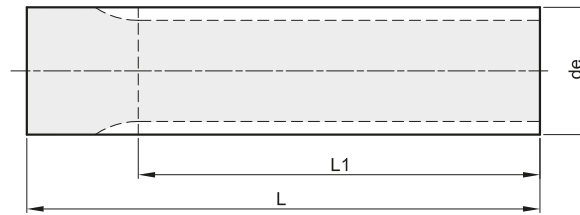




BARRE DENTATE PER CINGHIE POSITIVE - ISO 5294 TIMING BELT BARS - ISO 5294



MXL PASSO 0,080" (2,032 mm)

MATERIALE: ALLUMINIO UNI 9006 - T6

| descrizione | codice | Z | de | L1 | L | n° flangia adattabile | Kg. |
|-------------|----------|----|-------|-----|-----|-----------------------|------|
| MXL 12 | 22000012 | 12 | 7,25 | 50 | 75 | 100 | 0,01 |
| MXL 14 | 22000014 | 14 | 8,55 | 50 | 75 | 100 | 0,01 |
| MXL 15 | 22000015 | 15 | 9,19 | 50 | 75 | 100 | 0,01 |
| MXL 16 | 22000016 | 16 | 9,84 | 50 | 75 | 101 | 0,02 |
| MXL 18 | 22000018 | 18 | 11,13 | 50 | 75 | 102 | 0,02 |
| MXL 20 | 22000020 | 20 | 12,43 | 90 | 120 | 102 | 0,04 |
| MXL 22 | 22000022 | 22 | 13,72 | 125 | 140 | 104 | 0,05 |
| MXL 24 | 22000024 | 24 | 15,02 | 125 | 140 | 104 | 0,06 |
| MXL 25 | 22000025 | 25 | 15,66 | 125 | 140 | 105 | 0,07 |
| MXL 26 | 22000026 | 26 | 16,31 | 125 | 140 | 106 | 0,08 |
| MXL 28 | 22000028 | 28 | 17,60 | 125 | 140 | 107 | 0,09 |
| MXL 30 | 22000030 | 30 | 18,90 | 125 | 140 | 107 | 0,10 |
| MXL 32 | 22000032 | 32 | 20,19 | 125 | 140 | 108 | 0,12 |
| MXL 34 | 22000034 | 34 | 21,48 | 125 | 140 | 108 | 0,13 |
| MXL 36 | 22000036 | 36 | 22,78 | 140 | 140 | 109 | 0,15 |
| MXL 38 | 22000038 | 38 | 24,07 | 140 | 140 | 109 | 0,17 |
| MXL 40 | 22000040 | 40 | 25,36 | 140 | 140 | 110 | 0,19 |
| MXL 42 | 22000042 | 42 | 26,66 | 140 | 140 | 110 | 0,20 |
| MXL 44 | 22000044 | 44 | 27,95 | 140 | 140 | 111 | 0,23 |
| MXL 45 | 22000045 | 45 | 28,60 | 140 | 140 | 111 | 0,24 |
| MXL 48 | 22000048 | 48 | 30,54 | 140 | 140 | 111 | 0,27 |
| MXL 50 | 22000050 | 50 | 31,83 | 140 | 140 | 112 | 0,30 |
| MXL 60 | 22000060 | 60 | 38,30 | 160 | 160 | 113 | 0,49 |
| MXL 70 | 22000070 | 70 | 44,77 | 160 | 160 | 211 | 0,67 |
| MXL 72 | 22000072 | 72 | 46,06 | 160 | 160 | 211 | 0,72 |

XL PASSO 1/5" (5,08 mm)

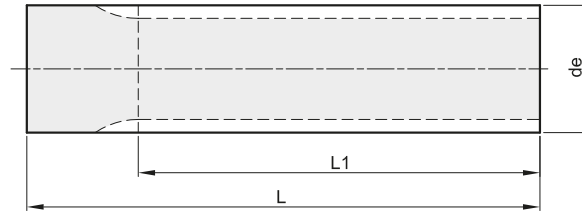
MATERIALE: ALLUMINIO UNI 9006 - T6

| descrizione | codice | Z | de | L1 | L | n° flangia adattabile | Kg. |
|-------------|----------|----|--------|-----|-----|-----------------------|------|
| XL 10 | 23000010 | 10 | 15,66 | 140 | 140 | 201 | 0,07 |
| XL 11 | 23000011 | 11 | 17,28 | 140 | 140 | 201 | 0,08 |
| XL 12 | 23000012 | 12 | 18,90 | 140 | 140 | 203 | 0,10 |
| XL 13 | 23000013 | 13 | 20,51 | 140 | 140 | 203 | 0,11 |
| XL 14 | 23000014 | 14 | 22,13 | 140 | 140 | 204 | 0,13 |
| XL 15 | 23000015 | 15 | 23,75 | 140 | 140 | 204 | 0,16 |
| XL 16 | 23000016 | 16 | 25,36 | 140 | 140 | 205 | 0,18 |
| XL 17 | 23000017 | 17 | 26,98 | 140 | 140 | 205 | 0,20 |
| XL 18 | 23000018 | 18 | 28,60 | 140 | 140 | 206 | 0,23 |
| XL 19 | 23000019 | 19 | 30,22 | 140 | 140 | 206 | 0,26 |
| XL 20 | 23000020 | 20 | 31,83 | 140 | 140 | 207 | 0,28 |
| XL 21 | 23000021 | 21 | 33,45 | 160 | 160 | 207 | 0,36 |
| XL 22 | 23000022 | 22 | 35,07 | 160 | 160 | 208 | 0,40 |
| XL 23 | 23000023 | 23 | 36,60 | 160 | 160 | 208 | 0,44 |
| XL 24 | 23000024 | 24 | 38,30 | 160 | 160 | 209 | 0,48 |
| XL 25 | 23000025 | 25 | 39,92 | 160 | 160 | 210 | 0,51 |
| XL 26 | 23000026 | 26 | 41,53 | 160 | 160 | 210 | 0,56 |
| XL 27 | 23000027 | 27 | 43,15 | 160 | 160 | 210 | 0,60 |
| XL 28 | 23000028 | 28 | 44,77 | 160 | 160 | 211 | 0,65 |
| XL 29 | 23000029 | 29 | 46,39 | 160 | 160 | 211 | 0,70 |
| XL 30 | 23000030 | 30 | 48,00 | 160 | 160 | 212 | 0,75 |
| XL 32 | 23000032 | 32 | 51,24 | 160 | 160 | 213 | 0,87 |
| XL 33 | 23000033 | 33 | 52,85 | 160 | 160 | 213 | 0,92 |
| XL 34 | 23000034 | 34 | 54,47 | 160 | 160 | 214 | 0,98 |
| XL 35 | 23000035 | 35 | 56,09 | 160 | 160 | 215 | 1,04 |
| XL 36 | 23000036 | 36 | 57,70 | 160 | 160 | 216 | 1,10 |
| XL 38 | 23000038 | 38 | 60,94 | 160 | 160 | 217 | 1,23 |
| XL 39 | 23000039 | 39 | 62,56 | 160 | 160 | 217 | 1,30 |
| XL 40 | 23000040 | 40 | 64,17 | 160 | 160 | 217 | 1,37 |
| XL 41 | 23000041 | 41 | 65,79 | 160 | 160 | 218 | 1,43 |
| XL 42 | 23000042 | 42 | 67,41 | 160 | 160 | 218 | 1,51 |
| XL 43 | 23000043 | 43 | 69,02 | 160 | 160 | 313 | 1,58 |
| XL 44 | 23000044 | 44 | 70,64 | 160 | 160 | 313 | 1,65 |
| XL 48 | 23000048 | 48 | 77,11 | 160 | 160 | 220 | 1,98 |
| XL 56 | 23000056 | 56 | 90,04 | 160 | 160 | 223 | 2,71 |
| XL 60 | 23000060 | 60 | 96,51 | 160 | 160 | 320 | 3,10 |
| XL 72 | 23000072 | 72 | 115,92 | 160 | 160 | 326 | 4,52 |



