.20	15	18	34.0	44.2	54.4	64.5	74.7	84.8	105.2	125.5	145.8	166.1	186.4	206.8	227.1	247.4	267.7	288.0	338.8	389.6
1.20	10	12	39.6	49.8	59.9	70.1	80.3	90.4	110.7	131.1	151.4	171.7	192.0	212.3	232.7	253.0	273.3	293.6	344.4	395.2
1.22	18	22	30.5	40.6	50.8	61.0	71.1	81.3	101.6	121.9	142.2	162.6	182.9	203.2	223.5	243.8	264.2	284.5	335.3	386.1
1.25	24	30		33.5	43.7	53.8	64.0	74.2	94.5	114.8	135.1	155.4	175.8	196.1	216.4	236.7	257.0	277.4	328.2	379.0
1.25	16	20	32.5	42.7	52.8	63.0	73.2	83.3	103.6	124.0	144.3	164.6	184.9	205.2	225.6	245.9	266.2	286.5	337.3	388.1
1.25	12	15	37.1	47.2	57.4	67.6	77.7	87.9	108.2	128.5	148.8	169.2	189.5	209.8	230.1	250.4	270.8	291.1	341.9	392.7
1.27	11	14	38.1	48.3	58.4	68.6	78.7	88.9	109.2	129.5	149.9	170.2	190.5	210.8	231.1	251.5	271.8	292.1	342.9	393.7
1.29	28	36		28.4	38.6	48.8	58.9	69.1	89.4	109.7	130.0	150.4	170.7	191.0	211.3	231.6	252.0	272.3	323.1	373.9
1.29	14	18	34.5	44.7	54.9	65.0	75.2	85.3	105.7	126.0	146.3	166.6	186.9	207.3	227.6	247.9	268.2	288.5	339.3	390.1

Center Distance for Classical MXL Section -mm

Speed Ratio	No. of Grooves		50	60	70	80	90	100	120	140	160	180	200	220	240	260	280	300	350	400
			Belt Size																	
	Driver	Driven	50MXL	60MXL	70MXL	80MXL	90MXL	100MXL	120MXL	140MXL	160MXL	180MXL	200MXL	220MXL	240MXL	260MXL	280MXL	300MXL	350MXL	400MXL
1.31	16	21	32.0	42.2	52.3	62.5	72.6	82.8	103.1	123.4	143.8	164.1	184.4	204.7	225.0	245.4	265.7	286.0	336.8	387.6
1.33	24	32		32.5	42.7	52.8	63.0	73.2	93.5	113.8	134.1	154.4	174.8	195.1	215.4	235.7	256.0	276.4	327.2	378.0
1.33	21	28	25.9	36.1	46.2	56.4	66.5	76.7	97.0	117.3	137.7	158.0	178.3	198.6	218.9	239.3	259.6	279.9	330.7	381.5
1.33	18	24	29.5	39.6	49.8	59.9	70.1	80.3	100.6	120.9	141.2	161.5	181.9	202.2	222.5	242.8	263.1	283.5	334.3	385.1
1.33	15	20	33.0	43.2	53.3	63.5	73.7	83.8	104.1	124.5	144.8	165.1	185.4	205.7	226.1	246.4	266.7	287.0	337.8	388.6
1.33	12	16	36.6	46.7	56.9	67.1	77.2	87.4	107.7	128.0	148.3	168.7	189.0	209.3	229.6	249.9	270.3	290.6	341.4	392.2
1.36	22	30	24.4	34.5	44.7	54.9	65.0	75.2	95.5	115.8	136.1	156.5	176.8	197.1	217.4	237.7	258.1	278.4	329.2	380.0
1.36	11	15	37.6	47.8	57.9	68.1	78.2	88.4	108.7	129.0	149.4	169.7	190.0	210.3	230.6	251.0	271.3	291.6	342.4	393.2
1.38	16	22	31.5	41.7	51.8	62.0	72.1	82.3	102.6	122.9	143.3	163.6	183.9	204.2	224.5	244.9	265.2	285.5	336.3	387.1
1.40	30	42			39.6	49.8	59.9	70.1	90.4	110.7	131.1	151.4	171.7	192.0	212.3	232.7	253.0	273.3	324.1	374.9
1.40	20	28	26.4	36.6	46.7	56.9	67.1	77.2	97.5	117.9	138.2	158.5	178.8	199.1	219.5	239.8	260.1	280.4	331.2	382.0
1.40	15	21	32.5	42.7	52.8	63.0	73.2	83.3	103.6	124.0	144.3	164.6	184.9	205.2	225.6	245.9	266.2	286.5	337.3	388.1
1.40	10	14	38.6	48.8	58.9	69.1	79.2	89.4	109.7	130.0	150.4	170.7	191.0	211.3	231.6	252.0	272.3	292.6	343.4	394.2
1.43	28	40			36.6	46.7	56.9	67.1	87.4	107.7	128.0	148.3	168.7	189.0	209.3	229.6	249.9	270.3	321.1	371.9
1.43	21	30	24.9	35.1	45.2	55.4	65.5	75.7	96.0	116.3	136.7	157.0	177.3	197.6	217.9	238.3	258.6	278.9	329.7	380.5
1.43	14	20	33.5	43.7	53.8	64.0	74.2	84.3	104.6	125.0	145.3	165.6	185.9	206.2	226.6	246.9	267.2	287.5	338.3	389.1
1.45	22	32		33.5	43.7	53.8	64.0	74.2	94.5	114.8	135.1	155.4	175.8	196.1	216.4	236.7	257.0	277.4	328.2	379.0
1.45	11	16	37.1	47.2	57.4	67.6	77.7	87.9	108.2	128.5	148.8	169.2	189.5	209.8	230.1	250.4	270.8	291.1	341.9	392.7
1.47	30	44			33.5	43.7	53.8	64.0	84.3	104.6	125.0	145.3	165.6	185.9	206.2	226.6	246.9	267.2	318.0	368.8
1.47	15	22	32.0	42.2	52.3	62.5	72.6	82.8	103.1	123.4	143.8	164.1	184.4	204.7	225.0	245.4	265.7	286.0	336.8	387.6
1.50	24	36		30.5	40.6	50.8	61.0	71.1	91.4	111.8	132.1	152.4	172.7	193.0	213.4	233.7	254.0	274.3	325.1	375.9
1.50	20	30	25.4	35.6	45.7	55.9	66.0	76.2	96.5	116.8	137.2	157.5	177.8	198.1	218.4	238.8	259.1	279.4	330.2	381.0
1.50	16	24	30.5	40.6	50.8	61.0	71.1	81.3	101.6	121.9	142.2	162.6	182.9	203.2	223.5	243.8	264.2	284.5	335.3	386.1
1.50	14	21	33.0	43.2	53.3	63.5	73.7	83.8	104.1	124.5	144.8	165.1	185.4	205.7	226.1	246.4	266.7	287.0	337.8	388.6
1.50	12	18	35.6	45.7	55.9	66.0	76.2	86.4	106.7	127.0	147.3	167.6	188.0	208.3	228.6	248.9	269.2	289.6	340.4	391.2
1.50	10	15	38.1	48.3	58.4	68.6	78.7	88.9	109.2	129.5	149.9	170.2	190.5	210.8	231.1	251.5	271.8	292.1	342.9	393.7
1.52	21	32		34.0	44.2	54.4	64.5	74.7	95.0	115.3	135.6	156.0	176.3	196.6	216.9	237.2	257.6	277.9	328.7	379.5
1.56	18	28	27.4	37.6	47.8	57.9	68.1	78.2	98.6	118.9	139.2	159.5	179.8	200.2	220.5	240.8	261.1	281.4	332.2	383.0
1.57	28	44			34.5	44.7	54.9	65.0	85.3	105.7	126.0	146.3	166.6	186.9	207.3	227.6	247.9	268.2	319.0	369.8
1.57	14	22	32.5	42.7	52.8	63.0	73.2	83.3	103.6	124.0	144.3	164.6	184.9	205.2	225.6	245.9	266.2	286.5	337.3	388.1
1.60	30	48				41.7	51.8	62.0	82.3	102.6	122.9	143.3	163.6	183.9	204.2	224.5	244.9	265.2	316.0	366.8
1.60	20	32	24.4	34.5	44.7	54.9	65.0	75.2	95.5	115.8	136.1	156.5	176.8	197.1	217.4	237.7	258.1	278.4	329.2	380.0
1.60	15	24	31.0	41.1	51.3	61.5	71.6	81.8	102.1	122.4	142.7	163.1	183.4	203.7	224.0	244.3	264.7	285.0	335.8	386.6
1.60	10	16	37.6	47.8	57.9	68.1	78.2	88.4	108.7	129.0	149.4	169.7	190.0	210.3	230.6	251.0	271.3	291.6	342.4	393.2
1.64	22	36		31.5	41.7	51.8	62.0	72.1	92.5	112.8	133.1	153.4	173.7	194.1	214.4	234.7	255.0	275.3	326.1	376.9
1.64	11	18	36.1	46.2	56.4	66.5	76.7	86.9	107.2	127.5	147.8	168.1	188.5	208.8	229.1	249.4	269.7	290.1	340.9	391.7
1.67	18	30	26.4	36.6	46.7	56.9	67.1	77.2	97.5	117.9	138.2	158.5	178.8	199.1	219.5	239.8	260.1	280.4	331.2	382.0
1.67	12	20	34.5	44.7	54.9	65.0	75.2	85.3	105.7	126.0	146.3	166.6	186.9	207.3	227.6	247.9	268.2	288.5	339.3	390.1
1.71	28	48			32.5	42.7	52.8	63.0	83.3	103.6	124.0	144.3	164.6	184.9	205.2	225.6	245.9	266.2	317.0	367.8
1.71	21	36		32.0	42.2	52.3	62.5	72.6	93.0	113.3	133.6	153.9	174.2	194.6	214.9	235.2	255.5	275.8	326.6	377.4
1.71	14	24	31.5	41.7	51.8	62.0	72.1	82.3	102.6	122.9	143.3	163.6	183.9	204.2	224.5	244.9	265.2	285.5	336.3	387.1
1.75	12	21	34.0	44.2	54.4	64.5	74.7	84.8	105.2	125.5	145.8	166.1	186.4	206.8	227.1	247.4	267.7	288.0	338.8	389.6
1.75	24	42			37.6	47.8	57.9	68.1	88.4	108.7	129.0	149.4	169.7	190.0	210.3	230.6	251.0	271.3	322.1	372.9
1.75	16	28	28.4	38.6	48.8	58.9	69.1	79.2	99.6	119.9	140.2	160.5	180.8	201.2	221.5	241.8	262.1	282.4	333.2	384.0
1.78	18	32	25.4	35.6	45.7	55.9	66.0	76.2	96.5	116.8	137.2	157.5	177.8	198.1	218.4	238.8	259.1	279.4	330.2	381.0



Center Distance for Classical MXL Section -mm

Speed Ratio	No. of Grooves		50	60	70	80	90	100	120	140	160	180	200	220	240	260	280	300	350	400
			Belt Size																	
	Driver	Driven	50MXL	60MXL	70MXL	80MXL	90MXL	100MXL	120MXL	140MXL	160MXL	180MXL	200MXL	220MXL	240MXL	260MXL	280MXL	300MXL	350MXL	400MXL
1.80	20	36		32.5	42.7	52.8	63.0	73.2	93.5	113.8	134.1	154.4	174.8	195.1	215.4	235.7	256.0	276.4	327.2	378.0
1.80	10	18	36.6	46.7	56.9	67.1	77.2	87.4	107.7	128.0	148.3	168.7	189.0	209.3	229.6	249.9	270.3	290.6	341.4	392.2
1.82	22	40			37.6	47.8	57.9	68.1	88.4	108.7	129.0	149.4	169.7	190.0	210.3	230.6	251.0	271.3	322.1	372.9
1.83	24	44			36.6	46.7	56.9	67.1	87.4	107.7	128.0	148.3	168.7	189.0	209.3	229.6	249.9	270.3	321.1	371.9
1.83	12	22	33.5	43.7	53.8	64.0	74.2	84.3	104.6	125.0	145.3	165.6	185.9	206.2	226.6	246.9	267.2	287.5	338.3	389.1
1.87	15	28	29.0	39.1	49.3	59.4	69.6	79.8	100.1	120.4	140.7	161.0	181.4	201.7	222.0	242.3	262.6	283.0	333.8	384.6
1.88	16	30	27.4	37.6	47.8	57.9	68.1	78.2	98.6	118.9	139.2	159.5	179.8	200.2	220.5	240.8	261.1	281.4	332.2	383.0
1.90	21	40		30.0	40.1	50.3	60.5	70.6	90.9	111.3	131.6	151.9	172.2	192.5	212.9	233.2	253.5	273.8	324.6	375.4
1.91	22	42		28.4	38.6	48.8	58.9	69.1	89.4	109.7	130.0	150.4	170.7	191.0	211.3	231.6	252.0	272.3	323.1	373.9
1.91	11	21	34.5	44.7	54.9	65.0	75.2	85.3	105.7	126.0	146.3	166.6	186.9	207.3	227.6	247.9	268.2	288.5	339.3	390.1
2.00	24	48			34.5	44.7	54.9	65.0	85.3	105.7	126.0	146.3	166.6	186.9	207.3	227.6	247.9	268.2	319.0	369.8
2.00	22	44			37.6	47.8	57.9	68.1	88.4	108.7	129.0	149.4	169.7	190.0	210.3	230.6	251.0	271.3	322.1	372.9
2.00	21	42		29.0	39.1	49.3	59.4	69.6	89.9	110.2	130.6	150.9	171.2	191.5	211.8	232.2	252.5	272.8	323.6	374.4
2.00	20	40		30.5	40.6	50.8	61.0	71.1	91.4	111.8	132.1	152.4	172.7	193.0	213.4	233.7	254.0	274.3	325.1	375.9
2.00	18	36		33.5	43.7	53.8	64.0	74.2	94.5	114.8	135.1	155.4	175.8	196.1	216.4	236.7	257.0	277.4	328.2	379.0
2.00	16	32	26.4	36.6	46.7	56.9	67.1	77.2	97.5	117.9	138.2	158.5	178.8	199.1	219.5	239.8	260.1	280.4	331.2	382.0
2.00	15	30	27.9	38.1	48.3	58.4	68.6	78.7	99.1	119.4	139.7	160.0	180.3	200.7	221.0	241.3	261.6	281.9	332.7	383.5
2.00	14	28	29.5	39.6	49.8	59.9	70.1	80.3	100.6	120.9	141.2	161.5	181.9	202.2	222.5	242.8	263.1	283.5	334.3	385.1
2.00	12	24	32.5	42.7	52.8	63.0	73.2	83.3	103.6	124.0	144.3	164.6	184.9	205.2	225.6	245.9	266.2	286.5	337.3	388.1
2.00	10	20	35.6	45.7	55.9	66.0	76.2	86.4	106.7	127.0	147.3	167.6	188.0	208.3	228.6	248.9	269.2	289.6	340.4	391.2
2.10	21	44			38.1	48.3	58.4	68.6	88.9	109.2	129.5	149.9	170.2	190.5	210.8	231.1	251.5	271.8	322.6	373.4
2.10	20	42		29.5	39.6	49.8	59.9	70.1	90.4	110.7	131.1	151.4	171.7	192.0	212.3	232.7	253.0	273.3	324.1	374.9
2.10	10	21	35.1	45.2	55.4	65.5	75.7	85.9	106.2	126.5	146.8	167.1	187.5	207.8	228.1	248.4	268.7	289.1	339.9	390.7
2.13	15	32	26.9	37.1	47.2	57.4	67.6	77.7	98.0	118.4	138.7	159.0	179.3	199.6	220.0	240.3	260.6	280.9	331.7	382.5
2.14	28	60				36.6	46.7	56.9	77.2	97.5	117.9	138.2	158.5	178.8	199.1	219.5	239.8	260.1	310.9	361.7
2.14	14	30	28.4	38.6	48.8	58.9	69.1	79.2	99.6	119.9	140.2	160.5	180.8	201.2	221.5	241.8	262.1	282.4	333.2	384.0
2.18	22	48			35.6	45.7	55.9	66.0	86.4	106.7	127.0	147.3	167.6	188.0	208.3	228.6	248.9	269.2	320.0	370.8
2.18	11	24	33.0	43.2	53.3	63.5	73.7	83.8	104.1	124.5	144.8	165.1	185.4	205.7	226.1	246.4	266.7	287.0	337.8	388.6
2.20	20	44		28.4	38.6	48.8	58.9	69.1	89.4	109.7	130.0	150.4	170.7	191.0	211.3	231.6	252.0	272.3	323.1	373.9
2.20	10	22	34.5	44.7	54.9	65.0	75.2	85.3	105.7	126.0	146.3	166.6	186.9	207.3	227.6	247.9	268.2	288.5	339.3	390.1
2.22	18	40		31.5	41.7	51.8	62.0	72.1	92.5	112.8	133.1	153.4	173.7	194.1	214.4	234.7	255.0	275.3	326.1	376.9
2.25	16	36	24.4	34.5	44.7	54.9	65.0	75.2	95.5	115.8	136.1	156.5	176.8	197.1	217.4	237.7	258.1	278.4	329.2	380.0
2.29	21	48			36.1	46.2	56.4	66.5	86.9	107.2	127.5	147.8	168.1	188.5	208.8	229.1	249.4	269.7	320.5	371.3
2.29	14	32	27.4	37.6	47.8	57.9	68.1	78.2	98.6	118.9	139.2	159.5	179.8	200.2	220.5	240.8	261.1	281.4	332.2	383.0
2.33	18	42		30.5	40.6	50.8	61.0	71.1	91.4	111.8	132.1	152.4	172.7	193.0	213.4	233.7	254.0	274.3	325.1	375.9
2.33	12	28	30.5	40.6	50.8	61.0	71.1	81.3	101.6	121.9	142.2	162.6	182.9	203.2	223.5	243.8	264.2	284.5	335.3	386.1
2.40	20	48			36.6	46.7	56.9	67.1	87.4	107.7	128.0	148.3	168.7	189.0	209.3	229.6	249.9	270.3	321.1	371.9
2.40	15	36	24.9	35.1	45.2	55.4	65.5	75.7	96.0	116.3	136.7	157.0	177.3	197.6	217.9	238.3	258.6	278.9	329.7	380.5
2.40	10	24	33.5	43.7	53.8	64.0	74.2	84.3	104.6	125.0	145.3	165.6	185.9	206.2	226.6	246.9	267.2	287.5	338.3	389.1
2.44	18	44		29.5	39.6	49.8	59.9	70.1	90.4	110.7	131.1	151.4	171.7	192.0	212.3	232.7	253.0	273.3	324.1	374.9
2.50	12	30	29.5	39.6	49.8	59.9	70.1	80.3	100.6	120.9	141.2	161.5	181.9	202.2	222.5	242.8	263.1	283.5	334.3	385.1
2.50	24	60				38.6	48.8	58.9	79.2	99.6	119.9	140.2	160.5	180.8	201.2	221.5	241.8	262.1	312.9	363.7
2.50	11	28	31.0	41.1	51.3	61.5	71.6	81.8	102.1	122.4	142.7	163.1	183.4	203.7	224.0	244.3	264.7	285.0	335.8	386.6
2.57	28	72					40.6	50.8	71.1	91.4	111.8	132.1	152.4	172.7	193.0	213.4	233.7	254.0	304.8	355.6
2.57	14	36	25.4	35.6	45.7	55.9	66.0	76.2	96.5	116.8	137.2	157.5	177.8	198.1	218.4	238.8	259.1	279.4	330.2	381.0

