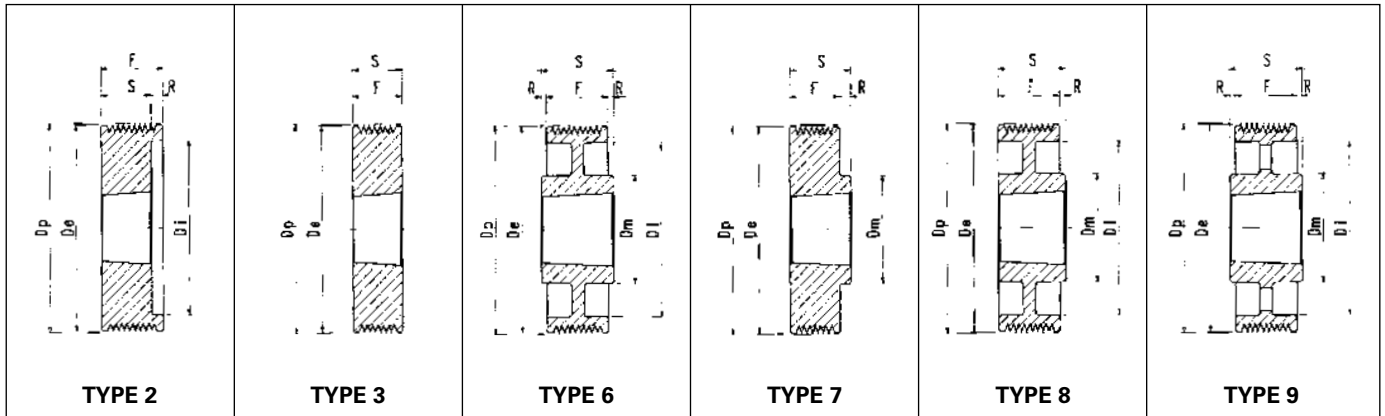


TAPER LOCK PULLEYS FOR USE WITH PJ SECTION RIBBED BELTS



J8 FACE WIDTH 24MM

| Product Code | Designation | Pitch Dia. Dp | Bush No. | Max. bore | | Pulley Type | Dm | Di | S | R | Weight - kg |
|--------------|-------------|---------------|----------|-----------|-------------------------------|-------------|-----|-----|----|------|-------------|
| | | | | Metric | Inch | | | | | | |
| 215J0808 | 71J8 | 73 | 1108 | 28 | 1 ¹ / ₈ | 2 | - | 55 | 22 | 2.0 | 0.40 |
| 215J0908 | 75J8 | 77 | 1108 | 28 | 1 ¹ / ₈ | 2 | - | 59 | 22 | 2.0 | 0.48 |
| 215J1008 | 80J8 | 82 | 1610 | 42 | 1 ⁵ / ₈ | 7 | 75 | - | 25 | 1.0 | 0.58 |
| 215J1108 | 85J8 | 87 | 1610 | 42 | 1 ⁵ / ₈ | 7 | 78 | - | 25 | 1.0 | 0.68 |
| 215J1208 | 90J8 | 92 | 1610 | 42 | 1 ⁵ / ₈ | 7 | 82 | - | 25 | 1.0 | 0.79 |
| 215J1308 | 95J8 | 97 | 1610 | 42 | 1 ⁵ / ₈ | 7 | 82 | - | 25 | 1.0 | 0.78 |
| 215J1408 | 100J8 | 102 | 1610 | 42 | 1 ⁵ / ₈ | 7 | 82 | - | 25 | 1.0 | 0.91 |
| 215J1608 | 112J8 | 114 | 1610 | 42 | 1 ⁵ / ₈ | 7 | 90 | - | 25 | 1.0 | 1.30 |
| 215J1808 | 125J8 | 127 | 1610 | 42 | 1 ⁵ / ₈ | 7 | 90 | - | 25 | 1.0 | 1.65 |
| 215J2008 | 140J8 | 142 | 1610 | 42 | 1 ⁵ / ₈ | 8 | 100 | 124 | 25 | 1.0 | 1.80 |
| 215J2208 | 160J8 | 162 | 2012 | 50 | 2 | 8 | 110 | 144 | 32 | 4.0 | 1.92 |
| 215J2408 | 180J8 | 182 | 2012 | 50 | 2 | 6 | 110 | 164 | 32 | 4.0 | 1.95 |
| 215J2608 | 200J8 | 202 | 2012 | 50 | 2 | 6 | 110 | 184 | 32 | 4.0 | 2.30 |
| 215J3008 | 250J8 | 252 | 2012 | 50 | 2 | 9 | 110 | 234 | 32 | 4.0 | 2.66 |
| 215J3308 | 315J8 | 317 | 2012 | 50 | 2 | 9 | 110 | 299 | 32 | 4.0 | 5.20 |
| 215J3508 | 400J8 | 402 | 2517 | 60 | 2 ¹ / ₂ | 9 | 125 | 380 | 45 | 10.5 | 6.00 |

