

# 梯形齿同步带 ◀ MXL/XL/L/H型 (国产)

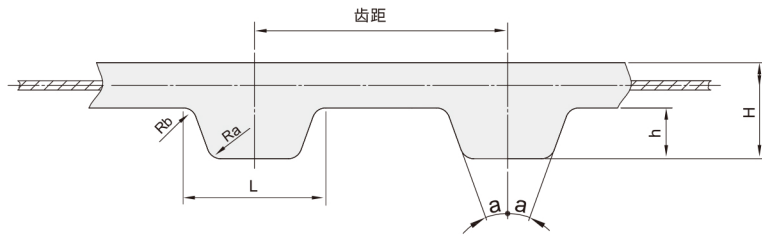
# 梯形齿同步带 ◀ MXL/XL/L/H型 (国产)



| 代码    | 类型  |       | 齿距 | 材质    |          | 使用温度 |
|-------|-----|-------|----|-------|----------|------|
|       | MXL | 国产    |    | 主体    | 芯线       |      |
| FCT01 | MXL | 2.032 | 橡胶 | 玻璃纤维线 | -20~80°C |      |
|       | XL  | 5.08  |    |       |          |      |
|       | L   | 9.525 |    |       |          |      |
|       | H   | 12.7  |    |       |          |      |

| 代码    | 类型  | 齿距    | 2α  | L    | H    | h    | Rb   | Ra   |
|-------|-----|-------|-----|------|------|------|------|------|
| FCT01 | MXL | 2.032 | 40° | 1.14 | 1.11 | 0.51 | 0.13 | 0.13 |
|       | XL  | 5.08  | 50° | 2.57 | 2.27 | 1.27 | 0.38 | 0.38 |
|       | L   | 9.525 | 40° | 4.65 | 3.61 | 1.91 | 0.51 | 0.51 |
|       | H   | 12.7  | 40° | 6.12 | 4.59 | 2.29 | 1    | 1    |



| 代码    | 型号  | 齿型  | 皮带公称宽度 | 齿数  | 皮带周长 (mm) |
|-------|-----|-----|--------|-----|-----------|
| FCT01 | MXL | 梯形齿 | 4.8mm  | 42  | 85.34     |
|       |     |     |        | 43  | 87.38     |
|       |     |     |        | 47  | 95.50     |
|       |     |     |        | 50  | 101.60    |
|       |     |     |        | 54  | 109.73    |
|       |     |     |        | 55  | 111.76    |
|       |     |     |        | 56  | 113.79    |
|       |     |     |        | 57  | 115.82    |
|       |     |     |        | 58  | 117.86    |
|       |     |     |        | 59  | 119.89    |
|       |     |     |        | 60  | 121.92    |
|       |     |     |        | 61  | 123.95    |
|       |     |     |        | 62  | 125.98    |
|       |     |     |        | 63  | 128.02    |
|       |     |     |        | 65  | 132.08    |
|       |     |     |        | 66  | 134.11    |
|       |     |     |        | 67  | 136.14    |
|       |     |     |        | 68  | 138.18    |
|       |     |     |        | 71  | 144.27    |
|       |     |     |        | 72  | 146.30    |
|       |     |     |        | 73  | 148.34    |
|       |     |     |        | 75  | 152.40    |
|       |     |     |        | 76  | 154.43    |
|       |     |     |        | 77  | 156.46    |
|       |     |     |        | 78  | 158.50    |
|       |     |     |        | 79  | 160.53    |
|       |     |     |        | 80  | 162.56    |
|       |     |     |        | 82  | 166.62    |
|       |     |     |        | 83  | 168.66    |
|       |     |     |        | 85  | 172.72    |
|       |     |     |        | 87  | 176.78    |
|       |     |     |        | 88  | 178.82    |
|       |     |     |        | 89  | 180.85    |
|       |     |     |        | 90  | 182.88    |
|       |     |     |        | 92  | 186.94    |
|       |     |     |        | 94  | 191.01    |
|       |     |     |        | 95  | 193.04    |
|       |     |     |        | 96  | 195.07    |
|       |     |     |        | 97  | 197.10    |
|       |     |     |        | 98  | 199.14    |
|       |     |     |        | 99  | 201.17    |
|       |     |     |        | 100 | 203.20    |
|       |     |     |        | 102 | 207.26    |
|       |     |     |        | 103 | 209.30    |
|       |     |     |        | 104 | 211.33    |
|       |     |     |        | 105 | 213.36    |
|       |     |     |        | 106 | 215.39    |
|       |     |     |        | 108 | 219.46    |
|       |     |     |        | 109 | 221.49    |
|       |     |     |        | 110 | 223.52    |