BARRE DENTATE PER CINGHIE POSITIVE - ISO 5294

TIMING BELT BARS - ISO 5294



L PASSO 3/8" (9,525 mm)

MATERIALE: ALLUMINIO UNI 9006 - T6

L PASSO 3/8" (9,525 mm)

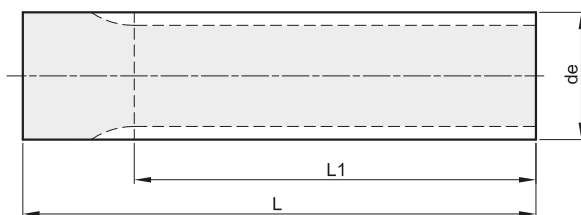
MATERIALE: ACCIAIO

| descrizione | codice | Z | de | L1 | L | n° flangia adattabile | Kg. |
|-------------|----------|----|-------|-----|-----|-----------------------|------|
| L 10 | 24000010 | 10 | 29,56 | 140 | 140 | 300 | 0,23 |
| L 11 | 24000011 | 11 | 32,59 | 140 | 140 | 301 | 0,28 |
| L 12 | 24000012 | 12 | 35,62 | 160 | 160 | 302 | 0,39 |
| L 13 | 24000013 | 13 | 38,65 | 160 | 160 | 303 | 0,46 |
| L 14 | 24000014 | 14 | 41,68 | 160 | 160 | 304 | 0,55 |
| L 15 | 24000015 | 15 | 44,72 | 160 | 160 | 305 | 0,63 |
| L 16 | 24000016 | 16 | 47,75 | 160 | 160 | 306 | 0,73 |
| L 17 | 24000017 | 17 | 50,78 | 160 | 160 | 307 | 0,82 |
| L 18 | 24000018 | 18 | 53,81 | 160 | 160 | 308 | 0,93 |
| L 19 | 24000019 | 19 | 56,84 | 160 | 160 | 309 | 1,04 |
| L 20 | 24000020 | 20 | 59,88 | 160 | 160 | 310 | 1,16 |
| L 21 | 24000021 | 21 | 62,91 | 160 | 160 | 311 | 1,28 |
| L 22 | 24000022 | 22 | 65,94 | 160 | 160 | 312 | 1,41 |
| L 23 | 24000023 | 23 | 68,97 | 160 | 160 | 313 | 1,55 |
| L 24 | 24000024 | 24 | 72,00 | 160 | 160 | 313 | 1,69 |
| L 27 | 24000027 | 27 | 81,10 | 160 | 160 | 315 | 2,15 |
| L 30 | 24000030 | 30 | 90,20 | 160 | 160 | 318 | 2,67 |

| descrizione | codice | Z | de | L1 | L | n° flangia adattabile | Kg. |
|-------------|----------|----|-------|-----|-----|-----------------------|------|
| L 10 | 24100010 | 10 | 29,56 | 140 | 140 | 300 | 0,66 |
| L 11 | 24100011 | 11 | 32,59 | 140 | 140 | 301 | 0,81 |
| L 12 | 24100012 | 12 | 35,62 | 160 | 160 | 302 | 1,12 |
| L 13 | 24100013 | 13 | 38,65 | 160 | 160 | 303 | 1,32 |
| L 14 | 24100014 | 14 | 41,68 | 160 | 160 | 304 | 1,57 |
| L 15 | 24100015 | 15 | 44,72 | 160 | 160 | 305 | 1,81 |
| L 16 | 24100016 | 16 | 47,75 | 160 | 160 | 306 | 2,08 |
| L 17 | 24100017 | 17 | 50,78 | 160 | 160 | 307 | 2,34 |
| L 18 | 24100018 | 18 | 53,81 | 160 | 160 | 308 | 2,64 |
| L 19 | 24100019 | 19 | 56,84 | 160 | 160 | 309 | 2,96 |
| L 20 | 24100020 | 20 | 59,88 | 160 | 160 | 310 | 3,32 |
| L 21 | 24100021 | 21 | 62,91 | 160 | 160 | 311 | 3,67 |
| L 22 | 24100022 | 22 | 65,94 | 160 | 160 | 312 | 4,07 |
| L 23 | 24100023 | 23 | 68,97 | 160 | 160 | 313 | 4,44 |
| L 24 | 24100024 | 24 | 72,00 | 160 | 160 | 313 | 4,86 |
| L 27 | 24100027 | 27 | 81,10 | 160 | 160 | 315 | 6,20 |
| L 30 | 24100030 | 30 | 90,20 | 160 | 160 | 318 | 7,72 |



