

Extra Length Taper Shank Drills HSS — 20"-36" Overall Length

- Taper shank



| Size | Decimal Equiv. | Morse Taper No. | Flute Length | 20" O.A.L. Code No. | Price \$ | Flute Length | 24" O.A.L. HSS Code No. | Price \$ | Flute Length | 30" O.A.L. HSS Code No. | Price \$ | Flute Length | 36" O.A.L. HSS Code No. | Price \$ |
|---------|----------------|-----------------|--------------|---------------------|----------|--------------|-------------------------|----------|--------------|-------------------------|----------|--------------|-------------------------|----------|
| 3/8 | 0.3750 | 1 | - | - | - | 21 | 114747 | 349.01 | - | - | - | - | - | - |
| 25/64 | 0.3906 | 1 | - | - | - | 21 | 114748 | 349.01 | - | - | - | - | - | - |
| 13/32 | 0.4062 | 1 | - | - | - | 21 | 114749 | 349.01 | - | - | - | - | - | - |
| 27/64 | 0.4219 | 1 | - | - | - | 21 | 114750 | 349.01 | - | - | - | - | - | - |
| 7/16 | 0.4375 | 1 | - | - | - | 21 | 114751 | 349.01 | - | - | - | - | - | - |
| 29/64 | 0.4531 | 1 | - | - | - | 21 | 114752 | 349.01 | - | - | - | - | - | - |
| 15/32 | 0.4688 | 1 | - | - | - | 21 | 114753 | 349.01 | - | - | - | - | - | - |
| 31/64 | 0.4844 | 2 | - | - | - | 21 | 114754 | 349.01 | - | - | - | - | - | - |
| 1/2 | 0.5000 | 2 | - | - | - | 20 | 114755 | 349.01 | - | - | - | - | - | - |
| 33/64 | 0.5156 | 2 | 16 | 114726 | 317.28 | 20 | 114756 | 362.62 | - | - | - | - | - | - |
| 17/32 | 0.5312 | 2 | - | - | - | 20 | 114757 | 362.62 | - | - | - | - | - | - |
| 35/64 | 0.5469 | 2 | - | - | - | 20 | 114758 | 362.62 | - | - | - | - | - | - |
| 9/16 | 0.5625 | 2 | - | - | - | 20 | 114759 | 362.62 | - | - | - | - | - | - |
| 37/64 | 0.5781 | 2 | - | - | - | 20 | 114760 | 362.62 | - | - | - | - | - | - |
| 19/32 | 0.5938 | 2 | - | - | - | 20 | 114761 | 362.62 | - | - | - | - | - | - |
| 39/64 | 0.6094 | 2 | - | - | - | 20 | 114762 | 362.62 | - | - | - | - | - | - |
| 5/8 | 0.6250 | 2 | - | - | - | 20 | 114763 | 362.62 | - | - | - | - | - | - |
| 41/64 | 0.6406 | 2 | - | - | - | 20 | 114764 | 362.62 | - | - | - | - | - | - |
| 21/32 | 0.6562 | 2 | 16 | 114727 | 387.92 | 20 | 114765 | 362.62 | - | - | - | - | - | - |
| 43/64 | 0.6719 | 2 | - | - | - | 20 | 114766 | 383.29 | - | - | - | - | - | - |
| 11/16 | 0.6875 | 2 | - | - | - | 20 | 114767 | 383.29 | - | - | - | - | - | - |
| 45/64 | 0.7031 | 2 | - | - | - | 20 | 114768 | 396.15 | - | - | - | - | - | - |
| 23/32 | 0.7188 | 2 | - | - | - | 20 | 114769 | 396.15 | - | - | - | - | - | - |
| 47/64 | 0.7344 | 2 | - | - | - | 20 | 114770 | 418.54 | - | - | - | - | - | - |
| 3/4 | 0.7500 | 2 | - | - | - | 20 | 114771 | 418.54 | 26 | 114832 | 575.39 | - | - | - |
| 49/64 | 0.7656 | 2 | - | - | - | 20 | 114772 | 431.92 | - | - | - | - | - | - |
| 25/32 | 0.7812 | 2 | - | - | - | 20 | 114773 | 431.92 | - | - | - | - | - | - |
| 51/64 | 0.7969 | 3 | - | - | - | 19 | 114774 | 454.76 | - | - | - | - | - | - |
| 13/16 | 0.8125 | 3 | 15 | 114728 | 416.79 | 19 | 114775 | 454.76 | 25 | 114833 | 677.83 | - | - | - |
| 53/64 | 0.8281 | 3 | - | - | - | 19 | 114776 | 523.41 | - | - | - | - | - | - |
| 27/32 | 0.8438 | 3 | 15 | 114729 | 431.20 | 19 | 114777 | 523.41 | - | - | - | - | - | - |
| 55/64 | 0.8594 | 3 | - | - | - | 19 | 114778 | 547.25 | - | - | - | - | - | - |
| 7/8 | 0.8750 | 3 | 15 | 114730 | 461.48 | 19 | 114779 | 547.25 | 25 | 114834 | 840.76 | - | - | - |