| 代码    | 型号  | 齿型  | 皮带公称宽度 | 齿数  | 皮带周长 (mm) |
|-------|-----|-----|--------|-----|-----------|
| FCT01 | MXL | 梯形齿 | 4.8mm  | 112 | 227.58    |
|       |     |     |        | 113 | 229.62    |
|       |     |     |        | 114 | 231.65    |
|       |     |     |        | 115 | 233.68    |
|       |     |     |        | 116 | 235.71    |
|       |     |     |        | 118 | 239.78    |
|       |     |     |        | 121 | 243.84    |
|       |     |     |        | 121 | 245.87    |
|       |     |     |        | 122 | 247.90    |
|       |     |     |        | 123 | 249.94    |
|       |     |     |        | 124 | 251.97    |
|       |     |     |        | 125 | 254.00    |
|       |     |     |        | 126 | 256.03    |
|       |     |     |        | 127 | 258.06    |
|       |     |     |        | 128 | 260.10    |
|       |     |     |        | 130 | 264.16    |
|       |     |     |        | 131 | 266.19    |
|       |     |     |        | 132 | 268.22    |
|       |     |     |        | 133 | 270.26    |
|       |     |     |        | 134 | 272.29    |
|       |     |     |        | 135 | 274.32    |
|       |     |     |        | 139 | 282.45    |
|       |     |     |        | 140 | 284.48    |
|       |     |     |        | 142 | 288.54    |
|       |     |     |        | 144 | 292.61    |
|       |     |     |        | 145 | 294.64    |
|       |     |     |        | 147 | 298.70    |
|       |     |     |        | 148 | 300.74    |
|       |     |     |        | 149 | 302.77    |
|       |     |     |        | 150 | 304.80    |
|       |     |     |        | 153 | 301.90    |
|       |     |     |        | 155 | 314.96    |
|       |     |     |        | 156 | 316.99    |
|       |     |     |        | 158 | 321.06    |
|       |     |     |        | 160 | 325.12    |
|       |     |     |        | 162 | 329.18    |
|       |     |     |        | 165 | 335.28    |
|       |     |     |        | 169 | 343.41    |
|       |     |     |        | 170 | 345.44    |
|       |     |     |        | 175 | 355.60    |
|       |     |     |        | 180 | 365.76    |
|       |     |     |        | 184 | 373.89    |
|       |     |     |        | 185 | 375.92    |
|       |     |     |        | 190 | 386.08    |
|       |     |     |        | 192 | 390.14    |
|       |     |     |        | 194 | 394.21    |
|       |     |     |        | 195 | 396.24    |
|       |     |     |        | 200 | 406.40    |
|       |     |     |        | 203 | 412.50    |
|       |     |     |        | 210 | 426.72    |