BARRE DENTATE PER CINGHIE HTD® HTD® TIMING BELT BARS



HTD 5M PASSO 5 mm

MATERIALE: ALLUMINIO UNI 9006 - T6

| descrizione | codice | Z | de | L1 | L | n° flangia adattabile | Kg. |
|-------------|----------|----|--------|-----|-----|-----------------------|------|
| 5M 12 | 50000012 | 12 | 17,96 | 160 | 160 | 202 | 0,08 |
| 5M 13 | 50000013 | 13 | 19,55 | 160 | 160 | 203 | 0,10 |
| 5M 14 | 50000014 | 14 | 21,14 | 175 | 200 | 203 | 0,16 |
| 5M 15 | 50000015 | 15 | 22,73 | 175 | 200 | 204 | 0,19 |
| 5M 16 | 50000016 | 16 | 24,32 | 175 | 200 | 204 | 0,21 |
| 5M 17 | 50000017 | 17 | 25,92 | 175 | 200 | 205 | 0,24 |
| 5M 18 | 50000018 | 18 | 27,51 | 200 | 200 | 205 | 0,27 |
| 5M 19 | 50000019 | 19 | 29,10 | 200 | 200 | 205 | 0,31 |
| 5M 20 | 50000020 | 20 | 30,69 | 200 | 200 | 206 | 0,35 |
| 5M 21 | 50000021 | 21 | 32,28 | 200 | 200 | 207 | 0,39 |
| 5M 22 | 50000022 | 22 | 33,87 | 200 | 200 | 207 | 0,43 |
| 5M 23 | 50000023 | 23 | 35,47 | 200 | 200 | 208 | 0,48 |
| 5M 24 | 50000024 | 24 | 37,06 | 200 | 200 | 208 | 0,52 |
| 5M 25 | 50000025 | 25 | 38,65 | 200 | 200 | 209 | 0,57 |
| 5M 26 | 50000026 | 26 | 40,24 | 200 | 200 | 209 | 0,62 |
| 5M 27 | 50000027 | 27 | 41,83 | 200 | 200 | 210 | 0,67 |
| 5M 28 | 50000028 | 28 | 43,42 | 200 | 200 | 210 | 0,73 |
| 5M 30 | 50000030 | 30 | 46,61 | 200 | 200 | 211 | 0,84 |
| 5M 32 | 50000032 | 32 | 49,79 | 200 | 200 | 212 | 0,97 |
| 5M 34 | 50000034 | 34 | 52,97 | 200 | 200 | 213 | 1,11 |
| 5M 36 | 50000036 | 36 | 56,16 | 200 | 200 | 214 | 1,25 |
| 5M 38 | 50000038 | 38 | 59,34 | 200 | 200 | 216 | 1,40 |
| 5M 40 | 50000040 | 40 | 62,52 | 200 | 200 | 217 | 1,55 |
| 5M 42 | 50000042 | 42 | 65,71 | 200 | 200 | 218 | 1,73 |
| 5M 44 | 50000044 | 44 | 68,89 | 200 | 200 | 218 | 1,90 |
| 5M 45 | 50000045 | 45 | 70,48 | 200 | 200 | 313 | 1,99 |
| 5M 48 | 50000048 | 48 | 75,25 | 200 | 200 | 219 | 2,27 |
| 5M 50 | 50000050 | 50 | 78,44 | 200 | 200 | 220 | 2,48 |
| 5M 60 | 50000060 | 60 | 94,35 | 200 | 200 | 320 | 3,60 |
| 5M 72 | 50000072 | 72 | 113,45 | 200 | 200 | 225 | 5,28 |

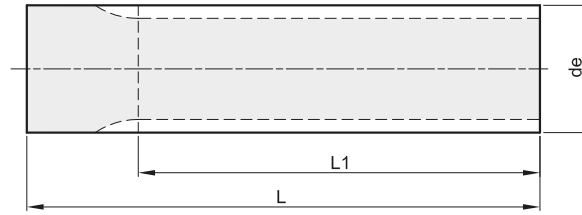
HTD 8M PASSO 8 mm

MATERIALE: ACCIAIO

| descrizione | codice | Z | de | L1 | L | n° flangia adattabile | Kg. |
|-------------|----------|----|--------|-----|-----|-----------------------|-------|
| 8M 18 | 51000018 | 18 | 44,47 | 200 | 200 | 304 | 2,03 |
| 8M 19 | 51000019 | 19 | 47,01 | 200 | 200 | 305 | 2,30 |
| 8M 20 | 51000020 | 20 | 49,56 | 200 | 200 | 306 | 2,57 |
| 8M 21 | 51000021 | 21 | 52,11 | 200 | 200 | 307 | 2,88 |
| 8M 22 | 51000022 | 22 | 54,65 | 200 | 200 | 308 | 3,18 |
| 8M 23 | 51000023 | 23 | 57,20 | 200 | 200 | 309 | 3,52 |
| 8M 24 | 51000024 | 24 | 59,75 | 200 | 200 | 310 | 3,86 |
| 8M 25 | 51000025 | 25 | 62,29 | 200 | 200 | 310 | 4,23 |
| 8M 26 | 51000026 | 26 | 64,84 | 200 | 200 | 311 | 4,60 |
| 8M 28 | 51000028 | 28 | 69,93 | 200 | 200 | 312 | 5,40 |
| 8M 30 | 51000030 | 30 | 75,02 | 200 | 200 | 314 | 6,27 |
| 8M 32 | 51000032 | 32 | 80,12 | 200 | 200 | 315 | 7,20 |
| 8M 34 | 51000034 | 34 | 85,21 | 200 | 200 | 316 | 8,20 |
| 8M 35 | 51000035 | 35 | 87,76 | 200 | 200 | 317 | 8,71 |
| 8M 36 | 51000036 | 36 | 90,30 | 200 | 200 | 319 | 9,26 |
| 8M 38 | 51000038 | 38 | 95,40 | 200 | 200 | 320 | 10,39 |
| 8M 40 | 51000040 | 40 | 100,49 | 200 | 200 | 321 | 11,58 |
| 8M 44 | 51000044 | 44 | 110,68 | 200 | 200 | 325 | 14,16 |
| 8M 48 | 51000048 | 48 | 120,86 | 200 | 200 | 327 | 16,99 |



BARRE DENTATE "PCB" PER CINGHIE SYNCHROCHAIN "PCB" TIMING BELTS BARS



PCB 8M PASSO 8 mm

MATERIALE: ACCIAIO

PCB 14M PASSO 14 mm

MATERIALE: ACCIAIO

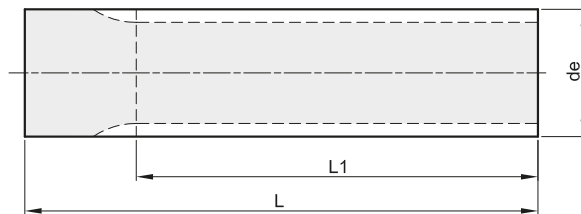
| descrizione | codice | Z | de | L1 | L | n° flangia adattabile | Kg. |
|-------------|-------------|----|--------|-----|-----|-----------------------|-------|
| 8M 22 | PCB51000022 | 22 | 54,42 | 180 | 180 | 308 | 3,20 |
| 8M 25 | PCB51000025 | 25 | 62,06 | 180 | 180 | 310 | 4,20 |
| 8M 28 | PCB51000028 | 28 | 69,70 | 180 | 180 | 312 | 5,20 |
| 8M 30 | PCB51000030 | 30 | 74,79 | 180 | 180 | 314 | 6,00 |
| 8M 32 | PCB51000032 | 32 | 79,89 | 180 | 180 | 315 | 6,90 |
| 8M 34 | PCB51000034 | 34 | 84,98 | 180 | 180 | 316 | 7,80 |
| 8M 36 | PCB51000036 | 36 | 90,07 | 180 | 180 | 319 | 8,90 |
| 8M 38 | PCB51000038 | 38 | 95,17 | 180 | 180 | 320 | 10,00 |
| 8M 40 | PCB51000040 | 40 | 100,26 | 200 | 200 | 321 | 12,30 |
| 8M 45 | PCB51000045 | 45 | 112,99 | 200 | 200 | 325 | 15,40 |
| 8M 48 | PCB51000048 | 48 | 120,63 | 200 | 200 | 327 | 17,70 |
| 8M 50 | PCB51000050 | 50 | 125,72 | 200 | 200 | 328 | 18,20 |
| 8M 56 | PCB51000056 | 56 | 141,00 | 200 | 200 | 333 | 24,50 |
| 8M 60 | PCB51000060 | 60 | 151,19 | 200 | 200 | 335 | 28,10 |
| 8M 64 | PCB51000064 | 64 | 161,37 | 200 | 200 | 338 | 31,80 |
| 8M 75 | PCB51000075 | 75 | 189,39 | 200 | 200 | 343 | 44,00 |

| descrizione | codice | Z | de | L1 | L | n° flangia adattabile | Kg. |
|-------------|-------------|----|--------|-----|-----|-----------------------|-------|
| 14M 28 | PCB52000028 | 28 | 121,98 | 200 | 200 | 400 | 18,00 |
| 14M 30 | PCB52000030 | 30 | 130,89 | 200 | 200 | 401 | 20,80 |
| 14M 32 | PCB52000032 | 32 | 139,80 | 200 | 200 | 403 | 23,80 |
| 14M 34 | PCB52000034 | 34 | 148,72 | 200 | 200 | 404 | 27,00 |
| 14M 36 | PCB52000036 | 36 | 157,63 | 200 | 200 | 405 | 30,30 |
| 14M 38 | PCB52000038 | 38 | 166,54 | 200 | 200 | 406 | 33,90 |
| 14M 40 | PCB52000040 | 40 | 175,45 | 200 | 200 | 407 | 37,70 |
| 14M 44 | PCB52000044 | 44 | 193,28 | 200 | 200 | 411 | 45,90 |
| 14M 48 | PCB52000048 | 48 | 211,11 | 200 | 200 | 412 | 54,80 |



