



DRILL BITS

& CUTTING TOOLS

MADE IN THE USA

2021 EDITION





DRILLING TECHNIQUES

The more you practice correct drilling techniques, the more holes you'll get from your bits

1. Start by placing the drill bit into your chuck. Tighten all three holes on the chuck. Each hole is designed to tighten only the jaws it lays between. NOTE: By tightening all three holes, the drill bit will be less likely to slip in the chuck.

2. Use cutting fluid when drilling or tapping ferrous or non-ferrous metals to keep your drill bit or tap cool and lubricated. This will make your cuts more precise and increase the longevity of your cutting tools.



3. Press drill bit firmly against the surface you are going to drill. DO NOT start the drill before placing it on the material. This can cause the drill bit to snag or bite incorrectly causing your bit to dull quicker and your hole to be off-line.

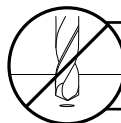


4. The amount of pressure required to drill a hole in the material directly relates to the hardness of the material being cut. Most materials, i.e.: Aluminum, Plastics, Steels, Stainless Steels, will produce a continuous strand of material exiting the hole. Materials such as wood or cast iron will produce small broken pieces of material as it exits the hole.

5. The size of the drill bit and the material being cut determine how fast (RPM's) you should run your drill. If using a STATIONARY drill with adjustable RPM's and feed rates, refer to a speed and feed chart (commonly found on the web) to determine proper parameters to run your drill and bits. If using a HAND HELD drill, the user must rely on "feel" as the rule of thumb. The more practice you have drilling with the proper techniques, the more you will get out of your drill bits. NOTE: Keep an eye on the chip coming out of the hole as you drill by HAND. Refer to #3 to produce the ideal chip from your drill bit.



6. Drill bits last longer and work better when they are kept sharp and used properly.



Drill bits are **NOT** designed to enlarge existing holes.

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There are no other warranties, beyond description of the goods described herein express or implied, made by R.W. Thompson, Inc. except the warranty against defects in material and workmanship set forth above cutting tools.



Any cutting tool may break or shatter under improper use. Government regulations require use of safety glasses and other appropriate safety equipment at all times in the vicinity of use.

Grinding may produce dust and fumes that may damage the lungs. Read MSDS for more information.



WARNING: Cancer and Reproductive Harm
www.P65Warnings.ca.gov



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NEW PRODUCTS

MECHANICS LENGTH STEP POINT SETS 29 PC Set #29KK10

KnKut USA Made Step Point drill bits combine a split tip point with a step drill design for accurate starting without the need of a center punch. This distinctive design reduces heat to increase the tool life of the drill bit and can be used to enlarge existing holes without damaging the drill bit point. The shorter Mechanics Length gives you a sturdier drill bit with 3-Flats on the shanks, sizes 3/16" and above, to help eliminate slippage in your chuck. Our KnKut Step Point Drill Bit is great for hard steel, brass, sheet metal and acrylics.

- Made In USA
- Great for hard steel, brass, sheet metal and acrylics
- Split point step design starts on contact, self-centers and eliminates the need for a center punch
- Can be used to enlarge existing holes without damaging the point
- Mechanics length provides a shorter sturdier construction
- 29 Piece Set Sizes: 1/16 - 1/2 by 64ths



SKU	Diameter (in.)	Decimal Equivalent (in.)	Flute Length (in.)	Overall Length (in.)
KK10-1/16	1/16	0.0625	33/64	1.90
KK10-5/64	5/64	0.0781	5/8	1.97
KK10-3/32	3/32	0.0938	29/32	2.33
KK10-7/64	7/64	0.1094	1	2.35
KK10-1/8	1/8	0.1250	1 3/64	2.56
KK10-9/64	9/64	0.1406	1 3/16	2.65
KK10-5/32	5/32	0.1562	1 17/64	2.77
KK10-11/64	11/64	0.1719	1 13/32	2.83
KK10-3/16	3/16	0.1875	1 7/32	3.06
KK10-13/64	13/64	0.2031	1 9/32	3.16
KK10-7/32	7/32	0.2130	1 29/64	3.31
KK10-15/64	15/64	0.2344	1 35/64	3.46
KK10-1/4	1/4	0.2500	1 41/64	3.58
KK10-17/64	17/64	0.2656	1 3/4	3.69
KK10-9/32	9/32	0.2812	1 7/8	3.83
KK10-19/64	19/64	0.2969	2 3/64	3.99
KK10-5/16	5/16	0.3125	2 9/64	4.11
KK10-21/64	21/64	0.3281	2 7/32	4.16
KK10-11/32	11/32	0.3438	2 9/32	4.19
KK10-23/64	23/64	0.3594	2 11/32	4.27
KK10-3/8	3/8	0.3750	2 25/64	4.35
KK10-25/64	25/64	0.3906	2 27/64	4.41
KK10-13/32	13/32	0.4062	2 27/64	4.49
KK10-27/64	27/64	0.4190	2 5/8	4.52
KK10-7/16	7/16	0.4375	2 11/16	4.64
KK10-29/64	29/64	0.4531	2 11/16	4.73
KK10-15/32	15/32	0.4688	2 13/16	4.89
KK10-31/64	31/64	0.4844	2 63/64	5.02
KK10-1/2	1/2	0.5000	3 7/64	5.14

NEW PRODUCTS

10 PC LEFT HAND STUBBY DRILL SQUARE EXTRACTOR SET

10 PC Set #10KK7-LHSQX

USA made KnKut left hand screw machine (stubby) length drill bits and square extractors set is ideal for removal of broken studs and bolts in tight areas. Featuring a 135° split point and 3 flats on the shanks, these left hand drill bits often remove the bolt or stud without the need for an extractor. If the extractor is needed, our square style screw extractor will not chew up or expand the object being removed.

Make sure you drill a minimum of 1/2" depth before using the extractor.

NOTE: Left hand drill bits must be used with the drill motor in reverse mode.

10pc set contains 5pc drill bits and 5pc extractors:
Drill Bits: 1/8", 3/16", 1/4", 5/16", 3/8"
Square Extractors: SQE1, SQE2, SQE3, SQE4, SQE5



SKU	Screw Extractor #	Diameter Range of Screw to Remove (in.)	Left Hand Drill Bit Size (in.)	Diameter of Shank - Point Diameter (in.)
KKSQX-E1	E-1	3/16 - 9/32	1/8	3/16 - 1/8
KKSQX-E2	E-2	9/32 - 11/32	3/16	1/4 - 11/64
KKSQX-E3	E-3	11/32 - 1/2	1/4	5/16 - 7/32
KKSQX-E4	E-4	1/2 - 3/4	5/16	3/8 - 9/32
KKSQX-E5	E-5	5/8 - 7/8	3/8	7/16 - 21/64

SKU	Diameter (in.)	Decimal Equivalent (in.)	Flute Length (in.)	Overall Length (in.)
KK7-1/8-LH	1/8	0.1250	7/8	1 7/8
KK7-3/16-LH	3/16	0.1875	1 1/8	2 3/16
KK7-1/4-LH	1/4	0.2500	1 3/8	2 1/2
KK7-5/16-LH	5/16	0.3125	1 5/8	2 13/16
KK7-3/8-LH	3/8	0.3750	1 13/16	3 1/8



NEW PRODUCTS

STEP REAMERS 3 PC Set #3KK4SR

USA Made KnKut Step Reamers accurately starts on contact and enlarges and deburrs holes in material up the 1/2" thick. Gold Oxide treatment enhances lubricity, reduces friction and increases toughness.

- Size Range: 3 Piece Set Includes 5/16" - 9/16", 9/16" - 13/16", 13/16" - 1-1/16"
- 90° Notch Point starts holes easily
- 5 hole enlargement steps
- 3/8 Shank Diameter
- 3-Flats on Shank

SKU	Diameter	# of Hole Sizes	Size Range	Shank Size	Step Increments	Step Thickness
KK4SR-5/16-9/16	5/16 - 9/16	5	5/16 - 9/16	3/8	1/16	1/2
KK4SR-9/16-13/16	9/16 - 13/16	5	9/16 - 13/16	3/8	1/16	1/2
KK4SR-13/16-1-1/16	13/16 - 1 1/16	5	13/16 - 1 1/16	3/8	1/16	1/2
3KK4SR	3 PC Set with the above bits in a protective black case					



CUTTING FLUID #KNKUTLUBE

KnKut Cutting Fluid extends the life of your cutting tools and provides lubrication to keep the heat down on all metals in any cutting application. Our cutting fluid will help give you a closer tolerance, precise fit and a superior finish. Works well on all metals including: Mild Steel, Stainless Steel, HSS, AHSS, Aluminum, Titanium, Nickel, Cast Iron, Brass & Inconel

- Made in USA
- 4 Ounce Bottle
- Extends Tool Life
- Keeps Heat Down
- For All Metals
- For Precision Finish

DOUBLE END DRILL BITS #KK2



KnKut Double End Sheeter Drill Bits are excellent for thin gauge metals such as sheet metal. Made of high speed tool steel and surface treated for maximum lubricity, our sheeter drills feature a 135-degree split point that will not walk.

SKU	Diameter (in.)	Decimal Equivalent (in.)	Flute Length (in.)	Overall Length (in.)
KK2-3/32	3/32	0.0937	9/16	1.75
KK2-7/64	7/64	0.1093	5/8	1.94
KK2-1/8	1/8	0.1250	5/8	1.94
KK2-1/8-12PK	KnKut 12pc Pack of 1/8-inch Double End Drills			
KK2-9/64	9/64	0.1406	5/8	2
KK2-5/32	5/32	0.1562	5/8	2.13
KK2-3/16	3/16	0.1875	5/8	2.31
KK2-7/32	7/32	0.2187	3/4	2.56
KK2-1/4	1/4	0.2500	13/16	2.63
KK2-#30	#30	0.1285	5/8	2
KK2-#20	#20	0.1610	5/8	2.13
KK2-#11	#11	0.1910	5/8	2.31
KK2-#10	#10	0.1935	5/8	2.63

SPOT WELD DRILL BITS #KK3



KnKut Spot Weld Drills are designed to effectively cut auto panel spot welds. Made of Cobalt Steel, the high red hardness permits speeds 30% greater than high speed steel spot weld drills. Cobalt Steel is substantially more abrasion resistant, resulting in a very long lasting cutting edge. KnKut Spot Weld Drills have a spur point, designed to cut through the weld on one panel while leaving only a slight penetration into the second panel. The modified point is chip resistant.

