

Spur Gears

Materials

Standard duty

STD : Steel 214M15/045M10

ALTERNATIVE : Brass, Tufnol or Delrin

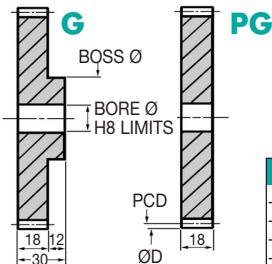
1.75 MOD 20° P.A.

SPECIAL TEETH : between 9 - 250



| TORQUE CHECK 50 teeth x 1000 rpm | 214M15 303S21 | 214M15 Cse/HD | Brass | Tufnol |
|-------------------------------------|------------------|------------------|-------|--------|
| variations | 16.000 | 75.000 | 8.000 | 6.400 |
| at back | K.W. | 1.720 | 0.860 | 0.670 |

Spur Gears Steel - Standard MOD 1.75



Popular sizes in stock.

Any two part numbers of this pitch will run together.

DISCOUNTS

| Quantity | List Price |
|-----------|------------|
| 1 - 5 | |
| 6 - 19 | - 12% |
| 20 - 39 | - 25% |
| 40 - 59 | - 33% |
| 60 - 99 | - 37% |
| 100 - 200 | - 42% |

| PART NUMBER | TEETH | PCD (mm) | ØD (mm) | BOSS Ø (mm) | BORE Ø (mm) | WEIGHT (kg) | | PRICE EACH | |
|-------------|-------|----------|---------|-------------|-------------|-------------|-------|------------|--------|
| | | | | | | G | PG | G | PG |
| G1.75-9 | 9 | 17.50 | 21.00 | 21.00 | 10 | 0.047 | 0.022 | £13.65 | £11.12 |
| G1.75-10 | 10 | 19.25 | 22.75 | 22.75 | 10 | 0.059 | 0.029 | £13.70 | £11.36 |
| G1.75-11 | 11 | 21.00 | 24.50 | 24.50 | 10 | 0.073 | 0.037 | £13.74 | £11.65 |
| G1.75-12 | 12 | 21.00 | 24.50 | 24.50 | 10 | 0.073 | 0.037 | £13.77 | £11.70 |
| G1.75-13 | 13 | 22.75 | 26.25 | 25.00 | 10 | 0.083 | 0.045 | £14.13 | £12.04 |
| G1.75-14 | 14 | 24.50 | 28.00 | 25.00 | 10 | 0.092 | 0.054 | £14.95 | £12.68 |
| G1.75-15 | 15 | 26.25 | 29.75 | 25.00 | 10 | 0.102 | 0.064 | £15.55 | £13.26 |
| G1.75-16 | 16 | 28.00 | 31.50 | 25.00 | 12 | 0.104 | 0.069 | £15.87 | £13.46 |
| G1.75-17 | 17 | 29.75 | 33.25 | 25.00 | 12 | 0.115 | 0.080 | £16.27 | £13.82 |
| G1.75-18 | 18 | 31.50 | 35.00 | 25.00 | 12 | 0.126 | 0.092 | £16.98 | £14.44 |
| G1.75-19 | 19 | 33.25 | 36.75 | 25.00 | 12 | 0.139 | 0.104 | £17.67 | £15.02 |
| G1.75-20 | 20 | 35.00 | 38.50 | 30.00 | 12 | 0.171 | 0.117 | £18.88 | £16.05 |
| G1.75-21 | 21 | 36.75 | 40.25 | 30.00 | 12 | 0.185 | 0.131 | £19.33 | £16.44 |
| G1.75-22 | 22 | 38.50 | 42.00 | 30.00 | 12 | 0.199 | 0.145 | £19.62 | £16.68 |
| G1.75-23 | 23 | 40.25 | 43.75 | 30.00 | 12 | 0.214 | 0.160 | £20.64 | £17.51 |
| G1.75-24 | 24 | 42.00 | 45.50 | 30.00 | 12 | 0.230 | 0.175 | £21.58 | £18.29 |
| G1.75-25 | 25 | 43.75 | 47.25 | 30.00 | 12 | 0.246 | 0.191 | £21.70 | £18.43 |
| G1.75-26 | 26 | 45.50 | 49.00 | 30.00 | 12 | 0.263 | 0.208 | £21.85 | £18.61 |
| G1.75-27 | 27 | 47.25 | 50.75 | 30.00 | 12 | 0.280 | 0.226 | £22.21 | £18.83 |
| G1.75-28 | 28 | 49.00 | 52.50 | 40.00 | 15 | 0.335 | 0.235 | £22.30 | £19.07 |
| G1.75-29 | 29 | 50.75 | 54.25 | 40.00 | 15 | 0.353 | 0.254 | £22.49 | £19.15 |
| G1.75-30 | 30 | 52.50 | 56.00 | 40.00 | 15 | 0.373 | 0.274 | £23.15 | £19.66 |
| G1.75-31 | 31 | 54.25 | 57.75 | 40.00 | 15 | 0.393 | 0.294 | £23.64 | £20.09 |