BARRE DENTATE PASSO METRICO SERIE "T" - DIN 7721-2

METRIC BARS "T" - DIN 7721-2



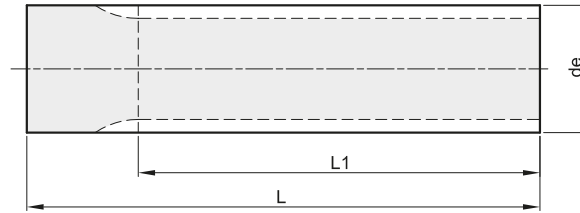
T 2,5 PASSO 2,5 mm

MATERIALE: ALLUMINIO UNI 9006 - T6

| descrizione | codice | Z | de | L1 | L | n° flangia adattabile | Kg. |
|-------------|----------|-----|-------|-----|-----|-----------------------|------|
| T 2,5 10 | 34000010 | 10 | 7,42 | 50 | 75 | | 0,01 |
| T 2,5 12 | 34000012 | 12 | 9,00 | 50 | 75 | 100 | 0,01 |
| T 2,5 13 | 34000013 | 13 | 9,80 | 50 | 75 | 100 | 0,02 |
| T 2,5 14 | 34000014 | 14 | 10,60 | 50 | 75 | 101 | 0,02 |
| T 2,5 15 | 34000015 | 15 | 11,40 | 75 | 75 | 101 | 0,02 |
| T 2,5 16 | 34000016 | 16 | 12,20 | 75 | 75 | 102 | 0,02 |
| T 2,5 17 | 34000017 | 17 | 13,00 | 75 | 75 | 104 | 0,03 |
| T 2,5 18 | 34000018 | 18 | 13,80 | 75 | 75 | 104 | 0,03 |
| T 2,5 19 | 34000019 | 19 | 14,60 | 120 | 120 | 104 | 0,05 |
| T 2,5 20 | 34000020 | 20 | 15,40 | 120 | 120 | 105 | 0,05 |
| T 2,5 21 | 34000021 | 21 | 16,20 | 120 | 120 | 105 | 0,06 |
| T 2,5 22 | 34000022 | 22 | 17,00 | 140 | 140 | 106 | 0,08 |
| T 2,5 24 | 34000024 | 24 | 18,55 | 140 | 140 | 107 | 0,09 |
| T 2,5 26 | 34000026 | 26 | 20,15 | 140 | 140 | 108 | 0,12 |
| T 2,5 27 | 34000027 | 27 | 20,95 | 140 | 140 | 108 | 0,13 |
| T 2,5 28 | 34000028 | 28 | 21,75 | 140 | 140 | 108 | 0,14 |
| T 2,5 29 | 34000029 | 29 | 22,55 | 140 | 140 | 109 | 0,15 |
| T 2,5 30 | 34000030 | 30 | 23,35 | 140 | 140 | 109 | 0,15 |
| T 2,5 32 | 34000032 | 32 | 24,95 | 140 | 140 | 110 | 0,18 |
| T 2,5 34 | 34000034 | 34 | 26,55 | 140 | 140 | 110 | 0,21 |
| T 2,5 35 | 34000035 | 35 | 27,35 | 140 | 140 | 110 | 0,21 |
| T 2,5 36 | 34000036 | 36 | 28,10 | 140 | 140 | 111 | 0,22 |
| T 2,5 38 | 34000038 | 38 | 29,70 | 140 | 140 | 111 | 0,26 |
| T 2,5 40 | 34000040 | 40 | 31,30 | 140 | 140 | 112 | 0,27 |
| T 2,5 42 | 34000042 | 42 | 32,90 | 140 | 140 | 112 | 0,32 |
| T 2,5 44 | 34000044 | 44 | 34,50 | 140 | 140 | 113 | 0,33 |
| T 2,5 45 | 34000045 | 45 | 35,30 | 140 | 140 | 113 | 0,37 |
| T 2,5 48 | 34000048 | 48 | 37,70 | 140 | 140 | 208 | 0,40 |
| T 2,5 50 | 34000050 | 50 | 39,29 | 160 | 160 | 209 | 0,52 |
| T 2,5 60 | 34000060 | 60 | 47,25 | 160 | 160 | 211 | 0,72 |
| T 2,5 65 | 34000065 | 65 | 51,20 | 160 | 160 | 213 | 0,87 |
| T 2,5 70 | 34000070 | 70 | 55,20 | 160 | 160 | 215 | 1,05 |
| T 2,5 72 | 34000072 | 72 | 56,80 | 160 | 160 | 215 | 1,11 |
| T 2,5 90 | 34000090 | 90 | 71,12 | 160 | 160 | 219 | 1,75 |
| T 2,5 100 | 34000100 | 100 | 79,08 | 160 | 160 | 220 | 2,18 |