Center Distance for Classical MXL Section -mm

Speed Ratio	No. of Grooves		50	60	70	80	90	100	120	140	160	180	200	220	240	260	280	300	350	400
			Belt Size																	
	Driver	Driven	50MXL	60MXL	70MXL	80MXL	90MXL	100MXL	120MXL	140MXL	160MXL	180MXL	200MXL	220MXL	240MXL	260MXL	280MXL	300MXL	350MXL	400MXL
2.63	16	42		31.5	41.7	51.8	62.0	72.1	92.5	112.8	133.1	153.4	173.7	194.1	214.4	234.7	255.0	275.3	326.1	376.9
2.67	18	48			37.6	47.8	57.9	68.1	88.4	108.7	129.0	149.4	169.7	190.0	210.3	230.6	251.0	271.3	322.1	372.9
2.67	15	40		33.0	43.2	53.3	63.5	73.7	94.0	114.3	134.6	154.9	175.3	195.6	215.9	236.2	256.5	276.9	327.7	378.5
2.67	12	32	28.4	38.6	48.8	58.9	69.1	79.2	99.6	119.9	140.2	160.5	180.8	201.2	221.5	241.8	262.1	282.4	333.2	384.0
2.73	22	60				39.6	49.8	59.9	80.3	100.6	120.9	141.2	161.5	181.9	202.2	222.5	242.8	263.1	313.9	364.7
2.73	11	30	30.0	40.1	50.3	60.5	70.6	80.8	101.1	121.4	141.7	162.1	182.4	202.7	223.0	243.3	263.7	284.0	334.8	385.6
2.75	16	44		30.5	40.6	50.8	61.0	71.1	91.4	111.8	132.1	152.4	172.7	193.0	213.4	233.7	254.0	274.3	325.1	375.9
2.80	15	42		32.0	42.2	52.3	62.5	72.6	93.0	113.3	133.6	153.9	174.2	194.6	214.9	235.2	255.5	275.8	326.6	377.4
2.80	10	28	31.5	41.7	51.8	62.0	72.1	82.3	102.6	122.9	143.3	163.6	183.9	204.2	224.5	244.9	265.2	285.5	336.3	387.1
2.86	21	60				40.1	50.3	60.5	80.8	101.1	121.4	141.7	162.1	182.4	202.7	223.0	243.3	263.7	314.5	365.3
2.86	14	40		33.5	43.7	53.8	64.0	74.2	94.5	114.8	135.1	155.4	175.8	196.1	216.4	236.7	257.0	277.4	328.2	379.0
2.91	11	32	29.0	39.1	49.3	59.4	69.6	79.8	100.1	120.4	140.7	161.0	181.4	201.7	222.0	242.3	262.6	283.0	333.8	384.6
2.93	15	44		31.0	41.1	51.3	61.5	71.6	91.9	112.3	132.6	152.9	173.2	193.5	213.9	234.2	254.5	274.8	325.6	376.4
3.00	24	72					42.7	52.8	73.2	93.5	113.8	134.1	154.4	174.8	195.1	215.4	235.7	256.0	306.8	357.6
3.00	16	48		28.4	38.6	48.8	58.9	69.1	89.4	109.7	130.0	150.4	170.7	191.0	211.3	231.6	252.0	272.3	323.1	373.9
3.00	14	42		32.5	42.7	52.8	63.0	73.2	93.5	113.8	134.1	154.4	174.8	195.1	215.4	235.7	256.0	276.4	327.2	378.0
3.00	12	36	26.4	36.6	46.7	56.9	67.1	77.2	97.5	117.9	138.2	158.5	178.8	199.1	219.5	239.8	260.1	280.4	331.2	382.0
3.00	10	30	30.5	40.6	50.8	61.0	71.1	81.3	101.6	121.9	142.2	162.6	182.9	203.2	223.5	243.8	264.2	284.5	335.3	386.1
3.14	14	44		31.5	41.7	51.8	62.0	72.1	92.5	112.8	133.1	153.4	173.7	194.1	214.4	234.7	255.0	275.3	326.1	376.9
3.20	15	48		29.0	39.1	49.3	59.4	69.6	89.9	110.2	130.6	150.9	171.2	191.5	211.8	232.2	252.5	272.8	323.6	374.4
3.20	10	32	29.5	39.6	49.8	59.9	70.1	80.3	100.6	120.9	141.2	161.5	181.9	202.2	222.5	242.8	263.1	283.5	334.3	385.1
3.27	22	72					43.7	53.8	74.2	94.5	114.8	135.1	155.4	175.8	196.1	216.4	236.7	257.0	307.8	358.6
3.22	18	60				41.7	51.8	62.0	82.3	102.6	122.9	143.3	163.6	183.9	204.2	224.5	244.9	265.2	316.0	366.8
3.22	12	40	24.4	34.5	44.7	54.9	65.0	75.2	95.5	115.8	136.1	156.5	176.8	197.1	217.4	237.7	258.1	278.4	329.2	380.0
3.43	21	72				34.0	44.2	54.4	74.7	95.0	115.3	135.6	156.0	176.3	196.6	216.9	237.2	257.6	308.4	359.2
3.43	14	48		29.5	39.6	49.8	59.9	70.1	90.4	110.7	131.1	151.4	171.7	192.0	212.3	232.7	253.0	273.3	324.1	374.9
3.50	12	42		33.5	43.7	53.8	64.0	74.2	94.5	114.8	135.1	155.4	175.8	196.1	216.4	236.7	257.0	277.4	328.2	379.0
3.60	20	72					44.7	54.9	75.2	95.5	115.8	136.1	156.5	176.8	197.1	217.4	237.7	258.1	308.9	359.7
3.60	10	36	27.4	37.6	47.8	57.9	68.1	78.2	98.6	118.9	139.2	159.5	179.8	200.2	220.5	240.8	261.1	281.4	332.2	383.0
3.64	11	40	30.0	40.1	50.3	60.5	70.6	80.8	101.1	121.4	141.7	162.1	182.4	202.7	223.0	243.3	263.7	284.0	334.8	385.6
3.67	12	44		32.5	42.7	52.8	63.0	73.2	93.5	113.8	134.1	154.4	174.8	195.1	215.4	235.7	256.0	276.4	327.2	378.0
3.75	16	60			32.5	42.7	52.8	63.0	83.3	103.6	124.0	144.3	164.6	184.9	205.2	225.6	245.9	266.2	317.0	367.8
3.82	11	42		34.0	44.2	54.4	64.5	74.7	95.0	115.3	135.6	156.0	176.3	196.6	216.9	237.2	257.6	277.9	328.7	379.5
4.00	15	60			33.0	43.2	53.3	63.5	83.8	104.1	124.5	144.8	165.1	185.4	205.7	226.1	246.4	266.7	317.5	368.3
4.00	12	48		30.5	40.6	50.8	61.0	71.1	91.4	111.8	132.1	152.4	172.7	193.0	213.4	233.7	254.0	274.3	325.1	375.9
4.00	11	44		33.0	43.2	53.3	63.5	73.7	94.0	114.3	134.6	154.9	175.3	195.6	215.9	236.2	256.5	276.9	327.7	378.5
4.00	10	40	25.4	35.6	45.7	55.9	66.0	76.2	96.5	116.8	137.2	157.5	177.8	198.1	218.4	238.8	259.1	279.4	330.2	381.0



Center Distance for Classical XL Section -mm

Speed Ratio	No. of Grooves		35	40	45	50	60	65	70	80	85	90	100	105	110	115	120	130	135	165
			Belt Size																	
	Driver	Driven	70XL	80XL	90XL	100XL	120XL	130XL	140XL	160XL	170XL	180XL	200XL	210XL	220XL	230XL	240XL	260XL	270XL	330XL
1.00	60	60												114.4	127.1	139.8	152.5	177.9	190.6	266.8
1.00	48	48									94.0	106.7	132.1	144.8	157.5	170.2	182.9	208.3	221.0	297.2
1.00	44	44								91.5	104.2	116.9	142.3	155.0	167.7	180.4	193.1	218.5	231.2	307.4
1.00	40	40							76.3	101.7	114.4	127.1	152.5	165.2	177.9	190.6	203.3	228.7	241.4	317.6
1.00	36	36						73.7	86.4	111.8	124.5	137.2	162.6	175.3	188.0	200.7	213.4	238.8	251.5	327.7
1.00	32	32					71.2	83.9	96.6	122.0	134.7	147.4	172.8	185.5	198.2	210.9	223.6	249.0	261.7	337.9
1.00	30	30					76.2	88.9	101.6	127.0	139.7	152.4	177.8	190.5	203.2	215.9	228.6	254.0	266.7	342.9
1.00	28	28				55.9		81.3	94.0	106.7	132.1	144.8	157.5	182.9	195.6	208.3	221.0	233.7	259.1	348.0
1.00	24	24			53.4	66.1	91.5	104.2	116.9	142.3	155.0	167.7	193.1	205.8	218.5	231.2	243.9	269.3	282.0	358.2
1.00	22	22		45.8	58.5	71.2	96.6	109.3	122.0	147.4	160.1	172.8	198.2	210.9	223.6	236.3	249.0	274.4	287.1	363.3
1.00	20	20		50.8	63.5	76.2	101.6	114.3	127.0	152.4	165.1	177.8	203.2	215.9	228.6	241.3	254.0	279.4	292.1	368.3
1.00	18	18	43.2	55.9	68.6	81.3	106.7	119.4	132.1	157.5	170.2	182.9	208.3	221.0	233.7	246.4	259.1	284.5	297.2	373.4
1.00	16	16	48.3	61.0	73.7	86.4	111.8	124.5	137.2	162.6	175.3	188.0	213.4	226.1	238.8	251.5	264.2	289.6	302.3	378.5
1.00	15	15	50.8	63.5	76.2	88.9	114.3	127.0	139.7	165.1	177.8	190.5	215.9	228.6	241.3	254.0	266.7	292.1	304.8	381.0
1.00	14	14	53.4	66.1	78.8	91.5	116.9	129.6	142.3	167.7	180.4	193.1	218.5	231.2	243.9	256.6	269.3	294.7	307.4	383.6
1.00	12	12	58.4	71.1	83.8	96.5	121.9	134.6	147.3	172.7	185.4	198.1	223.5	236.2	248.9	261.6	274.3	299.7	312.4	388.6
1.00	11	11	61.0	73.7	86.4	99.1	124.5	137.2	149.9	175.3	188.0	200.7	226.1	238.8	251.5	264.2	276.9	302.3	315.0	391.2
1.05	21	22		47.0	59.7	72.4	97.8	110.5	123.2	148.6	161.3	174.0	199.4	212.1	224.8	237.5	250.2	275.6	288.3	364.5
1.05	20	21		49.5	62.2	75.0	100.4	113.1	125.8	151.2	163.9	176.6	202.0	214.7	227.4	240.1	252.8	278.2	290.9	367.1
1.07	30	32					73.7	86.4	99.1	124.5	137.2	149.9	175.3	188.0	200.7	213.4	226.1	251.5	264.2	340.4
1.07	28	30					78.8	91.5	104.2	129.6	142.3	155.0	180.4	193.1	205.8	218.5	231.2	256.6	269.3	345.5
1.07	15	16	49.5	62.2	74.9	87.6	113.0	125.7	138.4	163.8	176.5	189.2	214.6	227.3	240.0	252.7	265.4	290.8	303.5	379.7
1.07	14	15	52.1	64.8	77.5	90.2	115.6	128.3	141.0	166.4	179.1	191.8	217.2	229.9	242.6	255.3	268.0	293.4	306.1	382.3
1.09	22	24			55.9	68.6	94.0	106.7	119.4	144.8	157.5	170.2	195.6	208.3	221.0	233.7	246.4	271.8	284.5	360.7
1.09	11	12	59.7	72.4	85.1	97.8	123.2	135.9	148.6	174.0	186.7	199.4	224.8	237.5	250.2	262.9	275.6	301.0	313.7	389.9
1.10	20	22		48.3	61.0	73.7	99.1	111.8	124.5	149.9	162.6	175.3	200.7	213.4	226.1	238.8	251.5	276.9	289.6	365.8
1.10	10	11	62.2	74.9	87.6	100.3	125.7	138.4	151.1	176.5	189.2	201.9	227.3	240.0	252.7	265.4	278.1	303.5	316.2	392.4
1.10	18	20		53.3	66.0	78.7	104.1	116.9	129.6	155.0	167.7	180.4	205.8	218.5	231.2	243.9	256.6	282.0	294.7	370.9
1.13	16	18	45.7	58.4	71.1	83.8	109.2	121.9	134.6	160.0	172.7	185.4	210.8	223.5	236.2	248.9	261.6	287.0	299.7	375.9
1.14	28	32					76.2	88.9	101.6	127.0	139.7	152.4	177.8	190.5	203.2	215.9	228.6	254.0	266.7	342.9
1.14	21	24			57.1	69.8	95.2	107.9	120.7	146.1	158.8	171.5	196.9	209.6	222.3	235.0	247.7	273.1	285.8	362.0
1.14	14	16	50.8	63.5	76.2	88.9	114.3	127.0	139.7	165.1	177.8	190.5	215.9	228.6	241.3	254.0	266.7	282.1	304.8	381.0
1.17	24	28				60.9	86.3	99.0	111.7	137.2	149.9	162.6	188.0	200.7	213.4	226.1	238.8	264.2	276.9	353.1
1.17	18	21		52.0	64.7	77.5	102.9	115.6	128.3	153.7	166.4	179.1	204.5	217.2	229.9	242.6	255.3	280.7	293.4	369.6
1.20	30	36					68.5	81.2	93.9	119.3	132.0	144.7	170.2	182.9	195.6	208.3	221.0	246.4	259.1	335.3
1.20	20	24		45.6	58.4	71.1	96.5	109.2	121.9	147.3	160.0	172.7	198.1	210.8	223.5	236.2	248.9	274.3	287.0	363.2
1.20	15	18	46.9	59.7	72.4	85.1	110.5	123.2	135.9	161.3	174.0	186.7	212.1	224.8	237.5	250.2	262.9	288.3	301.0	377.2
1.20	10	12	61.0	73.7	86.4	99.1	124.5	137.2	149.9	175.3	188.0	200.7	226.1	238.8	251.5	264.2	276.9	302.3	315.0	391.2
1.22	18	22		50.7	63.4	76.2	101.6	114.3	127.0	152.4	165.1	177.8	203.2	215.9	228.6	241.3	254.0	279.4	292.1	368.3
1.25	24	30				58.3	83.7	96.4	109.1	134.6	147.3	160.0	185.4	198.1	210.8	223.5	236.2	261.6	274.3	350.5
1.25	16	20	43.1	55.8	68.5	81.2	106.7	119.4	132.1	157.5	170.2	182.9	208.3	221.0	233.7	246.4	259.1	284.5	297.2	373.4
1.25	12	15	54.6	67.3	80.0	92.7	118.1	130.8	143.5	168.9	181.6	194.3	219.7	232.4	245.1	257.8	270.5	295.9	308.6	384.8
1.27	11	14	57.1	69.8	82.5	95.2	120.6	133.3	146.0	171.4	184.1	196.8	222.2	234.9	247.7	260.4	273.1	298.5	311.2	387.4
1.29	28	36					70.9	83.6	96.3	121.8	134.5	147.2	172.6	185.3	198.1	210.8	223.5	248.9	261.6	337.8
1.29	14	18	48.2	60.9	73.6	86.3	111.7	124.4	137.1	162.5	175.2	187.9	213.4	226.1	238.8	251.5	264.2	289.6	302.3	378.5

Center Distance for Classical XL Section -mm

Speed Ratio	No. of Grooves		35	40	45	50	60	65	70	80	85	90	100	105	110	115	120	130	135	165
			Belt Size																	
	Driver	Driven	70XL	80XL	90XL	100XL	120XL	130XL	140XL	160XL	170XL	180XL	200XL	210XL	220XL	230XL	240XL	260XL	270XL	330XL
1.31	16	21	41.7	54.5	67.2	79.9	105.4	118.1	130.8	156.2	168.9	181.6	207.0	219.7	232.4	245.1	257.8	283.2	295.9	372.1
1.33	24	32				55.5	81.1	93.8	106.5	132.0	144.7	157.4	182.8	195.5	208.2	220.9	233.6	259.0	271.7	348.0
1.33	21	28			51.8	64.5	90.0	102.7	115.5	140.9	153.6	166.3	191.7	204.4	217.1	229.8	242.5	267.9	280.6	356.9
1.33	18	24		48.0	60.8	73.5	99.0	111.7	124.4	149.8	162.5	175.2	200.6	213.3	226.0	238.7	251.4	276.8	289.5	365.8
1.33	15	20	44.3	57.0	69.8	82.5	107.9	120.6	133.3	158.7	171.4	184.1	209.5	222.2	234.9	247.6	260.3	285.7	298.4	374.6
1.33	12	16	53.3	66.0	78.7	91.4	116.8	129.5	142.2	167.6	180.3	193.0	218.4	231.1	243.8	256.5	269.2	294.6	307.3	383.5
1.36	22	30				60.7	86.2	98.9	111.6	137.0	149.8	162.5	187.9	200.6	213.3	226.0	238.7	264.1	276.8	353.0
1.36	11	15	55.8	68.5	81.2	93.9	119.3	132.1	144.8	170.2	182.9	195.6	221.0	233.7	246.4	259.1	271.8	297.2	309.9	386.1
1.38	16	22	40.4	53.1	65.9	78.6	104.1	116.8	129.5	154.9	167.6	180.3	205.7	218.4	231.1	243.8	256.5	281.9	294.6	370.8
1.40	30	42						73.1	85.9	111.4	124.1	136.9	162.3	175.0	187.8	200.5	213.2	238.6	251.3	327.6
1.40	20	28			53.0	65.7	91.2	104.0	116.7	142.1	154.8	167.5	193.0	205.7	218.4	231.1	243.8	269.2	281.9	358.1
1.40	15	21	42.9	55.7	68.4	81.2	106.6	119.3	132.0	157.4	170.1	182.8	208.2	220.9	233.6	246.3	259.1	284.5	297.2	373.4
1.40	10	14	58.3	71.1	83.8	96.5	121.9	134.6	147.3	172.7	185.4	198.1	223.5	236.2	248.9	261.6	274.3	299.7	312.4	388.6
1.43	28	40					65.4	78.2	91.0	116.5	129.2	141.9	167.4	180.1	192.8	205.6	218.3	243.7	256.4	332.6
1.43	21	30				61.8	87.4	100.1	112.8	138.3	151.0	163.7	189.1	201.8	214.5	227.2	240.0	265.4	278.1	354.3
1.43	14	20	45.5	58.2	71.0	83.7	109.1	121.8	134.6	160.0	172.7	185.4	210.8	223.5	236.2	248.9	261.6	287.0	299.7	375.9
1.45	22	32				57.9	83.5	96.2	109.0	134.4	147.1	159.9	185.3	198.0	210.7	223.4	236.1	261.5	274.2	350.5
1.45	11	16	54.5	67.2	79.9	96.6	118.1	130.8	143.5	168.9	181.6	194.3	219.7	232.4	245.1	257.8	270.5	295.9	308.6	384.8
1.47	30	44						70.3	83.1	108.7	121.4	134.2	159.7	172.4	185.1	197.8	210.6	236.0	248.7	325.0
1.47	15	22	41.5	54.3	67.1	79.8	105.3	118.0	130.7	156.1	168.8	181.5	207.0	219.7	232.4	245.1	257.8	283.2	295.9	372.1
1.50	24	36					75.6	88.4	101.2	126.7	139.4	152.1	177.6	190.3	203.0	215.7	228.4	253.9	266.6	342.8
1.50	20	30				63.0	88.6	101.3	114.0	139.5	152.2	164.9	190.4	203.1	215.8	228.5	241.2	266.6	279.3	355.5
1.50	16	24		50.4	63.2	76.0	101.4	114.1	126.9	152.3	165.0	177.7	203.1	215.8	228.5	241.2	253.9	279.4	292.1	368.3
1.50	14	21	44.1	56.9	69.6	82.4	107.8	120.5	133.2	158.7	171.4	184.1	209.5	222.2	234.9	247.6	260.3	285.7	298.4	374.6
1.50	12	18	50.6	63.3	76.1	88.8	114.2	126.9	139.6	165.0	177.8	190.5	215.9	228.6	241.3	254.0	266.7	292.1	304.8	381.0
1.50	10	15	57.0	69.7	82.5	95.2	120.6	133.3	146.0	171.4	184.1	196.8	222.2	234.9	247.6	260.3	273.0	298.4	311.1	387.3
1.52	21	32				59.1	84.7	97.4	110.2	135.6	148.4	161.1	186.5	199.2	211.9	224.6	237.4	262.8	275.5	351.7
1.56	18	28			55.3	68.1	93.7	106.4	119.1	144.6	157.3	170.0	195.4	208.1	220.9	233.6	246.3	271.7	284.4	360.6
1.57	28	44						72.5	85.4	111.0	123.8	136.6	162.1	174.8	187.6	200.3	213.0	238.5	251.2	327.4
1.57	14	22	42.7	55.5	68.3	81.0	106.5	119.2	131.9	157.4	170.1	182.8	208.2	220.9	233.6	246.3	259.0	284.4	297.1	373.3
1.60	30	48							77.4	103.2	116.0	128.8	154.3	167.1	179.8	192.5	205.3	230.7	243.5	319.8
1.60	20	32				60.2	85.8	98.6	111.4	136.9	149.6	162.3	187.7	200.5	213.2	225.9	238.6	264.0	276.7	353.0
1.60	15	24		51.6	64.4	77.1	102.6	115.4	128.1	153.5	166.2	178.9	204.4	217.1	229.8	242.5	255.2	280.6	293.3	369.5
1.60	10	16	55.7	68.4	81.2	93.9	119.3	132.0	144.7	170.1	182.8	195.5	220.9	233.6	246.4	259.1	271.8	297.2	309.9	386.1
1.64	22	36					78.0	90.8	103.6	129.1	141.8	154.6	180.0	192.8	205.5	218.2	230.9	256.3	269.0	345.3
1.64	11	18	51.8	64.5	77.3	90.0	115.4	128.2	140.9	166.3	179.0	191.7	217.1	229.8	242.5	255.2	267.9	293.3	306.0	382.2
1.67	18	30			52.5	65.3	91.0	103.7	116.5	141.9	154.7	167.4	192.8	205.5	218.3	231.0	243.7	269.1	281.8	358.0
1.67	12	20	47.8	60.6	73.4	86.1	111.6	124.3	137.0	162.5	175.2	187.9	213.3	226.0	238.7	251.4	264.1	289.5	302.2	378.4
1.71	28	48							79.7	105.5	118.3	131.1	156.7	169.5	182.2	195.0	207.7	233.2	245.9	322.2
1.71	21	36					79.1	91.9	104.7	130.3	143.0	155.8	181.2	194.0	206.7	219.4	232.1	257.6	270.3	346.5
1.71	14	24		52.7	65.6	78.3	103.8	116.6	129.3	154.8	167.5	180.2	205.6	218.3	231.0	243.7	256.4	281.8	294.6	370.8
1.75	12	21	46.4	59.3	72.0	84.8	110.3	123.0	135.7	161.1	173.9	186.6	212.0	224.7	237.4	250.1	262.8	288.2	300.9	377.1
1.75	24	42					67.0	80.0	92.9	118.5	131.3	144.1	169.6	182.3	195.1	207.8	220.5	246.0	258.7	335.0
1.75	16	28			57.6	70.5	96.1	108.8	121.6	147.0	159.8	172.5	197.9	210.6	223.3	236.0	248.8	274.2	286.9	363.1
1.78	18	32				62.5	88.2	101.0	113.8	139.3	152.0	164.7	190.2	202.9	215.6	228.4	241.1	266.5	279.2	355.5