23.46



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| PART NUMBER | TEETH | PCD (mm) | ØD (mm) | BOSS Ø (mm) | BORE Ø (mm) | WEIGHT (kg) | | PRICE EACH 1-5 | |
|-------------|-------|----------|---------|-------------|-------------|-------------|-------|----------------|---------|
| | | | | | | G | PG | G | PG |
| G1.75-32 | 32 | 56.00 | 59.50 | 40 | 15 | 0.414 | 0.315 | £23.88 | £20.25 |
| G1.75-33 | 33 | 57.75 | 61.25 | 40 | 15 | 0.436 | 0.336 | £23.99 | £20.42 |
| G1.75-34 | 34 | 59.50 | 63.00 | 40 | 15 | 0.458 | 0.359 | £24.40 | £20.70 |
| G1.75-35 | 35 | 61.25 | 64.75 | 40 | 15 | 0.481 | 0.382 | £24.45 | £20.82 |
| G1.75-36 | 36 | 63.00 | 66.50 | 50 | 15 | 0.569 | 0.405 | £25.31 | £21.48 |
| G1.75-37 | 37 | 64.75 | 68.25 | 50 | 15 | 0.593 | 0.429 | £26.44 | £22.45 |
| G1.75-38 | 38 | 66.50 | 70.00 | 50 | 15 | 0.618 | 0.454 | £27.02 | £22.94 |
| G1.75-39 | 39 | 68.25 | 71.75 | 50 | 15 | 0.644 | 0.480 | £27.79 | £23.60 |
| G1.75-40 | 40 | 70.00 | 73.50 | 50 | 15 | 0.670 | 0.506 | £28.42 | £24.10 |
| G1.75-41 | 41 | 71.75 | 75.25 | 50 | 15 | 0.697 | 0.533 | £28.84 | £24.51 |
| G1.75-42 | 42 | 73.50 | 77.00 | 50 | 15 | 0.724 | 0.560 | £29.43 | £25.07 |
| G1.75-43 | 43 | 75.25 | 78.75 | 50 | 15 | 0.752 | 0.588 | £30.57 | £25.97 |
| G1.75-44 | 44 | 77.00 | 80.50 | 50 | 15 | 0.781 | 0.617 | £31.01 | £26.32 |
| G1.75-45 | 45 | 78.75 | 82.25 | 60 | 20 | 0.858 | 0.628 | £31.43 | £26.69 |
| G1.75-46 | 46 | 80.50 | 84.00 | 60 | 20 | 0.889 | 0.658 | £32.04 | £27.24 |
| G1.75-47 | 47 | 82.25 | 85.75 | 60 | 20 | 0.919 | 0.689 | £32.63 | £27.69 |
| G1.75-48 | 48 | 84.00 | 87.50 | 60 | 20 | 0.951 | 0.720 | £33.50 | £28.48 |
| G1.75-49 | 49 | 85.75 | 89.25 | 60 | 20 | 0.983 | 0.752 | £34.75 | £29.52 |
| G1.75-50 | 50 | 87.50 | 91.00 | 60 | 20 | 1.016 | 0.785 | £35.15 | £29.85 |
| G1.75-51 | 51 | 89.25 | 92.75 | 60 | 20 | 1.049 | 0.818 | £36.03 | £30.57 |
| G1.75-52 | 52 | 91.00 | 94.50 | 60 | 20 | 1.083 | 0.853 | £36.93 | £31.33 |
| G1.75-53 | 53 | 92.75 | 96.25 | 60 | 20 | 1.118 | 0.887 | £37.84 | £32.15 |
| G1.75-54 | 54 | 94.50 | 98.00 | 80 | 20 | 1.356 | 0.923 | £40.87 | £34.63 |
| G1.75-55 | 55 | 96.25 | 99.75 | 80 | 20 | 1.392 | 0.959 | £42.07 | £35.82 |
| G1.75-56 | 56 | 98.00 | 101.50 | 80 | 20 | 1.428 | 0.996 | £43.91 | £37.32 |
| G1.75-57 | 57 | 99.75 | 103.25 | 80 | 20 | 1.466 | 1.033 | £45.35 | £38.50 |