| 代码    | 型号  | 齿型  | 皮带公称宽度 | 齿数  | 皮带周长 (mm) |
|-------|-----|-----|--------|-----|-----------|
| FCT01 | MXL | 梯形齿 | 4.8mm  | 215 | 436.88    |
|       |     |     |        | 216 | 438.91    |
|       |     |     |        | 219 | 445.01    |
|       |     |     |        | 225 | 457.20    |
|       |     |     |        | 229 | 465.33    |
|       |     |     |        | 232 | 471.42    |
|       |     |     |        | 234 | 475.49    |
|       |     |     |        | 235 | 477.52    |
|       |     |     |        | 236 | 479.55    |
|       |     |     |        | 240 | 487.68    |
|       |     |     |        | 248 | 503.94    |
|       |     |     |        | 250 | 508.00    |
|       |     |     |        | 256 | 520.19    |
|       |     |     |        | 265 | 538.48    |
|       |     |     |        | 273 | 554.74    |
|       |     |     |        | 276 | 560.83    |
|       |     |     |        | 280 | 568.96    |
|       |     |     |        | 285 | 579.12    |
|       |     |     |        | 290 | 589.28    |
|       |     |     |        | 298 | 605.54    |
|       |     |     |        | 300 | 609.60    |
|       |     |     |        | 305 | 619.76    |
|       |     |     |        | 312 | 633.98    |
|       |     |     |        | 315 | 640.08    |
|       |     |     |        | 320 | 650.24    |
|       |     |     |        | 323 | 656.34    |
|       |     |     |        | 326 | 662.43    |
|       |     |     |        | 328 | 666.50    |
|       |     |     |        | 333 | 676.66    |
|       |     |     |        | 336 | 682.75    |
|       |     |     |        | 339 | 688.85    |
|       |     |     |        | 347 | 705.10    |
|       |     |     |        | 360 | 731.52    |
|       |     |     |        | 365 | 741.68    |
|       |     |     |        | 371 | 753.87    |
|       |     |     |        | 372 | 755.90    |
|       |     |     |        | 378 | 768.10    |
|       |     |     |        | 380 | 772.16    |
|       |     |     |        | 390 | 792.48    |
|       |     |     |        | 397 | 806.70    |
|       |     |     |        | 400 | 812.80    |
|       |     |     |        | 408 | 829.06    |
|       |     |     |        | 410 | 833.12    |
|       |     |     |        | 412 | 837.18    |
|       |     |     |        | 430 | 873.76    |
|       |     |     |        | 440 | 894.08    |
|       |     |     |        | 453 | 920.50    |
|       |     |     |        | 504 | 1024.13   |
|       |     |     |        | 537 | 1091.18   |
|       |     |     |        | 570 | 1158.24   |