BARRE DENTATE PASSO METRICO SERIE "T" - DIN 7721-2 METRIC BARS "T" - DIN 7721-2



T 5 PASSO 5 mm

MATERIALE: ALLUMINIO UNI 9006 - T6

| descrizione | codice | Z | de | L1 | L | n° flangia adattabile | Kg. |
|-------------|----------|-----|--------|-----|-----|-----------------------|------|
| T 5 10 | 35000010 | 10 | 15,05 | 140 | 140 | 200 | 0,06 |
| T 5 11 | 35000011 | 11 | 16,65 | 140 | 140 | 201 | 0,07 |
| T 5 12 | 35000012 | 12 | 18,25 | 140 | 140 | 201 | 0,09 |
| T 5 13 | 35000013 | 13 | 19,85 | 140 | 140 | 203 | 0,10 |
| T 5 14 | 35000014 | 14 | 21,45 | 140 | 140 | 203 | 0,12 |
| T 5 15 | 35000015 | 15 | 23,05 | 140 | 140 | 204 | 0,14 |
| T 5 16 | 35000016 | 16 | 24,60 | 140 | 140 | 205 | 0,16 |
| T 5 17 | 35000017 | 17 | 26,20 | 140 | 140 | 205 | 0,19 |
| T 5 18 | 35000018 | 18 | 27,80 | 140 | 140 | 205 | 0,21 |
| T 5 19 | 35000019 | 19 | 29,40 | 140 | 140 | 206 | 0,24 |
| T 5 20 | 35000020 | 20 | 31,00 | 160 | 160 | 206 | 0,31 |
| T 5 21 | 35000021 | 21 | 32,70 | 160 | 160 | 207 | 0,33 |
| T 5 22 | 35000022 | 22 | 34,25 | 160 | 160 | 207 | 0,36 |
| T 5 23 | 35000023 | 23 | 35,85 | 160 | 160 | 208 | 0,39 |
| T 5 24 | 35000024 | 24 | 37,40 | 160 | 160 | 208 | 0,43 |
| T 5 25 | 35000025 | 25 | 38,95 | 160 | 160 | 209 | 0,47 |
| T 5 26 | 35000026 | 26 | 40,60 | 160 | 160 | 209 | 0,51 |
| T 5 27 | 35000027 | 27 | 42,20 | 160 | 160 | 210 | 0,55 |
| T 5 28 | 35000028 | 28 | 43,75 | 160 | 160 | 210 | 0,60 |
| T 5 29 | 35000029 | 29 | 45,35 | 160 | 160 | 211 | 0,65 |
| T 5 30 | 35000030 | 30 | 46,95 | 160 | 160 | 211 | 0,70 |
| T 5 32 | 35000032 | 32 | 50,10 | 160 | 160 | 212 | 0,80 |
| T 5 34 | 35000034 | 34 | 53,25 | 160 | 160 | 213 | 0,91 |
| T 5 35 | 35000035 | 35 | 54,85 | 160 | 160 | 214 | 0,98 |
| T 5 36 | 35000036 | 36 | 56,45 | 160 | 160 | 215 | 1,02 |
| T 5 37 | 35000037 | 37 | 58,06 | 160 | 160 | 215 | 1,08 |
| T 5 38 | 35000038 | 38 | 59,65 | 160 | 160 | 216 | 1,14 |
| T 5 40 | 35000040 | 40 | 62,85 | 160 | 160 | 216 | 1,27 |
| T 5 42 | 35000042 | 42 | 66,00 | 160 | 160 | 217 | 1,41 |
| T 5 44 | 35000044 | 44 | 69,20 | 160 | 160 | 218 | 1,55 |
| T 5 45 | 35000045 | 45 | 70,80 | 160 | 160 | 313 | 1,63 |
| T 5 46 | 35000046 | 46 | 72,40 | 160 | 160 | 313 | 1,69 |
| T 5 48 | 35000048 | 48 | 75,55 | 160 | 160 | 219 | 1,85 |
| T 5 50 | 35000050 | 50 | 78,75 | 160 | 160 | 220 | 2,02 |
| T 5 60 | 35000060 | 60 | 94,65 | 160 | 160 | 320 | 2,95 |
| T 5 72 | 35000072 | 72 | 113,75 | 160 | 160 | 225 | 4,28 |
| T 5 80 | 35000080 | 80 | 126,48 | 160 | 160 | 226 | 5,39 |
| T 5 90 | 35000090 | 90 | 142,40 | 160 | 160 | 333 | 6,76 |
| T 5 100 | 35000100 | 100 | 158,31 | 160 | 160 | 338 | 8,34 |

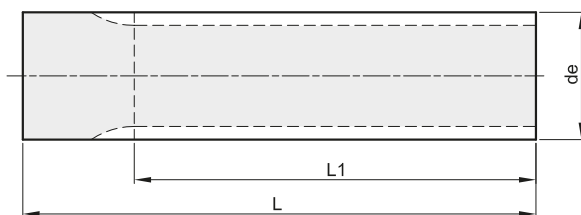
T 10 PASSO 10 mm

MATERIALE: ALLUMINIO UNI 9006 - T6

| descrizione | codice | Z | de | L1 | L | n° flangia adattabile | Kg. |
|-------------|----------|----|--------|-----|-----|-----------------------|-------|
| T 10 10 | 36000010 | 10 | 29,98 | 140 | 140 | 206 | 0,22 |
| T 10 11 | 36000011 | 11 | 33,16 | 140 | 140 | 207 | 0,29 |
| T 10 12 | 36000012 | 12 | 36,35 | 140 | 140 | 208 | 0,34 |
| T 10 13 | 36000013 | 13 | 39,55 | 140 | 140 | 209 | 0,42 |
| T 10 14 | 36000014 | 14 | 42,70 | 160 | 160 | 210 | 0,55 |
| T 10 15 | 36000015 | 15 | 45,90 | 160 | 160 | 211 | 0,64 |
| T 10 16 | 36000016 | 16 | 49,10 | 160 | 160 | 212 | 0,74 |
| T 10 17 | 36000017 | 17 | 52,25 | 160 | 160 | 213 | 0,85 |
| T 10 18 | 36000018 | 18 | 55,45 | 160 | 160 | 214 | 0,96 |
| T 10 19 | 36000019 | 19 | 58,65 | 160 | 160 | 216 | 1,07 |
| T 10 20 | 36000020 | 20 | 61,80 | 160 | 160 | 216 | 1,20 |
| T 10 21 | 36000021 | 21 | 65,00 | 160 | 160 | 217 | 1,29 |
| T 10 22 | 36000022 | 22 | 68,20 | 160 | 160 | 218 | 1,43 |
| T 10 23 | 36000023 | 23 | 71,35 | 160 | 160 | 313 | 1,58 |
| T 10 24 | 36000024 | 24 | 74,55 | 160 | 160 | 219 | 1,73 |
| T 10 26 | 36000026 | 26 | 80,90 | 160 | 160 | 220 | 2,05 |
| T 10 28 | 36000028 | 28 | 87,25 | 160 | 160 | 222 | 2,39 |
| T 10 30 | 36000030 | 30 | 93,65 | 160 | 160 | 223 | 2,76 |
| T 10 32 | 36000032 | 32 | 100,00 | 160 | 160 | 224 | 3,18 |
| T 10 34 | 36000034 | 34 | 106,40 | 160 | 160 | 323 | 3,61 |
| T 10 36 | 36000036 | 36 | 112,75 | 160 | 160 | 225 | 4,06 |
| T 10 38 | 36000038 | 38 | 119,10 | 160 | 160 | 327 | 4,62 |
| T 10 40 | 36000040 | 40 | 125,45 | 160 | 160 | 226 | 5,13 |
| T 10 45 | 36000045 | 45 | 141,40 | 160 | 160 | 333 | 6,50 |
| T 10 48 | 36000048 | 48 | 150,95 | 160 | 160 | 335 | 7,39 |
| T 10 60 | 36000060 | 60 | 189,15 | 160 | 160 | 342 | 11,76 |
| T 10 72 | 36000072 | 72 | 227,29 | 160 | 160 | | 17,03 |



BARRE DENTATE PASSO METRICO SERIE BAT PER CINGHIE "AT" METRIC BARS "AT"