| G1.75-58 | 58 | 101.50 | 105.00 | 80 | 20 | 1.504 | 1.071 | £46.69 | £39.68 |
| G1.75-59 | 59 | 103.25 | 106.75 | 80 | 20 | 1.543 | 1.110 | £48.21 | £40.95 |
| G1.75-60 | 60 | 105.00 | 108.50 | 80 | 20 | 1.582 | 1.149 | £50.15 | £42.58 |
| G1.75-62 | 62 | 108.50 | 112.00 | 80 | 20 | 1.663 | 1.230 | £51.37 | £43.66 |
| G1.75-64 | 64 | 112.00 | 115.50 | 80 | 20 | 1.746 | 1.314 | £52.87 | £44.97 |
| G1.75-65 | 65 | 113.75 | 117.25 | 80 | 20 | 1.789 | 1.356 | £54.56 | £46.36 |
| G1.75-66 | 66 | 115.50 | 119.00 | 80 | 20 | 1.833 | 1.400 | £56.21 | £47.78 |
| G1.75-68 | 68 | 119.00 | 122.50 | 80 | 20 | 1.921 | 1.489 | £57.87 | £49.18 |
| G1.75-70 | 70 | 122.50 | 126.00 | 100 | 20 | 2.272 | 1.580 | £59.46 | £50.49 |
| G1.75-71 | 71 | 124.25 | 127.75 | 100 | 20 | 2.319 | 1.627 | £60.31 | £51.23 |
| G1.75-72 | 72 | 126.00 | 129.50 | 100 | 20 | 2.367 | 1.674 | £61.46 | £52.19 |
| G1.75-73 | 73 | 127.75 | 131.25 | 100 | 20 | 2.415 | 1.722 | £62.32 | £53.01 |
| G1.75-74 | 74 | 129.50 | 133.00 | 100 | 20 | 2.463 | 1.771 | £63.27 | £53.81 |
| G1.75-75 | 75 | 131.25 | 134.75 | 100 | 20 | 2.513 | 1.820 | £64.19 | £54.54 |
| G1.75-76 | 76 | 133.00 | 136.50 | 100 | 20 | 2.563 | 1.870 | £65.17 | £55.40 |
| G1.75-78 | 78 | 136.50 | 140.00 | 100 | 20 | 2.665 | 1.972 | £70.23 | £59.65 |
| G1.75-80 | 80 | 140.00 | 143.50 | 100 | 20 | 2.769 | 2.077 | £74.37 | £63.14 |
| G1.75-86 | 86 | 150.50 | 154.00 | 100 | 20 | 3.099 | 2.407 | £83.61 | £71.07 |
| G1.75-90 | 90 | 157.50 | 161.00 | 100 | 20 | 3.333 | 2.640 | £91.52 | £72.13 |
| G1.75-96 | 96 | 168.00 | 171.50 | 100 | 20 | 3.702 | 3.010 | £101.27 | £86.36 |
| G1.75-98 | 98 | 171.50 | 175.00 | 100 | 20 | 3.831 | 3.139 | £105.39 | £89.57 |
| G1.75-100 | 100 | 175.00 | 178.50 | 100 | 20 | 3.962 | 3.270 | £110.00 | £93.49 |
| G1.75-105 | 105 | 183.75 | 187.25 | 100 | 20 | 4.302 | 3.609 | £115.73 | £95.16 |
| G1.75-110 | 110 | 192.50 | 196.00 | 100 | 20 | 4.658 | 3.965 | £120.77 | £97.09 |
| G1.75-115 | 115 | 201.25 | 204.75 | 100 | 20 | 5.031 | 4.338 | £127.84 | £108.68 |
| G1.75-120 | 120 | 210.00 | 213.50 | 100 | 20 | 5.420 | 4.727 | £134.43 | £114.30 |

Spur Gears Steel - Standard MOD 1.75

Gears with a greater number of teeth than listed are subject to different face widths, boss and bore. Please consult Technical for sizes.