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| 代码    | 型号  |        | 齿数  | 皮带周长 (mm) |
|-------|-----|--------|-----|-----------|
|       | 齿型  | 皮带公称宽度 |     |           |
| FCT01 | MXL | 梯形齿    | 30  | 152.40    |
|       |     |        | 34  | 172.72    |
|       |     |        | 35  | 177.80    |
|       |     |        | 38  | 193.04    |
|       |     |        | 39  | 198.12    |
|       |     |        | 40  | 203.20    |
|       |     |        | 42  | 213.36    |
|       |     |        | 44  | 223.52    |
|       |     |        | 45  | 228.60    |
|       |     |        | 46  | 233.68    |
|       |     |        | 47  | 238.76    |
|       |     |        | 48  | 243.84    |
|       |     |        | 49  | 248.92    |
|       |     |        | 50  | 254.00    |
|       |     |        | 51  | 259.08    |
|       |     |        | 52  | 264.16    |
|       |     |        | 54  | 274.32    |
|       |     |        | 55  | 279.40    |
|       |     |        | 56  | 284.48    |
|       |     |        | 57  | 289.56    |
|       |     |        | 58  | 294.64    |
|       |     |        | 59  | 299.72    |
|       |     |        | 60  | 304.80    |
|       |     |        | 61  | 309.88    |
|       |     |        | 62  | 314.96    |
|       |     |        | 63  | 320.04    |
|       |     |        | 64  | 325.12    |
|       |     |        | 65  | 330.20    |
|       |     |        | 67  | 340.36    |
|       |     |        | 68  | 345.44    |
|       |     |        | 69  | 350.52    |
|       |     |        | 70  | 355.60    |
|       |     |        | 71  | 360.68    |
|       |     |        | 72  | 365.76    |
|       |     |        | 73  | 370.84    |
|       |     |        | 74  | 375.92    |
|       |     |        | 75  | 381.00    |
|       |     |        | 76  | 386.08    |
|       |     |        | 77  | 391.16    |
|       |     |        | 78  | 396.24    |
|       |     |        | 79  | 401.32    |
|       |     |        | 80  | 406.40    |
|       |     |        | 81  | 411.48    |
|       |     |        | 82  | 416.56    |
|       |     |        | 83  | 421.64    |
|       |     |        | 84  | 426.72    |
|       |     |        | 85  | 431.80    |
|       |     |        | 86  | 436.88    |
|       |     |        | 87  | 441.96    |
|       |     |        | 88  | 447.04    |
|       |     |        | 89  | 452.12    |
|       |     |        | 90  | 457.20    |
|       |     |        | 91  | 462.28    |
|       |     |        | 92  | 467.36    |
|       |     |        | 94  | 477.52    |
|       |     |        | 95  | 482.60    |
|       |     |        | 97  | 492.76    |
|       |     |        | 98  | 497.84    |
|       |     |        | 99  | 502.92    |
|       |     |        | 100 | 508.00    |
|       |     |        | 101 | 513.08    |
|       |     |        | 103 | 523.24    |
|       |     |        | 105 | 533.40    |
|       |     |        | 106 | 538.48    |
|       |     |        | 110 | 558.80    |
|       |     |        | 114 | 579.12    |
|       |     |        | 115 | 584.20    |
|       |     |        | 117 | 594.36    |
|       |     |        | 120 | 609.60    |
|       |     |        | 125 | 635.00    |
|       |     |        | 130 | 660.40    |
|       |     |        | 135 | 685.80    |
|       |     |        | 138 | 701.04    |
|       |     |        | 140 | 711.43    |
|       |     |        | 141 | 716.28    |
|       |     |        | 145 | 736.60    |
|       |     |        | 150 | 762.00    |
|       |     |        | 155 | 787.40    |
|       |     |        | 157 | 797.56    |
|       |     |        | 160 | 812.80    |
|       |     |        | 165 | 838.20    |
|       |     |        | 170 | 863.60    |
|       |     |        | 174 | 883.92    |
|       |     |        | 176 | 894.08    |
|       |     |        | 180 | 914.40    |
|       |     |        | 185 | 939.80    |
|       |     |        | 188 | 955.04    |
|       |     |        | 192 | 975.36    |
|       |     |        | 194 | 985.52    |
|       |     |        | 195 | 990.60    |
|       |     |        | 198 | 1005.84   |
|       |     |        | 212 | 1076.96   |
|       |     |        | 230 | 1168.40   |
|       |     |        | 245 | 1244.60   |
|       |     |        | 282 | 1432.56   |
|       |     |        | 296 | 1503.68   |
|       |     |        | 315 | 1600.20   |
|       |     |        | 414 | 2103.10   |
|       |     |        | 430 | 2184.40   |