| 57/64 | 0.8906 | 3 | - | - | - | 19 | 114780 | 547.25 | - | - | - | - | - | - |
| 29/32 | 0.9062 | 3 | 15 | 114731 | 468.67 | 19 | 114781 | 547.25 | - | - | - | - | - | - |
| 59/64 | 0.9219 | 3 | - | - | - | 19 | 114782 | 569.97 | - | - | - | - | - | - |
| 15/16 | 0.9375 | 3 | 15 | 114732 | 468.67 | 19 | 114783 | 568.96 | 25 | 114835 | 619.25 | - | - | - |
| 61/64 | 0.9531 | 3 | - | - | - | 19 | 114784 | 628.16 | - | - | - | - | - | - |
| 31/32 | 0.9688 | 3 | 15 | 114733 | 503.32 | 19 | 114785 | 628.16 | - | - | - | - | - | - |
| 63/64 | 0.9844 | 3 | - | - | - | 19 | 114786 | 639.70 | - | - | - | - | - | - |
| 1 | 1.0000 | 3 | - | - | - | 19 | 114787 | 639.70 | 25 | 114836 | 925.84 | - | - | - |
| 1-1/32 | 1.0312 | 3 | - | - | - | 19 | 114788 | 656.12 | - | - | - | - | - | - |
| 1-3/64 | 1.0469 | 3 | - | - | - | 19 | 114789 | 656.12 | - | - | - | - | - | - |
| 1-1/16 | 1.0625 | 3 | 15 | 114734 | 546.56 | 18 | 114790 | 656.12 | 25 | 114837 | 925.84 | - | - | - |
| 1-5/64 | 1.0781 | 4 | - | - | - | 18 | 114791 | 720.99 | - | - | - | - | - | - |
| 1-3/32 | 1.0938 | 4 | 14 | 114735 | 575.39 | 18 | 114792 | 720.99 | - | - | - | - | - | - |
| 1-1/8 | 1.1250 | 4 | 14 | 114736 | 575.39 | 18 | 114793 | 720.99 | 24 | 114838 | 1,057.08 | - | - | - |
| 1-5/32 | 1.1562 | 4 | 14 | 114737 | 670.57 | 18 | 114794 | 775.72 | - | - | - | - | - | - |
| 1-11/64 | 1.1719 | 4 | - | - | - | 18 | 114795 | 804.86 | - | - | - | - | - | - |
| 1-3/16 | 1.1875 | 4 | 14 | 114738 | 670.57 | 18 | 114796 | 804.86 | 24 | 114839 | 1,152.26 | - | - | - |
| 1-7/32 | 1.2188 | 4 | 14 | 114739 | 670.57 | 18 | 114797 | 814.16 | - | - | - | - | - | - |
| 1-15/64 | 1.2344 | 4 | - | - | - | 18 | 114798 | 814.16 | - | - | - | - | - | - |
| 1-1/4 | 1.2500 | 4 | 14 | 114740 | 670.57 | 18 | 114799 | 814.16 | 24 | 114840 | 1,247.45 | - | - | - |
| 1-9/32 | 1.2813 | 4 | - | - | - | 18 | 114800 | 921.89 | - | - | - | - | - | - |
| 1-5/16 | 1.3125 | 4 | - | - | - | 18 | 114801 | 921.89 | 24 | 114841 | 1,416.17 | - | - | - |
| 1-11/32 | 1.3438 | 4 | 14 | 114741 | 846.51 | - | - | - | - | - | - | - | - | - |
| 1-23/64 | 1.3594 | 4 | - | - | - | 18 | 114802 | 1,029.25 | - | - | - | - | - | - |
| 1-3/8 | 1.3750 | 4 | 14 | 114742 | 846.51 | 18 | 114803 | 1,031.10 | 24 | 114842 | 1,541.63 | - | - | - |
| 1-13/32 | 1.4062 | 4 | 14 | 114743 | 901.32 | 18 | 114804 | 1,066.04 | - | - | - | - | - | - |
| 1-7/16 | 1.4375 | 4 | 14 | 114744 | 901.32 | 18 | 114805 | 1,066.04 | 24 | 114843 | 1,586.35 | - | - | - |
| 1-15/32 | 1.4688 | 4 | - | - | - | 18 | 114806 | 1,159.02 | - | - | - | - | - | - |
| 1-1/2 | 1.5000 | 4 | - | - | - | 18 | 114807 | 1,161.10 | 24 | 114844 | 1,729.11 | 29 | 114865 | 2,657.13 |
| 1-9/16 | 1.5625 | 5 | - | - | - | 17 | 114808 | 1,281.83 | - | - | - | - | - | - |
| 1-5/8 | 1.6250 | 5 | - | - | - | 17 | 114809 | 1,284.17 | 23 | 114845 | 1,931.03 | - | - | - |
| 1-11/16 | 1.6875 | 5 | - | - | - | 17 | 114810 | 1,462.61 | - | - | - | - | - | - |
| 1-3/4 | 1.7500 | 5 | - | - | - | 17 | 114811 | 1,635.52 | 23 | 114846 | 2,134.37 | 29 | 114866 | 3,279.04 |
| 1-25/32 | 1.7812 | 5 | 13 | 114745 | 1,514.24 | - | - | - | - | - | - | - | - | - |
| 1-7/8 | 1.8750 | 5 | - | - | - | 17 | 114812 | 2,008.30 | 23 | 114847 | 2,389.58 | - | - | - |
| 1-15/16 | 1.9375 | 5 | - | - | - | 17 | 114813 | 614.01 | - | - | - | - | - | - |

Drilling & Holemaking