J12 FACE WIDTH 32 MM

| Product Code | Designation | Pitch Dia. Dp | Bush No. | Max. bore | | Pulley Type | Dm | Di | S | R | Weight - kg |
|--------------|-------------|---------------|----------|-----------|-------------------------------|-------------|-----|-----|----|------|-------------|
| | | | | Metric | Inch | | | | | | |
| 215J0812 | 71J12 | 73 | 1108 | 28 | 1 ¹ / ₈ | 2 | - | 55 | 22 | 10.0 | 0.44 |
| 215J0912 | 75J12 | 77 | 1610 | 42 | 1 ⁵ / ₈ | 2 | - | 64 | 25 | 7.0 | 0.54 |
| 215J1012 | 80J12 | 82 | 1610 | 42 | 1 ⁵ / ₈ | 2 | - | 66 | 25 | 7.0 | 0.70 |
| 215J1112 | 85J12 | 87 | 1610 | 42 | 1 ⁵ / ₈ | 2 | - | 69 | 25 | 7.0 | 0.76 |
| 215J1212 | 90J12 | 92 | 1610 | 42 | 1 ⁵ / ₈ | 2 | - | 74 | 25 | 7.0 | 0.88 |
| 215J1312 | 95J12 | 97 | 1610 | 42 | 1 ⁵ / ₈ | 2 | - | 79 | 25 | 7.0 | 0.96 |
| 215J1412 | 100J12 | 102 | 1610 | 42 | 1 ⁵ / ₈ | 2 | - | 84 | 25 | 7.0 | 1.00 |
| 215J1612 | 112J12 | 114 | 1610 | 42 | 1 ⁵ / ₈ | 2 | - | 96 | 25 | 7.0 | 1.37 |
| 215J1812 | 125J12 | 127 | 2012 | 50 | 2 | 3 | - | - | 32 | - | 1.46 |
| 215J2012 | 140J12 | 142 | 2517 | 60 | 2 ¹ / ₂ | 7 | 125 | - | 45 | 13.0 | 1.76 |
| 215J2212 | 160J12 | 162 | 2517 | 60 | 2 ¹ / ₂ | 8 | 125 | 144 | 45 | 13.0 | 1.86 |
| 215J2412 | 180J12 | 182 | 2517 | 60 | 2 ¹ / ₂ | 6 | 125 | 164 | 45 | 6.5 | 2.62 |
| 215J2612 | 200J12 | 202 | 2517 | 60 | 2 ¹ / ₂ | 6 | 125 | 184 | 45 | 6.5 | 3.54 |
| 215J3012 | 250J12 | 252 | 2517 | 60 | 2 ¹ / ₂ | 6 | 125 | 234 | 45 | 6.5 | 4.00 |
| 215J3312 | 315J12 | 317 | 2517 | 60 | 2 ¹ / ₂ | 9 | 125 | 299 | 45 | 6.5 | 5.20 |
| 215J3512 | 400J12 | 402 | 2517 | 60 | 2 ¹ / ₂ | 9 | 125 | 380 | 45 | 6.5 | 7.00 |