SKU	Diameter (mm)	Approx. Spotweld Size (in.)	Flute Length (in.)	Overall Length (in.)
KK3-6.5SW	6.5	1/4	1/2	1.75
KK3-8.0SW	8	5/16	1/2	1.75
KK3-10.0SW	10	3/8	1/2	1.75
KK3-6.5TSW	6.5	1/4	1/2	3.62
KK3-8.0TSW	8	5/16	1/2	3.62
KK3-10.0TSW	10	3/8	1/2	3.62

SPOT WELD DRILL BITS FOR BORON STEEL #KK3BR



KnKut Spot Weld Drills with Special Coating For Cutting Boron Steel are designed to effectively cut auto panel spot welds. Made of Cobalt Steel, the high red hardness permits speeds 30% greater than high speed steel spot weld drills. Cobalt Steel is substantially more abrasion resistant, resulting in a very long lasting cutting edge. KnKut Spot Weld Drills have a spur point, designed to cut through the weld on one panel while leaving only a slight penetration into the second panel. The modified point is chip resistant.

SKU	Diameter (mm)	Approx. Spotweld Size (in.)	Flute Length (in.)	Overall Length (in.)
KK3-6.5SW	6.5	1/4	1/2	1.75
KK3-8.0SW	8	5/16	1/2	1.75



STEP DRILL BITS #KK4

KnKut Step Drills are made from special moly alloy steel and gold surface treated for maximum lubricity. Dual flute construction drills clean accurate holes in thin materials. Use for all thin metals, rigid plastics such as Plexiglas and wood or composite materials with a thickness equal to or less than the step thickness. When drilling steel with 1/8" or greater thickness, a starter hole of the smallest step diameter will speed the drilling process.

SKU	Diameter	# of Hole Sizes	Size Range	Shank Size	Step Increments	Step Thickness
KK4-1/8-1/2	1/8 - 1/2	13	1/8 - 1/2	1/4	1/32	1/8
KK4-3/16-A	3/16 - A	6	3/16 - 1/2	1/4	1/16	3/8
KK4-3/16-B	3/16 - B	12	3/16 - 7/8	3/8	1/16	1/8
KK4-1/4-3/4	1/4 - 3/4	9	1/4 - 3/4	3/8	1/16	5/32
KK4-9/16-1	9/16 - 1	8	9/16 - 1	3/8	1/16	5/32
KK4-13/16	13/16	10	13/16 - 1 3/8	1/2	1/32	5/32
KK4-1/4-0	1/4 - 0	10	1/4 - 1 3/8	3/8	1/8	*see note

*KK4-1/4-0 Extra Length steps at 7/8, 1-1/8 & 1-3/8 for conduit knock-outs.

NEW STEP REAMER DRILL BITS

SKU	Diameter	# of Hole Sizes	Size Range	Shank Size	Step Increments	Step Thickness
KK4SR-5/16-9/16	5/16 - 9/16	5	5/16 - 9/16	3/8	1/16	1/2
KK4SR-9/16-13/16	9/16 - 13/16	5	9/16 - 13/16	3/8	1/16	1/2
KK4SR-13/16-1 1/16	13/16 - 1 1/16	5	13/16 - 1 1/16	3/8	1/16	1/2
3KK4SR	3 PC Set with the above bits in a protective black case					



NEW SQUARE STYLE EXTRACTORS #KKSQX

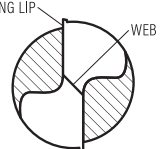
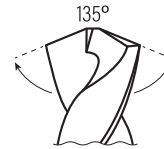
KnKut Square Style Screw Extractors have the ability to remove broken bolts and screws with little deformation of the broken part. Square Style Extractors will not chew up or expand the object being removed. Left hand drill bits are recommended to drill a hole in the broken part. Insert extractor and turn counterclockwise.

SKU	Screw Extractor #	Diameter Range of Screw to Remove (in.)	Left Hand Drill Bit Size (in.)	Diameter of Shank - Point Diameter (in.)
KKSQX-E1	E-1	3/16 - 9/32	1/8	3/16 - 1/8
KKSQX-E2	E-2	9/32 - 11/32	3/16	1/4 - 11/64
KKSQX-E3	E-3	11/32 - 1/2	1/4	5/16 - 7/32
KKSQX-E4	E-4	1/2 - 3/4	5/16	3/8 - 9/32
KKSQX-E5	E-5	5/8 - 7/8	3/8	7/16 - 21/64



JOBBER LENGTH DRILL BITS #KK5

Premium grade KnKut Drills are manufactured from a high grade Molybdenum high speed steel, that has high vanadium content. KnKut Performance Drills are salt nitride treated, actually penetrating the tool surface giving KnKut Drills the hardness to drill tough materials such as stainless steel and titanium alloy.



- 135 Degree Split Point = 4 Cutting Edges
- 3 Flats on Shanks 3/16" and up to prevent slipping in keyless chucks
- Faster penetration because of the tapered web
- Drills through tough alloys like 300 & 400 grade stainless steels
- No center punch or pilot hole required

- Precision ground lips and cutting edges
- 3x Heat Treated for added strength & lubricity
- Made of a premium Molybdenum HSS
- Rounder, more accurate holes

FRACTIONAL JOBBER LENGTH

SKU	Diameter (in.)	Decimal Equivalent (in.)	Flute Length (in.)	Overall Length (in.)
KK5-1/16	1/16	0.0625	7/8	1 7/8
KK5-1/16-12PK				
KK5-5/64	5/64	0.0781	1	2
KK5-5/64-12PK				
KK5-3/32	3/32	0.0938	1 1/4	2 1/4
KK5-3/32-12PK				
KK5-7/64	7/64	0.1094	1 1/2	2 5/8
KK5-7/64-12PK				
KK5-1/8	1/8	0.1250	1 5/8	2 3/4
KK5-1/8-12PK				
KK5-9/64	9/64	0.1406	1 3/4	3
KK5-9/64-12PK				
KK5-5/32	5/32	0.1562	2	3 1/8
KK5-5/32-12PK				
KK5-11/64	11/64	0.1719	2 1/8	3 1/4
KK5-11/64-12PK				
KK5-3/16	3/16	0.1875	2 5/16	3 1/2
KK5-3/16-12PK				
KK5-13/64	13/64	0.2031	2 7/16	3 5/8
KK5-13/64-12PK				
KK5-7/32	7/32	0.2130	2 1/2	3 3/4
KK5-7/32-12PK				
KK5-15/64	15/64	0.2344	2 5/8	3 7/8
KK5-15/64-12PK				
KK5-1/4	1/4	0.2500	2 3/4	4
KK5-1/4-12PK				
KK5-17/64	17/64	0.2656	2 7/8	4 1/8
KK5-17/64-12PK				
KK5-9/32	9/32	0.2812	2 15/16	4 1/4
KK5-9/32-12PK				

SKU	Diameter (in.)	Decimal Equivalent (in.)	Flute Length (in.)	Overall Length (in.)
KK5-19/64	19/64	0.2969	3 1/16	4 3/8
KK5-19/64-6PK				
KK5-5/16	5/16	0.3125	3 3/16	4 1/2
KK5-5/16-6PK				
KK5-21/64	21/64	0.3281	3 5/16	4 5/8
KK5-21/64-6PK				
KK5-11/32	11/32	0.3438	3 7/16	4 3/4
KK5-11/32-6PK				
KK5-23/64	23/64	0.3594	3 1/2	4 7/8
KK5-23/64-6PK				
KK5-3/8	3/8	0.3750	3 1/2	4 7/8
KK5-3/8-6PK				
KK5-25/64	25/64	0.3906	3 3/4	5 1/8
KK5-25/64-6PK				
KK5-13/32	13/32	0.4062	3 7/8	5 1/4
KK5-13/32-6PK				
KK5-27/64	27/64	0.4190	3 15/16	5 3/8
KK5-27/64-6PK				
KK5-7/16	7/16	0.4375	4 1/16	5 1/2
KK5-7/16-6PK				
KK5-29/64	29/64	0.4531	4 3/16	5 5/8
KK5-29/64-6PK				
KK5-15/32	15/32	0.4688	4 5/16	5 3/4
KK5-15/32-6PK				
KK5-31/64	31/64	0.4844	4 3/8	5 7/8
KK5-31/64-6PK				
KK5-1/2	1/2	0.5000	4 1/2	6
KK5-1/2-6PK				

LETTER SIZE JOBBER LENGTH #KK5



SKU	Diameter	Decimal Equivalent (in.)	Flute Length (in.)	Overall Length (in.)
KK5-A	A	0.2340	2 5/8	3 7/8
KK5-B	B	0.2380	2 3/4	4
KK5-C	C	0.2420	2 3/4	4
KK5-D	D	0.2460	2 3/4	4
KK5-E	E	0.2500	2 3/4	4
KK5-F	F	0.2570	2 7/8	4 1/8
KK5-G	G	0.2610	2 7/8	4 1/8
KK5-H	H	0.2660	2 7/8	4 1/8
KK5-I	I	0.2720	2 7/8	4 1/8
KK5-J	J	0.2770	2 7/8	4 1/8
KK5-K	K	0.2810	2 15/16	4 1/4
KK5-L	L	0.2900	2 15/16	4 1/4
KK5-M	M	0.2950	3 1/16	4 3/8

SKU	Diameter	Decimal Equivalent (in.)	Flute Length (in.)	Overall Length (in.)
KK5-N	N	0.3020	3 1/16	4 3/8
KK5-O	O	0.3160	3 3/16	4 1/2
KK5-P	P	0.3230	3 5/16	4 5/8
KK5-Q	Q	0.3320	3 7/16	4 3/4
KK5-R	R	0.3390	3 7/16	4 3/4
KK5-S	S	0.3480	3 1/2	4 7/8
KK5-T	T	0.3580	3 1/2	4 7/8
KK5-U	U	0.3680	3 5/8	5
KK5-V	V	0.3770	3 5/8	5
KK5-W	W	0.3860	3 3/4	5 1/8
KK5-X	X	0.3970	3 3/4	5 1/8
KK5-Y	Y	0.4040	3 7/8	5 1/4
KK5-Z	Z	0.4135	3 7/8	5 1/4