Center Distance for Classical XL Section -mm

Speed Ratio	No. of Grooves		35	40	45	50	60	65	70	80	85	90	100	105	110	115	120	130	135	165
			Belt Size																	
	Driver	Driven	70XL	80XL	90XL	100XL	120XL	130XL	140XL	160XL	170XL	180XL	200XL	210XL	220XL	230XL	240XL	260XL	270XL	330XL
1.80	20	36					80.3	93.1	105.9	131.5	144.2	157.0	182.5	195.2	207.9	220.6	233.4	258.8	271.5	347.8
1.80	10	18	53.0	65.7	78.5	91.2	116.7	129.4	142.1	167.5	180.2	192.9	218.4	231.1	243.8	256.5	269.2	294.6	307.3	383.5
1.82	22	40					72.2	85.2	98.0	123.6	136.4	149.2	174.7	187.4	200.2	212.9	225.6	251.1	263.8	340.1
1.83	24	44						77.1	90.0	115.8	128.6	141.4	166.9	179.7	192.4	205.1	217.9	243.3	256.1	332.4
1.83	12	22	45.0	57.9	70.7	83.5	108.9	121.7	134.4	159.8	172.6	185.3	210.7	223.4	236.1	248.8	261.5	286.9	299.6	375.9
1.87	15	28		45.8	58.8	71.6	97.2	110.0	122.8	148.2	161.0	173.7	199.1	211.9	224.6	237.3	250.0	275.4	288.1	364.4
1.88	16	30			54.7	67.7	93.3	106.1	118.9	144.4	157.1	169.8	195.3	208.0	220.7	233.4	246.2	271.6	284.3	360.5
1.90	21	40					73.4	86.3	99.2	124.8	137.6	150.4	175.9	188.6	201.4	214.1	226.8	252.3	265.0	341.3
1.91	22	42					69.3	82.3	95.2	120.9	133.7	146.5	172.0	184.8	197.5	210.2	223.0	248.4	261.2	337.5
1.91	11	21	47.6	60.4	73.2	86.0	111.5	124.2	136.9	162.4	175.1	187.8	213.2	225.9	238.6	251.3	264.1	289.5	302.2	378.4
2.00	24	48						71.1	84.2	110.1	123.0	135.8	161.4	174.2	187.0	199.8	212.5	238.0	250.8	327.1
2.00	22	44					66.2	79.3	92.3	118.1	130.9	143.7	169.3	182.1	194.8	207.6	220.3	245.8	258.5	334.9
2.00	21	42					70.4	83.4	96.3	122.1	134.9	147.7	173.2	186.0	198.7	211.5	224.2	249.7	262.4	338.7
2.00	20	40					74.5	87.4	100.3	126.0	138.8	151.6	177.1	189.9	202.6	215.3	228.1	253.5	266.2	342.6
2.00	18	36				56.6	82.6	95.4	108.3	133.9	146.6	159.4	184.9	197.6	210.4	223.1	235.8	261.2	274.0	350.3
2.00	16	32			51.8	64.8	90.6	103.4	116.2	141.7	154.4	167.2	192.6	205.4	218.1	230.8	243.5	269.0	281.7	357.9
2.00	15	30			55.9	68.8	94.5	107.3	120.1	145.6	158.3	171.0	196.5	209.2	221.9	234.7	247.4	272.8	285.5	361.8
2.00	14	28		46.9	59.9	72.8	98.4	111.2	124.0	149.5	162.2	174.9	200.4	213.1	225.8	238.5	251.2	276.7	289.4	365.6
2.00	12	24	42.1	55.0	67.9	80.7	106.3	119.0	131.7	157.2	169.9	182.6	208.1	220.8	233.5	246.2	258.9	284.3	297.0	373.3
2.00	10	20	50.2	63.0	75.8	88.6	114.0	126.8	139.5	164.9	177.6	190.3	215.8	228.5	241.2	253.9	266.6	292.0	304.7	380.9
2.10	21	44					67.3	80.4	93.4	119.2	132.1	144.9	170.5	183.2	196.0	208.8	221.5	247.0	259.7	336.1
2.10	20	42					71.5	84.5	97.5	123.2	136.0	148.8	174.4	187.2	199.9	212.7	225.4	250.9	263.6	339.9
2.10	15	21	48.7	61.6	74.4	87.2	112.7	125.4	138.2	163.6	176.3	189.0	214.5	227.2	239.9	252.6	265.3	290.7	303.4	379.6
2.13	15	32			52.9	65.9	91.7	104.5	117.3	142.9	155.6	168.4	193.9	206.6	219.3	232.0	244.8	270.2	282.9	359.2
2.14	28	60								87.7	100.9	114.0	139.9	152.8	165.7	178.5	191.3	217.0	229.7	306.3
2.14	14	30			57.0	70.0	95.7	108.5	121.3	146.8	159.5	172.3	197.7	210.4	223.2	235.9	248.6	274.0	286.8	363.0
2.18	22	48						73.2	86.4	112.4	125.3	138.1	163.8	176.6	189.4	202.2	214.9	240.4	253.2	329.6
2.18	11	24	43.2	56.2	69.1	81.9	107.5	120.2	133.0	158.4	171.1	183.9	209.3	222.0	234.7	247.4	260.2	285.6	298.3	374.5
2.20	20	44					68.4	81.6	94.6	120.4	133.2	146.1	171.7	184.4	197.2	210.0	222.7	248.2	260.9	337.3
2.20	10	22	47.3	60.2	73.0	85.8	111.4	124.1	136.8	162.3	175.0	187.7	213.2	225.9	238.6	251.3	264.0	289.4	302.1	378.4
2.22	18	40					76.7	89.7	102.6	128.3	141.2	153.9	179.5	192.3	205.0	217.7	230.5	256.0	268.7	345.0
2.25	16	36				58.8	84.9	97.8	110.6	136.2	149.0	161.8	187.3	200.0	212.8	225.5	238.2	263.7	276.4	352.7
2.29	21	48						74.3	87.5	113.5	126.4	139.3	165.0	177.8	190.6	203.3	216.1	241.6	254.4	330.8
2.29	14	32			53.9	67.0	92.9	105.7	118.5	144.1	156.8	169.6	195.1	207.8	220.5	233.3	246.0	271.4	284.1	360.4
2.33	18	42					73.7	86.8	99.8	125.5	138.4	151.2	176.8	189.5	202.3	215.1	227.8	253.3	266.0	342.4
2.33	12	28		49.1	62.2	75.1	100.8	113.6	126.4	151.9	164.6	177.4	202.8	215.5	228.3	241.0	253.7	279.1	291.8	368.1
2.40	20	48						75.4	88.6	114.6	127.6	140.5	166.1	178.9	191.7	204.5	217.3	242.8	255.6	332.0
2.40	15	36				59.9	86.0	98.9	111.8	137.4	150.2	163.0	188.5	201.2	214.0	226.7	239.5	264.9	277.6	354.0
2.40	10	24	44.3	57.3	70.2	83.1	108.7	121.4	134.2	159.6	172.4	185.1	210.5	223.3	236.0	248.7	261.4	286.8	299.5	375.8
2.44	18	44					70.6	83.8	96.8	122.7	135.6	148.4	174.0	186.8	199.6	212.4	225.1	250.6	263.4	339.7
2.50	12	30		46.0	59.2	72.2	98.0	110.8	123.6	149.2	161.9	174.7	200.2	212.9	225.6	238.3	251.1	276.5	289.2	365.5
2.50	24	60								92.0	105.2	118.4	144.4	157.4	170.3	183.2	196.0	221.7	234.5	311.1
2.55	11	28		50.2	63.3	76.3	102.0	114.8	127.5	153.1	165.8	178.6	204.0	216.8	229.5	242.2	254.9	280.4	293.1	369.3
2.57	28	72										95.0	121.9	135.1	148.2	161.2	174.2	200.1	213.0	290.0
2.57	14	36				60.9	87.1	100.1	112.9	138.6	151.4	164.2	189.7	202.5	215.2	227.9	240.7	266.1	278.9	355.2

Center Distance for Classical XL Section -mm

Speed Ratio	No. of Grooves		35	40	45	50	60	65	70	80	85	90	100	105	110	115	120	130	135	165
			Belt Size																	
	Driver	Driven	70XL	80XL	90XL	100XL	120XL	130XL	140XL	160XL	170XL	180XL	200XL	210XL	220XL	230XL	240XL	260XL	270XL	330XL
2.63	16	42					75.9	89.0	102.0	127.9	140.7	153.5	179.1	191.9	204.7	217.5	230.2	255.7	268.5	344.8
2.67	18	48					64.0	77.5	90.8	116.9	129.0	142.8	168.5	181.3	194.1	206.9	219.7	245.2	258.0	334.4
2.67	15	40					80.0	93.1	106.1	131.8	144.7	157.5	183.1	195.8	208.6	221.4	234.1	259.6	272.3	348.7
2.67	12	32			56.1	69.3	95.2	108.0	120.9	146.5	159.2	172.0	197.5	210.2	223.0	235.7	248.4	273.9	286.6	362.9
2.73	22	60								94.1	107.4	120.6	146.7	159.7	172.6	185.5	198.3	224.0	236.8	313.5
2.73	11	30		47.0	60.3	73.3	99.2	112.0	124.8	150.4	163.1	175.9	201.4	214.1	226.8	239.6	252.3	277.7	290.4	366.7
2.75	16	44					72.7	86.0	99.1	125.0	137.9	150.7	176.4	189.2	202.0	214.7	227.5	253.0	265.8	342.2
2.80	15	42					77.0	90.1	103.1	129.0	141.9	154.7	180.3	193.1	205.9	218.7	231.4	256.9	269.7	346.1
2.80	10	28		51.3	64.4	77.4	103.1	115.9	128.7	154.3	167.0	179.8	205.2	218.0	230.7	243.4	256.1	281.6	294.3	370.6
2.86	21	60								95.2	108.5	121.7	147.8	160.8	173.7	186.6	199.5	225.2	238.0	314.7
2.86	14	40				54.4	81.1	94.2	107.2	133.0	145.8	158.7	184.3	197.0	209.8	222.6	235.3	260.8	273.5	349.9
2.91	11	32			57.2	70.4	96.3	109.2	122.0	147.6	160.4	173.2	198.7	211.4	224.2	236.9	249.6	275.1	287.8	364.1
2.93	15	44					73.8	87.0	100.2	126.1	139.0	151.9	177.6	190.4	203.2	215.9	228.7	254.2	267.0	343.4
3.00	24	72										99.1	126.2	139.4	152.6	165.7	178.7	204.7	217.6	294.7
3.00	16	48					66.1	79.7	93.0	119.2	132.1	145.1	170.8	183.6	196.5	209.3	222.1	247.6	260.4	336.9
3.00	14	42					78.0	91.2	104.3	130.1	143.0	155.9	181.5	194.3	207.1	219.9	232.6	258.1	270.9	347.3
3.00	12	36			49.6	63.1	89.4	102.3	115.2	140.9	153.8	166.5	192.1	204.9	217.6	230.4	243.1	268.6	281.3	357.6
3.00	10	30		48.1	61.4	74.5	100.3	113.2	126.0	151.6	164.3	177.1	202.6	215.3	228.1	240.8	253.5	279.0	291.7	368.0
3.14	14	44					74.8	88.1	101.3	127.3	140.2	153.1	178.7	191.5	204.3	217.1	229.9	255.4	268.2	344.6
3.20	15	48					67.1	80.7	94.0	120.3	133.3	146.2	172.0	184.8	197.6	210.4	223.2	248.8	261.6	338.1
3.20	10	32		44.8	58.3	71.5	97.5	110.4	123.2	148.8	161.6	174.4	199.9	212.6	225.4	238.1	250.9	276.3	289.0	365.4
3.27	22	72									87.2	101.2	128.3	141.6	154.8	167.9	181.0	206.9	219.9	297.0
3.22	18	60								98.3	111.7	125.0	151.2	164.2	177.1	190.1	202.9	228.7	241.5	318.3
3.22	12	40				56.5	83.3	96.4	109.5	135.3	148.2	161.0	186.6	199.4	212.2	225.0	237.7	263.2	276.0	352.4
3.43	21	72									88.2	102.2	129.4	142.7	155.9	169.0	182.1	208.1	221.0	298.2
3.43	14	48					68.2	81.8	95.1	121.4	134.4	147.3	173.1	186.0	198.8	211.6	224.4	250.0	262.8	339.3
3.50	12	42					80.2	93.4	106.5	132.4	145.3	158.2	183.9	196.7	209.5	222.2	235.0	260.5	273.3	349.7
3.60	20	72									89.2	103.3	130.4	143.8	157.0	170.1	183.2	209.2	222.1	299.4
3.60	10	36			51.6	65.2	91.6	104.6	117.5	143.3	156.1	168.9	194.5	207.2	220.0	232.8	245.5	271.0	283.7	360.1
3.64	11	40				57.5	84.4	97.5	110.6	136.4	149.3	162.2	187.8	200.6	213.4	226.1	238.9	264.4	277.2	353.6
3.67	12	44					77.0	90.3	103.5	129.5	142.5	155.4	181.1	193.9	206.7	219.5	232.3	257.8	270.6	347.1
3.75	16	60							72.6	100.4	113.9	127.2	153.4	166.4	179.4	192.3	205.2	231.0	243.8	320.7
3.82	11	42				53.9	81.3	94.5	107.6	133.6	146.5	159.4	185.0	197.8	210.6	223.4	236.2	261.7	274.5	350.9
4.00	15	60							73.6	101.5	114.9	128.2	154.5	167.5	180.5	193.5	206.4	232.1	245.0	321.8
4.00	12	48					70.2	83.9	97.3	123.6	136.6	149.6	175.4	188.3	201.1	214.0	226.8	252.4	265.1	341.7
4.00	11	44					78.0	91.4	104.6	130.7	143.6	156.5	182.2	195.1	207.9	220.7	233.5	259.0	271.8	348.3
4.00	10	40				58.5	85.5	98.7	111.7	137.6	150.5	163.3	189.0	201.8	214.6	227.3	240.1	265.6	278.4	354.8
4.20	10	42				54.9	82.3	95.6	108.7	134.7	147.6	160.5	186.2	199.0	211.8	224.6	237.4	262.9	275.7	352.1
4.29	14	60							74.6	102.5	116.0	129.3	155.6	168.7	181.7	194.6	207.5	233.3	246.2	323.0
4.36	11	48					71.2	84.9	98.4	124.7	137.8	150.7	176.6	189.4	202.3	215.1	227.9	253.5	266.3	342.9
4.40	10	44					79.1	92.5	105.7	131.8	144.7	157.7	183.4	196.2	209.0	221.9	234.6	260.2	273.0	349.5
4.50	16	72									93.2	107.3	134.7	148.1	161.3	174.5	187.6	213.7	226.7	304.0
4.80	15	72									94.2	108.4	135.7	149.1	162.4	175.6	188.7	214.8	227.8	305.2
4.80	10	48					72.2	86.0	99.4	125.8	138.9	151.9	177.7	190.6	203.5	216.3	229.1	254.7	267.5	344.1
5.00	12	60							76.6	104.6	118.1	131.5	157.8	170.9	183.9	196.9	209.8	235.6	248.6	325.4



■ Center Distance for Classical XL Section -mm

Speed Ratio	No. of Grooves		35	40	45	50	60	65	70	80	85	90	100	105	110	115	120	130	135	165
			Belt Size																	
	Driver	Driven	70XL	80XL	90XL	100XL	120XL	130XL	140XL	160XL	170XL	180XL	200XL	210XL	220XL	230XL	240XL	260XL	270XL	330XL
5.14	14	72								80.3	95.2	109.4	136.8	150.2	163.5	176.7	189.8	215.9	228.9	306.3
5.45	11	60							77.6	105.6	119.2	132.6	158.9	172.0	185.0	198.0	211.0	236.8	249.6	326.6
6.00	12	72								82.3	97.2	111.4	138.9	152.3	165.7	178.9	192.0	218.3	231.2	308.7
6.00	10	60							78.5	106.7	120.3	133.6	160.0	173.1	186.2	199.1	212.1	237.9	250.8	327.8