BAT 5 PASSO 5 mm

MATERIALE: ALLUMINIO UNI 9006 - T6

| descrizione | codice | Z | de | L1 | L | n° flangia adattabile | Kg. |
|-------------|----------|----|--------|-----|-----|-----------------------|------|
| BAT 5 12 | 68000012 | 12 | 17,85 | 140 | 140 | 201 | 0,08 |
| BAT 5 13 | 68000013 | 13 | 19,45 | 140 | 140 | 203 | 0,10 |
| BAT 5 14 | 68000014 | 14 | 21,05 | 140 | 140 | 203 | 0,12 |
| BAT 5 15 | 68000015 | 15 | 22,65 | 140 | 140 | 204 | 0,14 |
| BAT 5 16 | 68000016 | 16 | 24,20 | 140 | 140 | 205 | 0,15 |
| BAT 5 17 | 68000017 | 17 | 25,80 | 140 | 140 | 205 | 0,18 |
| BAT 5 18 | 68000018 | 18 | 27,40 | 140 | 140 | 205 | 0,20 |
| BAT 5 19 | 68000019 | 19 | 29,00 | 140 | 140 | 206 | 0,23 |
| BAT 5 20 | 68000020 | 20 | 30,60 | 160 | 160 | 206 | 0,30 |
| BAT 5 21 | 68000021 | 21 | 32,30 | 160 | 160 | 207 | 0,33 |
| BAT 5 22 | 68000022 | 22 | 33,85 | 160 | 160 | 207 | 0,36 |
| BAT 5 23 | 68000023 | 23 | 35,45 | 160 | 160 | 208 | 0,40 |
| BAT 5 24 | 68000024 | 24 | 37,00 | 160 | 160 | 208 | 0,44 |
| BAT 5 25 | 68000025 | 25 | 38,55 | 160 | 160 | 209 | 0,47 |
| BAT 5 26 | 68000026 | 26 | 40,20 | 160 | 160 | 209 | 0,51 |
| BAT 5 27 | 68000027 | 27 | 41,80 | 160 | 160 | 210 | 0,55 |
| BAT 5 28 | 68000028 | 28 | 43,35 | 160 | 160 | 210 | 0,60 |
| BAT 5 30 | 68000030 | 30 | 46,55 | 160 | 160 | 211 | 0,69 |
| BAT 5 32 | 68000032 | 32 | 49,70 | 160 | 160 | 212 | 0,81 |
| BAT 5 34 | 68000034 | 34 | 52,85 | 160 | 160 | 213 | 0,90 |
| BAT 5 36 | 68000036 | 36 | 56,05 | 160 | 160 | 215 | 1,02 |
| BAT 5 38 | 68000038 | 38 | 59,25 | 160 | 160 | 216 | 1,14 |
| BAT 5 40 | 68000040 | 40 | 62,45 | 160 | 160 | 216 | 1,28 |
| BAT 5 42 | 68000042 | 42 | 65,60 | 160 | 160 | 217 | 1,41 |
| BAT 5 44 | 68000044 | 44 | 68,80 | 160 | 160 | 218 | 1,55 |
| BAT 5 46 | 68000046 | 46 | 72,00 | 160 | 160 | 313 | 1,70 |
| BAT 5 48 | 68000048 | 48 | 75,15 | 160 | 160 | 219 | 1,85 |
| BAT 5 52 | 68000052 | 52 | 81,55 | 160 | 160 | 220 | 2,19 |
| BAT 5 56 | 68000056 | 56 | 87,90 | 160 | 160 | 222 | 2,55 |
| BAT 5 58 | 68000058 | 58 | 91,10 | 160 | 160 | 223 | 2,74 |
| BAT 5 60 | 68000060 | 60 | 94,25 | 160 | 160 | 320 | 2,94 |
| BAT 5 64 | 68000064 | 64 | 100,65 | 160 | 160 | 224 | 3,36 |
| BAT 5 72 | 68000072 | 72 | 113,35 | 160 | 160 | 225 | 4,29 |

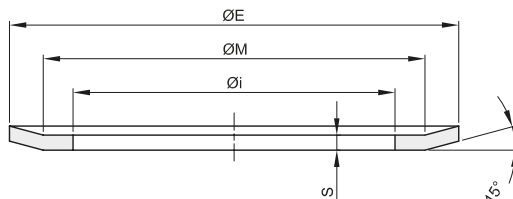
BAT 10 PASSO 10 mm

MATERIALE: ALLUMINIO UNI 9006 - T6

| descrizione | codice | Z | de | L1 | L | n° flangia adattabile | Kg. |
|-------------|----------|----|--------|-----|-----|-----------------------|-------|
| BAT 10 15 | 69000015 | 15 | 45,90 | 160 | 160 | 211 | 0,62 |
| BAT 10 16 | 69000016 | 16 | 49,10 | 160 | 160 | 212 | 0,72 |
| BAT 10 17 | 69000017 | 17 | 52,25 | 160 | 160 | 213 | 0,82 |
| BAT 10 18 | 69000018 | 18 | 55,45 | 160 | 160 | 214 | 0,94 |
| BAT 10 19 | 69000019 | 19 | 58,65 | 160 | 160 | 216 | 1,05 |
| BAT 10 20 | 69000020 | 20 | 61,80 | 160 | 160 | 216 | 1,17 |
| BAT 10 21 | 69000021 | 21 | 65,00 | 160 | 160 | 217 | 1,31 |
| BAT 10 22 | 69000022 | 22 | 68,20 | 160 | 160 | 218 | 1,44 |
| BAT 10 23 | 69000023 | 23 | 71,35 | 160 | 160 | 313 | 1,60 |
| BAT 10 24 | 69000024 | 24 | 74,55 | 160 | 160 | 219 | 1,75 |
| BAT 10 25 | 69000025 | 25 | 77,75 | 160 | 160 | 219 | 1,91 |
| BAT 10 26 | 69000026 | 26 | 80,90 | 160 | 160 | 220 | 2,06 |
| BAT 10 27 | 69000027 | 27 | 84,05 | 160 | 160 | 221 | 2,23 |
| BAT 10 28 | 69000028 | 28 | 87,25 | 160 | 160 | 222 | 2,42 |
| BAT 10 30 | 69000030 | 30 | 93,65 | 160 | 160 | 223 | 2,79 |
| BAT 10 32 | 69000032 | 32 | 100,00 | 160 | 160 | 224 | 3,20 |
| BAT 10 34 | 69000034 | 34 | 106,40 | 160 | 160 | 323 | 3,65 |
| BAT 10 36 | 69000036 | 36 | 112,75 | 160 | 160 | 225 | 4,09 |
| BAT 10 38 | 69000038 | 38 | 119,10 | 160 | 160 | 327 | 4,59 |
| BAT 10 40 | 69000040 | 40 | 125,45 | 160 | 160 | 226 | 5,16 |
| BAT 10 42 | 69000042 | 42 | 131,85 | 160 | 160 | 330 | 5,65 |
| BAT 10 44 | 69000044 | 44 | 138,20 | 160 | 160 | 331 | 6,22 |
| BAT 10 46 | 69000046 | 46 | 144,55 | 160 | 160 | 334 | 6,84 |
| BAT 10 48 | 69000048 | 48 | 150,95 | 160 | 160 | 335 | 7,45 |
| BAT 10 52 | 69000052 | 52 | 163,65 | 160 | 160 | 338 | 8,93 |
| BAT 10 56 | 69000056 | 56 | 176,40 | 160 | 160 | 339 | 10,39 |
| BAT 10 58 | 69000058 | 58 | 182,75 | 160 | 160 | 340 | 10,96 |
| BAT 10 60 | 69000060 | 60 | 189,15 | 160 | 160 | 342 | 11,78 |
| BAT 10 70 | 69000070 | 70 | 220,95 | 160 | 160 | | 16,18 |