NUMBER SIZE 80-21 JOBBER LENGTH #KK5



SKU	Diameter	Decimal Equivalent (in.)	Flute Length (in.)	Overall Length (in.)
KK5-80	80	0.0135	1/8	0.7500
KK5-79	79	0.0145	1/8	0.7500
KK5-78	78	0.0160	3/16	0.8750
KK5-77	77	0.0180	3/16	0.8750
KK5-76	76	0.0200	3/16	0.8750
KK5-75	75	0.0210	1/4	1.0000
KK5-74	74	0.0225	1/4	1.0000
KK5-73	73	0.0240	5/16	1.1250
KK5-72	72	0.0250	5/16	1.1250
KK5-71	71	0.0260	3/8	1.2500
KK5-70	70	0.0280	3/8	1.2500
KK5-69	69	0.0292	1/2	1.3750
KK5-68	68	0.0310	1/2	1.3750
KK5-67	67	0.0320	1/2	1.3750
KK5-66	66	0.0330	1/2	1.3750
KK5-65	65	0.0350	5/8	1.5000
KK5-64	64	0.0360	5/8	1.5000
KK5-63	63	0.0370	5/8	1.5000
KK5-62	62	0.0380	5/8	1.5000
KK5-61	61	0.0390	11/16	1.3750
KK5-60	60	0.0400	11/16	1.6250
KK5-59	59	0.0410	11/16	1.6250
KK5-58	58	0.0420	3/4	1.6250
KK5-57	57	0.0430	3/4	1.7500
KK5-56	56	0.0465	3/4	1.7500
KK5-55	55	0.0520	7/8	1.8750
KK5-54	54	0.0550	7/8	1.8750
KK5-53	53	0.0595	7/8	1.8750
KK5-52	52	0.0635	7/8	1.8750
KK5-51	51	0.0670	1	2.0000

SKU	Diameter	Decimal Equivalent (in.)	Flute Length (in.)	Overall Length (in.)
KK5-50	50	0.0700	1	2.0000
KK5-49	49	0.0730	1	2.0000
KK5-48	48	0.0760	1	2.0000
KK5-47	47	0.0785	1	2.0000
KK5-46	46	0.0810	1	2.1250
KK5-45	45	0.0820	1 1/8	2.1250
KK5-44	44	0.0860	1 1/8	2.1250
KK5-43	43	0.0890	1 1/4	2.2500
KK5-42	42	0.0935	1 1/4	2.2500
KK5-41	41	0.0960	1 3/8	2.3750
KK5-40	50	0.0980	1 3/8	2.3750
KK5-39	39	0.0995	1 3/8	2.3750
KK5-38	38	0.1015	1 7/16	2.5000
KK5-37	37	0.1040	1 7/16	2.5000
KK5-36	36	0.1065	1 7/16	2.5000
KK5-35	35	0.1100	1 1/2	2.6250
KK5-34	34	0.1110	1 1/2	2.6250
KK5-33	33	0.1130	1 1/2	2.6250
KK5-32	32	0.1160	1 5/8	2.7500
KK5-31	31	0.1200	1 5/8	2.7500
KK5-30	30	0.1285	1 3/4	2.7500
KK5-29	29	0.1360	1 3/4	2.8750
KK5-28	28	0.1405	1 3/4	2.8750
KK5-27	27	0.1440	1 7/8	3.0000
KK5-26	26	0.1470	1 7/8	3.0000
KK5-25	25	0.1495	1 7/8	3.0000
KK5-24	24	0.1520	2	3.1250
KK5-23	23	0.1540	2	3.1250
KK5-22	22	0.1570	2	3.1250
KK5-21	21	0.1590	2 1/8	3.2500

NUMBER SIZE 20-1 JOBBER LENGTH #KK5



SKU	Diameter	Decimal Equivalent (in.)	Flute Length (in.)	Overall Length (in.)
KK5-20	20	0.1610	2 1/8	3.2500
KK5-19	19	0.1660	2 1/8	3.2500
KK5-18	18	0.1695	2 1/8	3.2500
KK5-17	17	0.1730	2 3/16	3.3750
KK5-16	16	0.1770	2 3/16	3.3750
KK5-15	15	0.1800	2 3/16	3.3750
KK5-14	14	0.1820	2 3/16	3.3750
KK5-13	13	0.1850	2 5/16	3.5000
KK5-12	12	0.1890	2 5/16	3.5000
KK5-11	11	0.1910	2 5/16	3.5000

SKU	Diameter	Decimal Equivalent (in.)	Flute Length (in.)	Overall Length (in.)
KK5-10	10	0.1935	2 7/16	3.6250
KK5-9	9	0.1960	2 7/16	3.6250
KK5-8	8	0.1990	2 7/16	3.6250
KK5-7	7	0.2010	2 7/16	3.6250
KK5-6	6	0.2040	2 7/16	3.7500
KK5-5	5	0.2055	2 1/2	3.7500
KK5-4	4	0.2090	2 1/2	3.7500
KK5-3	3	0.2130	2 1/2	3.7500
KK5-2	2	0.2210	2 5/8	3.8750
KK5-1	1	0.2280	2 5/8	3.8750

METRIC SIZE 0.70-5.60 JOBBER LENGTH #KK5M



SKU	Diameter (mm)	Decimal Equivalent (in.)	Flute Length (in.)	Overall Length (in.)
KK5M-0.70	0.70	0.0276	3/8	1 1/4
KK5M-0.80	0.80	0.0315	1/2	1 3/8
KK5M-0.85	0.85	0.0334	5/8	1 1/2
KK5M-0.90	0.90	0.0354	5/8	1 1/2
KK5M-0.95	0.95	0.0373	5/8	1 1/2
KK5M-0.98	0.98	0.0384	5/8	1 1/2
KK5M-1.00	1.00	0.0394	11/16	1 5/8
KK5M-1.05	1.05	0.0414	11/16	1 5/8
KK5M-1.10	1.10	0.0433	3/4	1 3/4
KK5M-1.15	1.15	0.0452	3/4	1 3/4
KK5M-1.18	1.18	0.0459	3/4	1 3/4
KK5M-1.20	1.20	0.0472	7/8	1 7/8
KK5M-1.25	1.25	0.0492	7/8	1 7/8
KK5M-1.30	1.30	0.0512	7/8	1 7/8
KK5M-1.35	1.35	0.0531	7/8	1 7/8
KK5M-1.40	1.40	0.0551	7/8	1 7/8
KK5M-1.45	1.45	0.0571	7/8	1 7/8
KK5M-1.50	1.50	0.0591	7/8	1 7/8
KK5M-1.55	1.55	0.0612	7/8	1 7/8
KK5M-1.60	1.60	0.0630	7/8	1 7/8
KK5M-1.65	1.65	0.0648	1	2
KK5M-1.70	1.70	0.0669	1	2
KK5M-1.75	1.75	0.0681	1	2
KK5M-1.80	1.80	0.0709	1	2
KK5M-1.90	1.90	0.0748	1	2
KK5M-1.95	1.95	0.0756	1	2
KK5M-2.00	2.00	0.0787	1	2
KK5M-2.05	2.05	0.0795	1 1/8	2 1/8
KK5M-2.10	2.10	0.0827	1 1/8	2 1/8
KK5M-2.20	2.20	0.0866	1 1/4	2 1/4
KK5M-2.30	2.30	0.0906	1 1/4	2 1/4
KK5M-2.40	2.40	0.0945	1 3/8	2 3/8

SKU	Diameter (mm)	Decimal Equivalent (in.)	Flute Length (in.)	Overall Length (in.)
KK5M-2.50	2.50	0.0984	1 3/8	2 3/8
KK5M-2.60	2.60	0.1024	1 7/16	2 1/2
KK5M-2.70	2.70	0.1063	1 7/16	2 1/2
KK5M-2.80	2.80	0.1102	1 1/2	2 5/8
KK5M-2.90	2.90	0.1142	1 5/8	2 3/4
KK5M-3.00	3.00	0.1181	1 5/8	2 3/4
KK5M-3.10	3.10	0.1220	1 5/8	2 3/4
KK5M-3.20	3.20	0.1260	1 5/8	2 3/4
KK5M-3.30	3.30	0.1299	1 3/4	2 7/8
KK5M-3.40	3.40	0.1339	1 3/4	2 7/8
KK5M-3.50	3.50	0.1378	1 3/4	2 7/8
KK5M-3.60	3.60	0.1417	1 7/8	3
KK5M-3.70	3.70	0.1457	1 7/8	3
KK5M-3.80	3.80	0.1496	1 7/8	3
KK5M-3.90	3.90	0.1535	2	3 1/8
KK5M-4.00	4.00	0.1575	2 1/8	3 1/4
KK5M-4.10	4.10	0.1614	2 1/8	3 1/4
KK5M-4.20	4.20	0.1654	2 1/8	3 1/4
KK5M-4.30	4.30	0.1693	2 1/8	3 1/4
KK5M-4.40	4.40	0.1732	2 3/16	3 3/8
KK5M-4.50	4.50	0.1772	2 3/16	3 3/8
KK5M-4.60	4.60	0.1811	2 3/16	3 3/8
KK5M-4.70	4.70	0.1850	2 5/16	3 1/2
KK5M-4.80	4.80	0.1890	2 5/16	3 1/2
KK5M-4.90	4.90	0.1929	2 7/16	3 5/8
KK5M-5.00	5.00	0.1989	2 7/16	3 5/8
KK5M-5.10	5.10	0.2008	2 7/16	3 5/8
KK5M-5.20	5.20	0.2407	2 1/2	3 3/4
KK5M-5.30	5.30	0.2087	2 1/2	3 3/4
KK5M-5.40	5.40	0.2126	2 1/2	3 3/4
KK5M-5.50	5.50	0.2165	2 1/2	3 3/4
KK5M-5.60	5.60	0.2205	2 5/8	3 7/8