Center Distance for Classical L Section -mm

Speed Ratio	No. of Grooves		40	50	56	60	64	68	72	76	80	86	92	98	104	120	128	136	144	160
			Belt Size																	
	Driver	Driven	150L	187L	210L	225L	240L	255L	270L	285L	300L	322L	345L	367L	390L	450L	480L	510L	540L	600L
1.00	72	72														228.8	266.9	305.0	343.1	419.3
1.00	60	60													209.7	285.9	324.0	362.1	400.2	476.4
1.00	48	48										180.5	290.7	237.6	266.8	313.0	381.1	419.2	457.3	533.5
1.00	44	44								152.5	171.6	199.5	228.7	256.7	285.9	362.1	400.2	438.3	476.4	552.6
1.00	40	40						133.4	152.5	171.5	190.6	218.5	247.7	275.7	304.9	381.1	419.2	457.3	495.4	571.6
1.00	36	36					133.4	152.5	171.5	190.6	209.6	237.6	266.8	294.7	323.9	400.1	438.2	476.3	514.4	590.6
1.00	32	32			114.4	133.4	152.5	171.5	190.6	209.6	228.7	256.6	285.8	313.8	343.0	419.2	457.3	495.4	533.5	609.7
1.00	30	30			123.9	142.9	162.0	181.0	200.1	219.1	238.2	266.1	295.3	323.3	352.5	428.7	466.8	504.9	543.0	619.2
1.00	26	26		113.7	142.9	162.0	181.0	200.1	219.1	238.2	257.2	285.2	314.4	342.3	371.5	447.7	485.8	523.9	562.0	638.2
1.00	24	24		123.2	152.5	171.5	190.6	209.6	228.7	247.7	266.8	294.7	323.9	351.8	381.1	457.3	495.4	533.5	571.6	647.8
1.00	22	22	85.8	132.8	162.0	181.0	200.1	219.1	238.2	257.2	276.3	304.2	333.4	361.4	390.6	466.8	504.9	543.0	581.1	657.3
1.00	21	21	90.5	137.5	166.7	185.8	204.8	223.9	242.9	262.0	281.0	309.0	338.2	366.1	395.3	471.5	509.6	547.7	585.8	662.0
1.00	20	20	95.3	142.3	171.5	190.6	209.6	228.7	247.7	266.8	285.8	313.8	343.0	370.9	400.1	476.3	514.4	552.5	590.6	666.8
1.00	19	19	100.1	147.0	176.3	195.3	214.4	233.4	252.5	271.5	290.6	318.5	347.7	375.6	404.9	481.1	519.2	557.3	595.4	671.6
1.00	18	18	104.8	151.8	181.0	200.1	219.1	238.2	257.2	276.3	295.3	323.3	352.5	380.4	409.6	485.8	523.9	562.0	600.1	676.3
1.00	16	16	114.3	161.3	190.5	209.6	228.6	247.7	266.7	285.8	304.8	332.8	362.0	389.9	419.1	495.3	533.4	571.5	609.6	685.8
1.00	15	15	119.1	166.1	195.3	214.3	233.4	252.4	271.5	290.5	309.6	337.5	366.7	394.7	423.9	500.1	538.2	576.3	614.4	690.6
1.00	14	14	123.9	170.8	200.1	219.1	238.2	257.2	276.3	295.3	314.4	342.3	371.5	399.4	428.7	504.9	543.0	581.1	619.2	695.4
1.00	12	12	133.4	180.4	209.6	228.6	247.7	266.7	285.8	304.8	323.9	351.8	381.0	409.0	438.2	514.4	552.5	590.6	628.7	704.9
1.05	21	22	88.1	135.1	164.4	183.4	202.5	221.5	240.6	259.6	278.7	306.6	335.8	363.7	393.0	469.2	507.3	545.4	583.5	659.7
1.05	20	21	92.9	139.9	169.1	188.2	207.2	226.3	245.3	264.4	283.4	311.4	340.6	368.5	397.7	473.9	512.0	550.1	588.2	664.4
1.06	18	19	102.4	149.4	178.6	197.7	216.7	235.8	254.8	273.9	292.9	320.9	350.1	378.0	407.2	483.4	521.5	559.6	597.7	673.9
1.07	30	32			119.1	138.2	157.2	176.3	195.3	214.4	233.4	261.4	290.6	318.5	347.7	423.9	462.0	500.1	538.2	614.4
1.07	28	30		99.4	128.6	147.7	166.7	185.8	204.8	223.9	242.9	270.9	300.1	328.0	357.2	433.4	471.5	509.6	547.7	624.0
1.07	15	16	116.7	163.7	192.9	212.0	231.0	250.1	269.1	288.2	307.2	335.2	364.4	392.3	421.5	497.7	535.8	573.9	612.0	688.2
1.09	22	24	81.0	128.0	157.2	176.2	195.3	214.3	233.4	252.4	271.5	299.4	328.7	356.6	385.8	462.0	500.1	538.2	576.3	652.5
1.10	20	22	90.5	137.5	166.7	185.8	204.8	223.9	242.9	262.0	281.0	309.0	338.2	366.1	395.3	471.5	509.6	547.7	585.8	662.0
1.11	18	20	100.0	147.0	176.2	195.3	214.3	233.4	252.4	271.5	290.5	318.5	347.7	375.6	404.8	481.1	519.2	557.3	595.4	671.6
1.13	32	36					142.8	161.9	181.0	200.0	219.1	247.0	276.2	304.2	333.4	409.6	447.7	485.8	523.9	600.1
1.13	16	18	109.5	156.5	185.8	204.8	223.9	242.9	262.0	281.0	300.1	328.0	357.2	385.2	414.4	490.6	528.7	566.8	604.9	681.1
1.14	28	32			123.8	142.8	161.9	180.9	200.0	219.1	238.1	266.1	295.3	323.2	352.4	428.7	466.8	504.9	543.0	619.2
1.14	21	24	83.3	130.3	159.5	178.6	197.6	216.7	235.8	254.8	273.9	301.8	331.0	359.0	388.2	464.4	502.5	540.6	578.7	654.9
1.17	24	28		113.6	142.8	161.9	180.9	200.0	219.1	238.1	257.2	285.1	314.3	342.3	371.5	447.7	485.8	523.9	562.0	638.2
1.17	18	21	97.6	144.6	173.8	192.9	211.9	231.0	250.0	269.1	288.1	316.1	345.3	373.2	402.5	478.7	516.8	554.9	593.0	669.2
1.17	12	14	128.6	175.6	204.8	223.8	242.9	262.0	281.0	300.1	319.1	347.0	376.3	404.2	433.4	509.6	547.7	585.8	623.9	700.1
1.20	30	36				128.3	147.4	166.5	185.6	204.7	223.7	251.7	280.9	308.9	338.1	414.3	452.4	490.5	528.6	604.8
1.20	20	24	85.6	132.6	161.9	180.9	200.0	219.0	238.1	257.2	276.2	304.2	333.4	361.3	390.5	466.7	504.8	542.9	581.0	657.2
1.20	15	18	111.9	158.9	188.1	207.2	226.2	245.3	264.3	283.4	302.4	330.4	359.6	387.5	416.7	492.9	531.0	569.1	607.2	683.4
1.20	10	12	138.1	185.1	214.3	233.4	252.4	271.5	290.5	309.6	328.6	356.6	385.8	413.7	442.9	519.1	557.2	595.3	633.4	709.6
1.22	18	22	95.1	142.2	171.4	190.5	209.5	228.6	247.6	266.7	285.7	313.7	342.9	370.8	400.1	476.3	514.4	552.5	590.6	666.8
1.23	26	32					166.5	185.6	204.6	223.7	242.8	270.7	300.0	327.9	357.1	433.3	471.5	509.6	547.7	623.9
1.25	24	30		108.6	137.9	157.0	176.0	195.1	214.2	233.2	252.3	280.3	309.5	337.4	366.7	442.9	481.0	519.1	557.2	633.4
1.25	16	20	104.6	151.7	180.9	200.0	219.0	238.1	257.1	276.2	295.3	323.2	352.4	380.4	409.6	485.8	523.9	562.0	600.1	676.3
1.27	22	28		118.1	147.4	166.5	185.6	204.6	223.7	242.8	261.8	289.8	319.0	347.0	376.2	452.4	490.5	528.6	566.7	642.9
1.29	28	36			113.7	132.9	152.0	171.1	190.2	209.3	228.4	256.3	285.6	313.5	342.8	419.0	457.1	495.2	533.3	609.6



Center Distance for Classical L Section -mm

Speed Ratio	No. of Grooves		40	50	56	60	64	68	72	76	80	86	92	98	104	120	128	136	144	160
			Belt Size																	
	Driver	Driven	150L	187L	210L	225L	240L	255L	270L	285L	300L	322L	345L	367L	390L	450L	480L	510L	540L	600L
1.29	17	22	97.4	144.5	173.7	192.8	211.8	230.9	250.0	269.0	288.1	316.0	345.3	373.2	402.4	478.6	516.7	554.8	592.9	669.1
1.31	16	21	102.2	149.2	178.5	197.5	216.6	235.7	254.7	273.8	292.8	320.8	350.0	378.0	407.2	483.4	521.5	559.6	597.7	673.9
1.33	12	16	123.7	170.7	200.0	219.0	238.1	257.1	276.2	295.2	314.3	342.2	371.5	399.4	428.6	504.8	542.9	581.0	619.1	695.3
1.33	24	32		103.5	132.9	152.0	171.1	190.2	209.3	228.3	247.4	275.4	304.6	332.6	361.8	438.0	476.2	514.3	552.4	628.6
1.33	21	28		120.4	149.7	168.8	187.9	207.0	226.0	245.1	264.2	292.1	321.4	349.3	378.5	454.8	492.9	531.0	569.1	645.3
1.33	18	24	90.1	137.2	166.5	185.6	204.6	223.7	242.8	261.8	280.9	308.8	338.1	366.0	395.2	471.5	509.6	547.7	585.8	662.0
1.33	15	20	106.9	154.0	183.2	202.3	221.4	240.4	259.5	278.5	297.6	325.5	354.8	382.7	411.9	488.1	526.2	564.3	602.4	678.7
1.36	44	60											189.1	217.2	246.6	323.1	361.3	399.4	437.6	513.9
1.36	22	30		113.1	142.4	161.5	180.6	199.7	218.8	237.9	257.0	284.9	314.2	342.1	371.3	447.6	485.7	523.8	561.9	638.1
1.38	26	36			118.2	137.3	156.5	175.6	194.7	213.8	232.9	260.9	290.2	318.2	347.4	423.7	461.8	499.9	538.0	614.2
1.38	16	22	99.6	146.8	176.0	195.1	214.2	233.2	252.3	271.4	290.4	318.4	347.6	375.5	404.8	481.0	519.1	557.2	595.3	671.5
1.40	15	21	104.4	151.5	180.8	199.9	218.9	238.0	257.1	276.1	295.2	323.1	352.3	380.3	409.5	485.7	523.8	561.9	600.0	676.3
1.41	17	24	92.3	139.5	168.8	187.9	206.9	226.0	245.1	264.2	283.2	311.2	340.4	368.4	397.6	473.8	511.9	550.0	588.1	664.3
1.43	28	40				122.6	141.8	161.0	180.1	199.3	218.4	246.4	275.7	303.7	333.0	409.3	447.4	485.5	523.6	599.9
1.43	21	30		115.3	144.7	163.8	182.9	202.0	221.1	240.2	259.3	287.2	316.5	344.4	373.7	449.9	488.0	526.1	564.3	640.5
1.43	14	20	109.2	156.3	185.6	204.6	223.7	242.8	261.8	280.9	299.9	327.9	357.1	385.1	414.3	490.5	528.6	566.7	604.8	681.0
1.45	22	32		107.9	137.3	156.5	175.6	194.7	213.8	232.9	252.0	280.0	309.3	337.2	366.5	442.7	480.8	519.0	557.1	633.3
1.47	30	44					126.9	146.2	165.4	184.6	203.8	231.8	261.2	289.2	318.5	394.8	433.0	471.1	509.2	585.5
1.47	15	22	101.9	149.1	178.3	197.4	216.5	235.5	254.6	273.7	292.7	320.7	349.9	377.9	407.1	483.3	521.4	559.5	597.6	673.9
1.50	24	36			122.5	141.8	161.0	180.1	199.3	218.4	237.5	265.5	294.8	322.8	352.0	428.3	466.4	504.6	542.7	618.9
1.50	20	30		117.5	146.9	166.1	185.2	204.3	223.4	242.5	261.6	289.5	318.8	346.8	376.0	452.2	490.4	528.5	566.6	642.8
1.50	16	24	94.5	141.8	171.1	190.2	209.2	228.3	247.4	266.5	285.5	313.5	342.7	370.7	399.9	476.1	514.3	552.4	590.5	666.7
1.50	14	21	106.7	153.8	183.1	202.2	221.2	240.3	259.4	278.4	297.5	325.5	354.7	382.6	411.9	488.1	526.2	564.3	602.4	678.6
1.50	12	18	118.8	165.8	195.1	214.2	233.2	252.3	271.4	290.4	309.5	337.4	366.6	394.6	423.8	500.0	538.1	576.2	614.3	690.5
1.50	10	15	130.8	177.8	207.1	226.1	245.2	264.2	283.3	302.4	321.4	349.4	378.6	406.5	435.7	511.9	550.0	588.1	626.3	702.5
1.52	21	32		110.1	139.6	158.7	177.9	197.0	216.1	235.2	254.3	282.3	311.6	339.5	368.8	445.0	483.2	521.3	559.4	635.6
1.53	17	26	87.1	134.4	163.8	182.9	202.0	221.1	240.2	259.2	278.3	306.3	335.5	363.5	392.7	469.0	507.1	545.2	583.3	659.5
1.57	18	44					131.2	150.5	169.8	189.0	208.2	236.3	265.7	293.7	323.0	399.4	437.6	475.7	513.9	590.1
1.57	14	22	104.1	151.3	180.6	199.7	218.8	237.9	256.9	276.0	295.1	323.0	352.3	380.2	409.4	485.7	523.8	561.9	600.0	676.2
1.60	30	48						135.5	154.9	174.2	193.4	221.6	251.0	279.1	308.4	384.9	423.1	461.2	499.4	575.7
1.60	20	32		112.3	141.8	161.0	180.1	199.3	218.4	237.5	256.6	284.6	313.9	341.8	371.1	447.4	485.5	523.6	561.7	638.0
1.60	15	24	96.7	144.0	173.3	192.4	211.5	230.6	249.7	268.8	287.9	315.8	345.1	373.0	402.2	478.5	516.6	554.7	592.8	669.0
1.60	10	16	128.3	175.4	204.6	223.7	242.7	261.8	280.9	299.9	319.0	346.9	376.2	404.1	433.3	509.5	547.6	585.7	623.9	700.1
1.64	22	36			126.9	146.2	165.4	184.6	203.8	222.9	242.0	270.1	299.4	327.4	356.6	432.9	471.1	509.2	547.3	623.6
1.67	24	40			111.7	131.2	150.5	169.8	189.0	208.2	227.4	255.5	284.8	312.8	342.1	418.5	456.6	494.8	532.9	609.2
1.67	18	30		121.9	151.4	170.5	189.7	208.8	227.9	247.0	266.1	294.1	323.4	351.4	380.6	456.9	495.0	533.1	571.3	647.5
1.67	12	20	113.7	160.9	190.2	209.2	228.3	247.4	266.5	285.5	304.6	332.6	361.8	389.7	419.0	495.2	533.3	571.4	609.5	685.7
1.71	28	48						139.7	159.1	178.5	197.8	226.0	255.5	283.6	313.0	389.4	427.6	465.8	504.0	580.3
1.71	21	36		99.2	129.0	148.3	167.6	186.8	206.0	225.1	244.3	272.3	301.6	329.6	358.9	435.2	473.4	511.5	549.7	625.9
1.71	14	24	98.9	146.3	175.6	194.7	213.8	232.9	252.0	271.1	290.2	318.1	347.4	375.3	404.6	480.8	518.9	557.0	595.2	671.4
1.75	16	28	83.8	131.5	161.0	180.1	199.3	218.4	237.5	256.6	275.7	303.7	332.9	360.9	390.2	466.4	504.6	542.7	580.8	657.0
1.75	12	21	111.1	158.4	187.7	206.8	225.8	244.9	264.0	283.1	302.2	330.1	359.4	387.3	416.5	492.8	530.9	569.0	607.1	683.3
1.78	18	32		116.6	146.2	165.4	184.6	203.7	222.9	242.0	261.1	289.2	318.4	346.4	375.7	452.0	490.1	528.3	566.4	642.7
1.80	20	36		101.3	131.2	150.5	169.8	189.0	208.2	227.4	246.5	274.6	303.9	331.9	361.2	437.5	475.7	513.8	552.0	628.2
1.80	10	18	123.3	170.4	199.7	218.8	237.9	256.9	276.0	295.1	314.1	342.1	371.3	399.3	428.5	504.7	542.8	580.9	619.0	695.3

Center Distance for Classical L Section -mm

Speed Ratio	No. of Grooves		40	50	56	60	64	68	72	76	80	86	92	98	104	120	128	136	144	160
			Belt Size																	
	Driver	Driven	150L	187L	210L	225L	240L	255L	270L	285L	300L	322L	345L	367L	390L	450L	480L	510L	540L	600L
1.82	22	40			115.9	135.4	154.8	174.1	193.4	212.6	231.8	259.9	289.3	317.4	346.7	423.1	461.2	499.4	537.5	613.8
1.83	24	44				120.1	139.7	159.1	178.5	197.8	217.0	245.2	274.6	302.7	332.1	408.5	446.7	484.9	523.1	599.4
1.83	12	22	108.5	155.8	185.2	204.3	223.4	212.5	261.5	280.6	299.7	327.7	356.9	384.9	414.1	490.3	528.5	566.6	604.7	680.9
1.88	32	60									156.3	185.1	215.0	243.4	273.0	350.0	388.3	426.6	464.9	541.4
1.88	16	30		126.2	155.8	175.0	194.2	213.3	232.4	251.6	270.7	298.7	328.0	356.0	385.2	461.5	499.7	537.8	575.9	652.2
1.90	21	40			118.0	137.5	157.0	176.3	195.6	214.8	234.0	262.2	291.5	319.6	348.9	425.3	463.5	501.7	539.8	616.1
2.00	36	72												201.7	231.8	309.7	348.3	386.8	425.3	502.0
2.00	30	60									160.3	189.3	219.2	247.7	277.4	354.4	392.8	431.1	469.4	545.9
2.00	24	48					128.3	148.0	167.6	187.0	206.4	234.8	264.3	292.5	321.9	398.5	436.7	474.9	513.1	589.5
2.00	22	44				124.2	143.9	163.4	182.8	202.1	221.4	249.6	279.1	307.2	336.6	413.1	451.3	489.5	527.7	604.0
2.00	20	40			120.1	139.7	159.1	178.5	197.8	217.0	236.2	264.4	293.8	321.9	351.2	427.6	465.8	504.0	542.1	618.4
2.00	18	36		105.4	135.4	154.8	174.1	193.4	212.6	231.8	251.0	279.1	308.4	336.5	365.8	442.1	480.3	518.5	556.6	632.9
2.00	16	32		120.8	150.5	169.8	189.0	208.2	227.4	246.5	265.7	293.7	323.0	351.0	380.3	456.6	494.8	532.9	571.0	647.3
2.00	14	28	88.0	135.9	165.4	184.6	203.7	222.9	242.0	261.1	280.2	308.2	337.5	365.5	394.8	471.1	509.2	547.3	585.5	661.7
2.00	12	24	103.2	150.7	180.1	199.2	218.4	237.5	256.6	275.7	294.8	322.7	352.0	380.0	409.2	485.5	523.6	561.7	599.8	676.1
2.00	10	20	118.1	165.4	194.7	213.8	232.9	252.0	271.1	290.2	309.2	337.2	366.4	394.4	423.6	499.9	538.0	576.1	614.2	690.4
2.10	21	44				126.2	145.9	165.5	184.9	204.3	223.6	251.8	281.3	309.4	338.8	415.3	456.6	491.8	529.9	606.3
2.12	17	36		107.5	137.6	157.0	176.3	195.6	214.8	234.0	253.2	281.3	310.7	338.7	368.0	444.4	482.6	520.8	558.9	635.2
2.14	28	60								144.4	164.4	193.4	223.4	252.0	281.7	358.8	397.2	435.6	473.9	550.4
2.14	14	30	82.2	130.5	160.1	179.4	198.6	217.8	236.9	256.1	275.2	303.2	332.5	360.5	389.8	466.1	504.3	542.4	580.6	656.8
2.18	22	48					132.3	152.1	171.8	191.3	210.7	239.1	268.7	296.9	326.3	403.0	441.2	479.5	517.7	594.1
2.18	11	24	120.8	168.9	198.5	217.8	237.0	256.2	275.4	294.6	313.7	341.8	371.1	399.1	428.4	504.8	543.0	581.1	619.3	695.6
2.20	20	44			108.3	128.3	148.0	167.6	187.0	206.4	225.7	254.0	283.5	311.6	341.0	417.6	455.8	494.0	532.2	608.6
2.20	10	22	112.9	160.3	189.7	208.8	227.9	247.0	266.1	285.2	304.3	332.3	361.5	389.5	418.7	495.0	533.1	571.2	609.4	685.6
2.22	18	40			124.2	143.8	163.4	182.8	202.1	221.4	240.6	268.8	298.2	326.3	355.7	432.2	470.4	508.6	546.7	623.1
2.25	32	72											180.4	209.8	240.1	318.2	356.9	395.5	434.0	510.9
2.25	16	36		109.5	139.6	159.1	178.5	197.8	217.0	236.2	255.4	283.6	312.9	341.0	370.3	446.7	484.9	523.1	561.2	637.5
2.29	21	48					134.3	154.2	173.9	193.4	212.8	241.2	270.8	299.1	328.5	405.2	443.5	481.7	520.0	596.4
2.33	12	28	92.1	140.2	169.8	189.0	208.2	227.4	246.5	265.6	284.8	312.8	342.1	370.1	399.4	475.7	513.8	552.0	590.1	666.4
2.40	30	72											184.4	213.8	244.2	322.4	361.2	399.9	438.4	515.3
2.40	20	48				116.2	136.4	156.2	175.9	195.5	215.0	243.4	273.0	301.3	330.7	407.4	445.7	484.0	522.2	598.7
2.40	15	36		111.6	141.7	161.2	180.6	199.9	219.2	238.4	257.6	285.8	315.2	343.2	372.6	449.0	487.2	525.4	563.5	639.8
2.40	10	24	107.5	155.1	184.6	203.7	222.9	242.0	261.1	280.2	299.3	327.3	356.6	384.6	413.8	490.1	528.2	566.4	604.5	680.7
2.44	18	44			112.2	132.3	152.1	171.8	191.3	210.7	230.1	258.4	287.9	316.1	345.5	422.1	460.4	498.6	536.8	613.2
2.50	24	60								152.2	172.4	201.6	231.8	260.4	290.2	367.5	406.0	444.4	482.8	559.4
2.50	16	40		97.4	128.3	148.0	167.6	187.0	206.4	225.7	245.0	273.2	302.7	330.8	360.2	436.7	474.9	513.1	551.3	627.7
2.50	12	30	86.2	134.8	164.5	183.8	203.0	222.2	241.4	260.6	279.7	307.8	337.1	365.1	394.4	470.7	508.9	547.1	585.2	661.5
2.53	19	48				118.1	138.3	158.3	178.0	197.6	217.1	245.5	275.2	303.4	332.9	409.7	448.0	486.2	524.5	600.9
2.57	28	72											188.3	217.9	248.3	326.7	365.5	404.2	442.8	519.7
2.67	18	48				120.1	140.4	160.3	180.1	199.7	219.2	247.7	277.3	305.6	335.1	411.9	450.2	488.5	526.8	603.2
2.67	15	40		99.4	130.3	150.1	169.7	189.1	208.5	227.9	247.2	275.4	304.9	333.0	362.4	439.0	477.2	515.4	553.6	630.0
2.67	12	32	80.0	129.2	159.1	178.5	197.8	217.0	236.2	255.4	274.6	302.7	332.0	360.1	389.4	465.8	504.0	542.1	580.3	656.6
2.73	22	60							135.5	156.2	176.4	205.7	236.0	264.7	294.5	371.9	410.4	448.8	487.2	563.9
2.75	16	44			116.1	136.3	156.2	175.9	195.5	215.0	234.4	262.7	292.3	320.5	349.9	426.6	464.9	503.1	541.3	617.7
2.82	17	48				122.0	142.3	162.3	182.1	201.8	221.3	249.8	279.5	307.8	337.3	414.1	452.5	490.7	529.0	605.5