| 代码    | 型号  |        | 齿数  | 皮带周长 (mm) |
|-------|-----|--------|-----|-----------|
|       | 齿型  | 皮带公称宽度 |     |           |
| FCT01 | MXL | 梯形齿    | 26  | 247.65    |
|       |     |        | 27  | 257.18    |
|       |     |        | 29  | 276.23    |
|       |     |        | 30  | 285.75    |
|       |     |        | 32  | 304.80    |
|       |     |        | 33  | 314.33    |
|       |     |        | 35  | 333.38    |
|       |     |        | 36  | 342.90    |
|       |     |        | 38  | 361.95    |
|       |     |        | 40  | 381.00    |
|       |     |        | 41  | 390.53    |
|       |     |        | 42  | 400.05    |
|       |     |        | 43  | 409.58    |
|       |     |        | 44  | 419.10    |
|       |     |        | 45  | 428.63    |
|       |     |        | 46  | 438.15    |
|       |     |        | 47  | 447.68    |
|       |     |        | 48  | 457.20    |
|       |     |        | 49  | 466.73    |
|       |     |        | 50  | 476.25    |
|       |     |        | 51  | 485.78    |
|       |     |        | 52  | 495.30    |
|       |     |        | 53  | 504.83    |
|       |     |        | 54  | 514.35    |
|       |     |        | 55  | 523.88    |
|       |     |        | 56  | 533.40    |
|       |     |        | 58  | 552.45    |
|       |     |        | 59  | 561.98    |
|       |     |        | 60  | 571.50    |
|       |     |        | 61  | 581.03    |
|       |     |        | 62  | 590.55    |
|       |     |        | 63  | 600.08    |
|       |     |        | 64  | 609.60    |
|       |     |        | 65  | 619.13    |
|       |     |        | 66  | 628.65    |
|       |     |        | 67  | 638.18    |
|       |     |        | 68  | 647.70    |
|       |     |        | 69  | 657.23    |
|       |     |        | 70  | 666.75    |
|       |     |        | 71  | 676.28    |
|       |     |        | 72  | 685.80    |
|       |     |        | 73  | 695.33    |
|       |     |        | 74  | 704.85    |
|       |     |        | 75  | 714.38    |
|       |     |        | 76  | 723.90    |
|       |     |        | 80  | 762.00    |
|       |     |        | 81  | 771.53    |
|       |     |        | 83  | 790.58    |
|       |     |        | 84  | 800.10    |
|       |     |        | 85  | 809.63    |
|       |     |        | 86  | 819.15    |
|       |     |        | 87  | 828.68    |
|       |     |        | 88  | 838.20    |
|       |     |        | 89  | 847.73    |
|       |     |        | 90  | 857.25    |
|       |     |        | 91  | 866.78    |
|       |     |        | 92  | 876.30    |
|       |     |        | 94  | 895.35    |
|       |     |        | 95  | 904.88    |
|       |     |        | 96  | 914.40    |
|       |     |        | 98  | 933.45    |
|       |     |        | 100 | 952.50    |
|       |     |        | 102 | 971.55    |
|       |     |        | 104 | 990.60    |
|       |     |        | 105 | 1000.13   |
|       |     |        | 106 | 1009.65   |
|       |     |        | 107 | 1019.18   |
|       |     |        | 108 | 1028.70   |
|       |     |        | 109 | 1038.23   |
|       |     |        | 110 | 1047.75   |
|       |     |        | 112 | 1066.80   |
|       |     |        | 114 | 1085.85   |
|       |     |        | 116 | 1104.90   |
|       |     |        | 117 | 1114.43   |
|       |     |        | 118 | 1123.95   |
|       |     |        | 120 | 1143.00   |
|       |     |        | 121 | 1152.53   |
|       |     |        | 122 | 1162.05   |
|       |     |        | 124 | 1181.10   |
|       |     |        | 128 | 1219.20   |
|       |     |        | 131 | 1247.78   |
|       |     |        | 132 | 1257.30   |
|       |     |        | 133 | 1266.83   |
|       |     |        | 136 | 1295.40   |
|       |     |        | 137 | 1304.93   |
|       |     |        | 140 | 1333.50   |
|       |     |        | 142 | 1352.55   |
|       |     |        | 144 | 1371.60   |
|       |     |        | 146 | 1390.65   |
|       |     |        | 147 | 1400.18   |
|       |     |        | 148 | 1409.70   |
|       |     |        | 149 | 1419.23   |
|       |     |        | 150 | 1428.75   |
|       |     |        | 152 | 1447.80   |
|       |     |        | 155 | 1476.38   |
|       |     |        | 156 | 1485.90   |
|       |     |        | 160 | 1524.00   |
|       |     |        | 161 | 1533.53   |
|       |     |        | 165 | 1571.63   |