METRIC SIZE 5.70–13.00 JOBBER LENGTH #KK5M

SKU	Diameter (mm)	Decimal Equivalent (in.)	Flute Length (in.)	Overall Length (in.)
KK5M-5.70	5.70	0.2244	2 5/8	3 7/8
KK5M-5.80	5.80	0.2283	2 5/8	3 7/8
KK5M-5.90	5.90	0.2323	2 5/8	3 7/8
KK5M-6.00	6.00	0.2362	2 3/4	4
KK5M-6.10	6.10	0.2402	2 3/4	4
KK5M-6.20	6.20	0.2441	2 3/4	4
KK5M-6.30	6.30	0.2480	2 3/4	4
KK5M-6.40	6.40	0.2520	2 7/8	4 1/8
KK5M-6.50	6.50	0.2559	2 7/8	4 1/8
KK5M-6.60	6.60	0.2598	2 7/8	4 1/8
KK5M-6.70	6.70	0.2638	2 7/8	4 1/8
KK5M-6.80	6.80	0.2677	2 7/8	4 1/8
KK5M-6.90	6.90	0.2717	2 7/8	4 1/8
KK5M-7.00	7.00	0.2765	2 7/8	4 1/8
KK5M-7.10	7.10	0.2795	2 15/16	4 1/4
KK5M-7.20	7.20	0.2835	2 15/16	4 1/4
KK5M-7.30	7.30	0.2874	2 15/16	4 1/4
KK5M-7.40	7.40	0.2913	3 1/16	4 3/8
KK5M-7.50	7.50	0.2953	3 1/16	4 3/8
KK5M-7.60	7.60	0.2992	3 1/16	4 3/8
KK5M-7.70	7.70	0.3031	3 3/16	4 1/2
KK5M-7.80	7.80	0.3071	3 3/16	4 1/2
KK5M-7.90	7.90	0.3110	3 3/16	4 1/2
KK5M-8.00	8.00	0.3150	3 3/16	4 1/2
KK5M-8.10	8.10	0.3189	3 5/16	4 5/8
KK5M-8.20	8.20	0.3228	3 5/16	4 5/8
KK5M-8.30	8.30	0.3268	3 5/16	4 5/8
KK5M-8.40	8.40	0.3307	3 7/16	4 3/4
KK5M-8.50	8.50	0.3346	3 7/16	4 3/4
KK5M-8.60	8.60	0.3386	3 7/16	4 3/4
KK5M-8.70	8.70	0.3425	3 7/16	4 3/4
KK5M-8.80	8.80	0.3465	3 1/2	4 7/8
KK5M-8.90	8.90	0.3504	3 1/2	4 7/8
KK5M-9.00	9.00	0.3543	3 1/2	4 7/8
KK5M-9.10	9.10	0.3583	3 1/2	4 7/8
KK5M-9.20	9.20	0.3622	3 5/8	5
KK5M-9.30	9.30	0.3661	3 5/8	5

SKU	Diameter (mm)	Decimal Equivalent (in.)	Flute Length (in.)	Overall Length (in.)
KK5M-9.40	9.40	0.3701	3 5/8	5
KK5M-9.50	9.50	0.3740	3 5/8	5
KK5M-9.60	9.60	0.3780	3 3/4	5 1/8
KK5M-9.70	9.70	0.3819	3 3/4	5 1/8
KK5M-9.80	9.80	0.3858	3 3/4	5 1/8
KK5M-9.90	9.90	0.3898	3 3/4	5 1/8
KK5M-10.00	10.00	0.3937	3 3/4	5 1/8
KK5M-10.10	10.10	0.3976	3 3/4	5 1/8
KK5M-10.20	10.20	0.4016	3 7/8	5 15/64
KK5M-10.30	10.30	0.4055	3 7/8	5 15/64
KK5M-10.40	10.40	0.4100	3 7/8	5 15/64
KK5M-10.50	10.50	0.4134	3 7/8	5 15/64
KK5M-10.60	10.60	0.4173	3 15/16	5 3/8
KK5M-10.70	10.70	0.4212	3 15/16	5 3/8
KK5M-10.80	10.80	0.4252	4 1/16	5 1/2
KK5M-10.90	10.90	0.4292	4 1/16	5 1/2
KK5M-11.00	11.00	0.4331	4 1/16	5 1/2
KK5M-11.10	11.10	0.4370	4 1/16	5 1/2
KK5M-11.20	11.20	0.4409	4 7/32	5 5/8
KK5M-11.30	11.30	0.4449	4 7/32	5 5/8
KK5M-11.40	11.40	0.4488	4 7/32	5 5/8
KK5M-11.50	11.50	0.4528	4 7/32	5 5/8
KK5M-11.60	11.60	0.4567	4 7/32	5 5/8
KK5M-11.70	11.70	0.4600	4 11/32	5 3/4
KK5M-11.80	11.80	0.4646	4 11/32	5 3/4
KK5M-11.90	11.90	0.4685	4 11/32	5 3/4
KK5M-12.00	12.00	0.4724	4 3/8	5 7/8
KK5M-12.10	12.10	0.4764	4 3/8	5 7/8
KK5M-12.20	12.20	0.4803	4 3/8	5 7/8
KK5M-12.30	12.30	0.4842	4 3/8	5 7/8
KK5M-12.40	12.40	0.4881	4 3/8	5 7/8
KK5M-12.50	12.50	0.4921	4 1/2	6
KK5M-12.60	12.60	0.4961	4 1/2	6
KK5M-12.70	12.70	0.4999	4 1/2	6
KK5M-12.80	12.80	0.5038	4 1/2	6
KK5M-12.90	12.90	0.5078	4 1/2	6
KK5M-13.00	13.00	0.5118	4 1/2	6



EXTRA LENGTH DRILL BITS #KK5XL

KnKut Fractional Extra Length Drill Bits are gold surface treated and composed of a special Hi-Molybdenum tool steel. The gold surface treatment provides maximum lubricity and the Heavy-Duty construction, 135° split point requires no center punch and will not walk. For deep hole drilling, the gyroidal torsion flute and land construction works exceptionally. KnKut Extra Length Drill Bits are recommended for work hardening grades of stainless steel and other hard metals and will drill 12 or more diameters deep without having to clear chips. Feed rates may be twice that of standard drill bits.

6-INCH OVERALL LENGTH

SKU	Diameter (in.)	Decimal Equivalent (in.)	Flute Length (in.)	Overall Length (in.)
KK5XL-1/8-6	1/8	0.1250	4	6
KK5XL-29-6	#29	0.1360	4	6
KK5XL-9/64-6	9/64	0.1406	4	6
KK5XL-5/32-6	5/32	0.1562	4	6
KK5XL-11/64-6	11/64	0.1718	4	6
KK5XL-3/16-6	3/16	0.1875	4	6
KK5XL-10-6	#10	0.1935	4	6
KK5XL-13/64-6	13/64	0.2031	4	6
KK5XL-7/32-6	7/32	0.2187	4	6
KK5XL-1-6	#1	0.2280	4	6

SKU	Diameter (in.)	Decimal Equivalent (in.)	Flute Length (in.)	Overall Length (in.)
KK5XL-15/64-6	15/64	0.2343	4	6
KK5XL-1/4-6	1/4	0.2500	4	6
KK5XL-F-6	"F"	0.2570	4	6
KK5XL-9/32-6	9/32	0.2812	4	6
KK5XL-5/16-6	5/16	0.3125	4	6
KK5XL-11/32-6	11/32	0.3437	4	6
KK5XL-3/8-6	3/8	0.3750	4	6
KK5XL-13/32-6	13/32	0.4062	4	6
KK5XL-7/16-6	7/16	0.4375	4	6
KK5XL-1/2-6	1/2	0.5000	4	6

9-INCH OVERALL LENGTH

SKU	Diameter (in.)	Decimal Equivalent (in.)	Flute Length (in.)	Overall Length (in.)
KK5XL-1/8-9	1/8	0.1250	6	9
KK5XL-9/64-9	9/64	0.1406	6	9
KK5XL-5/32-9	5/32	0.1562	6	9
KK5XL-11/64-9	11/64	0.1718	6	9
KK5XL-3/16-9	3/16	0.1875	6	9
KK5XL-13/64-9	13/64	0.2031	6	9
KK5XL-7/32-9	7/32	0.2187	6	9
KK5XL-15/64-9	15/64	0.2343	6	9
KK5XL-1/4-9	1/4	0.2500	6	9
KK5XL-9/32-9	9/32	0.2812	6	9
KK5XL-5/16-9	5/16	0.3125	6	9
KK5XL-11/32-9	11/32	0.3437	6	9
KK5XL-3/8-9	3/8	0.3750	6	9
KK5XL-7/16-9	7/16	0.4375	6	9
KK5XL-1/2-9	1/2	0.5000	6	9

12-INCH OVERALL LENGTH

SKU	Diameter (in.)	Decimal Equivalent (in.)	Flute Length (in.)	Overall Length (in.)
KK5XL-1/8-12	1/8	0.1250	9	12
KK5XL-9/64-12	9/64	0.1406	9	12
KK5XL-5/32-12	5/32	0.1562	9	12
KK5XL-11/64-12	11/64	0.1718	9	12
KK5XL-3/16-12	3/16	0.1875	9	12
KK5XL-13/64-12	13/64	0.2031	9	12
KK5XL-7/32-12	7/32	0.2187	9	12
KK5XL-15/64-12	15/64	0.2343	9	12
KK5XL-1/4-12	1/4	0.2500	9	12
KK5XL-9/32-12	9/32	0.2812	9	12
KK5XL-5/16-12	5/16	0.3125	9	12
KK5XL-11/32-12	11/32	0.3437	9	12
KK5XL-3/8-12	3/8	0.3750	9	12
KK5XL-7/16-12	7/16	0.4375	9	12
KK5XL-1/2-12	1/2	0.5000	9	12



LEFT HAND DRILL BITS#KK6

Premium grade KnKut Drills are manufactured from a high grade Molybdenum high speed steel, that has high vanadium content. KnKut Performance Drills are salt nitride treated, actually penetrating the tools surface giving KnKut Drills the hardness to drill tough materials such as stainless steel and titanium alloy.

NOTE: Left hand drill bits are ideal for drilling broken studs. Left hand drill bits may loosen the broken stud while drilling a hole, eliminating the need for a screw extractor.