Center Distance for Classical L Section -mm

Speed Ratio	No. of Grooves		40	50	56	60	64	68	72	76	80	86	92	98	104	120	128	136	144	160
			Belt Size																	
	Driver	Driven	150L	187L	210L	225L	240L	255L	270L	285L	300L	322L	345L	367L	390L	450L	480L	510L	540L	600L
2.86	21	60							137.4	158.1	178.4	207.7	238.0	266.8	296.6	374.0	412.6	451.0	489.4	566.1
2.86	14	40		101.3	132.3	152.1	171.7	191.3	210.7	230.0	249.4	277.6	307.1	335.2	364.6	441.2	479.5	517.7	555.9	632.2
2.93	15	44			118.1	138.3	158.3	178.0	197.6	217.1	236.5	264.9	294.4	322.7	352.1	428.8	467.1	505.4	543.6	620.0
3.00	24	72										164.3	196.2	225.9	256.5	335.1	374.0	412.8	451.4	528.5
3.00	20	60							139.3	160.1	180.4	209.8	240.1	268.9	298.7	376.2	414.8	453.2	491.7	568.4
3.00	16	48				123.9	144.3	164.4	184.2	203.9	223.4	251.9	281.7	310.0	339.5	416.4	454.7	493.0	531.3	607.7
3.00	12	36		117.6	148.0	167.6	187.0	206.4	225.7	245.0	264.3	292.4	321.9	350.0	379.3	455.8	494.0	532.2	570.4	646.7
3.00	10	30	90.2	139.0	168.8	188.1	207.4	226.6	245.8	265.0	284.2	312.3	341.6	369.6	398.9	475.3	513.5	551.7	589.8	666.1
3.14	14	44			120.0	140.3	160.3	180.1	199.7	219.2	238.6	267.0	296.6	324.9	354.3	431.1	469.4	507.6	545.9	623.3
3.20	15	48				125.9	146.3	166.4	186.2	205.9	225.5	254.1	283.8	312.1	341.7	418.6	456.9	495.2	533.5	610.0
3.27	22	72										168.1	200.1	229.9	260.5	339.3	378.3	417.1	455.8	532.9
3.33	18	60							143.1	164.0	184.4	213.8	244.2	273.0	303.0	380.5	419.1	457.6	496.1	572.8
3.33	12	40		105.2	136.3	156.2	175.9	195.5	214.9	234.3	253.7	282.0	311.5	339.7	369.1	445.7	484.0	522.2	560.4	636.8
3.43	21	72										170.0	202.0	231.9	262.6	341.4	380.4	419.2	457.9	535.1
3.43	14	48			106.7	127.8	148.3	168.4	188.3	208.0	227.6	256.2	285.9	314.3	343.9	420.8	459.1	497.5	535.8	612.3
3.60	10	36		121.6	152.1	171.7	191.3	210.7	230.0	249.4	268.6	296.8	326.3	354.4	383.8	460.3	498.6	536.8	575.0	651.3
3.70	12	44			123.9	144.3	164.4	184.2	203.9	223.4	242.9	271.3	301.0	329.2	358.7	435.5	473.8	512.1	550.4	626.8
3.75	16	60							146.9	167.8	188.3	217.8	248.3	277.2	307.2	384.8	423.5	462.0	500.5	577.3
4.00	18	72										175.7	207.8	237.8	268.6	347.7	386.7	425.6	464.6	541.6
4.00	15	60						127.0	148.8	169.7	190.3	219.9	250.4	279.3	309.3	387.0	425.6	464.2	502.7	579.5
4.00	12	48			110.4	131.6	152.2	172.4	192.4	212.1	231.8	260.4	290.2	318.6	348.2	425.2	463.6	501.9	540.2	616.8
4.00	10	40		109.0	140.3	160.3	180.0	199.7	219.2	238.6	258.0	286.3	315.9	344.1	373.5	450.2	488.5	526.7	565.0	641.4
4.29	14	60						128.9	150.6	171.7	192.9	221.9	252.4	281.3	311.4	389.1	427.8	466.7	504.9	581.7
4.40	10	44		95.0	127.8	148.3	168.4	188.3	208.0	227.6	247.1	276.5	305.3	333.6	363.1	440.0	478.3	516.6	554.9	631.4
4.50	16	72									147.0	179.4	211.7	241.7	272.6	351.8	390.9	429.9	468.7	546.0
4.80	15	72									148.9	181.3	213.6	243.7	274.6	353.9	393.0	432.0	470.8	548.1
4.80	10	48			114.1	135.5	156.1	176.4	196.4	216.2	235.9	264.6	294.5	322.9	352.6	429.6	468.0	506.4	544.7	621.3
5.00	12	60						132.5	154.4	175.5	196.1	225.9	256.5	285.5	315.6	393.4	432.1	470.7	509.2	586.1
5.14	14	72									150.7	183.1	215.5	245.7	276.6	356.0	395.1	434.1	472.9	550.3
6.00	12	72									154.3	186.9	219.4	249.6	280.6	360.1	399.3	438.3	477.2	554.6
6.00	10	60						136.2	158.1	179.3	200.0	229.8	260.5	289.6	319.7	397.7	436.4	475.1	513.6	590.5

Center Distance for Classical H Section -mm

Speed Ratio	No. of Grooves		48	54	60	66	72	80	90	96	102	114	126	140	150	160	180	220	250	340
			Belt Size																	
	Driver	Driven	240H	270H	300H	330H	360H	400H	450H	480H	510H	570H	630H	700H	750H	800H	900H	1100H	1250H	1700H
1.00	60	60									266.9	343.1	419.3	508.2	571.7	635.2	762.2	1016.2	1206.7	1778.2
1.00	48	48							266.9	305.0	343.1	419.3	495.5	584.4	647.9	711.4	838.4	1092.4	1282.9	1854.4
1.00	44	44						228.7	292.2	330.3	368.4	444.6	520.8	609.7	673.2	736.7	863.7	1117.7	1308.2	1879.7
1.00	40	40					203.3	254.1	317.6	355.7	393.8	470.0	546.2	635.1	698.6	762.1	889.1	1143.1	1333.6	1905.1
1.00	36	36					228.7	279.5	343.0	381.1	419.2	495.4	571.6	660.5	724.0	787.5	914.5	1168.5	1359.0	1930.5
1.00	32	32				216.0	254.1	304.9	368.4	406.5	444.6	520.8	597.0	685.9	749.4	812.9	939.9	1193.9	1384.4	1955.9
1.00	30	30		152.5	190.6	228.7	266.8	317.6	381.1	419.2	457.3	533.5	609.7	698.6	762.1	825.6	952.6	1206.6	1397.1	1968.6
1.00	28	28	127.1	165.2	203.3	241.4	279.5	330.3	393.8	431.9	470.0	546.2	622.4	711.3	774.8	838.3	965.3	1219.3	1409.8	1981.3
1.00	26	26	139.8	177.9	216.0	254.1	292.2	343.0	406.5	444.6	482.7	558.9	635.1	724.0	787.5	851.0	978.0	1232.0	1422.5	1994.0
1.00	22	22	165.2	203.3	241.4	279.5	317.6	368.4	431.9	470.0	508.1	584.3	660.5	749.4	812.9	876.4	1003.4	1257.4	1447.9	2019.4
1.00	20	20	177.9	216.0	254.1	292.2	330.3	381.1	444.6	482.7	520.8	597.0	673.2	762.1	825.6	889.1	1016.1	1270.1	1460.6	2032.1
1.00	19	19	184.2	222.3	260.4	298.5	336.6	387.4	450.9	489.0	527.1	603.3	679.5	768.4	831.9	895.4	1022.4	1276.4	1466.9	2038.4
1.00	18	18	190.6	228.7	266.8	304.9	343.0	393.8	457.3	495.4	533.5	609.7	685.9	774.8	838.3	901.8	1028.8	1282.8	1473.3	2044.8
1.00	16	16	203.3	241.4	279.5	317.6	355.7	406.5	470.0	508.1	546.2	622.4	698.6	787.5	851.0	914.5	1041.5	1295.5	1486.0	2057.5
1.00	14	14	215.9	254.0	292.1	330.2	368.3	419.1	482.6	520.7	558.8	635.0	711.2	800.1	863.6	927.1	1054.1	1308.1	1498.6	2070.1
1.05	21	22	168.3	206.4	244.5	282.6	320.7	371.5	435.0	473.1	511.2	587.4	663.6	752.5	816.0	879.5	1006.5	1260.5	1451.0	2022.5
1.05	20	21	174.7	212.8	250.9	289.0	327.1	377.9	441.4	479.5	517.6	593.8	670.0	758.9	822.4	885.9	1012.9	1266.9	1457.4	2028.9
1.05	19	20	181.0	219.1	257.2	295.3	333.4	384.2	447.7	485.8	523.9	600.1	676.3	765.2	828.7	892.2	1019.2	1273.2	1463.7	2035.2
1.06	18	19	187.4	225.5	263.6	301.7	339.8	390.6	454.1	492.2	530.3	606.5	682.7	771.6	835.1	898.6	1025.6	1279.6	1470.1	2041.6
1.07	30	32		146.1	184.2	222.3	260.4	311.2	374.7	412.8	450.9	527.1	603.3	692.2	755.7	819.2	946.2	1200.2	1390.7	1962.2
1.07	28	30		158.8	196.9	235.0	273.1	323.9	387.4	425.5	463.6	539.8	616.0	704.9	768.4	831.9	958.9	1212.9	1403.4	1974.9
1.08	26	28	133.4	171.5	209.6	247.7	285.8	336.6	400.1	438.2	476.3	552.5	628.7	717.6	781.1	844.6	971.6	1225.6	1416.1	1987.6
1.08	24	26	146.1	184.2	222.3	260.4	298.5	349.3	412.8	450.9	489.0	565.2	641.4	730.3	793.8	857.3	984.3	1238.3	1428.8	2000.3
1.09	44	48						215.9	279.4	317.5	355.7	431.9	508.1	597.0	660.5	724.0	851.0	1105.0	1295.5	1867.0
1.09	22	24	158.8	196.9	235.0	273.1	311.2	362.0	425.5	463.6	501.7	577.9	654.1	743.0	806.5	870.0	997.0	1251.0	1441.5	2013.0
1.10	40	44					190.5	241.3	304.8	342.9	381.1	457.3	533.5	622.4	685.9	749.4	876.4	1130.4	1320.9	1892.4
1.10	20	22	171.5	209.6	247.7	285.8	323.9	374.7	438.2	476.3	514.4	590.6	666.8	755.7	819.2	882.7	1009.7	1263.7	1454.2	2025.7
1.11	36	40				177.7	215.9	266.7	330.2	368.3	406.4	482.7	558.9	647.8	711.2	774.8	901.8	1155.8	1346.3	1917.8
1.11	19	21	177.8	215.9	254.0	292.1	330.2	381.0	444.5	482.6	520.7	597.0	673.2	762.1	825.6	889.1	1016.1	1270.1	1460.6	2032.1
1.11	18	20	184.2	222.3	260.4	298.5	336.6	387.4	450.9	489.0	527.1	603.3	679.5	768.4	831.9	895.4	1022.4	1276.4	1466.9	2038.4
1.13	32	36			165.0	203.2	241.3	292.1	355.6	393.7	431.8	508.0	584.3	673.2	736.7	800.2	927.2	1181.2	1371.7	1943.2
1.13	16	18	196.9	235.0	273.1	311.2	349.3	400.1	463.6	501.7	539.8	616.0	692.2	781.1	844.6	908.1	1035.1	1289.1	1479.6	2051.1
1.14	28	32		152.3	190.4	228.6	266.7	317.5	381.0	419.1	457.2	533.4	609.6	698.6	762.1	825.6	952.6	1206.6	1397.1	1968.6
1.14	21	24	161.9	200.0	238.1	276.2	314.3	365.2	428.7	466.8	504.9	581.1	657.3	746.2	809.7	873.2	1000.2	1254.2	1444.7	2016.2
1.14	14	16	209.6	247.7	285.8	323.9	362.0	412.8	476.3	514.4	552.5	628.7	704.9	793.8	857.3	920.8	1047.8	1301.8	1492.3	2063.8
1.15	26	30	126.8	165.0	203.1	241.2	279.4	330.2	393.7	431.8	469.9	546.1	622.3	711.2	774.7	838.2	965.2	1219.3	1409.8	1981.3
1.16	19	22	174.6	212.7	250.8	288.9	327.0	377.8	441.3	479.4	517.6	593.8	670.0	758.9	822.4	885.9	1012.9	1266.9	1457.4	2028.9
1.17	24	28	139.6	177.7	215.8	254.0	292.1	342.9	406.4	444.5	482.6	558.8	635.0	723.9	787.4	850.9	978.0	1232.0	1422.5	1994.0
1.17	18	21	180.9	219.1	257.2	295.3	333.4	384.2	447.7	485.8	523.9	600.1	676.3	765.2	828.7	892.2	1019.2	1273.2	1463.7	2035.2
1.18	22	26	152.3	190.4	228.5	266.6	304.8	355.6	419.1	457.2	495.3	571.5	647.7	736.6	800.1	863.6	990.6	1244.6	1435.1	2006.7
1.19	16	19	193.6	231.8	269.9	308.0	346.1	396.9	460.4	498.5	536.6	612.8	689.0	777.9	841.4	904.9	1031.9	1285.9	1476.4	2047.9
1.20	40	48					228.2	291.8	329.9	368.1	444.3	520.6	609.5	673.0	736.6	863.6	1117.6	1308.1	1879.7	
1.20	30	36			171.1	209.3	247.5	298.3	361.9	400.0	438.1	514.3	590.5	679.4	743.0	806.5	933.5	1187.5	1378.0	1949.5
1.20	20	24	165.0	203.1	241.2	279.4	317.5	368.3	431.8	469.9	508.0	584.2	660.4	749.3	812.8	876.3	1003.3	1257.3	1447.8	2019.4
1.22	36	44					202.7	253.6	317.2	355.4	393.5	469.8	546.0	634.9	698.4	762.0	889.0	1143.0	1333.5	1905.1



Center Distance for Classical H Section -mm

Speed Ratio	No. of Grooves		48	54	60	66	72	80	90	96	102	114	126	140	150	160	180	220	250	340
			Belt Size																	
	Driver	Driven	240H	270H	300H	330H	360H	400H	450H	480H	510H	570H	630H	700H	750H	800H	900H	1100H	1250H	1700H
1.23	26	32		158.4	196.6	234.7	272.9	323.7	387.3	425.4	463.5	539.7	615.9	704.8	768.3	831.9	958.9	1212.9	1403.4	1974.9
1.24	21	26	155.3	193.5	231.6	269.8	307.9	358.7	422.2	460.3	498.4	574.7	650.9	739.8	803.3	866.8	993.8	1247.8	1438.3	2009.8
1.25	48	60								265.8	304.0	380.4	456.7	545.7	609.3	672.8	799.9	1054.0	1244.5	1816.1
1.25	32	40				189.9	228.1	279.0	342.6	380.8	418.9	495.2	571.4	660.3	723.8	787.4	914.4	1168.4	1358.9	1930.5
1.25	24	30	132.9	171.1	209.3	247.4	285.6	336.4	400.0	438.1	476.2	552.4	628.6	717.5	781.0	844.5	971.6	1225.6	1416.1	1987.6
1.25	16	20	190.4	228.5	266.6	304.8	342.9	393.7	457.2	495.3	533.4	609.6	685.8	774.7	838.2	901.7	1028.7	1282.7	1473.2	2044.7
1.26	19	24	168.0	206.2	244.3	282.5	320.6	371.4	434.9	473.0	511.1	587.4	663.6	752.5	816.0	879.5	1006.5	1260.5	1451.0	2022.5
1.27	22	28	145.6	183.8	222.0	260.1	298.3	349.1	412.6	450.8	488.9	565.1	641.3	730.2	793.7	857.2	984.3	1238.3	1428.8	2000.3
1.29	28	36			177.2	215.4	253.6	304.5	368.0	406.2	444.3	520.6	596.8	685.7	749.2	812.7	939.8	1193.8	1384.3	1955.8
1.29	14	18	203.1	241.2	279.3	317.4	355.6	406.5	469.9	508.0	546.1	622.3	698.5	787.4	850.9	914.4	1041.4	1295.4	1485.9	2057.4
1.30	20	26	158.4	196.5	234.7	272.9	311.0	361.8	425.3	463.5	501.6	577.8	654.0	742.9	806.4	869.9	996.9	1251.0	1441.5	2013.0
1.31	16	21	187.1	225.3	263.4	301.5	339.6	390.5	454.0	492.1	530.2	606.4	682.6	771.5	835.0	898.5	1025.5	1279.5	1470.1	2041.6
1.33	36	48					189.1	240.2	304.0	342.2	380.4	456.7	533.0	622.0	685.5	749.0	876.1	1130.2	1320.7	1892.3
1.33	30	40			157.6	195.9	234.2	285.1	348.8	386.9	425.1	501.4	577.6	666.6	730.1	793.6	920.6	1174.7	1365.2	1936.8
1.33	24	32	126.1	164.4	202.6	240.8	279.0	329.9	393.5	431.6	469.7	546.0	622.2	711.1	774.6	838.1	965.2	1219.2	1409.7	1981.2
1.33	21	28	148.6	186.9	225.1	263.2	301.4	352.2	415.8	453.9	492.0	568.2	644.5	733.4	796.9	860.4	987.4	1241.4	1431.9	2003.5
1.33	18	24	171.1	209.3	247.4	285.6	323.7	374.5	438.0	476.2	514.3	590.5	666.7	755.6	819.1	882.6	1009.6	1263.7	1454.2	2025.7
1.36	22	30	138.9	177.1	215.4	253.6	291.7	342.6	406.2	444.3	482.4	558.6	634.9	723.8	787.3	850.8	977.8	1231.9	1422.4	1993.9
1.37	19	26	161.4	199.6	237.8	275.9	314.1	364.9	428.5	466.6	504.7	580.9	657.1	746.1	809.6	873.1	1000.1	1254.1	1444.6	2016.1
1.38	32	44				176.3	214.7	265.7	329.4	367.6	405.8	482.1	558.4	647.4	710.9	774.4	901.5	1155.6	1346.1	1917.7
1.38	26	36		144.7	183.1	221.4	259.7	310.6	374.2	412.4	450.5	526.8	603.0	692.0	755.5	819.0	946.0	1200.1	1390.6	1962.1
1.38	16	22	183.8	222.0	260.1	298.3	336.4	387.2	450.7	488.9	527.0	603.2	679.4	768.3	831.8	895.3	1022.3	1276.4	1466.9	2038.4
1.40	20	28	151.6	189.9	228.1	266.3	304.4	355.3	418.9	457.0	495.1	571.3	647.6	736.5	800.0	863.5	990.5	1244.6	1435.1	2006.6
1.43	28	40			163.4	201.9	240.2	291.2	354.9	393.1	431.2	507.5	583.8	672.8	736.3	799.8	926.9	1181.0	1371.5	1943.1
1.43	21	30	141.8	180.1	218.4	256.6	294.8	345.7	409.3	447.4	485.5	561.8	638.0	726.9	790.4	854.0	981.0	1235.0	1425.5	1997.1
1.43	14	20	196.5	234.7	272.8	311.0	349.1	399.9	463.4	501.6	539.7	615.9	692.1	781.0	844.5	908.0	1035.0	1289.0	1479.6	2051.1
1.44	18	26	164.4	202.6	240.8	279.0	317.2	368.0	431.6	469.7	507.8	584.0	660.3	749.2	812.7	876.2	1003.2	1257.3	1477.8	2019.3
1.45	22	32	131.9	170.3	208.7	246.9	285.1	336.0	399.6	437.8	475.9	552.2	628.4	717.3	780.9	844.4	971.4	1225.5	1416.0	1987.5
1.47	30	44				182.1	220.6	271.7	335.5	373.7	411.9	488.2	564.6	653.6	717.1	780.7	907.7	1161.8	1352.4	1924.0
1.47	19	28	154.6	192.9	231.1	269.3	307.5	358.4	422.0	460.1	498.2	574.5	650.7	739.6	803.1	866.7	993.7	1247.7	1438.2	2009.8
1.50	48	72									262.4	339.6	416.5	505.9	569.6	633.3	760.6	1015.0	1205.7	1777.5
1.50	40	60							250.9	289.4	327.9	404.5	481.1	570.2	633.9	697.5	824.7	1078.9	1269.5	1841.2
1.50	32	48					200.7	252.1	316.0	354.3	392.5	468.9	545.3	634.3	697.9	761.4	888.5	1142.7	1333.2	1904.9
1.50	24	36		150.5	189.0	227.4	265.7	316.7	380.3	418.5	456.7	532.9	609.2	698.2	761.7	825.2	952.3	1206.4	1396.9	1968.4
1.50	20	30	144.7	183.1	221.4	259.6	297.8	348.7	412.3	450.5	488.6	564.9	641.1	730.0	793.6	857.1	984.1	1238.2	1428.7	2000.2
1.50	16	24	177.1	215.4	253.5	291.7	329.9	380.7	444.3	482.4	520.5	596.7	673.0	761.9	825.4	888.9	1015.9	1270.0	1460.5	2032.0
1.52	21	32	134.8	173.3	211.6	249.9	288.2	339.1	402.7	440.9	479.0	555.3	631.5	720.5	784.0	847.5	974.6	1228.6	1419.1	1990.7
1.54	26	40			169.2	207.7	246.1	297.2	360.9	399.2	437.3	513.7	590.0	679.0	742.5	806.1	933.1	1187.2	1377.8	1949.3
1.56	18	28	157.5	195.9	234.1	272.4	310.6	361.5	425.0	463.2	501.3	577.6	653.8	742.7	806.3	869.8	996.8	1250.9	1441.4	2012.9
1.57	28	44				187.8	226.4	277.6	341.5	379.7	418.0	494.4	570.7	659.7	723.3	786.9	913.9	1168.1	1358.6	1930.2
1.57	14	22	189.9	228.1	266.3	304.4	342.6	393.4	457.0	495.1	533.2	609.4	685.7	774.6	838.1	901.6	1028.6	1282.6	1473.2	2044.7
1.58	19	30	147.6	186.1	224.4	262.7	300.9	351.8	415.4	453.6	491.7	568.0	644.2	733.2	796.7	860.2	987.2	1241.3	1431.8	2003.4
1.60	30	48					206.5	257.9	321.9	360.2	398.5	475.0	551.4	640.4	704.0	767.6	894.7	1148.9	1339.5	1911.1
1.60	20	32	137.6	176.2	214.6	252.9	291.2	342.1	405.8	443.9	482.1	558.4	634.6	723.6	787.1	850.6	977.7	1231.7	1422.3	1993.8
1.63	16	26	170.3	208.6	246.9	285.1	323.3	374.2	437.7	475.9	514.0	590.3	666.5	755.4	819.0	882.5	1009.5	1263.6	1454.1	2025.6