Spur Gears

Materials

Heavy duty steel

STD : 817M40 (En24) or 655M13 (En36)
ALTERNATIVE : 080M40 (En8) and torque x
0.47 of 655M13(En36)

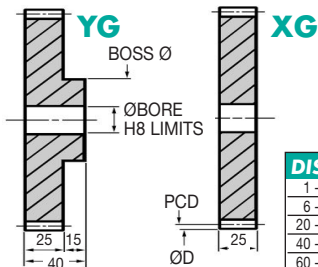
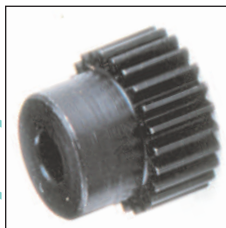
1.75 MOD 20° P.A.

SPECIAL TEETH : between 9 - 250



| TORQUE CHECK 50 teeth x 1000 rpm | 655M13 | 655M13 Cse/HD | 817M40 | 817M40 Ind/HD |
|-------------------------------------|-------------------|------------------|--------|------------------|
| variations | 48.000 | 132.000 | 48.000 | 69.000 |
| at back | TORQUE Nm. | | | |
| | K.W. | 4.998 | 13.801 | 4.998 |
| | | | 4.998 | 7.162 |

Spur Gears Steel - Heavy Duty MOD 1.75



| DISCOUNTS | |
|-----------|------------|
| 1 - 5 | List Price |
| 6 - 19 | - 12% |
| 20 - 39 | - 25% |
| 40 - 59 | - 33% |
| 60 - 99 | - 37% |
| 100 - 200 | - 42% |

Popular sizes in stock.

Any two part numbers of this pitch will run together.

| PART NUMBER | TEETH | PCD (mm) | ØD (mm) | BOSS Ø (mm) | BORE Ø (mm) | WEIGHT (kg) | | PRICE EACH 1-5 | |
|-------------|-------|----------|---------|-------------|-------------|-------------|-------|----------------|--------|
| | | | | | | YG | XG | YG | XG |
| YG1.75-9 | 9 | 17.50 | 21.00 | 21.00 | 10 | 0.062 | 0.031 | £17.28 | £14.67 |
| YG1.75-10 | 10 | 19.25 | 22.75 | 22.75 | 10 | 0.078 | 0.041 | £17.30 | £14.69 |
| YG1.75-11 | 11 | 21.00 | 24.50 | 24.50 | 10 | 0.096 | 0.051 | £17.34 | £14.73 |
| YG1.75-12 | 12 | 21.00 | 24.50 | 24.50 | 10 | 0.096 | 0.051 | £17.38 | £14.77 |
| YG1.75-13 | 13 | 22.75 | 26.25 | 25.00 | 10 | 0.110 | 0.063 | £17.76 | £15.04 |
| YG1.75-14 | 14 | 24.50 | 28.00 | 25.00 | 10 | 0.122 | 0.075 | £18.69 | £15.87 |
| YG1.75-15 | 15 | 26.25 | 29.75 | 25.00 | 10 | 0.136 | 0.089 | £19.50 | £16.56 |
| YG1.75-16 | 16 | 28.00 | 31.50 | 25.00 | 12 | 0.140 | 0.096 | £19.85 | £16.90 |
| YG1.75-17 | 17 | 29.75 | 33.25 | 25.00 | 12 | 0.155 | 0.111 | £20.42 | £17.31 |
| YG1.75-18 | 18 | 31.50 | 35.00 | 25.00 | 12 | 0.171 | 0.127 | £21.32 | £18.09 |
| YG1.75-19 | 19 | 33.25 | 36.75 | 25.00 | 12 | 0.188 | 0.144 | £22.14 | £18.79 |
| YG1.75-20 | 20 | 35.00 | 38.50 | 30.00 | 12 | 0.231 | 0.162 | £23.67 | £20.09 |
| YG1.75-21 | 21 | 36.75 | 40.25 | 30.00 | 12 | 0.249 | 0.181 | £24.21 | £20.59 |
| YG1.75-22 | 22 | 38.50 | 42.00 | 30.00 | 12 | 0.269 | 0.201 | £24.58 | £20.88 |
| YG1.75-23 | 23 | 40.25 | 43.75 | 30.00 | 12 | 0.290 | 0.222 | £25.81 | £21.96 |
| YG1.75-24 | 24 | 42.00 | 45.50 | 30.00 | 12 | 0.312 | 0.243 | £27.02 | £22.90 |
| YG1.75-25 | 25 | 43.75 | 47.25 | 30.00 | 12 | 0.334 | 0.266 | £27.18 | £23.08 |
| YG1.75-26 | 26 | 45.50 | 49.00 | 30.00 | 12 | 0.358 | 0.289 | £27.33 | £23.22 |
| YG1.75-27 | 27 | 47.25 | 50.75 | 30.00 | 12 | 0.382 | 0.314 | £27.79 | £23.60 |
| YG1.75-28 | 28 | 49.00 | 52.50 | 40.00 | 15 | 0.451 | 0.327 | £27.91 | £23.71 |
| YG1.75-29 | 29 | 50.75 | 54.25 | 40.00 | 15 | 0.477 | 0.353 | £28.15 | £23.92 |
| YG1.75-30 | 30 | 52.50 | 56.00 | 40.00 | 15 | 0.504 | 0.380 | £28.97 | £24.61 |
| YG1.75-31 | 31 | 54.25 | 57.75 | 40.00 | 15 | 0.532 | 0.408 | £29.60 | £25.12 |