DIMENSIONI FLANGE PER PULEGGE DENTATE - ZINCATE PULLEYS FLANGES DIMENSIONS ZINC PLATED

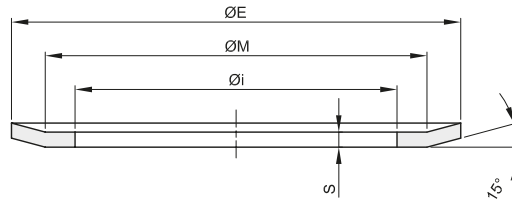


| n° flangia | codice | spessore S = 0,5 mm | | |
|------------|------------|---------------------|------|------|
| | | Ø E | Ø M | Ø i |
| 100 | 5030000100 | 13 | 10 | 6 |
| 101 | 5030000101 | 15 | 12 | 8 |
| 102 | 5030000102 | 16 | 13 | 9,5 |
| 104 | 5030000104 | 18 | 15 | 11,5 |
| 105 | 5030000105 | 19,5 | 17,5 | 12 |
| 106 | 5030000106 | 23 | 17,5 | 12 |
| 107 | 5030000107 | 23 | 20 | 14 |
| 108 | 5030000108 | 25 | 22 | 15 |
| 109 | 5030000109 | 28 | 24 | 18 |
| 110 | 5030000110 | 32 | 28 | 21,5 |
| 111 | 5030000111 | 36 | 31 | 25 |
| 112 | 5030000112 | 38 | 34 | 28 |
| 113 | 5030000113 | 42 | 38 | 30,5 |
| 114 | 5030000114 | 48 | 43,5 | 37 |

| n° flangia | codice | spessore S = 1 mm | | |
|------------|------------|-------------------|-------|------|
| | | Ø E | Ø M | Ø i |
| 200 | 5030000200 | 19,5 | 17,5 | 12 |
| 201 | 5030000201 | 23 | 17,5 | 12 |
| 202 | 5030000202 | 23 | 20 | 14 |
| 203 | 5030000203 | 25 | 22 | 15 |
| 204 | 5030000204 | 28 | 24 | 18 |
| 205 | 5030000205 | 32 | 28 | 21,5 |
| 206 | 5030000206 | 36 | 31 | 25 |
| 207 | 5030000207 | 38 | 34 | 28 |
| 208 | 5030000208 | 42 | 38 | 30,5 |
| 209 | 5030000209 | 44 | 40 | 33 |
| 210 | 5030000210 | 48 | 43,5 | 37 |
| 211 | 5030000211 | 51 | 47,5 | 40 |
| 212 | 5030000212 | 54 | 50,5 | 43 |
| 213 | 5030000213 | 57 | 53 | 46 |
| 214 | 5030000214 | 60 | 57 | 47 |
| 215 | 5030000215 | 63 | 57 | 48 |
| 216 | 5030000216 | 66 | 61,5 | 52 |
| 217 | 5030000217 | 71 | 65 | 56 |
| 218 | 5030000218 | 75 | 68,5 | 60 |
| 219 | 5030000219 | 83 | 76,5 | 68 |
| 220 | 5030000220 | 87 | 82,5 | 72 |
| 221 | 5030000221 | 91 | 85,5 | 76 |
| 222 | 5030000222 | 93 | 89 | 80 |
| 223 | 5030000223 | 97 | 93 | 83 |
| 224 | 5030000224 | 106 | 101 | 90 |
| 225 | 5030000225 | 119 | 113,5 | 103 |
| 226 | 5030000226 | 131 | 125,5 | 115 |



DIMENSIONI FLANGE PER PULEGGE DENTATE - ZINCATE PULLEYS FLANGES DIMENSIONS ZINC PLATED



| n° flangia | codice | spessore S = 1,5 mm | | |
|------------|------------|---------------------|-------|-------|
| | | Ø E | Ø M | Ø i |
| 300 | 5030000300 | 36 | 31 | 25 |
| 301 | 5030000301 | 38 | 34 | 28 |
| 302 | 5030000302 | 42 | 38 | 30,5 |
| 303 | 5030000303 | 44 | 40 | 33 |
| 304 | 5030000304 | 48 | 43,5 | 37 |
| 305 | 5030000305 | 51 | 47,5 | 40 |
| 306 | 5030000306 | 54 | 50,5 | 43 |
| 307 | 5030000307 | 57 | 53 | 46 |
| 308 | 5030000308 | 60 | 57 | 47 |
| 309 | 5030000309 | 63 | 57 | 48 |
| 310 | 5030000310 | 66 | 61,5 | 52 |
| 311 | 5030000311 | 71 | 65 | 56 |
| 312 | 5030000312 | 75 | 68,5 | 60 |
| 313 | 5030000313 | 79 | 73,5 | 64 |
| 314 | 5030000314 | 83 | 76,5 | 68 |
| 315 | 5030000315 | 87 | 82,5 | 72 |
| 316 | 5030000316 | 91 | 85,5 | 76 |
| 317 | 5030000317 | 93 | 89 | 80 |
| 318 | 5030000318 | 97 | 93 | 83 |
| 319 | 5030000319 | 98 | 92 | 79,3 |
| 320 | 5030000320 | 103 | 97 | 86 |
| 321 | 5030000321 | 106 | 101 | 90 |
| 322 | 5030000322 | 111 | 106 | 94 |
| 323 | 5030000323 | 115 | 110 | 99 |
| 325 | 5030000325 | 119 | 113,5 | 103 |
| 326 | 5030000326 | 123 | 117,5 | 107 |
| 327 | 5030000327 | 127 | 122 | 111 |
| 328 | 5030000328 | 135 | 130 | 119 |
| 330 | 5030000330 | 140 | 134,5 | 123 |
| 331 | 5030000331 | 143 | 139 | 127 |
| 333 | 5030000333 | 148 | 143 | 132 |
| 334 | 5030000334 | 152 | 147,5 | 136 |
| 335 | 5030000335 | 158 | 154 | 142 |
| 338 | 5030000338 | 168 | 163 | 149,5 |
| 339 | 5030000339 | 184 | 179 | 165 |
| 340 | 5030000340 | 192 | 187 | 173 |
| 342 | 5030000342 | 200 | 195 | 181 |

| n° flangia | codice | spessore S = 2,5 mm | | |
|------------|------------|---------------------|-------|-------|
| | | Ø E | Ø M | Ø i |
| 400 | 5030000400 | 127 | 120,2 | 104,7 |
| 401 | 5030000401 | 138 | 130 | 108 |
| 402 | 5030000402 | 146 | 138 | 116 |
| 403 | 5030000403 | 154 | 146 | 122 |
| 404 | 5030000404 | 160 | 150 | 128 |
| 405 | 5030000405 | 168 | 162 | 135 |
| 406 | 5030000406 | 183 | 170 | 145 |
| 407 | 5030000407 | 188 | 180 | 158 |
| 409 | 5030000409 | 198 | 188 | 165 |
| 410 | 5030000410 | 200 | 192,8 | 172 |
| 411 | 5030000411 | 211 | 198 | 173 |
| 412 | 5030000412 | 226 | 214 | 190 |
| 414 | 5030000414 | 240 | 224 | 192 |
| 415 | 5030000415 | 256 | 240 | 220 |
| 416 | 5030000416 | 256 | 247 | 225 |
| 418 | 5030000418 | 296 | 287 | 252 |