Center Distance for Classical H Section -mm

Speed Ratio	No. of Grooves		Belt Size																	
			48	54	60	66	72	80	90	96	102	114	126	140	150	160	180	220	250	340
	Driver	Driven	240H	270H	300H	330H	360H	400H	450H	480H	510H	570H	630H	700H	750H	800H	900H	1100H	1250H	1700H
1.64	44	72									273.7	351.2	428.3	517.8	581.6	645.4	772.8	1027.3	1218.1	1790.0
1.67	36	60							262.4	301.0	339.6	416.4	493.1	582.3	646.0	709.7	837.0	1091.3	1281.9	1853.7
1.67	24	40			174.9	213.6	252.0	303.2	367.0	405.2	443.4	519.8	596.1	685.1	748.7	812.3	939.3	1193.5	1384.0	1955.6
1.67	18	30	150.5	189.0	227.4	265.7	303.9	354.8	418.5	456.6	494.8	571.1	647.3	736.3	799.8	863.3	990.4	1244.4	1435.0	2006.5
1.68	19	32	140.5	179.1	217.6	255.9	294.2	345.2	408.8	447.0	485.1	561.4	637.7	726.7	790.2	853.8	980.8	1234.9	1425.4	1997.0
1.69	26	44			154.6	193.5	232.2	283.5	347.5	385.7	424.0	500.4	576.8	665.9	729.5	793.0	920.1	1174.3	1364.9	1936.5
1.71	28	48				173.2	212.2	263.7	327.8	366.2	404.5	481.0	557.5	646.6	710.2	773.8	900.9	1155.1	1345.7	1917.4
1.71	14	24	183.1	221.4	259.6	297.8	336.0	386.9	450.5	488.6	526.7	603.0	679.2	768.1	831.7	895.2	1022.2	1276.2	1466.8	2038.3
1.75	48	84										296.1	374.1	464.4	528.6	592.6	720.4	975.4	1166.3	1738.6
1.75	16	28	163.4	201.8	240.1	278.4	316.6	367.6	431.2	469.3	507.5	583.8	660.0	749.0	812.5	876.0	1003.1	1257.1	1447.7	2019.2
1.78	18	32	143.3	182.0	220.5	258.9	297.2	348.2	411.9	450.0	488.2	564.5	640.8	729.8	793.3	856.9	983.9	1238.0	1428.5	2000.1
1.80	40	72								245.7	284.9	362.7	439.9	529.6	593.6	657.4	784.9	1039.6	1230.4	1802.4
1.80	20	36		162.0	200.7	239.2	277.6	328.7	392.5	430.7	468.9	545.2	621.6	710.6	774.1	837.7	964.7	1218.9	1409.4	1981.0
1.82	22	40		141.5	180.6	219.3	257.9	309.1	373.0	411.2	449.5	525.9	602.2	691.3	754.9	818.4	945.5	1199.7	1390.3	1961.9
1.83	24	44			160.1	199.2	238.0	289.4	353.4	391.7	430.0	506.5	582.9	672.0	735.6	799.2	926.3	1180.5	1371.1	1942.8
1.85	26	48				178.7	217.8	269.5	333.7	372.1	410.5	487.0	563.5	652.7	716.3	779.9	907.1	1161.3	1351.9	1923.7
1.86	14	26	176.2	214.6	252.9	291.1	329.4	380.3	443.9	482.0	520.2	596.5	672.7	761.7	825.2	888.7	1015.8	1269.8	1460.4	2031.9
1.88	32	60							273.7	312.5	351.2	428.2	505.0	594.4	658.1	721.8	849.2	1103.6	1294.3	1866.2
1.88	16	30	156.3	194.9	233.3	271.6	309.9	360.9	424.6	462.8	500.9	577.2	653.5	742.5	806.0	869.6	996.6	1250.7	1441.2	2012.8
1.89	19	36	125.6	164.8	203.6	242.1	280.6	331.7	395.5	433.7	471.9	548.3	624.6	713.6	777.2	840.8	967.9	1222.0	1412.5	1984.2
1.90	21	40		144.2	183.4	222.2	260.8	312.1	376.0	414.2	452.5	528.9	605.3	694.4	758.0	821.5	948.6	1202.8	1393.4	1965.1
1.91	44	84										307.1	385.4	475.9	540.3	604.4	732.3	987.5	1178.5	1750.9
2.00	48	96												420.9	485.8	550.5	679.1	935.0	1126.4	1699.3
2.00	36	72								256.6	296.0	374.1	451.5	541.4	605.4	669.3	797.0	1051.8	1242.6	1814.8
2.00	30	60						213.8	279.3	318.2	356.9	434.1	510.9	600.3	664.1	727.9	855.2	1109.7	1300.5	1872.4
2.00	24	48				184.2	223.5	275.2	339.6	378.0	416.4	493.0	569.6	658.7	722.4	786.0	913.2	1167.5	1358.2	1929.9
2.00	22	44			165.6	204.8	243.7	295.2	359.3	397.7	436.0	512.5	589.0	678.1	741.7	805.3	932.5	1186.7	1377.3	1949.0
2.00	20	40		146.9	186.2	225.1	263.7	315.0	378.9	417.2	455.5	532.0	608.4	697.4	761.0	824.6	951.7	1205.9	1396.5	1968.2
2.00	18	36	128.3	167.6	206.4	245.0	283.5	334.7	398.5	436.7	474.9	551.3	627.7	716.7	780.3	843.9	971.0	1225.1	1415.7	1987.3
2.00	16	32	149.0	187.8	226.4	264.8	303.2	354.2	417.9	456.1	494.3	570.7	647.0	736.0	799.5	863.1	990.2	1244.3	1434.8	2006.4
2.00	14	28	169.1	207.7	246.1	284.4	322.7	373.6	437.3	475.5	513.6	589.9	666.2	755.2	818.7	882.3	1009.3	1263.4	1453.9	2025.5
2.10	40	84										318.0	396.6	487.4	551.8	616.1	744.2	999.5	1190.7	1763.3
2.10	21	44			168.3	207.6	246.6	298.1	362.3	400.6	439.0	515.5	592.0	681.1	744.8	808.4	935.6	1189.8	1380.5	1952.2
2.11	19	40		149.7	189.0	227.9	266.6	317.9	381.9	420.2	458.5	535.0	611.4	700.5	764.1	827.7	954.8	1209.0	1399.6	1971.3
2.14	28	60						219.2	284.9	323.9	362.7	439.9	516.8	606.3	670.1	733.9	861.3	1115.9	1306.6	1878.6
2.14	14	30	161.9	200.7	239.2	277.6	315.9	366.9	430.6	468.8	507.0	583.4	659.7	748.7	812.2	875.8	1002.8	1256.9	1447.5	2019.1
2.18	44	96											339.6	431.9	497.1	561.9	690.7	946.9	1138.4	1711.5
2.18	22	48				189.7	229.0	280.9	345.4	383.9	422.3	499.0	575.6	664.8	728.5	792.1	919.4	1173.7	1364.3	1936.1
2.20	20	44			171.0	210.4	249.4	301.0	365.2	403.6	441.9	518.5	595.0	684.2	747.8	811.5	938.7	1192.9	1383.6	1955.3
2.22	18	40		152.4	191.8	230.8	269.5	320.9	384.9	423.2	461.5	538.0	614.4	703.5	767.2	830.8	957.9	1212.1	1402.7	1974.4
2.25	32	72							227.1	267.3	307.0	385.4	463.0	553.1	617.2	681.2	808.9	1063.9	1254.9	1827.2
2.25	16	36	133.7	173.2	212.1	250.8	289.4	340.6	404.5	442.7	481.0	557.4	633.8	722.9	786.4	850.0	977.1	1231.3	1421.9	1993.6
2.29	21	48			152.3	192.4	231.8	283.8	348.3	386.8	425.2	502.0	578.6	667.8	731.5	795.2	922.4	1176.8	1367.5	1939.3
2.29	14	32	154.5	193.5	232.2	270.7	309.1	360.2	424.0	462.2	500.4	576.8	653.1	742.1	805.7	869.3	996.4	1250.5	1441.1	2012.7
2.32	19	44			173.7	213.2	252.2	303.9	368.1	406.5	444.9	521.5	598.0	687.2	750.9	814.5	941.7	1196.0	1386.7	1958.4



Center Distance for Classical H Section -mm

Speed Ratio	No. of Grooves		Belt Size																	
			48	54	60	66	72	80	90	96	102	114	126	140	150	160	180	220	250	340
	Driver	Driven	240H	270H	300H	330H	360H	400H	450H	480H	510H	570H	630H	700H	750H	800H	900H	1100H	1250H	1700H
2.33	36	84										328.8	407.8	498.8	563.3	627.7	756.0	1011.5	1202.8	1775.5
2.40	40	96											350.2	443.0	508.3	573.2	702.3	958.7	1150.4	1723.7
2.40	20	48			154.9	195.1	234.6	286.6	351.2	389.7	428.2	504.9	581.6	670.8	734.5	798.2	925.5	1179.9	1370.5	1942.4
2.44	18	44		136.0	176.4	216.0	255.0	306.7	371.0	409.5	447.9	524.5	601.1	690.2	753.9	817.6	944.8	1199.1	1389.8	1961.5
2.50	48	120													392.4	459.8	592.0	851.4	1044.2	1619.3
2.50	24	60						299.9	296.0	335.1	374.1	451.5	528.5	618.2	682.1	745.9	873.4	1128.1	1318.9	1891.0
2.50	16	40		157.7	197.3	236.4	275.2	326.7	390.8	429.1	467.5	544.0	620.5	709.6	773.3	836.9	964.1	1218.3	1409.0	1980.7
2.53	19	48			157.5	197.8	237.3	289.4	345.0	392.6	431.1	507.9	584.5	673.8	737.6	801.2	928.5	1182.9	1373.6	1945.5
2.57	28	72							237.5	278.0	317.9	396.6	474.4	564.7	628.9	693.0	820.8	1076.0	1267.0	1839.5
2.57	14	36	139.0	178.7	217.8	256.6	295.2	346.5	410.4	448.7	487.0	563.5	639.9	729.0	792.6	856.2	983.3	1237.5	1428.1	1999.8
2.63	32	84									258.2	339.5	418.8	510.1	574.8	639.2	767.7	1023.5	1214.8	1787.8
2.67	36	96										278.6	360.8	453.9	519.5	584.5	713.8	970.5	1162.3	1735.9
2.67	18	48			160.1	200.5	240.1	292.3	356.9	395.5	434.0	510.9	587.5	676.8	740.6	804.3	931.6	1186.0	1376.7	1948.6
2.73	44	120													402.8	470.5	603.0	862.9	1055.9	1631.3
2.73	22	60					180.7	235.2	301.5	340.7	379.7	457.2	534.4	624.1	688.0	751.9	879.4	1134.2	1325.1	1897.2
2.77	26	72							242.7	283.4	323.3	402.2	480.1	570.4	634.7	698.8	826.8	1082.0	1273.1	1845.7
2.80	30	84									263.3	344.9	424.3	515.7	580.5	645.0	773.5	1029.4	1220.9	1793.9
2.86	21	60					183.2	237.9	304.2	343.5	382.5	460.1	537.3	627.0	691.0	754.8	882.4	1137.2	1328.1	1900.3
3.00	14	40	122.1	163.1	202.8	242.0	280.9	332.5	396.7	435.1	473.4	550.0	626.5	715.7	779.4	843.0	970.2	1224.5	1415.2	1986.9
3.00	40	120												343.2	413.1	481.1	614.0	874.3	1067.5	1643.3
3.00	32	96										288.7	371.4	464.8	530.5	595.8	725.3	982.3	1174.2	1748.0
3.00	28	84									268.4	350.2	429.8	521.3	586.2	650.7	779.4	1035.4	1226.9	1800.0
3.00	24	72							247.9	288.7	328.7	407.7	485.8	576.2	640.5	704.7	832.7	1088.0	1279.2	1851.8
3.00	20	60					185.7	240.5	307.0	346.3	385.3	463.0	540.2	629.9	693.9	757.8	885.4	1140.3	1331.2	1903.4
3.00	16	48			165.2	205.8	245.6	297.9	362.6	401.3	439.8	516.8	593.5	682.8	746.6	810.3	937.7	1192.2	1382.9	1954.8
3.14	14	44		146.3	187.1	226.9	266.2	318.2	382.6	421.2	459.6	536.4	613.0	702.3	766.0	829.7	957.0	1211.4	1402.1	1974.0
3.16	19	60					188.3	243.2	309.7	349.1	388.2	465.8	543.1	632.9	696.9	760.8	888.4	1143.3	1334.2	1906.5
3.20	30	96										293.8	376.6	470.2	536.1	601.4	731.0	988.1	1180.1	1754.1
3.23	26	84									273.5	355.5	435.2	526.9	591.8	656.5	785.2	1041.3	1232.9	1806.1
3.27	22	72							253.0	293.9	334.1	413.2	491.4	581.9	646.3	710.5	838.6	1094.0	1285.2	1858.0
3.33	36	120												353.1	423.4	491.6	624.9	885.7	1079.1	1655.2
3.33	18	60					190.8	245.8	312.4	351.8	391.0	468.7	546.0	635.8	699.8	763.8	891.4	1146.3	1337.3	1909.6
3.43	28	96										298.8	381.9	475.6	541.6	606.9	736.7	994.0	1186.0	1760.1
3.43	21	72							255.6	296.6	336.8	416.0	494.2	584.8	649.2	713.4	841.6	1097.0	1288.3	1861.0
3.43	14	48			170.4	211.2	251.0	303.5	368.3	407.0	445.6	522.6	599.4	688.8	752.6	816.4	943.7	1198.3	1389.0	1961.0
3.60	20	72							258.2	299.2	339.5	418.8	497.0	587.7	652.1	716.3	844.5	1100.0	1291.3	1864.1
3.69	26	96										303.8	387.1	481.0	547.0	612.5	742.4	999.8	1191.9	1766.2
3.75	32	120												363.1	433.7	502.1	635.8	897.0	1090.6	1667.2
3.75	16	60					195.8	251.1	317.9	357.4	396.6	474.4	551.8	641.7	705.7	769.7	897.4	1152.4	1343.4	1915.8
3.79	19	72							260.7	301.8	342.2	421.5	499.8	590.5	655.0	719.2	847.5	1103.0	1294.3	1867.1
3.82	22	84								240.6	283.6	366.1	446.1	538.0	603.1	667.9	796.8	1053.2	1244.8	1818.3
4.00	30	120												368.0	438.8	507.4	641.2	902.7	1096.4	1673.1
4.00	24	96										308.8	392.3	486.4	552.5	618.1	748.0	1005.7	1197.9	1772.2
4.00	21	84								243.0	286.2	368.7	448.8	540.8	605.9	670.7	799.7	1056.1	1247.8	1821.3
4.00	18	72							263.3	304.4	344.8	424.3	502.6	593.4	657.8	722.1	850.4	1106.0	1297.3	1870.2

■ Center Distance for Classical H Section -mm

Speed Ratio	No. of Grooves		48	54	60	66	72	80	90	96	102	114	126	140	150	160	180	220	250	340
			Belt Size																	
	Driver	Driven	240H	270H	300H	330H	360H	400H	450H	480H	510H	570H	630H	700H	750H	800H	900H	1100H	1250H	1700H
4.20	20	84								245.5	288.7	371.3	451.5	543.6	608.7	673.5	802.5	1059.1	1250.8	1824.4
4.29	14	60							323.3	362.9	402.1	480.1	557.5	647.5	711.6	775.6	903.4	1158.4	1349.5	1921.9
4.42	19	84								247.9	291.2	374.0	454.2	546.3	611.5	676.4	805.4	1062.0	1253.8	1827.4
4.50	16	72							268.4	309.7	350.1	429.7	508.2	599.1	663.6	727.9	856.3	1112.0	1303.3	1876.3
4.70	21	96										316.3	400.1	494.5	560.7	626.4	756.5	1014.4	1206.7	1781.3
4.62	26	120												377.9	449.0	517.8	652.0	913.9	1107.9	1685.0
4.67	18	84										376.6	456.9	549.1	614.3	679.2	808.3	1065.0	1256.7	1830.5
5.00	24	120												382.9	454.1	523.0	657.4	919.6	1113.6	1690.9
5.05	19	96										321.3	405.9	499.8	566.2	631.9	762.2	1020.2	1212.6	1787.3
5.14	14	72							273.5	314.9	355.5	435.2	513.8	604.7	669.3	733.7	862.1	1117.9	1309.3	1882.4
5.25	16	84								255.3	298.7	381.8	462.3	554.6	619.9	684.9	814.1	1070.8	1262.7	1836.5
5.33	18	96										323.7	407.9	502.5	568.9	634.7	765.0	1023.1	1215.5	1790.3
5.45	22	120												387.8	459.2	528.2	662.8	925.2	1119.4	1696.8
5.71	21	120												390.3	461.7	530.8	665.5	928.0	1122.2	1699.8
6.00	20	120												392.7	464.2	533.4	668.2	930.8	1125.1	1702.7
6.00	16	96									237.2	328.7	413.0	507.8	574.3	640.2	770.6	1028.9	1221.4	1796.3
6.32	19	120												395.2	466.8	536.0	670.8	933.6	1127.9	1705.7
6.67	18	120												397.6	469.3	538.6	673.5	936.4	1130.8	1708.6
6.86	14	96									241.8	333.7	418.2	513.2	579.7	645.7	776.2	1034.7	1227.2	1802.3
7.50	16	120												402.5	474.3	543.8	678.9	942.0	1136.5	1714.5



Belt Tolerances

■ Pitch Length Tolerances

● Ever-Power Precision HTD/STD/GT/8YU/RPT Section Timing Belts

Pitch Length (mm)	Tolerance (mm)
≤ 255	± 0.40
255 - 380	± 0.46
381 - 508	± 0.50
508 - 765	± 0.60
765 - 1016	± 0.66
1016 - 1270	± 0.76
1270 - 1525	± 0.81
1525 - 1778	± 0.85
1778 - 2035	± 0.93
2035 - 2290	± 0.97

Pitch Length (mm)	Tolerance (mm)
2290 - 2550	± 1.02
2550 - 2780	± 1.07
2780 - 3050	± 1.12
3050 - 3302	± 1.15
3302 - 3556	± 1.22
3556 - 3850	± 1.29
3850 - 4150	± 1.37
4150 - 4500	± 1.42
4500 - 4862	± 1.47
4862 - 5320	± 1.58

● Ever-Power Precision Classical MXL/XL/L/H/XH/XXH Section Timing Belts

Pitch Length (inch)	Tolerance (inch)
≤ 12	± 0.006
12 - 17	± 0.009
17 - 22	± 0.001
22 - 32	± 0.012
32 - 42	± 0.013
42 - 52	± 0.015
52 - 62	± 0.016
62 - 72	± 0.017
72 - 82	± 0.018
82 - 92	± 0.019

Pitch Length (inch)	Tolerance (inch)
92 - 102	± 0.020
102 - 112	± 0.021
112 - 122	± 0.022
122 - 132	± 0.023
132 - 142	± 0.024
142 - 152	± 0.025
152 - 162	± 0.026
162 - 172	± 0.027
172 - 182	± 0.028
≥ 182	± 0.030

■ Thickness Tolerances

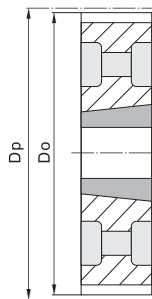
Belt Type	Thickness	Thickness tolerance
HTD		
3M	2.4	± 0.25
5M	3.8	± 0.25
8M	6	± 0.25
14M	10	± 0.50
STD		
S3M	2.2	± 0.25
S5M	3.4	± 0.25
S8M	5.3	± 0.25
S14M	9.8	± 0.50
GT		
3MGT	2.4	± 0.25
5MGT	3.7	± 0.25
8MGT	5.9	± 0.25
8YU	5.9	± 0.25
RPT		
RPT3M	2	± 0.25
RPT5M	3.5	± 0.25
RPT8M	5.5	± 0.25
RPT14M	10	± 0.50
Classical Section		
MXL	1.14	± 0.25
XL	2.3	± 0.25
L	3.5	± 0.25
H	4.2	± 0.25
XH	11.4	± 0.25
XXH	15.3	± 0.50