23.48



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| PART NUMBER | TEETH | PCD (mm) | ØD (mm) | BOSS Ø (mm) | BORE Ø (mm) | WEIGHT (kg) | | PRICE EACH 1-5 | |
|-------------|-------|----------|---------|-------------|-------------|-------------|-------|----------------|---------|
| | | | | | | YG | XG | YG | XG |
| YG1.75-32 | 32 | 56.00 | 59.50 | 40 | 15 | 0.561 | 0.437 | £29.89 | £25.40 |
| YG1.75-33 | 33 | 57.75 | 61.25 | 40 | 15 | 0.591 | 0.467 | £30.05 | £25.58 |
| YG1.75-34 | 34 | 59.50 | 63.00 | 40 | 15 | 0.622 | 0.498 | £30.55 | £25.97 |
| YG1.75-35 | 35 | 61.25 | 64.75 | 40 | 15 | 0.654 | 0.530 | £30.61 | £26.00 |
| YG1.75-36 | 36 | 63.00 | 66.50 | 50 | 15 | 0.768 | 0.563 | £31.62 | £26.89 |
| YG1.75-37 | 37 | 64.75 | 68.25 | 50 | 15 | 0.801 | 0.596 | £33.06 | £28.04 |
| YG1.75-38 | 38 | 66.50 | 70.00 | 50 | 15 | 0.836 | 0.631 | £33.85 | £28.37 |
| YG1.75-39 | 39 | 68.25 | 71.75 | 50 | 15 | 0.871 | 0.666 | £34.77 | £29.53 |
| YG1.75-40 | 40 | 70.00 | 73.50 | 50 | 15 | 0.908 | 0.702 | £35.54 | £30.18 |
| YG1.75-41 | 41 | 71.75 | 75.25 | 50 | 15 | 0.945 | 0.740 | £36.04 | £30.72 |
| YG1.75-42 | 42 | 73.50 | 77.00 | 50 | 15 | 0.983 | 0.778 | £36.91 | £31.32 |
| YG1.75-43 | 43 | 75.25 | 78.75 | 50 | 15 | 1.022 | 0.817 | £38.27 | £32.53 |
| YG1.75-44 | 44 | 77.00 | 80.50 | 50 | 15 | 1.062 | 0.857 | £38.80 | £32.98 |
| YG1.75-45 | 45 | 78.75 | 82.25 | 60 | 20 | 1.160 | 0.872 | £39.34 | £33.43 |
| YG1.75-46 | 46 | 80.50 | 84.00 | 60 | 20 | 1.202 | 0.914 | £40.05 | £34.03 |
| YG1.75-47 | 47 | 82.25 | 85.75 | 60 | 20 | 1.245 | 0.956 | £40.84 | £34.63 |
| YG1.75-48 | 48 | 84.00 | 87.50 | 60 | 20 | 1.289 | 1.000 | £41.91 | £35.59 |
| YG1.75-49 | 49 | 85.75 | 89.25 | 60 | 20 | 1.333 | 1.045 | £43.46 | £36.93 |
| YG1.75-50 | 50 | 87.50 | 91.00 | 60 | 20 | 1.379 | 1.090 | £43.97 | £37.35 |
| YG1.75-51 | 51 | 89.25 | 92.75 | 60 | 20 | 1.425 | 1.137 | £45.08 | £38.31 |
| YG1.75-52 | 52 | 91.00 | 94.50 | 60 | 20 | 1.473 | 1.184 | £46.18 | £39.22 |
| YG1.75-53 | 53 | 92.75 | 96.25 | 60 | 20 | 1.521 | 1.232 | £47.35 | £40.22 |
| YG1.75-54 | 54 | 94.50 | 98.00 | 80 | 20 | 1.823 | 1.282 | £51.09 | £43.21 |
| YG1.75-55 | 55 | 96.25 | 99.75 | 80 | 20 | 1.873 | 1.332 | £52.69 | £44.72 |
| YG1.75-56 | 56 | 98.00 | 101.50 | 80 | 20 | 1.924 | 1.383 | £54.92 | £46.65 |
