

歯車のピッチ比較表

| ダイヤ メトラル ピッチ | ピッチ | | モジュール m | ダイヤ メトラル ピッチ | ピッチ | | モジュール m | ダイヤ メトラル ピッチ | ピッチ | | モジュール m |
|--------------------|--------|--------|------------|--------------------|--------|--------|------------|--------------------|-------|-------|------------|
| | インチ単位 | ミリ単位 | | | インチ単位 | ミリ単位 | | | インチ単位 | ミリ単位 | |
| 1. | 3.1416 | 79.796 | 25.4000 | 2.9568 | 1 1/16 | 26.988 | 8.5904 | 10.0531 | 5/16 | 7.938 | 2.5266 |
| 1.0053 | 3 1/8 | 79.375 | 25.2656 | 3. | 1.0472 | 26.599 | 8.4667 | 10.1599 | .3092 | 7.854 | 2.5 |
| 1.0160 | 3.0922 | 78.542 | 25. | 3.0691 | 1.0236 | 26. | 8.2761 | 10.6395 | .2953 | 7.5 | 2.3873 |
| 1.0472 | 3. | 76.200 | 24.2550 | 3.1416 | 1. | 25.400 | 8.0851 | 11. | .2856 | 7.254 | 2.3091 |
| 1.0583 | 2.9685 | 75.400 | 24. | 3.1750 | .9895 | 25.133 | 8. | 11.2887 | .2783 | 7.069 | 2.25 |
| 1.0639 | 2.9528 | 75. | 23.8733 | 3.1918 | .9843 | 25. | 7.9678 | 11.3995 | .2756 | 7. | 2.2282 |
| 1.0928 | 2 7/8 | 73.025 | 23.2444 | 3.25 | .9666 | 24.552 | 7.8153 | 12. | .2618 | 6.650 | 2.1167 |
| 1.1400 | 2.7559 | 70. | 22.2817 | 3.3249 | .9449 | 24. | 7.6394 | 12.2764 | .2559 | 6.5 | 2.0690 |
| 1.1424 | 2 3/4 | 69.850 | 22.2339 | 3.3510 | 15/16 | 23.813 | 7.5798 | 12.5664 | 1/4 | 6.350 | 2.0213 |
| 1.1546 | 2.7211 | 69.116 | 22. | 3.5 | .8976 | 22.799 | 7.2571 | 12.7000 | .2474 | 6.283 | 2. |
| 1.1968 | 2 5/8 | 66.675 | 21.2231 | 3.5904 | 7/8 | 22.225 | 7.0744 | 13. | .2417 | 6.138 | 1.9538 |
| 1.2276 | 2.5591 | 65. | 20.6902 | 3.6271 | .8661 | 22. | 7.0023 | 13.2993 | .2362 | 6. | 1.9099 |
| 1.25 | 2.5133 | 63.837 | 20.3200 | 3.6285 | .8658 | 21.991 | 7. | 14. | .2244 | 5.700 | 1.8143 |
| 1.2566 | 2 1/2 | 63.500 | 20.2127 | 3.75 | .8378 | 21.280 | 6.7733 | 14.5083 | .2165 | 5.5 | 1.7507 |
| 1.2700 | 2.4738 | 62.835 | 20. | 3.8666 | 13/16 | 20.638 | 6.5691 | 14.5142 | .2164 | 5.499 | 1.75 |
| 1.3228 | 2 3/8 | 60.325 | 19.2019 | 3.9898 | .7874 | 20. | 6.3662 | 15. | .2094 | 5.320 | 1.6933 |
| 1.3299 | 2.3622 | 60. | 19.0986 | 4. | .7854 | 19.949 | 6.3500 | 15.9593 | .1969 | 5. | 1.5916 |
| 1.3963 | 2 1/4 | 57.150 | 18.1914 | 4.1888 | 3/4 | 19.050 | 6.0638 | 16. | .1963 | 4.987 | 1.5875 |
| 1.4111 | 2.2264 | 56.551 | 18. | 4.1998 | .7480 | 19. | 6.0479 | 16.7552 | 3/16 | 4.763 | 1.5160 |
| 1.4508 | 2.1654 | 55. | 17.5071 | 4.2333 | .7421 | 18.849 | 6. | 16.9331 | .1855 | 4.712 | 1.5 |
| 1.4784 | 2 1/8 | 53.975 | 17.1806 | 4.4332 | .7087 | 18. | 5.7296 | 17.7326 | .1772 | 4.5 | 1.4324 |
| 1.5 | 2.0944 | 53.198 | 16.9333 | 4.5 | .6981 | 17.733 | 5.6444 | 18. | .1745 | 4.433 | 1.4111 |
| 1.5708 | 2. | 50.800 | 16.1701 | 4.5696 | 11/16 | 17.463 | 5.5585 | 19.9492 | .1575 | 4. | 1.2732 |
| 1.5875 | 1.9790 | 50.267 | 16. | 4.6182 | .6803 | 17.280 | 5.5 | 20. | .1571 | 3.990 | 1.2700 |
| 1.5959 | 1.9685 | 50. | 15.9155 | 4.6939 | .6695 | 17. | 5.4113 | 20.3193 | .1546 | 3.927 | 1.25 |
| 1.6755 | 1 7/8 | 47.625 | 15.1595 | 4.9873 | .6299 | 16. | 5.0930 | 22. | .1428 | 3.627 | 1.1545 |