FRACTIONAL JOBBER LENGTH - LEFT HAND

SKU	Diameter (in.)	Decimal Equivalent (in.)	Flute Length (in.)	Overall Length (in.)
KK6-1/16	1/16	0.0625	7/8	1 7/8
KK6-5/64	5/64	0.0781	1	2
KK6-3/32	3/32	0.0938	1 1/4	2 1/4
KK6-7/64	7/64	0.1094	1 1/2	2 5/8
KK6-1/8	1/8	0.1250	1 5/8	2 3/4
KK6-9/64	9/64	0.1406	1 3/4	3
KK6-5/32	5/32	0.1582	2	3 1/8
KK6-11/64	11/64	0.1719	2 1/8	3 1/4
KK6-3/16	3/16	0.1875	2 5/16	3 1/2
KK6-13/64	13/64	0.2031	2 7/16	3 5/8
KK6-7/32	7/32	0.2130	2 1/2	3 3/4
KK6-15/64	15/64	0.2344	2 5/8	3 7/8
KK6-1/4	1/4	0.2500	2 3/4	4
KK6-17/64	17/64	0.2656	2 7/8	4 1/8
KK6-9/32	9/32	0.2812	2 15/16	4 1/4

SKU	Diameter (in.)	Decimal Equivalent (in.)	Flute Length (in.)	Overall Length (in.)
KK6-19/64	19/64	0.2969	3 1/16	4 3/8
KK6-5/16	5/16	0.3125	3 3/16	4 1/2
KK6-21/64	21/64	0.3281	3 5/16	4 5/8
KK6-11/32	11/32	0.3438	3 7/16	4 3/4
KK6-23/64	23/64	0.3594	3 1/2	4 7/8
KK6-3/8	3/8	0.3750	3 5/8	5
KK6-25/64	25/64	0.3906	3 3/4	5 1/8
KK6-13/32	13/32	0.4062	3 7/8	5 1/4
KK6-27/64	27/64	0.4219	3 15/16	5 3/8
KK6-7/16	7/16	0.4375	4 1/16	5 1/2
KK6-29/64	29/64	0.4531	4 3/16	5 5/8
KK6-15/32	15/32	0.4688	4 5/16	5 3/4
KK6-31/64	31/64	0.4844	4 3/8	5 7/8
KK6-1/2	1/2	0.5000	4 1/2	6



NEW FRACTIONAL STUBBY LENGTH - LEFT HAND #KK7-LH

SKU	Diameter (in.)	Decimal Equivalent (in.)	Flute Length (in.)	Overall Length (in.)
KK7-1/8-LH	1/8	0.1250	7/8	1 7/8
KK7-5/32-LH	5/32	0.1582	1	2 1/16
KK7-3/16-LH	3/16	0.1875	1 1/8	2 3/16
KK7-7/32-LH	7/32	0.2130	1 1/4	2 3/8

SKU	Diameter (in.)	Decimal Equivalent (in.)	Flute Length (in.)	Overall Length (in.)
KK7-1/4-LH	1/4	0.2500	1 3/8	2 1/2
KK7-5/16-LH	5/16	0.3125	1 5/8	2 13/16
KK7-3/8-LH	3/8	0.3750	1 13/16	3 1/8



STUBBY LENGTH DRILL BITS #KK7

Premium grade KnKut Drills are manufactured from a high grade Molybdenum high speed steel, that has high vanadium content. KnKut Performance Drills are salt nitride treated, actually penetrating the tools surface giving KnKut Drills the hardness to drill tough materials such as stainless steel and titanium alloy.

FRACTIONAL STUBBY LENGTH

SKU	Diameter (in.)	Decimal Equivalent (in.)	Flute Length (in.)	Overall Length (in.)
KK7-1/16	1/16	0.0625	5/8	1 5/8
KK7-5/64	5/64	0.0781	11/16	1 11/16
KK7-3/32	3/32	0.0937	3/4	1 3/4
KK7-7/64	7/64	0.1093	13/16	1 13/16
KK7-1/8	1/8	0.1250	7/8	1 7/8
KK7-9/64	9/64	0.1406	15/16	1 15/16
KK7-5/32	5/32	0.1562	1	2 1/16
KK7-11/64	11/64	0.1718	1 1/16	2 1/8
KK7-3/16	3/16	0.1875	1 1/8	2 3/16
KK7-13/64	13/64	0.2031	1 3/16	2 1/4
KK7-7/32	7/32	0.2187	1 1/4	2 3/8
KK7-15/64	15/64	0.2434	1 5/16	2 7/16
KK7-1/4	1/4	0.2500	1 3/8	2 1/2
KK7-17/64	17/64	0.2656	1 7/16	2 5/8
KK7-9/32	9/32	0.2812	1 1/2	2 11/16
KK7-19/64	19/64	0.2968	1 9/16	2 3/4
KK7-5/16	5/16	0.3125	1 5/8	2 13/16
KK7-21/64	21/64	0.3281	1 11/16	2 15/16
KK7-11/32	11/32	0.3437	1 11/16	3
KK7-23/64	23/64	0.3593	1 3/4	3 1/16
KK7-3/8	3/8	0.3750	1 13/16	3 1/8
KK7-25/64	25/64	0.3906	1 7/8	3 1/4
KK7-13/32	13/32	0.4062	1 15/16	3 5/16

SKU	Diameter (in.)	Decimal Equivalent (in.)	Flute Length (in.)	Overall Length (in.)
KK7-27/64	27/64	0.4218	2	3 3/8
KK7-7/16	7/16	0.4375	2 1/16	3 7/16
KK7-29/64	29/64	0.4351	2 1/8	3 9/16
KK7-15/32	15/32	0.4687	2 1/8	3 5/8
KK7-31/64	31/64	0.4843	2 3/16	3 11/16
KK7-1/2	1/2	0.5000	2 1/4	3 3/4
KK7-33/64	33/64	0.5156	2 3/8	3 7/8
KK7-17/32	17/32	0.5312	2 3/8	3 7/8
KK7-35/64	35/64	0.5469	2 1/2	4
KK7-9/16	9/16	0.5625	2 1/2	4
KK7-37/64	37/64	0.5781	2 5/8	4 1/8
KK7-19/32	19/32	0.5938	2 5/8	4 1/8
KK7-39/64	39/64	0.6094	2 3/4	4 1/4
KK7-5/8	5/8	0.6250	2 3/4	4 1/4
KK7-41/64	41/64	0.6406	2 7/8	4 1/2
KK7-21/32	21/32	0.6562	2 7/8	4 1/2
KK7-43/64	43/64	0.6719	2 7/8	4 1/2
KK7-11/16	11/16	0.6875	2 7/8	4 1/2
KK7-45/64	45/64	0.7031	3	4 3/4
KK7-23/32	23/32	0.7188	3	4 3/4
KK7-47/64	47/64	0.7344	3 1/8	5
KK7-3/4	3/4	0.7500	3 1/8	5

LETTER SIZE STUBBY LENGTH #KK7

SKU	Diameter	Decimal Equivalent (in.)	Flute Length (in.)	Overall Length (in.)
KK7-A	A	0.2340	1 5/16	2 7/16
KK7-B	B	0.2380	1 3/8	2 1/2
KK7-C	C	0.2420	1 3/8	2 1/2
KK7-D	D	0.2460	1 3/8	2 1/2
KK7-E	E	0.2500	1 3/8	2 1/2
KK7-F	F	0.2570	1 7/16	2 5/8
KK7-G	G	0.2610	1 7/16	2 5/8
KK7-H	H	0.2660	1 1/2	2 11/16
KK7-I	I	0.2720	1 1/2	2 11/16
KK7-J	J	0.2770	1 1/2	2 11/16
KK7-K	K	0.2810	1 1/2	2 11/16
KK7-L	L	0.2900	1 9/16	2 3/4
KK7-M	M	0.2950	1 9/16	2 3/4

SKU	Diameter	Decimal Equivalent (in.)	Flute Length (in.)	Overall Length (in.)
KK7-N	N	0.3020	1 5/8	2 13/16
KK7-O	O	0.3160	1 11/16	2 15/16
KK7-P	P	0.3230	1 11/16	2 15/16
KK7-Q	Q	0.3320	1 11/16	3
KK7-R	R	0.3390	1 11/16	3
KK7-S	S	0.3480	1 3/4	3 1/16
KK7-T	T	0.3580	1 3/4	3 1/16
KK7-U	U	0.3680	1 13/16	3 1/8
KK7-V	V	0.3770	1 7/8	3 1/4
KK7-W	W	0.3860	1 7/8	3 1/4
KK7-X	X	0.3970	1 15/16	3 5/16
KK7-Y	Y	0.4040	1 15/16	3 5/16
KK7-Z	Z	0.4135	2	3 3/8

NUMBER SIZE STUBBY LENGTH #KK7

SKU	Diameter	Decimal Equivalent (in.)	Flute Length (in.)	Overall Length (in.)
KK7-60	60	0.0400	1/2	1 3/8
KK7-59	59	0.0410	1/2	1 3/8
KK7-58	58	0.0420	1/2	1 3/8
KK7-57	57	0.0430	1/2	1 3/8
KK7-56	56	0.0465	1/2	1 3/8
KK7-55	55	0.0520	5/8	1 5/8
KK7-54	54	0.0550	5/8	1 5/8
KK7-53	53	0.0595	5/8	1 5/8
KK7-52	52	0.0635	11/16	1 11/16
KK7-51	51	0.0670	11/16	1 11/16
KK7-50	50	0.0700	11/16	1 11/16
KK7-49	49	0.0730	11/16	1 11/16
KK7-48	48	0.0760	11/16	1 11/16
KK7-47	47	0.0785	3/4	1 3/4
KK7-46	46	0.0810	3/4	1 3/4
KK7-45	45	0.0820	3/4	1 3/4
KK7-44	44	0.0860	3/4	1 3/4
KK7-43	43	0.0890	3/4	1 3/4
KK7-42	42	0.0935	3/4	1 3/4
KK7-41	41	0.0960	13/16	1 13/16
KK7-40	40	0.0980	13/16	1 13/16
KK7-39	39	0.0995	13/16	1 13/16
KK7-38	38	0.1015	13/16	1 13/16
KK7-37	37	0.1040	13/16	1 13/16
KK7-36	36	0.1065	13/16	1 13/16
KK7-35	35	0.1100	7/8	1 7/8
KK7-34	34	0.1110	7/8	1 7/8