| 代码    | 型号  |        | 齿数  | 皮带周长 (mm) |
|-------|-----|--------|-----|-----------|
|       | 齿型  | 皮带公称宽度 |     |           |
| FCT01 | MXL | 梯形齿    | 168 | 1600.20   |
|       |     |        | 171 | 1628.78   |
|       |     |        | 174 | 1657.35   |
|       |     |        | 176 | 1676.40   |
|       |     |        | 180 | 1714.50   |
|       |     |        | 185 | 1762.13   |
|       |     |        | 186 | 1771.65   |
|       |     |        | 187 | 1781.18   |
|       |     |        | 192 | 1828.80   |
|       |     |        | 194 | 1847.85   |
|       |     |        | 195 | 1857.38   |
|       |     |        | 197 | 1876.43   |
|       |     |        | 204 | 1943.10   |
|       |     |        | 205 | 1952.63   |
|       |     |        | 210 | 2000.25   |
|       |     |        | 211 | 2009.78   |
|       |     |        | 218 | 2076.45   |
|       |     |        | 230 | 2190.75   |

| 代码    | 型号  |        | 齿数  | 皮带周长 (mm) |
|-------|-----|--------|-----|-----------|
|       | 齿型  | 皮带公称宽度 |     |           |
| FCT01 | MXL | 梯形齿    | 48  | 609.60    |
|       |     |        | 49  | 622.30    |
|       |     |        | 51  | 647.70    |
|       |     |        | 54  | 685.80    |
|       |     |        | 56  | 711.20    |
|       |     |        | 60  | 762.00    |
|       |     |        | 62  | 787.40    |
|       |     |        | 63  | 800.10    |
|       |     |        | 64  | 812.80    |
|       |     |        | 66  | 838.20    |
|       |     |        | 68  | 863.60    |
|       |     |        | 70  | 889.00    |
|       |     |        | 72  | 914.40    |
|       |     |        | 74  | 939.80    |
|       |     |        | 75  | 952.50    |
|       |     |        | 78  | 990.60    |
|       |     |        | 80  | 1016.00   |
|       |     |        | 82  | 1041.40   |
|       |     |        | 84  | 1066.80   |
|       |     |        | 86  | 1092.20   |
|       |     |        | 90  | 1143.00   |
|       |     |        | 93  | 1181.10   |
|       |     |        | 96  | 1219.20   |
|       |     |        | 98  | 1244.60   |
|       |     |        | 102 | 1295.40   |
|       |     |        | 106 | 1346.20   |
|       |     |        | 108 | 1371.60   |
|       |     |        | 112 | 1422.40   |
|       |     |        | 114 | 1447.80   |
|       |     |        | 116 | 1473.20   |
|       |     |        | 120 | 1524.00   |
|       |     |        | 125 | 1587.50   |
|       |     |        | 126 | 1600.20   |
|       |     |        | 130 | 1651.00   |
|       |     |        | 132 | 1676.40   |
|       |     |        | 136 | 1727.20   |
|       |     |        | 140 | 1778.00   |
|       |     |        | 146 | 1854.20   |
|       |     |        | 150 | 1905.00   |
|       |     |        | 154 | 1955.80   |
|       |     |        | 160 | 2032.00   |
|       |     |        | 162 | 2057.40   |
|       |     |        | 168 | 2133.60   |
|       |     |        | 170 | 2159.00   |
|       |     |        | 172 | 2184.40   |
|       |     |        | 176 | 2235.20   |
|       |     |        | 180 | 2286.00   |
|       |     |        | 190 | 2413.00   |
|       |     |        | 200 | 2540.00   |
|       |     |        | 204 | 2590.80   |
|       |     |        | 220 | 2794.00   |
|       |     |        | 224 | 2844.80   |
|       |     |        | 226 | 2870.20   |
|       |     |        | 228 | 2895.60   |
|       |     |        | 232 | 2946.40   |
|       |     |        | 230 | 2921.00   |
|       |     |        | 232 | 2946.40   |
|       |     |        | 250 | 3175.00   |
|       |     |        | 265 | 3365.50   |
|       |     |        | 270 | 3429.00   |
|       |     |        | 280 | 3556.00   |
|       |     |        | 340 | 4318.00   |
|       |     |        |     |           |