| YG1.75-57 | 57 | 99.75 | 103.25 | 80 | 20 | 1.976 | 1.435 | £56.66 | £48.13 |
| YG1.75-58 | 58 | 101.50 | 105.00 | 80 | 20 | 2.029 | 1.488 | £58.43 | £49.67 |
| YG1.75-59 | 59 | 103.25 | 106.75 | 80 | 20 | 2.083 | 1.542 | £60.31 | £51.23 |
| YG1.75-60 | 60 | 105.00 | 108.50 | 80 | 20 | 2.137 | 1.596 | £62.72 | £53.29 |
| YG1.75-62 | 62 | 108.50 | 112.00 | 80 | 20 | 2.250 | 1.709 | £64.26 | £54.57 |
| YG1.75-64 | 64 | 112.00 | 115.50 | 80 | 20 | 2.366 | 1.825 | £66.12 | £56.20 |
| YG1.75-65 | 65 | 113.75 | 117.25 | 80 | 20 | 2.425 | 1.884 | £68.23 | £58.01 |
| YG1.75-66 | 66 | 115.50 | 119.00 | 80 | 20 | 2.485 | 1.944 | £70.28 | £59.72 |
| YG1.75-68 | 68 | 119.00 | 122.50 | 80 | 20 | 2.608 | 2.068 | £72.38 | £61.49 |
| YG1.75-70 | 70 | 122.50 | 126.00 | 100 | 20 | 3.060 | 2.195 | £74.33 | £63.14 |
| YG1.75-71 | 71 | 124.25 | 127.75 | 100 | 20 | 3.125 | 2.259 | £75.40 | £64.10 |
| YG1.75-72 | 72 | 126.00 | 129.50 | 100 | 20 | 3.191 | 2.325 | £76.82 | £65.25 |
| YG1.75-73 | 73 | 127.75 | 131.25 | 100 | 20 | 3.257 | 2.392 | £77.93 | £66.23 |
| YG1.75-74 | 74 | 129.50 | 133.00 | 100 | 20 | 3.325 | 2.460 | £79.14 | £67.28 |
| YG1.75-75 | 75 | 131.25 | 134.75 | 100 | 20 | 3.394 | 2.528 | £80.28 | £68.20 |
| YG1.75-76 | 76 | 133.00 | 136.50 | 100 | 20 | 3.463 | 2.598 | £81.46 | £69.25 |
| YG1.75-78 | 78 | 136.50 | 140.00 | 100 | 20 | 3.605 | 2.739 | £87.79 | £74.61 |
| YG1.75-80 | 80 | 140.00 | 143.50 | 100 | 20 | 3.750 | 2.885 | £92.99 | £78.99 |
| YG1.75-86 | 86 | 150.50 | 154.00 | 100 | 20 | 4.209 | 3.343 | £104.55 | £88.84 |
| YG1.75-90 | 90 | 157.50 | 161.00 | 100 | 20 | 4.532 | 3.667 | £114.47 | £97.28 |
| YG1.75-96 | 96 | 168.00 | 171.50 | 100 | 20 | 5.046 | 4.181 | £126.95 | £107.92 |
| YG1.75-98 | 98 | 171.50 | 175.00 | 100 | 20 | 5.225 | 4.359 | £131.77 | £112.00 |
| YG1.75-100 | 100 | 175.00 | 178.50 | 100 | 20 | 5.407 | 4.541 | £137.51 | £116.91 |
| YG1.75-105 | 105 | 183.75 | 187.25 | 100 | 20 | 5.878 | 5.013 | £144.66 | £122.97 |
| YG1.75-110 | 110 | 192.50 | 196.00 | 100 | 20 | 6.373 | 5.508 | £150.97 | £128.30 |
| YG1.75-115 | 115 | 201.25 | 204.75 | 100 | 20 | 6.891 | 6.025 | £159.88 | £135.86 |
| YG1.75-120 | 120 | 210.00 | 213.50 | 100 | 20 | 7.431 | 6.566 | £168.09 | £142.91 |

Gears with a greater number of teeth than listed are subject to different face widths, boss and bore. Please consult Technical for sizes.