SKU	Diameter	Decimal Equivalent (in.)	Flute Length (in.)	Overall Length (in.)
KK7-33	33	0.1130	7/8	1 7/8
KK7-32	32	0.1160	7/8	1 7/8
KK7-31	31	0.1200	7/8	1 7/8
KK7-30	30	0.1285	15/16	1 15/16
KK7-29	29	0.1360	15/16	1 15/16
KK7-28	28	0.1405	15/16	1 15/16
KK7-27	27	0.1440	1	2 1/16
KK7-26	26	0.1470	1	2 1/16
KK7-25	25	0.1495	1	2 1/16
KK7-24	24	0.1520	1	2 1/16
KK7-23	23	0.1540	1	2 1/16
KK7-22	22	0.1570	1 1/16	2 1/8
KK7-21	21	0.1590	1 1/16	2 1/8
KK7-20	20	0.1610	1 1/16	2 1/8
KK7-19	19	0.1660	1 1/16	2 1/8
KK7-18	18	0.1695	1 1/16	2 1/8
KK7-17	17	0.1730	1 1/8	2 3/16
KK7-16	16	0.1770	1 1/8	2 3/16
KK7-15	15	0.1800	1 1/8	2 3/16
KK7-14	14	0.1820	1 1/8	2 3/16
KK7-13	13	0.1850	1 1/8	2 3/16
KK7-12	12	0.1890	1 3/16	2 1/4
KK7-11	11	0.1910	1 3/16	2 1/4
KK7-10	10	0.1935	1 3/16	2 1/4
KK7-9	9	0.1960	1 3/16	2 1/4
KK7-8	8	0.1990	1 3/16	2 1/4
KK7-7	7	0.2010	1 3/16	2 1/4

NUMBER SIZE STUBBY LENGTH (CONTINUED)

SKU	Diameter	Decimal Equivalent (in.)	Flute Length (in.)	Overall Length (in.)
KK7-6	6	0.2040	1 1/4	2 3/8
KK7-5	5	0.2055	1 1/4	2 3/8
KK7-4	4	0.2090	1 1/4	2 3/8

SKU	Diameter	Decimal Equivalent (in.)	Flute Length (in.)	Overall Length (in.)
KK7-3	3	0.2130	1 1/4	2 3/8
KK7-2	2	0.2210	1 5/16	2 7/16
KK7-1	1	0.2280	1 5/16	2 7/16

CAR REAMERS #KK8



KnKut Car Reamers are made of high-speed steel and are specially designed for TRUING, ALIGNING, DEBURRING and ENLARGING holes in structural steel members, automotive maintenance and fabrication. The short overall length makes it very useful in cramped quarters with any 1/2", 3 jaw power tool. These reamers perform excellent in various types of metals including mild and surface hardened steel, 4140 steel and cast iron. The built in collar prevents over penetration while the LEFT HAND FAST SPIRAL, RIGHT HAND CUT is developed for high-speed use. Grab-free use is even possible with larger diameters.

SKU	Diameter (in.)	Decimal Equivalent (in.)	Point Diameter (in.)	Overall Length (in.)	Pilot Hole Size (in.)
KK8-5/16	5/16	0.3125	0.215	4 5/8	17/64
KK8-3/8	3/8	0.3750	0.250	4 5/8	5/16
KK8-7/16	7/16	0.4375	0.250	5 7/8	3/8
KK8-1/2	1/2	0.5000	0.281	5 7/8	3/8
KK8-9/16	9/16	0.5625	0.343	5 7/8	7/16
KK8-5/8	5/8	0.6250	0.343	6 3/8	7/16
KK8-11/16	11/16	0.6875	0.375	6 3/8	15/32
KK8-3/4	3/4	0.7500	0.406	6 7/8	1/2
KK8-13/16	13/16	0.8125	0.468	6 7/8	35/64
KK8-7/8	7/8	0.8750	0.500	6 7/8	19/32
KK8-15/16	15/16	0.9375	0.585	6 7/8	5/8
KK8-1	1	1.0000	0.594	6 7/8	7/8
KK8-1-1/4	1 1/4	1.0625	0.719	6 7/8	1



HARD STEEL CARBIDE TIPPED DRILL BITS #KK9

KnKut Hard Steel Drills are Carbide Tipped and made for use in drilling hardened steel in the range of 48 to 65 Rockwell "C". Holes may be drilled without annealing or appreciably changing the structure of the material. This drill bit can be used for drilling BROKEN STUDS, SPRING BOLTS, DIE SECTIONS, BROKEN EASY OUTS, EXTRA TOUGH METALS, EXOTIC METALS, BRAKE DRUMS, ETC.

NOTE: Heavy Pressure and low R.P.M.'s recommended. Cutting oil should be used. Recommended for use in drill presses, but can be used in portable drills.

Use KnKut Hard Steel Drills to drill:

Broken Studs, Spring Bolts, Die Sections, Broken Easy Outs, Extra Tough Metals, Exotic Metals, Brake Drums, Broken Taps

SKU	Diameter (in.)	Overall Length (in.)	Shank Diameter (in.)
KK9-1/8	1/8	2 3/4	1/8
KK9-5/32	5/32	3	5/32
KK9-11/64	11/64	3	11/64
KK9-3/16	3/16	3	3/8
KK9-7/32	7/32	4	7/32
KK9-1/4-4	1/4	4	1/4
KK9-1/4-6	1/4	6	1/4
KK9-9/32	9/32	4	9/32

SKU	Diameter (in.)	Overall Length (in.)	Shank Diameter (in.)
KK9-5/16-4	5/16	4	1/4
KK9-5/16-6	5/16	6	5/16
KK9-3/8-4	3/8	4	1/4
KK9-3/8-6	3/8	6	3/8
KK9-7/16	7/16	6	3/8
KK9-1/2	1/2	6	1/2
KK9-9/16	9/16	6	1/2
KK9-5/8	5/8	6	1/2
5KK9	5 PC Set, 1 PC each: 1/8, 3/16, 1/4, 5/16, 3/8		

LEFT HAND HARD STEEL CARBIDE TIPPED DRILL BITS #KK9-LH

SKU	Diameter (in.)	Overall Length (in.)	Shank Diameter (in.)
KK9-1/8 LH	1/8	2 3/4	1/8
KK9-3/16 LH	3/16	3	3/8
KK9-1/4 LH	1/4	4	1/4

SKU	Diameter (in.)	Overall Length (in.)	Shank Diameter (in.)
KK9-5/16 LH	5/16	4	1/4
KK9-3/8 LH	3/8	4	1/4
5KK9-LH	5 PC Set, 1 PC each: 1/8, 3/16, 1/4, 5/16, 3/8		



3/8-INCH REDUCED SHANK DRILL BITS #KK38

Premium grade KnKut Drills are manufactured from a high grade Molybdenum high speed steel, that has high vanadium content. KnKut Performance Drills are salt nitride treated, actually penetrating the tools surface giving KnKut Drills the hardness to drill tough materials such as stainless steel and titanium alloy.

NOTE: Left hand drill bits are ideal for drilling broken studs. Left hand drill bits may loosen the broken stud while drilling a hole, eliminating the need for a screw extractor.

SKU	Diameter (in.)	Decimal Equivalent (in.)	Flute Length (in.)	Overall Length (in.)	Shank Diameter (in.)
KK38-25/64	25/64	0.3906	3 3/4	5 1/8	3/8
KK38-13/32	13/32	0.4063	3 7/8	5 1/4	3/8
KK38-27/64	27/64	0.4291	3 15/16	5 3/8	3/8
KK38-7/16	7/16	0.4375	4 1/16	5 1/2	3/8
KK38-29/64	29/64	0.4531	4 3/16	5 5/8	3/8
KK38-15/32	15/32	0.4688	4 5/16	5 3/4	3/8

SKU	Diameter (in.)	Decimal Equivalent (in.)	Flute Length (in.)	Overall Length (in.)	Shank Diameter (in.)
KK38-31/64	31/64	0.4844	4 3/8	5 7/8	3/8
KK38-1/2	1/2	0.5000	4 1/2	6	3/8
KK38-17/32	17/32	0.5313	3	6	3/8
KK38-9/16	9/16	0.5625	3	6	3/8
KK38-19/32	19/32	0.5938	3	6	3/8
KK38-5/8	5/8	0.6250	3	6	3/8





1/2-INCH REDUCED SHANK DRILL BITS #KK12

KnKut Silver & Deming 1/2" Reduced Shank Performance Drills feature a 135 degree split point for fast penetration and accurate starting without the need of a center punch. Made of Hi-Molybdenum tool steel with the body and clearance surface treated for maximum lubricity. Space age Nitro-Carbonized steel withstands higher drilling temperatures while maintaining sharpness. Precision ground point, flutes, body clearance and drill diameter give you the ultimate in accuracy and performance. Recommended for use in work-hardened grades of stainless steel and other hard metal drilling applications. 3 Flats on Shank.

FRACTIONAL 1/2-INCH REDUCED SHANK

SKU	Diameter (in.)	Decimal Equivalent (in.)	Flute Length (in.)	Overall Length (in.)	Shank Diameter (in.)
KK12-33/64	33/64	0.5156	3 1/8	6	1/2
KK12-17/32	17/32	0.5312	3 1/8	6	1/2
KK12-35/64	35/64	0.5469	3 1/8	6	1/2
KK12-9/16	9/16	0.5625	3 1/8	6	1/2
KK12-37/64	37/64	0.5781	3 1/8	6	1/2
KK12-19/32	19/32	0.5938	3 1/8	6	1/2
KK12-39/64	39/64	0.6094	3 1/8	6	1/2
KK12-5/8	5/8	0.6250	3 1/8	6	1/2
KK12-41/64	41/64	0.6406	3 1/8	6	1/2
KK12-21/32	21/32	0.6562	3 1/8	6	1/2
KK12-43/64	43/64	0.6719	3 1/8	6	1/2
KK12-11/16	11/16	0.6875	3 1/8	6	1/2
KK12-45/64	45/64	0.7031	3 1/8	6	1/2
KK12-23/32	23/32	0.7188	3 1/8	6	1/2
KK12-47/64	47/64	0.7344	3 1/8	6	1/2
KK12-3/4	3/4	0.7500	3 1/8	6	1/2
KK12-49/64	49/64	0.7656	3 1/8	6	1/2
KK12-25/32	25/32	0.7812	3 1/8	6	1/2
KK12-51/64	51/64	0.7969	3 1/8	6	1/2
KK12-13/16	13/16	0.8125	3 1/8	6	1/2
KK12-53/64	53/64	0.8281	3 1/8	6	1/2
KK12-27/32	27/32	0.8438	3 1/8	6	1/2