J16 FACE WIDTH 42 MM

| Product Code | Designation | Pitch Dia. Dp | Bush No. | Max. bore | | Pulley Type | Dm | Di | S | R | Weight - kg |
|--------------|-------------|---------------|----------|-----------|-------------------------------|-------------|-----|-----|----|------|-------------|
| | | | | Metric | Inch | | | | | | |
| 215J0816 | 71J16 | 73 | 1210 | 32 | 1 ¹ / ₄ | 2 | - | 57 | 25 | 17.0 | 0.50 |
| 215J0916 | 75J16 | 77 | 1610 | 42 | 1 ⁵ / ₈ | 2 | - | 64 | 25 | 17.0 | 0.62 |
| 215J1016 | 80J16 | 82 | 1610 | 42 | 1 ⁵ / ₈ | 2 | - | 66 | 25 | 17.0 | 0.74 |
| 215J1116 | 85J16 | 87 | 1610 | 42 | 1 ⁵ / ₈ | 2 | - | 69 | 25 | 17.0 | 0.87 |
| 215J1216 | 90J16 | 92 | 1610 | 42 | 1 ⁵ / ₈ | 2 | - | 74 | 25 | 17.0 | 0.98 |
| 215J1316 | 95J16 | 97 | 1610 | 42 | 1 ⁵ / ₈ | 2 | - | 79 | 25 | 17.0 | 0.97 |
| 215J1416 | 100J16 | 102 | 1610 | 42 | 1 ⁵ / ₈ | 2 | - | 84 | 25 | 17.0 | 1.22 |
| 215J1616 | 112J16 | 114 | 1610 | 42 | 1 ⁵ / ₈ | 2 | - | 96 | 25 | 17.0 | 1.50 |
| 215J1816 | 125J16 | 127 | 2012 | 50 | 2 | 2 | - | 109 | 32 | 10.0 | 1.96 |
| 215J2016 | 140J16 | 142 | 2517 | 60 | 2 ¹ / ₂ | 7 | 125 | - | 45 | 3.0 | 2.62 |
| 215J2216 | 160J16 | 162 | 2517 | 60 | 2 ¹ / ₂ | 7 | 125 | - | 45 | 3.0 | 2.53 |
| 215J2416 | 180J16 | 182 | 2517 | 60 | 2 ¹ / ₂ | 6 | 125 | 164 | 45 | 1.5 | 4.40 |
| 215J2616 | 200J16 | 202 | 2517 | 60 | 2 ¹ / ₂ | 6 | 125 | 184 | 45 | 1.5 | 4.70 |
| 215J3016 | 250J16 | 252 | 2517 | 60 | 2 ¹ / ₂ | 6 | 125 | 234 | 45 | 1.5 | 4.87 |
| 215J3316 | 315J16 | 317 | 2517 | 60 | 2 ¹ / ₂ | 9 | 125 | 299 | 45 | 1.5 | 6.00 |
| 215J3516 | 400J16 | 402 | 3020 | 75 | 3 | 9 | 146 | 380 | 51 | 4.5 | 8.70 |

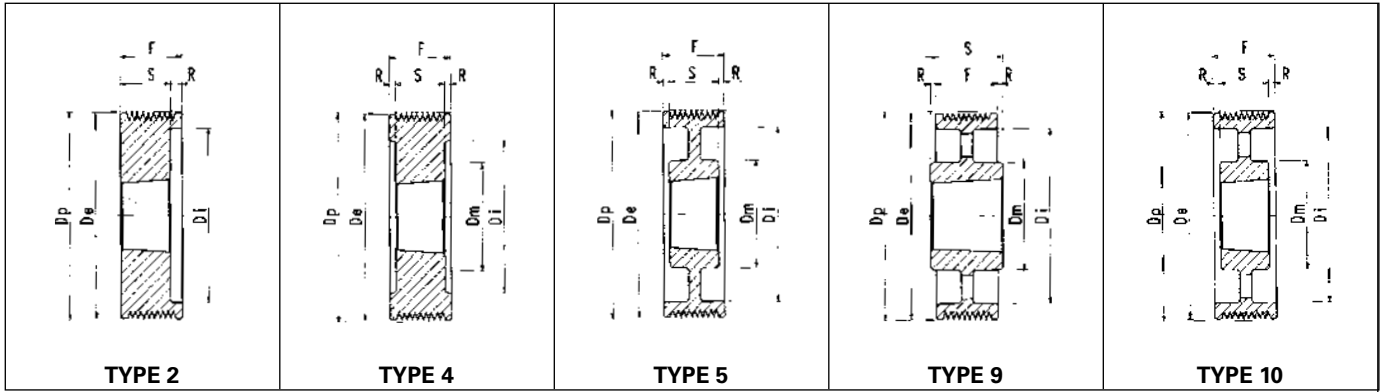
All above pulleys manufactured from grey cast iron material.