■ Width Tolerances

All Types	Width (mm)	Tolerance (mm)
	10	0.5
	11 ~ 25	0.7
	≧ 25	1.0

Sprocket Dimensions

HTD3M Sprockets

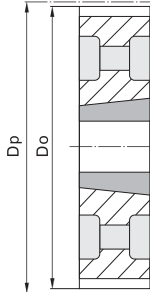


Item	No. of Grooves	Pitch Diameter Dp	Outside Diameter Do
11-3M	11	10.50	9.74
12-3M	12	11.46	10.70
13-3M	13	12.41	11.65
14-3M	14	13.37	12.61
15-3M	15	14.32	13.56
16-3M	16	15.28	14.52
17-3M	17	16.23	15.47
18-3M	18	17.19	16.43
19-3M	19	18.14	17.38
20-3M	20	19.10	18.34
21-3M	21	20.05	19.29
22-3M	22	21.01	20.25
23-3M	23	21.96	21.20
24-3M	24	22.92	22.16
25-3M	25	23.87	23.11
26-3M	26	24.83	24.07
27-3M	27	25.78	25.02
28-3M	28	26.74	25.98
29-3M	29	27.69	26.93
30-3M	30	28.65	27.89
31-3M	31	29.60	28.84
32-3M	32	30.56	29.80
33-3M	33	31.51	30.75
34-3M	34	32.47	31.71
35-3M	35	33.42	32.66
36-3M	36	34.38	33.62
37-3M	37	35.33	34.57
38-3M	38	36.29	35.53
39-3M	39	37.24	36.48
40-3M	40	38.20	37.44
41-3M	41	39.15	38.39
42-3M	42	40.11	39.35
43-3M	43	41.06	40.30
44-3M	44	42.02	41.26
45-3M	45	42.97	42.21
46-3M	46	43.93	43.17
47-3M	47	44.88	44.12
48-3M	48	45.84	45.08
49-3M	49	46.79	46.03
50-3M	50	47.75	46.99
51-3M	51	48.70	47.94
52-3M	52	49.66	48.89
53-3M	53	50.61	49.85
54-3M	54	51.57	50.80
55-3M	55	52.52	51.76

Item	No. of Grooves	Pitch Diameter Dp	Outside Diameter Do
56-3M	56	53.48	52.71
57-3M	57	54.43	53.67
58-3M	58	55.39	54.62
59-3M	59	56.34	55.58
60-3M	60	57.30	56.53
61-3M	61	58.25	57.49
62-3M	62	59.21	58.44
63-3M	63	60.16	59.40
64-3M	64	61.12	60.35
65-3M	65	62.07	61.31
66-3M	66	63.03	62.26
67-3M	67	63.98	63.22
68-3M	68	64.94	64.17
69-3M	69	65.89	65.13
70-3M	70	66.85	66.08
71-3M	71	67.80	67.04
72-3M	72	68.75	67.99
73-3M	73	69.71	68.95
74-3M	74	70.66	69.90
75-3M	75	71.62	70.86
76-3M	76	72.57	71.81
77-3M	77	73.53	72.77
78-3M	78	74.48	73.72
79-3M	79	75.44	74.68
80-3M	80	76.39	75.63
81-3M	81	77.35	76.59
82-3M	82	78.30	77.54
83-3M	83	79.26	78.50
84-3M	84	80.21	79.45
85-3M	85	81.17	80.41
86-3M	86	82.12	81.36
87-3M	87	83.08	82.32
88-3M	88	84.03	83.27
89-3M	89	84.99	84.23
90-3M	90	85.94	85.18
91-3M	91	86.90	86.14
92-3M	92	87.85	87.09
93-3M	93	88.81	88.05
94-3M	94	89.76	89.00
95-3M	95	90.72	89.96
96-3M	96	91.67	90.91
97-3M	97	92.63	91.87
98-3M	98	93.58	92.82
99-3M	99	94.54	93.78
100-3M	100	95.49	94.73

Item	No. of Grooves	Pitch Diameter Dp	Outside Diameter Do
101-3M	101	96.45	95.69
102-3M	102	97.40	96.64
103-3M	103	98.36	97.60
104-3M	104	99.31	98.55
105-3M	105	100.27	99.51
106-3M	106	101.22	100.46
107-3M	107	102.18	101.42
108-3M	108	103.13	102.37
109-3M	109	104.09	103.33
110-3M	110	105.04	104.28
111-3M	111	106.00	105.24
112-3M	112	106.95	106.19
113-3M	113	107.91	107.15
114-3M	114	108.86	108.10
115-3M	115	109.82	109.05
116-3M	116	110.77	110.01
117-3M	117	111.73	110.96
118-3M	118	112.68	111.92
119-3M	119	113.64	112.87
120-3M	120	114.59	113.83
121-3M	121	115.55	114.78
122-3M	122	116.50	115.74
123-3M	123	117.46	116.69
124-3M	124	118.41	117.65
125-3M	125	119.37	118.60
126-3M	126	120.32	119.56
127-3M	127	121.28	120.51
128-3M	128	122.23	121.47
129-3M	129	123.19	122.42
130-3M	130	124.14	123.38
131-3M	131	125.10	124.33
132-3M	132	126.05	125.29
133-3M	133	127.01	126.24
134-3M	134	127.96	127.20
135-3M	135	128.92	128.15
136-3M	136	129.87	129.11
137-3M	137	130.83	130.06
138-3M	138	131.78	131.02
139-3M	139	132.74	131.97
140-3M	140	133.69	132.93
141-3M	141	134.65	133.88
142-3M	142	135.60	134.84
143-3M	143	136.55	135.79
144-3M	144	137.51	136.75

HTD5M Sprockets

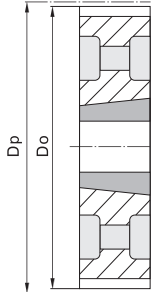


Item	No. of Grooves	Pitch Diameter Dp	Outside Diameter Do
14-5M	14	22.28	21.14
15-5M	15	23.87	22.73
16-5M	16	25.46	24.32
17-5M	17	27.06	25.91
18-5M	18	28.65	27.50
19-5M	19	30.24	29.10
20-5M	20	31.83	30.69
21-5M	21	33.42	32.28
22-5M	22	35.01	33.87
23-5M	23	36.61	35.46
24-5M	24	38.20	37.05
25-5M	25	39.79	38.65
26-5M	26	41.38	40.24
27-5M	27	42.97	41.83
28-5M	28	44.56	43.42
29-5M	29	46.15	45.01
30-5M	30	47.75	46.60
31-5M	31	49.34	48.20
32-5M	32	50.93	49.79
33-5M	33	52.52	51.38
34-5M	34	54.11	52.97
35-5M	35	55.70	54.56
36-5M	36	57.30	56.15
37-5M	37	58.89	57.74
38-5M	38	60.48	59.34
39-5M	39	62.07	60.93
40-5M	40	63.66	62.52
41-5M	41	65.25	64.11
42-5M	42	66.85	65.70
43-5M	43	68.44	67.29
44-5M	44	70.03	68.89
45-5M	45	71.62	70.48
46-5M	46	73.21	72.07
47-5M	47	74.80	73.66
48-5M	48	76.39	75.25
49-5M	49	77.99	76.84
50-5M	50	79.58	78.43
51-5M	51	81.17	80.03
52-5M	52	82.76	81.62
53-5M	53	84.35	83.21
54-5M	54	85.94	84.80
55-5M	55	87.54	86.39
56-5M	56	89.13	87.98
57-5M	57	90.72	89.58

Item	No. of Grooves	Pitch Diameter Dp	Outside Diameter Do
58-5M	58	92.31	91.17
59-5M	59	93.90	92.76
60-5M	60	95.49	94.35
61-5M	61	97.08	95.94
62-5M	62	98.68	97.53
63-5M	63	100.27	99.12
64-5M	64	101.86	100.72
65-5M	65	103.45	102.31
66-5M	66	105.04	103.90
67-5M	67	106.63	105.49
68-5M	68	108.23	107.08
69-5M	69	109.82	108.67
70-5M	70	111.41	110.27
71-5M	71	113.00	111.86
72-5M	72	114.59	113.45
73-5M	73	116.18	115.04
74-5M	74	117.77	116.63
75-5M	75	119.37	118.22
76-5M	76	120.96	119.81
77-5M	77	122.55	121.41
78-5M	78	124.14	123.00
79-5M	79	125.73	124.59
80-5M	80	127.32	126.18
81-5M	81	128.92	127.77
82-5M	82	130.51	129.36
83-5M	83	132.10	130.96
84-5M	84	133.69	132.55
85-5M	85	135.28	134.14
86-5M	86	136.87	135.73
87-5M	87	138.46	137.32
88-5M	88	140.06	138.91
89-5M	89	141.65	140.50
90-5M	90	143.24	142.10
91-5M	91	144.83	143.69
92-5M	92	146.42	145.28
93-5M	93	148.01	146.87
94-5M	94	149.61	148.46
95-5M	95	151.20	150.05
96-5M	96	152.79	151.65
97-5M	97	154.38	153.24
98-5M	98	155.97	154.83
99-5M	99	157.56	156.42
100-5M	100	159.15	158.01
101-5M	101	160.75	159.60

Item	No. of Grooves	Pitch Diameter Dp	Outside Diameter Do
102-5M	102	162.34	161.20
103-5M	103	163.93	162.79
104-5M	104	165.52	164.38
105-5M	105	167.11	165.97
106-5M	106	168.70	167.56
107-5M	107	170.30	169.15
108-5M	108	171.89	170.74
109-5M	109	173.48	172.34
110-5M	110	175.07	173.93
111-5M	111	176.66	175.52
112-5M	112	178.25	177.11
113-5M	113	179.85	178.70
114-5M	114	181.44	180.29
115-5M	115	183.03	181.89
116-5M	116	184.62	183.48
117-5M	117	186.21	185.07
118-5M	118	187.80	186.66
119-5M	119	189.39	188.25
120-5M	120	190.99	189.84
121-5M	121	192.58	191.43
122-5M	122	194.17	193.03
123-5M	123	195.76	194.62
124-5M	124	197.35	196.21
125-5M	125	198.94	197.80
126-5M	126	200.54	199.39
127-5M	127	202.13	200.98
128-5M	128	203.72	202.58
129-5M	129	205.31	204.17
130-5M	130	206.90	205.76
131-5M	131	208.49	207.35
132-5M	132	210.08	208.94
133-5M	133	211.68	210.53
134-5M	134	213.27	212.12
135-5M	135	214.86	213.72
136-5M	136	216.45	215.31
137-5M	137	218.04	216.90
138-5M	138	219.63	218.49
139-5M	139	221.23	220.08
140-5M	140	222.82	221.67
141-5M	141	224.41	223.27
142-5M	142	226.00	224.86
143-5M	143	227.59	226.45
144-5M	144	229.18	228.04

HTD8M Sprockets

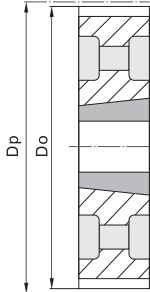


Item	No. of Grooves	Pitch Diameter Dp	Outside Diameter Do
20-8M	20	50.93	49.56
21-8M	21	53.48	52.10
22-8M	22	56.02	54.65
23-8M	23	58.57	57.20
24-8M	24	61.12	59.74
25-8M	25	63.66	62.29
26-8M	26	66.21	64.84
27-8M	27	68.75	67.38
28-8M	28	71.30	69.93
29-8M	29	73.85	72.48
30-8M	30	76.39	75.02
31-8M	31	78.94	77.57
32-8M	32	81.49	80.12
33-8M	33	84.03	82.66
34-8M	34	86.58	85.21
35-8M	35	89.13	87.75
36-8M	36	91.67	90.30
37-8M	37	94.22	92.85
38-8M	38	96.77	95.39
39-8M	39	99.31	97.94
40-8M	40	101.86	100.49
41-8M	41	104.41	103.03
42-8M	42	106.95	105.58
43-8M	43	109.50	108.13
44-8M	44	112.05	110.67
45-8M	45	114.59	113.22
46-8M	46	117.14	115.77
47-8M	47	119.68	118.31
48-8M	48	122.23	120.86
49-8M	49	124.78	123.41
50-8M	50	127.32	125.95
51-8M	51	129.87	128.50
52-8M	52	132.42	131.04
53-8M	53	134.96	133.59
54-8M	54	137.51	136.14
55-8M	55	140.06	138.68
56-8M	56	142.60	141.23
57-8M	57	145.15	143.78
58-8M	58	147.70	146.32
59-8M	59	150.24	148.87
60-8M	60	152.79	151.42
61-8M	61	155.34	153.96
62-8M	62	157.88	156.51
63-8M	63	160.43	159.06

Item	No. of Grooves	Pitch Diameter Dp	Outside Diameter Do
64-8M	64	162.97	161.60
65-8M	65	165.52	164.15
66-8M	66	168.07	166.70
67-8M	67	170.61	169.24
68-8M	68	173.16	171.79
69-8M	69	175.71	174.34
70-8M	70	178.25	176.88
71-8M	71	180.80	179.43
72-8M	72	183.35	181.97
73-8M	73	185.89	184.52
74-8M	74	188.44	187.07
75-8M	75	190.99	189.61
76-8M	76	193.53	192.16
77-8M	77	196.08	194.71
78-8M	78	198.63	197.25
79-8M	79	201.17	199.80
80-8M	80	203.72	202.35
81-8M	81	206.26	204.89
82-8M	82	208.81	207.44
83-8M	83	211.36	209.99
84-8M	84	213.90	212.53
85-8M	85	216.45	215.08
86-8M	86	219.00	217.63
87-8M	87	221.54	220.17
88-8M	88	224.09	222.72
89-8M	89	226.64	225.26
90-8M	90	229.18	227.81
91-8M	91	231.73	230.36
92-8M	92	234.28	232.90
93-8M	93	236.82	235.45
94-8M	94	239.37	238.00
95-8M	95	241.92	240.54
96-8M	96	244.46	243.09
97-8M	97	247.01	245.64
98-8M	98	249.55	248.18
99-8M	99	252.10	250.73
100-8M	100	254.65	253.28
101-8M	101	257.19	255.82
102-8M	102	259.74	258.37
103-8M	103	262.29	260.92
104-8M	104	264.83	263.46
105-8M	105	267.38	266.01
106-8M	106	269.93	268.55
107-8M	107	272.47	271.10

Item	No. of Grooves	Pitch Diameter Dp	Outside Diameter Do
108-8M	108	275.02	273.65
109-8M	109	277.57	276.19
110-8M	110	280.11	278.74
111-8M	111	282.66	281.29
112-8M	112	285.21	283.83
113-8M	113	287.75	286.38
114-8M	114	290.30	288.93
115-8M	115	292.85	291.47
116-8M	116	295.39	294.02
117-8M	117	297.94	296.57
118-8M	118	300.48	299.11
119-8M	119	303.03	301.66
120-8M	120	305.58	304.21
121-8M	121	308.12	306.75
122-8M	122	310.67	309.30
123-8M	123	313.22	311.84
124-8M	124	315.76	314.39
125-8M	125	318.31	316.94
126-8M	126	320.86	319.48
127-8M	127	323.40	322.03
128-8M	128	325.95	324.58
129-8M	129	328.50	327.12
130-8M	130	331.04	329.67
131-8M	131	333.59	332.22
132-8M	132	336.14	334.76
133-8M	133	338.68	337.31
134-8M	134	341.23	339.86
135-8M	135	343.77	342.40
136-8M	136	346.32	344.95
137-8M	137	348.87	347.50
138-8M	138	351.41	350.04
139-8M	139	353.96	352.59
140-8M	140	356.51	355.14
141-8M	141	359.05	357.68
142-8M	142	361.60	360.23
143-8M	143	364.15	362.77
144-8M	144	366.69	365.32
145-8M	145	369.24	367.87
146-8M	146	371.79	370.41
147-8M	147	374.33	372.96
148-8M	148	376.88	375.51
149-8M	149	379.43	378.05
150-8M	150	381.97	380.60

HTD14M Sprockets

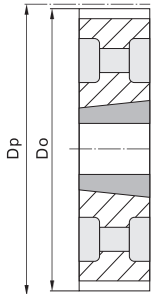


Item	No. of Grooves	Pitch Diameter Dp	Outside Diameter Do
28-14M	28	124.78	121.98
29-14M	29	129.23	126.44
30-14M	30	133.69	130.90
31-14M	31	138.15	135.35
32-14M	32	142.60	139.81
33-14M	33	147.06	144.27
34-14M	34	151.52	148.72
35-14M	35	155.97	153.18
36-14M	36	160.43	157.63
37-14M	37	164.88	162.09
38-14M	38	169.34	166.55
39-14M	39	173.80	171.00
40-14M	40	178.25	175.46
41-14M	41	182.71	179.92
42-14M	42	187.17	184.37
43-14M	43	191.62	188.83
44-14M	44	196.08	193.28
45-14M	45	200.54	197.74
46-14M	46	204.99	202.20
47-14M	47	209.45	206.65
48-14M	48	213.90	211.11
49-14M	49	218.36	215.57
50-14M	50	222.82	220.02
51-14M	51	227.27	224.48
52-14M	52	231.73	228.94
53-14M	53	236.19	233.39
54-14M	54	240.64	237.85
55-14M	55	245.10	242.30
56-14M	56	249.55	246.76
57-14M	57	254.01	251.22
58-14M	58	258.47	255.67
59-14M	59	262.92	260.13
60-14M	60	267.38	264.59
61-14M	61	271.84	269.04
62-14M	62	276.29	273.50
63-14M	63	280.75	277.96
64-14M	64	285.21	282.41
65-14M	65	289.66	286.87
66-14M	66	294.12	291.32
67-14M	67	298.57	295.78
68-14M	68	303.03	300.24

Item	No. of Grooves	Pitch Diameter Dp	Outside Diameter Do
69-14M	69	307.49	304.69
70-14M	70	311.94	309.15
71-14M	71	316.40	313.61
72-14M	72	320.86	318.06
73-14M	73	325.31	322.52
74-14M	74	329.77	326.98
75-14M	75	334.23	331.43
76-14M	76	338.68	335.89
77-14M	77	343.14	340.34
78-14M	78	347.59	344.80
79-14M	79	352.05	349.26
80-14M	80	356.51	353.71
81-14M	81	360.96	358.17
82-14M	82	365.42	362.63
83-14M	83	369.88	367.08
84-14M	84	374.33	371.54
85-14M	85	378.79	375.99
86-14M	86	383.25	380.45
87-14M	87	387.70	384.91
88-14M	88	392.16	389.36
89-14M	89	396.61	393.82
90-14M	90	401.07	398.28
91-14M	91	405.53	402.73
92-14M	92	409.98	407.19
93-14M	93	414.44	411.65
94-14M	94	418.90	416.10
95-14M	95	423.35	420.56
96-14M	96	427.81	425.01
97-14M	97	432.26	429.47
98-14M	98	436.72	433.93
99-14M	99	441.18	438.38
100-14M	100	445.63	442.84
101-14M	101	450.09	447.30
102-14M	102	454.55	451.75
103-14M	103	459.00	456.21
104-14M	104	463.46	460.67
105-14M	105	467.92	465.12
106-14M	106	472.37	469.58
107-14M	107	476.83	474.03
108-14M	108	481.28	478.49
109-14M	109	485.74	482.95

Item	No. of Grooves	Pitch Diameter Dp	Outside Diameter Do
110-14M	110	490.20	487.40
111-14M	111	494.65	491.86
112-14M	112	499.11	496.32
113-14M	113	503.57	500.77
114-14M	114	508.02	505.23
115-14M	115	512.48	509.68
116-14M	116	516.94	514.14
117-14M	117	521.39	518.60
118-14M	118	525.85	523.05
119-14M	119	530.30	527.51
120-14M	120	534.76	531.97
121-14M	121	539.22	536.42
122-14M	122	543.67	540.88
123-14M	123	548.13	545.34
124-14M	124	552.59	549.79
125-14M	125	557.04	554.25
126-14M	126	561.50	558.70
127-14M	127	565.95	563.16
128-14M	128	570.41	567.62
129-14M	129	574.87	572.07
130-14M	130	579.32	576.53
131-14M	131	583.78	580.99
132-14M	132	588.24	585.44
133-14M	133	592.69	589.90
134-14M	134	597.15	594.36
135-14M	135	601.61	598.81
136-14M	136	606.06	603.27
137-14M	137	610.52	607.72
138-14M	138	614.97	612.18
139-14M	139	619.43	616.64
140-14M	140	623.89	621.09
141-14M	141	628.34	625.55
142-14M	142	632.80	630.01
143-14M	143	637.26	634.46
144-14M	144	641.71	638.92