SKU	Diameter (in.)	Decimal Equivalent (in.)	Flute Length (in.)	Overall Length (in.)	Shank Diameter (in.)
KK12-55/64	55/64	0.8594	3 1/8	6	1/2
KK12-7/8	7/8	0.8750	3 1/8	6	1/2
KK12-57/64	57/64	0.8906	3 1/8	6	1/2
KK12-29/32	29/32	0.9062	3 1/8	6	1/2
KK12-59/64	59/64	0.9219	3 1/8	6	1/2
KK12-15/16	15/16	0.9375	3 1/8	6	1/2
KK12-61/64	61/64	0.9531	3 1/8	6	1/2
KK12-31/32	31/32	0.9688	3 1/8	6	1/2
KK12-63/64	63/64	0.9844	3 1/8	6	1/2
KK12-1	1	1.0000	3 1/8	6	1/2
KK12-1-1/32	1 1/32	1.0312	3 1/8	6	1/2
KK12-1-1/16	1 1/16	1.0625	3 1/8	6	1/2
KK12-1-3/32	1 3/32	1.0938	3 1/8	6	1/2
KK12-1-1/8	1 1/8	1.1250	3 1/8	6	1/2
KK12-1-5/32	1 5/32	1.1562	3 1/8	6	1/2
KK12-1-3/16	1 3/16	1.1875	3 1/8	6	1/2
KK12-1-7/32	1 7/32	1.2188	3 1/8	6	1/2
KK12-1-1/4	1 1/4	1.2500	3 1/8	6	1/2
KK12-1-5/16	1 5/16	1.6250	3 1/8	6	1/2
KK12-1-3/8	1 3/8	1.3750	3 1/8	6	1/2
KK12-1-7/16	1 7/16	1.4375	3 1/8	6	1/2
KK12-1-1/2	1 1/2	1.5000	3 1/8	6	1/2

METRIC 1/2-INCH REDUCED SHANK #KK12M

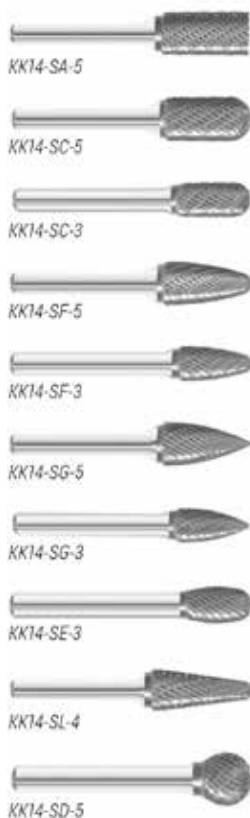
SKU	Diameter (mm)	Decimal Equivalent (in.)	Flute Length (in.)	Overall Length (in.)	Shank Diameter (in.)
KK12M-14.0	14.00	0.5512	3 1/8	6	1/2
KK12M-15.0	15.00	0.5906	3 1/8	6	1/2
KK12M-16.0	16.00	0.6299	3 1/8	6	1/2
KK12M-17.0	17.00	0.6693	3 1/8	6	1/2
KK12M-18.0	18.00	0.7087	3 1/8	6	1/2
KK12M-19.0	19.00	0.7480	3 1/8	6	1/2

SKU	Diameter (mm)	Decimal Equivalent (in.)	Flute Length (in.)	Overall Length (in.)	Shank Diameter (in.)
KK12M-20.0	20.00	0.7847	3 1/8	6	1/2
KK12M-21.0	21.00	0.8268	3 1/8	6	1/2
KK12M-22.0	22.00	0.8661	3 1/8	6	1/2
KK12M-23.0	23.00	0.9055	3 1/8	6	1/2
KK12M-24.0	24.00	0.9449	3 1/8	6	1/2
KK12M-25.0	25.00	0.9843	3 1/8	6	1/2

CARBIDE BURRS #KK14

USA Made KnKut Carbide Burrs (sometimes called Rotary Files) are rotary cutting tools commonly used in removing burrs from castings. The double cut allows for rapid stock removal in harder materials. The addition of the left hand flutes reduces the pulling action, allowing better operator control. It reduces the size of the chips and can be used at slower than normal speeds.

1/4-INCH SHANK



SKU	Head Diameter (in.)	Decimal Equivalent (in.)	Cutting Head Length (in.)	Burr Head Shape	Burr Cut	Shank Diameter
KK14-SA-5	1/2	0.5000	1	Cylindrical	Double Cut	1/4
KK14-SC-5	1/2	0.5000	1	Cylindrical Ball Nose	Double Cut	1/4
KK14-SC-3	3/8	0.3750	3/4	Cylindrical Ball Nose	Double Cut	1/4
KK14-SF-5	1/2	0.5000	1	Round Tree Cut	Double Cut	1/4
KK14-SF-3	3/8	0.3750	3/4	Round Tree Cut	Double Cut	1/4
KK14-SG-5	1/2	0.5000	1	Pointed Tree Shape	Double Cut	1/4
KK14-SG-3	3/8	0.3750	3/4	Pointed Tree Shape	Double Cut	1/4
KK14-SE-3	3/8	0.3800	5/8	Egg Shape	Double Cut	1/4
KK14-SL-4	1/2	0.5000	1 1/8	14° Included	Double Cut	1/4
KK14-SD-5	1/2	0.5000	1/2	Ball Shape	Double Cut	1/4
10KK14BS	10 PC Carbide Burr Set with 1/4" Shanks; Ranges 0.3750 - 0.5000					



1/8-INCH SHANK



SKU	Head Diameter (in.)	Decimal Equivalent (in.)	Cutting Head Length (in.)	Burr Head Shape	Burr Cut	Shank Diameter
KK14-SA-43	1/8	0.1250	9/16	Cylindrical	Double Cut	1/8
KK14-SA-42	3/32	0.1250	7/16	Cylindrical	Double Cut	1/8
KK14-SC-42	1/8	0.1250	9/16	Cylindrical Ball Nose	Double Cut	1/8
KK14-SC-41	3/32	0.1250	7/16	Cylindrical Ball Nose	Double Cut	1/8
KK14-SD-42	1/8	0.1250	1/8	Ball Shape	Double Cut	1/8
KK14-SE-41	1/8	0.1250	1/4	Egg Shape	Double Cut	1/8
KK14-SH-41	1/8	0.1250	1/4	Flame	Double Cut	1/8
KK14-SG-43	1/8	0.1250	3/8	Pointed Tree Shape	Double Cut	1/8
KK14-SF-42	1/8	0.1250	1/2	Round Tree Cut	Double Cut	1/8
KK14-SM-42	1/8	0.1250	7/16	Cone Shape	Double Cut	1/8
KK14-SL-42	1/8	0.1250	1/2	14° Included	Double Cut	1/8
KK14-SN-42	1/8	0.1250	3/16	Inverted Cone	Double Cut	1/8
12KK14BS	12 PC Carbide Burr Set with 1/8" Shanks; Ranges 0.0625 - 0.1250					



SPIRAL POINT #KK22

KnKut Performance Taps give you quick chip ejection and clean, accurate threading. These spiral point taps have form relieved threads and double back taper to reduce drag and heat. KnKut Performance Taps are made of Hi-Tungsten and Hi-Molybdenum tool steel. They are surface treated for maximum lubricity and have precision ground threads for the best in accuracy and performance. Spiral point construction drives chips ahead of the tap, permitting higher speeds and faster cutting with less torque.

Recommended for stainless steels and other hard metals. Plug style spiral pointed taps are ideal for production tapping of through holes. Spiral point taps usually eliminate the need for taper style taps.

FRACTIONAL SPIRAL POINT

SKU	Tap Size (in.) X Pitch	# of Flutes	H Limit	Thread Length (in.)	Overall Length (in.)
KK22-0-80	0 - 80	2	2	5/16	1 5/8
KK22-1-64	1 - 64	2	2	3/8	1 11/16
KK22-1-72	1 - 72	2	2	3/8	1 11/16
KK22-2-56	2 - 56	2	2	7/16	1 3/4
KK22-2-64	2 - 64	2	2	7/16	1 3/4
KK22-3-48	3 - 48	2	2	1/2	1 13/16
KK22-3-56	3 - 56	2	2	1/2	1 13/16
KK22-4-40	4 - 36	2	2	9/16	1 7/8
KK22-4-48	4 - 40	2	2	9/16	1 7/8
KK22-4-36	4 - 48	2	2	9/16	1 7/8
KK22-5-40	5 - 40	2	2	5/8	1 15/16
KK22-5-44	5 - 44	2	2	5/8	1 15/16
KK22-6-32	6 - 32	2	3	11/16	2
KK22-6-40	6 - 40	2	2	11/16	2
KK22-8-32	8 - 32	2	3	3/4	2 1/8
KK22-8-36	8 - 36	2	2	3/4	2 1/8
KK22-10-24	10 - 24	2	3	7/8	2 3/8

SKU	Tap Size (in.) X Pitch	# of Flutes	H Limit	Thread Length (in.)	Overall Length (in.)
KK22-10-32	10 - 32	2	3	7/8	2 3/8
KK22-12-24	12 - 24	2	3	15/16	2 3/8
KK22-12-28	12 - 28	2	3	15/16	2 3/8
KK22-1/4-20	1/4 - 20	2	3	1	2 1/2
KK22-1/4-28	1/4 - 28	2	3	1	2 1/2
KK22-5/16-18	5/16 - 18	2	3	1 1/8	2 23/32
KK22-5/16-24	5/16 - 24	2	3	1 1/8	2 23/32
KK22-3/8-16	3/8 - 16	3	3	1 1/4	2 15/16
KK22-3/8-24	3/8 - 24	3	3	1 1/4	2 15/16
KK22-7/16-14	7/16 - 14	3	3	1 7/16	3 5/32
KK22-7/16-20	7/16 - 20	3	3	1 7/16	3 5/32
KK22-1/2-13	1/2 - 13	3	3	1 21/32	3 3/8
KK22-1/2-20	1/2 - 20	3	3	1 21/32	3 3/8
KK22-5/8-11	5/8 - 11	3	3	1 13/16	3 13/16
KK22-5/8-18	5/8 - 18	3	3	1 13/16	3 13/16
KK22-3/4-10	3/4 - 10	3	3	2	4 1/4
KK22-3/4-16	3/4 - 16	3	3	2	4 1/4