NOTE: These pulleys are not stock items

Ribbed Belt Pulley Dimensions



TAPER LOCK PULLEYS FOR USE WITH PL SECTION RIBBED BELTS



L8 FACE WIDTH 46 MM

| Product Code | Designation | Pitch Dia. Dp | Bush No. | Max. bore | | Pulley Type | Dm | Di | S | R | Weight - kg |
|--------------|-------------|---------------|----------|-----------|-------|-------------|-----|-----|----|------|-------------|
| | | | | Metric | Inch | | | | | | |
| 215L0908 | 75L8 | 80 | 1210 | 32 | 1 1/4 | 2 | - | 55 | 25 | 21.0 | 0.64 |
| 215L1008 | 80L8 | 85 | 1210 | 32 | 1 1/4 | 2 | - | 56 | 25 | 21.0 | 0.67 |
| 215L1108 | 85L8 | 90 | 1210 | 32 | 1 1/4 | 2 | - | 61 | 25 | 21.0 | 0.77 |
| 215L1208 | 90L8 | 95 | 1610 | 42 | 1 5/8 | 2 | - | 66 | 25 | 21.0 | 1.00 |
| 215L1308 | 95L8 | 100 | 1610 | 42 | 1 5/8 | 2 | - | 71 | 25 | 21.0 | 1.30 |
| 215L1408 | 100L8 | 105 | 1610 | 42 | 1 5/8 | 2 | - | 76 | 25 | 21.0 | 1.10 |
| 215L1508 | 106L8 | 111 | 1610 | 42 | 1 5/8 | 2 | - | 82 | 25 | 21.0 | 1.19 |
| 215L1608 | 112L8 | 117 | 1610 | 42 | 1 5/8 | 2 | - | 88 | 25 | 21.0 | 1.20 |
| 215L1808 | 125L8 | 130 | 2012 | 50 | 2 | 2 | - | 101 | 32 | 14.0 | 1.80 |
| 215L2008 | 140L8 | 145 | 2517 | 60 | 2 1/2 | 2 | - | 116 | 45 | 1.0 | 2.48 |
| 215L2208 | 160L8 | 165 | 2517 | 60 | 2 1/2 | 2 | - | 136 | 45 | 1.0 | 2.85 |
| 215L2408 | 180L8 | 185 | 2517 | 60 | 2 1/2 | 5 | 125 | 156 | 45 | 0.5 | 4.10 |
| 215L2608 | 200L8 | 205 | 2517 | 60 | 2 1/2 | 5 | 125 | 176 | 45 | 0.5 | 4.67 |
| 215L2808 | 224L8 | 229 | 2517 | 60 | 2 1/2 | 5 | 125 | 200 | 45 | 0.5 | 5.10 |
| 215L3008 | 250L8 | 255 | 2517 | 60 | 2 1/2 | 5 | 125 | 226 | 45 | 0.5 | 6.40 |
| 215L3308 | 315L8 | 320 | 3020 | 75 | 3 | 9 | 170 | 285 | 51 | 2.5 | 6.80 |
| 215L3508 | 400L8 | 405 | 3020 | 75 | 3 | 9 | 170 | 370 | 51 | 2.5 | 9.20 |
| 215L3708 | 500L8 | 505 | 3020 | 75 | 3 | 9 | 170 | 470 | 51 | 2.5 | 13.00 |