CODICE NUMERICO FLANGE PER PULEGGE DENTATE CODES OF FLANGES FOR TIMING PULLEYS

| n° denti puleggia | MXL SP. 0,5 | XL SP. 1 | L SP. 1,5 | H SP. 1,5 | XH SP. 2,5 | HTD 3M SP. 0,5 | HTD 5M SP. 1 | HTD 8M SP. 1,5 | HTD 14M SP. 2,5 | PCB 8M SP. 1,5 | PCB 14M SP. 2,5 | T 2,5 SP. 0,5 | T 5 SP. 1 | T 10 SP. 1 | BAT 5 SP. 1 | BAT 10 SP. 1 | |
|----------------------|----------------|-------------|--------------|--------------|---------------|-------------------|-----------------|-------------------|--------------------|-------------------|--------------------|------------------|--------------|---------------|----------------|-----------------|-----|
| 10 | | 201 | 300 | | | | 100 | | | | | | 200 | 206 | | | |
| 11 | | 201 | 301 | | | | | | | | | | 201 | 207 | | | |
| 12 | 100 | 203 | 302 | | | | 101 | 202 | | | | 100 | 201 | 208 | 201 | 208 | |
| 13 | | 203 | 303 | | | | | 203 | | | | 100 | 203 | 209 | 203 | | |
| 14 | 100 | 204 | 304 | 309 | | | 102 | 203 | | | | 101 | 203 | 210 | 203 | 210 | |
| 15 | 100 | 204 | 305 | 310 | | | 104 | 204 | | | | 101 | 204 | 211 | 204 | 211 | |
| 16 | 101 | 205 | 306 | 311 | | | 104 | 204 | | | | 102 | 205 | 212 | 205 | 212 | |
| 17 | | 205 | 307 | 312 | | | | 205 | | | | 104 | 205 | 213 | 205 | 213 | |
| 18 | 102 | 206 | 308 | 313 | 401 | | 105 | 205 | 304 | | | 104 | 205 | 214 | 205 | 214 | |
| 19 | | 206 | 309 | 314 | 402 | | | 205 | 305 | | | 104 | 206 | 216 | 206 | 216 | |
| 20 | 102 | 207 | 310 | 315 | 403 | | 107 | 206 | 306 | | | 105 | 206 | 216 | 206 | 216 | |
| 21 | | 207 | 311 | 316 | 404 | | 108 | 207 | 307 | | | 105 | 207 | 217 | 207 | 217 | |
| 22 | 104 | 208 | 312 | 317 | 405 | | 108 | 207 | 308 | | 308 | 106 | 207 | 218 | 207 | 218 | |
| 23 | | 208 | 313 | 318 | | | | 208 | 309 | | | | 208 | 313 | 208 | 313 | |
| 24 | 104 | 209 | 313 | 320 | 406 | | 108 | 208 | 310 | | | 107 | 208 | 219 | 208 | 219 | |
| 25 | 105 | 210 | 314 | 321 | 407 | | | 209 | 310 | | 310 | 107 | 209 | 219 | 209 | 219 | |
| 26 | 106 | 210 | 315 | 322 | 409 | | 109 | 209 | 311 | | | 108 | 209 | 220 | 209 | 220 | |
| 27 | | 210 | 315 | 323 | 410 | | | 210 | | | | 108 | 210 | 221 | 210 | 221 | |
| 28 | 107 | 211 | 316 | 325 | 411 | | 110 | 210 | 312 | 400 | 312 | 400 | 108 | 210 | 222 | 210 | 222 |
| 29 | | 211 | | 326 | | | | | | | | 109 | 211 | | | | |
| 30 | 107 | 212 | 318 | 327 | 412 | | 110 | 211 | 314 | 401 | 314 | 401 | 109 | 211 | 223 | 211 | 223 |
| 32 | 108 | 213 | 320 | 328 | 414 | | 111 | 212 | 315 | 403 | 315 | 403 | 110 | 212 | 224 | 212 | 224 |
| 33 | | 213 | 321 | 330 | | | | | | | | | | | | | |
| 34 | 108 | 214 | 322 | 331 | 415 | | | 213 | 316 | 404 | 316 | 404 | 110 | 213 | 323 | 213 | 323 |
| 35 | | 215 | 322 | 333 | | | | | 317 | | | | 110 | 214 | | | |
| 36 | 109 | 216 | 323 | 334 | | | 112 | 214 | 319 | 405 | | 405 | 111 | 215 | 225 | 215 | 225 |
| 37 | | | | | | | | | | | | | 215 | | | | |
| 38 | 109 | 217 | | 335 | | | | 216 | 320 | 406 | 320 | 406 | 111 | 216 | 327 | 216 | 327 |
| 39 | | 217 | | | | | | | | | | | | | | | |
| 40 | 110 | 217 | 327 | 338 | | | 113 | 217 | 321 | 407 | 321 | 407 | 112 | 216 | 226 | 216 | 226 |
| 41 | | 218 | | | | | | | | | | | | | | | |
| 42 | 110 | 218 | 328 | | | | | 218 | | | | | 112 | 217 | | 217 | 330 |
| 43 | | 313 | | | | | | | | | | | | | | | |
| 44 | 111 | 313 | 330 | 339 | | | 114 | 218 | 325 | 411 | | 411 | 113 | 218 | | 218 | 331 |
| 45 | 111 | | 331 | 340 | | | | 313 | | | 325 | | 113 | 313 | 333 | | |
| 46 | | | | | | | | | | | | | | 313 | | 313 | 334 |
| 48 | 111 | 220 | 334 | 342 | | | | 219 | 327 | 412 | 327 | 412 | 208 | 219 | 335 | 219 | 335 |
| 50 | 112 | | | | | | | 220 | | | 328 | 414 | 209 | 220 | | | |
| 52 | | | | | | | | | | | | | | | | 220 | 338 |
| 56 | | 223 | | | | | | 222 | 333 | 416 | 333 | 416 | | | | 222 | 339 |
| 58 | | | | | | | | | | | | | | | | 223 | 340 |
| 60 | 113 | 320 | | | | | | 320 | | | 335 | | 211 | 320 | 342 | 320 | 342 |
| 64 | | | | | | | | 224 | 338 | 418 | 338 | | | | | | 224 |
| 65 | | | | | | | | | | | | | 213 | | | | |
| 70 | 211 | | | | | | | | | | | | 215 | | | 224 | |
| 72 | 211 | 326 | | | | | | 225 | 340 | | | | 215 | 225 | | 225 | |
| 75 | | | | | | | | | | | 343 | | | | | | |
| 80 | | | | | | | | | | | | | | 226 | | | |
| 90 | | | | | | | | | | | | | 219 | 333 | | | |
| 100 | | | | | | | | | | | | | 220 | 338 | | | |