| 1.6933 | 1.8553 | 47.125 | 15. | 5. | .6283 | 15.959 | 5.0800 | 22.7991 | .1378 | 3.5 | 1.1141 |
| 1.75 | 1.7952 | 45.598 | 14.5143 | 5.0265 | 5/8 | 15.875 | 5.0532 | 23. | .1366 | 3.470 | 1.1043 |
| 1.7732 | 1.7717 | 45. | 14.3240 | 5.0800 | .6184 | 15.707 | 5. | 24. | .1309 | 3.325 | 1.0583 |
| 1.7952 | 1 3/4 | 44.450 | 14.1489 | 5.3198 | .5906 | 15. | 4.7747 | 25. | .1257 | 3.193 | 1.0160 |
| 1.8143 | 1.7316 | 43.983 | 14. | 5.5 | .5712 | 14.508 | 4.6182 | 25.1327 | 1/8 | 3.175 | 1.0106 |
| 1.9333 | 1 5/8 | 41.275 | 13.1382 | 5.5851 | 9/16 | 14.288 | 4.5479 | 25.3998 | .1237 | 3.142 | 1. |
| 1.9538 | 1.6079 | 40.841 | 13. | 5.6438 | .5566 | 14.138 | 4.5 | 26. | .1208 | 3.069 | .9769 |
| 1.9949 | 1.5748 | 40. | 12.7324 | 5.6998 | .5512 | 14. | 4.4563 | 26.5989 | .1181 | 3. | .9549 |
| 2. | 1.5708 | 39.898 | 12.7000 | 6. | .5236 | 13.299 | 4.2333 | 28. | .1122 | 2.850 | .9071 |
| 2.0944 | 1 1/2 | 38.100 | 12.1276 | 6.1382 | .5118 | 13. | 4.1380 | 29. | .1083 | 2.751 | .8759 |
| 2.0999 | 1.4961 | 38. | 12.0958 | 6.2832 | 1/2 | 12.700 | 4.0425 | 30. | .1047 | 2.660 | .8467 |
| 2.1166 | 1.4843 | 37.701 | 12. | 6.3499 | .4948 | 12.568 | 4. | 31.4159 | 1/10 | 2.540 | .8035 |
| 2.1855 | 1 7/16 | 36.513 | 11.6223 | 6.5 | .4833 | 12.276 | 3.9077 | 31.9187 | .0984 | 2.5 | .7958 |
| 2.2166 | 1.4173 | 36. | 11.4592 | 6.6497 | .4724 | 12. | 3.8197 | 32. | .0982 | 2.494 | .7938 |
| 2.25 | 1.3963 | 35.465 | 11.2889 | 7. | .4488 | 11.399 | 3.6286 | 33.8663 | .0928 | 2.357 | .75 |
| 2.2848 | 1 3/8 | 34.925 | 11.1170 | 7.1808 | 7/16 | 11.113 | 3.5372 | 34. | .0924 | 2.347 | .7471 |
| 2.3091 | 1.3606 | 34.559 | 11. | 7.2542 | .4331 | 11. | 3.5014 | 36. | .0873 | 2.217 | .7056 |
| 2.3470 | 1.3386 | 34. | 10.8225 | 7.2571 | .4329 | 10.996 | 3.5 | 38. | .0827 | 2.100 | .6684 |
| 2.3936 | 1 5/16 | 33.338 | 10.6117 | 7.9797 | .3937 | 10. | 3.1831 | 39.8684 | .0787 | 2. | .6366 |
| 2.4937 | 1.2598 | 32. | 10.1859 | 8. | .3927 | 9.975 | 3.1750 | 40. | .0785 | 1.995 | .6350 |
| 2.5 | 1.2566 | 31.919 | 10.1600 | 8.3776 | 3/8 | 9.525 | 3.0319 | 45. | .0698 | 1.773 | .5644 |
| 2.5133 | 1 1/4 | 31.750 | 10.1063 | 8.3997 | .3740 | 9.5 | 3.0240 | 50. | .0628 | 1.596 | .5080 |
| 2.5400 | 1.2369 | 31.417 | 10. | 8.4666 | .3711 | 9.426 | 3. | 50.2955 | 1/16 | 1.588 | .5053 |
| 2.6456 | 1 3/16 | 30.163 | 9.6010 | 8.8663 | .3543 | 9. | 2.8648 | 50.7995 | .0618 | 1.570 | .5 |
| 2.6599 | 1.1811 | 30. | 9.5493 | 9. | .3491 | 8.866 | 2.8222 | 53.1977 | .0576 | 1.5 | .4775 |
| 2.75 | 1.1424 | 29.017 | 9.2364 | 9.2363 | .3401 | 8.639 | 2.75 | 63.5000 | .0498 | 1.256 | .4 |
| 2.7925 | 1 1/8 | 28.575 | 9.0957 | 9.3878 | .3347 | 8.5 | 2.7056 | 79.8019 | .0394 | 1. | .3183 |
| 2.8219 | 1.1132 | 28.275 | 9. | 9.9746 | .3150 | 8. | 2.5465 | 84.6667 | .0371 | .942 | .3 |
| 2.8499 | 1.1024 | 28. | 8.9127 | 10. | .3142 | 7.980 | 2.5400 | 127.0000 | .0247 | .628 | .2 |