L12 FACE WIDTH 67 MM

| Product Code | Designation | Pitch Dia. Dp | Bush No. | Max. bore | | Pulley Type | Dm | Di | S | R | Weight - kg |
|--------------|-------------|---------------|----------|-----------|-------|-------------|-----|-----|----|----|-------------|
| | | | | Metric | Inch | | | | | | |
| 215L0912 | 75L12 | 80 | 1210 | 32 | 1 1/4 | 2 | - | 55 | 25 | 42 | 1.00 |
| 215L1012 | 80L12 | 85 | 1210 | 32 | 1 1/4 | 2 | - | 56 | 25 | 42 | 1.15 |
| 215L1112 | 85L12 | 90 | 1610 | 42 | 1 5/8 | 2 | - | 65 | 25 | 42 | 1.18 |
| 215L1212 | 90L12 | 95 | 1610 | 42 | 1 5/8 | 2 | - | 66 | 25 | 42 | 1.30 |
| 215L1312 | 95L12 | 100 | 1610 | 42 | 1 5/8 | 2 | - | 71 | 25 | 42 | 1.55 |
| 215L1412 | 100L12 | 105 | 2012 | 50 | 2 | 2 | - | 82 | 32 | 35 | 1.40 |
| 215L1512 | 106L12 | 111 | 2012 | 50 | 2 | 2 | - | 82 | 32 | 35 | 1.80 |
| 215L1612 | 112L12 | 117 | 2012 | 50 | 2 | 2 | - | 88 | 32 | 35 | 2.00 |
| 215L1812 | 125L12 | 130 | 2517 | 60 | 2 1/2 | 4 | - | 101 | 45 | 11 | 2.50 |
| 215L2012 | 140L12 | 145 | 2517 | 60 | 2 1/2 | 4 | - | 116 | 45 | 11 | 3.40 |
| 215L2212 | 160L12 | 165 | 2517 | 60 | 2 1/2 | 4 | - | 136 | 45 | 11 | 4.90 |
| 215L2412 | 180L12 | 185 | 2517 | 60 | 2 1/2 | 5 | 125 | 156 | 45 | 11 | 5.40 |
| 215L2612 | 200L12 | 205 | 3020 | 75 | 3 | 4 | - | 176 | 51 | 8 | 6.20 |
| 215L2812 | 224L12 | 229 | 3020 | 75 | 3 | 4 | - | 200 | 51 | 8 | 7.50 |
| 215L3012 | 250L12 | 255 | 3020 | 75 | 3 | 5 | 170 | 226 | 51 | 8 | 8.00 |
| 215L3312 | 315L12 | 320 | 3525 | 90 | 3 1/2 | 5 | 190 | 285 | 65 | 1 | 10.80 |
| 215L3512 | 400L12 | 405 | 3525 | 90 | 3 1/2 | 10 | 190 | 370 | 65 | 1 | 13.30 |
| 215L3712 | 500L12 | 505 | 3525 | 90 | 3 1/2 | 10 | 190 | 470 | 65 | 1 | 20.00 |

L16 FACE WIDTH 86 MM

| Product Code | Designation | Pitch Dia. Dp | Bush No. | Max. bore | | Pulley Type | Dm | Di | S | R | Weight - kg |
|--------------|-------------|---------------|----------|-----------|-------|-------------|-----|-----|----|------|-------------|
| | | | | Metric | Inch | | | | | | |
| 215L1116 | 85L16 | 90 | 1610 | 42 | 1 5/8 | 4 | - | 65 | 25 | 30.5 | 1.18 |
| 215L1216 | 90L16 | 95 | 1610 | 42 | 1 5/8 | 4 | - | 66 | 25 | 30.5 | 1.60 |
| 215L1316 | 95L16 | 100 | 1610 | 42 | 2 5/8 | 4 | - | 71 | 25 | 30.5 | 1.70 |
| 215L1416 | 100L16 | 105 | 2012 | 50 | 2 | 4 | - | 82 | 32 | 27.0 | 1.77 |
| 215L1516 | 106L16 | 111 | 2012 | 50 | 2 | 4 | - | 82 | 32 | 2 | 2.30 |
| 215L1616 | 112L16 | 117 | 2012 | 50 | 2 | 4 | - | 88 | 32 | 27 | 2.49 |
| 215L1816 | 125L16 | 130 | 2517 | 60 | 2 1/2 | 4 | - | 101 | 45 | 20.5 | 2.80 |
| 215L2016 | 140L16 | 145 | 2517 | 60 | 2 1/2 | 4 | - | 116 | 45 | 20.5 | 4.10 |
| 215L2216 | 160L16 | 165 | 2517 | 60 | 2 1/2 | 4 | - | 136 | 45 | 20.5 | 5.50 |
| 215L2416 | 180L16 | 185 | 3020 | 75 | 3 | 4 | - | 156 | 51 | 17.5 | 5.80 |
| 215L2616 | 200L16 | 205 | 3020 | 75 | 3 | 4 | - | 176 | 51 | 17.5 | 7.40 |
| 215L2816 | 224L16 | 229 | 3020 | 75 | 3 | 4 | - | 200 | 51 | 17.5 | 9.80 |
| 215L3016 | 250L16 | 255 | 3020 | 75 | 3 | 5 | 170 | 226 | 51 | 17.5 | 13.00 |
| 215L3316 | 315L16 | 320 | 3525 | 90 | 3 1/2 | 5 | 190 | 285 | 65 | 10.5 | 17.00 |
| 215L3516 | 400L16 | 405 | 3525 | 90 | 3 1/2 | 10 | 190 | 370 | 65 | 10.5 | 21.30 |
| 215L3716 | 500L16 | 505 | 3525 | 90 | 3 1/2 | 10 | 190 | 470 | 65 | 10.5 | 25.00 |

All above pulleys manufactured from grey cast iron material.

NOTE: These pulleys are not stock items