S3M/S5M/S8M/S14M Sprockets

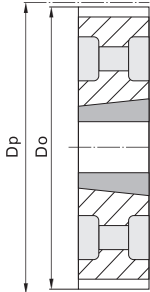


Item	No. of Grooves	Pitch Diameter Dp	Outside Diameter Do
14S3M	14	13.37	12.61
15S3M	15	14.32	13.56
16S3M	16	15.28	14.52
18S3M	18	17.19	16.43
20S3M	20	19.1	18.34
22S3M	22	21.1	20.25
14S5M	14	22.28	21.32
15S5M	15	23.87	22.91
16S5M	16	25.46	24.5
18S5M	18	28.65	27.69
20S5M	20	31.83	30.87
22S5M	22	35.01	34.05
18S8M	18	45.84	44.46
20S8M	20	50.93	49.56
22S8M	22	56.02	54.65
24S8M	24	61.12	59.74
26S8M	26	66.21	64.84
30S8M	30	76.39	75.02
28S14M	28	124.78	121.98
30S14M	30	133.69	130.9
32S14M	32	142.6	139.81
34S14M	34	151.52	148.81
36S14M	36	160.43	157.63
40S14M	40	178.25	175.46

Item	No. of Grooves	Pitch Diameter Dp	Outside Diameter Do
26S3M	26	24.83	24.07
28S3M	28	26.74	25.98
30S3M	30	28.65	27.89
32S3M	32	30.56	29.8
36S3M	36	34.38	33.62
40S3M	40	38.2	37.44
24S5M	24	38.2	37.24
26S5M	26	41.38	40.42
28S5M	28	44.56	43.6
30S5M	30	47.75	46.79
32S5M	32	50.93	49.97
36S5M	36	57.3	56.34
32S8M	32	81.49	80.12
36S8M	36	91.67	90.3
40S8M	40	101.86	100.49
48S8M	48	122.23	120.86
50S8M	50	127.32	125.95
60S8M	60	152.79	151.42
42S14M	42	187.17	184.37
44S14M	44	196.08	193.28
48S14M	48	213.9	211.11
50S14M	50	222.82	220.02
56S14M	56	249.55	246.76
60S14M	60	267.38	264.59

Item	No. of Grooves	Pitch Diameter Dp	Outside Diameter Do
44S3M	44	42.02	41.25
48S3M	48	45.84	45.07
50S3M	50	47.75	46.98
60S3M	60	57.3	56.53
40S5M	40	63.66	62.7
44S5M	44	70.03	69.07
48S5M	48	76.39	75.43
60S5M	60	95.49	94.53
72S8M	72	183.35	181.97
84S8M	84	213.9	212.53
96S8M	96	244.46	243.09
64S14M	64	285.21	282.41
72S14M	72	320.86	318.06
84S14M	84	374.33	371.54

MXL Sprockets

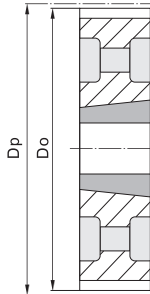


Item	No. of Grooves	Pitch Diameter Dp	Outside Diameter Do
11MXL	11	7.11	6.61
12MXL	12	7.76	7.25
13MXL	13	8.41	7.90
14MXL	14	9.06	8.55
15MXL	15	9.70	9.19
16MXL	16	10.35	9.84
17MXL	17	11.00	10.49
18MXL	18	11.64	11.13
19MXL	19	12.29	11.78
20MXL	20	12.94	12.43
21MXL	21	13.58	13.07
22MXL	22	14.23	13.72
23MXL	23	14.88	14.37
24MXL	24	15.52	15.02
25MXL	25	16.17	15.66
26MXL	26	16.82	16.31
27MXL	27	17.46	16.96
28MXL	28	18.11	17.60
29MXL	29	18.76	18.25
30MXL	30	19.40	18.90
31MXL	31	20.05	19.54
32MXL	32	20.70	20.19
33MXL	33	21.34	20.84
34MXL	34	21.99	21.48
35MXL	35	22.64	22.13
36MXL	36	23.29	22.78
37MXL	37	23.93	23.42
38MXL	38	24.58	24.07
39MXL	39	25.23	24.72
40MXL	40	25.87	25.36
41MXL	41	26.52	26.01
42MXL	42	27.17	26.66
43MXL	43	27.81	27.30
44MXL	44	28.46	27.95
45MXL	45	29.11	28.60
46MXL	46	29.75	29.25
47MXL	47	30.40	29.89
48MXL	48	31.05	30.54

Item	No. of Grooves	Pitch Diameter Dp	Outside Diameter Do
49MXL	49	31.69	31.19
50MXL	50	32.34	31.83
51MXL	51	32.99	32.48
52MXL	52	33.63	33.13
53MXL	53	34.28	33.77
54MXL	54	34.93	34.42
55MXL	55	35.57	35.07
56MXL	56	36.22	35.71
57MXL	57	36.87	36.36
58MXL	58	37.51	37.01
59MXL	59	38.16	37.65
60MXL	60	38.81	38.30
61MXL	61	39.46	38.95
62MXL	62	40.10	39.59
63MXL	63	40.75	40.24
64MXL	64	41.40	40.89
65MXL	65	42.04	41.53
66MXL	66	42.69	42.18
67MXL	67	43.34	42.83
68MXL	68	43.98	43.47
69MXL	69	44.63	44.12
70MXL	70	45.28	44.77
71MXL	71	45.92	45.42
72MXL	72	46.57	46.06
73MXL	73	47.22	46.71
74MXL	74	47.86	47.36
75MXL	75	48.51	48.00
76MXL	76	49.16	48.65
77MXL	77	49.80	49.30
78MXL	78	50.45	49.94
79MXL	79	51.10	50.59
80MXL	80	51.74	51.24
81MXL	81	52.39	51.88
82MXL	82	53.04	52.53
83MXL	83	53.68	53.18
84MXL	84	54.33	53.82
85MXL	85	54.98	54.47
86MXL	86	55.63	55.12

Item	No. of Grooves	Pitch Diameter Dp	Outside Diameter Do
87MXL	87	56.27	55.76
88MXL	88	56.92	56.41
89MXL	89	57.57	57.06
90MXL	90	58.21	57.70
91MXL	91	58.86	58.35
92MXL	92	59.51	59.00
93MXL	93	60.15	59.64
94MXL	94	60.80	60.29
95MXL	95	61.45	60.94
96MXL	96	62.09	61.59
97MXL	97	62.74	62.23
98MXL	98	63.39	62.88
99MXL	99	64.03	63.53
100MXL	100	64.68	64.17
101MXL	101	65.33	64.82
102MXL	102	65.97	65.47
103MXL	103	66.62	66.11
104MXL	104	67.27	66.76
105MXL	105	67.91	67.41
106MXL	106	68.56	68.05
107MXL	107	69.21	68.70
108MXL	108	69.86	69.35
109MXL	109	70.50	69.99
110MXL	110	71.15	70.64
111MXL	111	71.80	71.29
112MXL	112	72.44	71.93
113MXL	113	73.09	72.58
114MXL	114	73.74	73.23
115MXL	115	74.38	73.87
116MXL	116	75.03	74.52
117MXL	117	75.68	75.17
118MXL	118	76.32	75.82
119MXL	119	76.97	76.46
120MXL	120	77.62	77.11
121MXL	121	78.26	77.76
122MXL	122	78.91	78.40
123MXL	123	79.56	79.05
124MXL	124	80.20	79.70

XL Sprockets

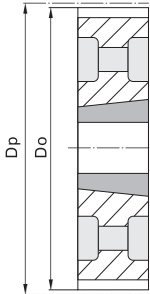


Item	No. of Grooves	Pitch Diameter Dp	Outside Diameter Do
10XL	10	16.17	15.66
11XL	11	17.79	17.28
12XL	12	19.40	18.90
13XL	13	21.02	20.51
14XL	14	22.64	22.13
15XL	15	24.26	23.75
16XL	16	25.87	25.36
17XL	17	27.49	26.98
18XL	18	29.11	28.60
19XL	19	30.72	30.22
20XL	20	32.34	31.83
21XL	21	33.96	33.45
22XL	22	35.57	35.07
23XL	23	37.19	36.68
24XL	24	38.81	38.30
25XL	25	40.43	39.92
26XL	26	42.04	41.53
27XL	27	43.66	43.15
28XL	28	45.28	44.77
29XL	29	46.89	46.39
30XL	30	48.51	48.00
31XL	31	50.13	49.62
32XL	32	51.74	51.24
33XL	33	53.36	52.85
34XL	34	54.97	54.47
35XL	35	56.60	56.09
36XL	36	58.21	57.70
37XL	37	59.83	59.32
38XL	38	61.45	60.94
39XL	39	63.06	62.56
40XL	40	64.68	64.17
41XL	41	66.30	65.79
42XL	42	67.91	67.41
43XL	43	69.53	69.02
44XL	44	71.15	70.64
45XL	45	72.77	72.26
46XL	46	74.38	73.87
47XL	47	76.00	75.49
48XL	48	77.62	77.11

Item	No. of Grooves	Pitch Diameter Dp	Outside Diameter Do
49XL	49	79.23	78.73
50XL	50	80.85	80.34
51XL	51	82.47	81.96
52XL	52	84.08	83.58
53XL	53	85.70	85.19
54XL	54	87.32	86.81
55XL	55	88.94	88.43
56XL	56	90.55	90.04
57XL	57	92.17	91.66
58XL	58	93.79	93.28
59XL	59	95.40	94.90
60XL	60	97.02	96.51
61XL	61	98.64	98.13
62XL	62	100.25	99.75
63XL	63	101.87	101.36
64XL	64	103.49	102.98
65XL	65	105.11	104.60
66XL	66	106.72	106.21
67XL	67	108.34	107.83
68XL	68	109.96	109.45
69XL	69	111.57	111.07
70XL	70	113.19	112.68
71XL	71	114.81	114.30
72XL	72	116.43	115.92
73XL	73	118.04	117.53
74XL	74	119.66	119.15
75XL	75	121.28	120.77
76XL	76	122.89	122.39
77XL	77	124.51	124.00
78XL	78	126.13	125.62
79XL	79	127.74	127.24
80XL	80	129.36	128.85
81XL	81	130.98	130.47
82XL	82	132.60	132.09
83XL	83	134.21	133.70
84XL	84	135.83	135.32
85XL	85	137.45	136.94
86XL	86	139.06	138.56
87XL	87	140.68	140.17

Item	No. of Grooves	Pitch Diameter Dp	Outside Diameter Do
88XL	88	142.30	141.79
89XL	89	143.91	143.41
90XL	90	145.53	145.02
91XL	91	147.15	146.64
92XL	92	148.77	148.26
93XL	93	150.38	149.87
94XL	94	152.00	151.49
95XL	95	153.62	153.11
96XL	96	155.23	154.73
97XL	97	156.85	156.34
98XL	98	158.47	157.96
99XL	99	160.08	159.58
100XL	100	161.70	161.19
101XL	101	163.32	162.81
102XL	102	164.94	164.43
103XL	103	166.55	166.04
104XL	104	168.17	167.66
105XL	105	169.79	169.28
106XL	106	171.40	170.90
107XL	107	173.02	172.51
108XL	108	174.64	174.13
109XL	109	176.25	175.75
110XL	110	177.87	177.36
111XL	111	179.49	178.98
112XL	112	181.11	180.60
113XL	113	182.72	182.21
114XL	114	184.34	183.83
115XL	115	185.96	185.45
116XL	116	187.57	187.07
117XL	117	189.19	188.68
118XL	118	190.81	190.30
119XL	119	192.42	191.92
120XL	120	194.04	193.53
121XL	121	195.66	195.15
122XL	122	197.28	196.77
123XL	123	198.89	198.38
124XL	124	200.51	200.00

L Sprockets

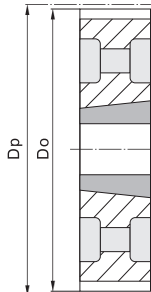


Item	No. of Grooves	Pitch Diameter Dp	Outside Diameter Do
12L	12	36.38	35.62
13L	13	39.41	38.65
14L	14	42.45	41.68
15L	15	45.48	44.72
16L	16	48.51	47.75
17L	17	51.54	50.78
18L	18	54.57	53.81
19L	19	57.61	56.84
20L	20	60.64	59.88
21L	21	63.67	62.91
22L	22	66.70	65.94
23L	23	69.73	68.97
24L	24	72.77	72.00
25L	25	75.80	75.04
26L	26	78.83	78.07
27L	27	81.86	81.10
28L	28	84.89	84.13
29L	29	87.93	87.16
30L	30	90.96	90.20
31L	31	93.99	93.23
32L	32	97.02	96.26
33L	33	100.05	99.29
34L	34	103.08	102.32
35L	35	106.12	105.35
36L	36	109.15	108.39
37L	37	112.18	111.42
38L	38	115.21	114.45
39L	39	118.24	117.48
40L	40	121.28	120.51
41L	41	124.31	123.55

Item	No. of Grooves	Pitch Diameter Dp	Outside Diameter Do
42L	42	127.34	126.58
43L	43	130.37	129.61
44L	44	133.40	132.64
45L	45	136.44	135.67
46L	46	139.47	138.71
47L	47	142.50	141.74
48L	48	145.53	144.77
49L	49	148.56	147.80
50L	50	151.60	150.83
51L	51	154.63	153.86
52L	52	157.66	156.90
53L	53	160.69	159.93
54L	54	163.72	162.96
55L	55	166.75	165.99
56L	56	169.79	169.02
57L	57	172.82	172.06
58L	58	175.85	175.09
59L	59	178.88	178.12
60L	60	181.91	181.15
61L	61	184.95	184.18
62L	62	187.98	187.22
63L	63	191.01	190.25
64L	64	194.04	193.28
65L	65	197.07	196.31
66L	66	200.11	199.34
67L	67	203.14	202.38
68L	68	206.17	205.41
69L	69	209.20	208.44

Item	No. of Grooves	Pitch Diameter Dp	Outside Diameter Do
70L	70	212.23	211.47
71L	71	215.27	214.50
72L	72	218.30	217.53
73L	73	221.33	220.57
74L	74	224.36	223.60
75L	75	227.39	226.63
76L	76	230.42	229.66
77L	77	233.46	232.69
78L	78	236.49	235.73
79L	79	239.52	238.76
80L	80	242.55	241.79
81L	81	245.58	244.82
82L	82	248.62	247.85
83L	83	251.65	250.89
84L	84	254.68	253.92
85L	85	257.71	256.95
86L	86	260.74	259.98
87L	87	263.78	263.01
88L	88	266.81	266.05
89L	89	269.84	269.08
90L	90	272.87	272.11
91L	91	275.90	275.14
92L	92	278.93	278.17
93L	93	281.97	281.20
94L	94	285.00	284.24
95L	95	288.03	287.27
96L	96	291.06	290.30
97L	97	294.09	293.33
98L	98	297.13	296.36

H Sprockets

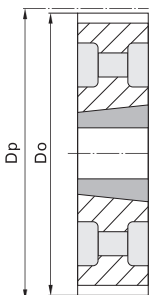


Item	No. of Grooves	Pitch Diameter Dp	Outside Diameter Do
15H	15	60.64	59.27
16H	16	64.68	63.31
17H	17	68.72	67.35
18H	18	72.77	71.39
19H	19	76.81	75.44
20H	20	80.85	79.48
21H	21	84.89	83.52
22H	22	88.94	87.56
23H	23	92.98	91.61
24H	24	97.02	95.65
25H	25	101.06	99.69
26H	26	105.11	103.73
27H	27	109.15	107.78
28H	28	113.19	111.82
29H	29	117.23	115.86
30H	30	121.28	119.90
31H	31	125.32	123.95
32H	32	129.36	127.99
33H	33	133.40	132.03
34H	34	137.45	136.07
35H	35	141.49	140.12
36H	36	145.53	144.16
37H	37	149.57	148.20
38H	38	153.62	152.24
39H	39	157.66	156.29
40H	40	161.70	160.33
41H	41	165.74	164.37
42H	42	169.79	168.41
43H	43	173.83	172.46

Item	No. of Grooves	Pitch Diameter Dp	Outside Diameter Do
44H	44	177.87	176.50
45H	45	181.91	180.54
46H	46	185.96	184.58
47H	47	190.00	188.63
48H	48	194.04	192.67
49H	49	198.08	196.71
50H	50	202.13	200.75
51H	51	206.17	204.80
52H	52	210.21	208.84
53H	53	214.25	212.88
54H	54	218.30	216.92
55H	55	222.34	220.97
56H	56	226.38	225.01
57H	57	230.42	229.05
58H	58	234.47	233.10
59H	59	238.51	237.14
60H	60	242.55	241.18
61H	61	246.59	245.22
62H	62	250.64	249.27
63H	63	254.68	253.31
64H	64	258.72	257.35
65H	65	262.76	261.39
66H	66	266.81	265.44
67H	67	270.85	269.48
68H	68	274.89	273.52
69H	69	278.93	277.56
70H	70	282.98	281.61
71H	71	287.02	285.65
72H	72	291.06	289.69

Item	No. of Grooves	Pitch Diameter Dp	Outside Diameter Do
73H	73	295.11	293.73
74H	74	299.15	297.78
75H	75	303.19	301.82
76H	76	307.23	305.86
77H	77	311.28	309.90
78H	78	315.32	313.95
79H	79	319.36	317.99
80H	80	323.40	322.03
81H	81	327.45	326.07
82H	82	331.49	330.12
83H	83	335.53	334.16
84H	84	339.57	338.20
85H	85	343.62	342.24
86H	86	347.66	346.29
87H	87	351.70	350.33
88H	88	355.74	354.37
89H	89	359.79	358.41
90H	90	363.83	362.46
91H	91	367.87	366.50
92H	92	371.91	370.54
93H	93	375.96	374.58
94H	94	380.00	378.63
95H	95	384.04	382.67
96H	96	388.08	386.71
97H	97	392.13	390.75
98H	98	396.17	394.80
99H	99	400.21	398.84
100H	100	404.25	402.88

■ XH Sprockets

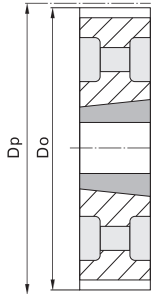


Item	No. of Grooves	Pitch Diameter Dp	Outside Diameter Do
19XH	19	134.41	131.62
20XH	20	141.49	138.69
21XH	21	148.56	145.77
22XH	22	155.64	152.84
23XH	23	162.71	159.92
24XH	24	169.79	166.99
25XH	25	176.86	174.07
26XH	26	183.94	181.14
27XH	27	191.01	188.22
28XH	28	198.08	195.29
29XH	29	205.16	202.36
30XH	30	212.23	209.44
31XH	31	219.31	216.51
32XH	32	226.38	223.59

Item	No. of Grooves	Pitch Diameter Dp	Outside Diameter Do
33XH	33	233.46	230.66
34XH	34	240.53	237.74
35XH	35	247.61	244.81
36XH	36	254.68	251.89
37XH	37	261.75	258.96
38XH	38	268.83	266.03
39XH	39	275.90	273.11
40XH	40	282.98	280.18
41XH	41	290.05	287.26
42XH	42	297.13	294.33
43XH	43	304.20	301.41
44XH	44	311.28	308.48
45XH	45	318.35	315.56
46XH	46	325.42	322.63

Item	No. of Grooves	Pitch Diameter Dp	Outside Diameter Do
47XH	47	332.50	329.70
48XH	48	339.57	336.78
49XH	49	346.65	343.85
50XH	50	353.72	350.93
51XH	51	360.80	358.00
52XH	52	367.87	365.08
53XH	53	374.95	372.15
54XH	54	382.02	379.23
55XH	55	389.09	386.30
60XH	60	424.47	421.67
72XH	72	509.36	506.57
84XH	84	594.25	591.46
96XH	96	679.15	676.35
120XH	120	848.93	846.14

XXH Sprockets



Item	No. of Grooves	Pitch Diameter Dp	Outside Diameter Do
18XXH	18	181.91	178.87
19XXH	19	192.02	188.97
20XXH	20	202.13	199.08
21XXH	21	212.23	209.19
22XXH	22	222.34	219.29
23XXH	23	232.45	229.40
24XXH	24	242.55	239.50
25XXH	25	252.66	249.61
26XXH	26	262.77	259.72
27XXH	27	272.87	269.82
28XXH	28	282.98	279.93
29XXH	29	293.08	290.04
30XXH	30	303.19	300.14
31XXH	31	313.30	310.25

Item	No. of Grooves	Pitch Diameter Dp	Outside Diameter Do
32XXH	32	323.40	320.35
33XXH	33	333.51	330.46
34XXH	34	343.62	340.57
35XXH	35	353.72	350.67
36XXH	36	363.83	360.78
37XXH	37	373.93	370.89
38XXH	38	384.04	380.99
39XXH	39	394.15	391.10
40XXH	40	404.25	401.21
41XXH	41	414.36	411.31
42XXH	42	424.47	421.42
43XXH	43	434.57	431.52
44XXH	44	444.68	441.63
45XXH	45	454.79	451.74

Item	No. of Grooves	Pitch Diameter Dp	Outside Diameter Do
46XXH	46	464.89	461.84
47XXH	47	475.00	471.95
48XXH	48	485.10	482.06
49XXH	49	495.21	492.16
50XXH	50	505.32	502.27
51XXH	51	515.42	512.38
52XXH	52	525.53	522.48
53XXH	53	535.64	532.59
54XXH	54	545.74	542.69
55XXH	55	555.85	552.80
60XXH	60	606.38	603.33
72XXH	72	727.66	724.61

Notes



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