METRIC SPIRAL POINT #KK22M

SKU	Tap Size (mm) X Pitch	# of Flutes	H Limit	Thread Length (in.)	Overall Length (in.)
KK22M-2.5-.45	2.5 x .45	2	D3	1/2	1 13/16
KK22M-3-.50	3 x .50	2	D3	5/8	1 15/16
KK22M-3.5-.60	3.5 x .60	2	D4	11/16	2
KK22M-4-.70	4 x .70	2	D4	3/4	2 1/8
KK22M-5-.80	5 x .80	2	D4	7/8	2 3/8
KK22M-6-1.00	6 x 1.00	2	D5	1	2 1/2

SKU	Tap Size (mm) X Pitch	# of Flutes	H Limit	Thread Length (in.)	Overall Length (in.)
KK22M-8-1.25	8 x 1.25	2	D5	1 1/8	2 23/32
KK22M-10-1.50	10 x 1.50	3	D6	1 1/4	2 15/16
KK22M-12-1.75	12 x 1.75	3	D6	1 21/32	3 3/8
KK22M-14-2.00	14 x 2.00	3	D7	1 3/16	3 3/4
KK22M-16-2.00	16 x 2.00	3	D7	1 1/4	4
KK22M-18-2.50	18 x 2.50	3	D7	1 7/16	4 3/8



TAPER PIPE TAPS #KK22P

KnKut Performance Taper Pipe Taps are made of special hi-tungsten and hi-molybdenum tool steels, black surface treated threads for wear resistance and a gold surface treated body for greater lubricity. Precision ground threads for the ultimate in accuracy and performance.

SKU	Tap Size (in.) X Pitch	# of Flutes	Flute Length (in.)	Overall Length (in.)
KK22P-1/8-27	1/8 - 27	4	3/4	2 1/8
KK22P-1/4-18	1/4 - 18	4	1 1/16	2 7/16
KK22P-3/8-18	3/8 - 18	4	1 1/16	2 9/16
KK22P-1/2-14	1/2 - 14	4	1 3/8	3 1/8
KK22P-3/4-14	3/4 - 14	5	1 3/8	3 1/4

SKU	Tap Size (in.) X Pitch	# of Flutes	Flute Length (in.)	Overall Length (in.)
KK22P-1-11-1/2	1 - 11 1/2	5	1 3/4	3 3/4
KK22P-1-1/4-1/2	1 1/4 - 11 1/2	5	1 3/4	4
KK22P-1-1/2-1/2	1 1/2 - 11 1/2	7	1 3/4	4 1/4
KK22P-2-11-1/2	2 - 11 1/2	7	1 3/4	4 1/2



HSS HAND TAPS #KK24

KnKut Performance Hand Taps are made of Hi-Tungsten and Hi-Molybdenum tool steel. They are surface treated for maximum lubricity and have precision ground threads for the best in accuracy and performance.

FRACTIONAL HSS HAND TAPS

SKU	Tap Size	# of Flutes	H Limit
KK24-2-56	2 - 56	3	2
KK24-3-48	3 - 48	3	2
KK24-4-40	4 - 40	3	2
KK24-5-40	5 - 40	3	2
KK24-6-32	6 - 32	3	3
KK24-6-40	6 - 40	3	3
KK24-8-32	8 - 32	4	3
KK24-8-36	8 - 36	4	3
KK24-10-24	10 - 24	4	3
KK24-10-32	10 - 32	4	3
KK24-12-24	12 - 24	4	3
KK24-12-28	12 - 28	4	3
KK24-1/4-20	1/4 - 20	4	3
KK24-1/4-28	1/4 - 28	4	3

SKU	Tap Size	# of Flutes	H Limit
KK24-5/16-18	5/16 - 18	4	3
KK24-5/16-24	5/16 - 24	4	3
KK24-3/8-16	3/8 - 16	4	3
KK24-3/8-24	3/8 - 24	4	3
KK24-7/16-14	7/16 - 14	4	3
KK24-7/16-20	7/16 - 20	4	3
KK24-1/2-13	1/2 - 13	4	3
KK24-1/2-20	1/2 - 20	4	3
KK24-9/16-12	9/16 - 12	4	3
KK24-9/16-18	9/16 - 18	4	3
KK24-5/8-11	5/8 - 11	4	3
KK24-5/8-18	5/8 - 18	4	3
KK24-3/4-10	3/4 - 10	4	4
KK24-3/4-16	3/4 - 16	4	4

SKU	Tap Size	# of Flutes	H Limit
KK24-7/8-9	7/8 - 9	4	4
KK24-7/8-14	7/8 - 14	4	4
KK24-1-8	1 - 8	4	4
KK24-1-12	1 - 12	4	4
KK24-1-14	1 - 14	4	4
KK24-1-1/8-7	1 1/8 - 7	4	4
KK24-1-1/8-12	1 1/8 - 12	4	4
KK24-1-1/4-7	1 1/4 - 7	4	4
KK24-1-1/4-12	1 1/4 - 12	6	4
KK24-1-3/8-6	1 3/8 - 6	4	4
KK24-1-3/8-12	1 3/8 - 12	6	4
KK24-1-1/2-6	1 1/2 - 6	4	4
KK24-1-1/2-12	1 1/2 - 12	6	4

METRIC HSS HAND TAPS #KK24M

SKU	Tap Size	# of Flutes	H Limit	SKU	Tap Size	# of Flutes	H Limit	SKU	Tap Size	# of Flutes	H Limit
KK24M-2.5-0.45	2.5 x 0.45	3	3	KK24M-8-1.25	8 x 1.25	4	5	KK24M-18-2.50	18 x 2.50	4	7
KK24M-3-0.50	3 x 0.50	3	3	KK24M-10-1.25	10 x 1.25	4	6	KK24M-20-2.50	20 x 2.50	4	7
KK24M-3.5-0.6	3.6 x 0.60	3	4	KK24M-10-1.50	10 x 1.50	4	6	KK24M-24-3.00	24 x 3.00	4	8
KK24M-4-0.70	4 x 0.70	4	4	KK24M-12-1.25	12 x 1.25	4	6	KK24M-27-3.00	27 x 3.00	4	8
KK24M-4.5-0.75	4.5 x 0.75	4	4	KK24M-12-1.75	12 x 1.75	4	7	KK24M-30-3.50	30 x 3.50	4	8
KK24M-5-0.80	5 x 0.80	4	4	KK24M-14-1.50	14 x 1.50	4	7	KK24M-33-3.50	33 x 3.50	4	8
KK24M-6-1.00	6 x 1.00	4	5	KK24M-14-2.00	14 x 2.00	4	7	KK24M-36-4.00	36 x 4.00	4	8
KK24M-7-1.00	7 x .00	4	5	KK24M-16-1.50	16 x 1.50	4	7	KK24M-39-4.00	39 x 4.00	4	8
KK24M-8-1.00	8 x 1.00	4	5	KK24M-16-2.00	16 x 2.00	4	7				

LEFT HAND HSS HAND TAPS #KK26

SKU	Tap Size	# of Flutes	H Limit	SKU	Tap Size	# of Flutes	H Limit	SKU	Tap Size	# of Flutes	H Limit
KK26-6-32	6 - 32	3	3	KK26-1/2-13	1/2 - 13	4	3	KK26-1-8	1 - 8	4	4
KK26-8-32	8 - 32	4	3	KK26-1/2-20	1/2 - 20	4	3	KK26-1-12	1 - 12	4	4
KK26-10-24	10 - 24	4	3	KK26-9/16-12	9/16 - 12	4	3	KK26-1-14	1 - 14	4	4
KK26-10-32	10 - 32	4	3	KK26-9/16-18	9/16 - 18	4	3	KK26-1-1/8-7	1 1/8 - 7	4	4
KK26-1/4-20	1/4 - 20	4	3	KK26-5/8-11	5/8 - 11	4	3	KK26-1-1/8-12	1 1/8 - 12	4	4
KK26-1/4-28	1/4 - 28	4	3	KK26-5/8-18	5/8 - 18	4	3	KK26-1-1/4-7	1 1/4 - 7	4	4
KK26-5/16-18	5/16 - 18	4	3	KK26-11/16-11	11/16 - 11	4	3	KK26-1-1/4-12	1 1/4 - 12	6	4
KK26-5/16-24	5/16 - 24	4	3	KK26-11/16-16	11/16 - 16	4	3	KK26-1-3/8-6	1 3/8 - 6	4	4
KK26-3/8-16	3/8 - 16	4	3	KK26-3/4-10	3/4 - 10	4	4	KK26-1-3/8-12	1 3/8 - 12	6	4
KK26-3/8-24	3/8 - 24	4	3	KK26-3/4-16	3/4 - 16	4	4	KK26-1-1/2-6	1 1/2 - 6	4	4
KK26-7/16-14	7/16 - 14	4	3	KK26-7/8-9	7/8 - 9	4	4	KK26-1-1/2-12	1 1/2 - 12	6	4
KK26-7/16-20	7/16 - 20	4	3	KK26-7/8-14	7/8 - 14	4	4				

HSS HEX DIE #KK47

KnKut Performance Hand Taps are made of Hi-Tungsten and Hi-Molybdenum tool steel. They are surface treated for maximum lubricity and have precision ground threads for the best in accuracy and performance.



FRACTIONAL HSS HEX DIE

SKU	Diameter	Thread Pitch	Accross Flats
KK47-4-40	4 - 40	40	1
KK47-6-32	6 - 32	32	1
KK47-8-32	8 - 32	32	1
KK47-10-24	10 - 24	24	1
KK47-10-32	10 - 32	32	1
KK47-12-24	12 - 24	24	1
KK47-1/4-20	1/4 - 20	20	1
KK47-1/4-28	1/4 - 28	28	1

SKU	Diameter	Thread Pitch	Accross Flats
KK47-5/16-18	5/16 - 18	18	1
KK47-5/16-24	5/16 - 24	24	1
KK47-3/8-16	3/8 - 16	16	1
KK47-3/8-24	3/8 - 24	24	1
KK47-7/16-14	7/16 - 14	14	1
KK47-7/16-20	7/16 - 20	20	1
KK47-1/2-13	1/2 - 13	13	1
KK47-1/2-20	1/2 - 20	20	1

SKU	Diameter	Thread Pitch	Accross Flats
KK47-9/16-12	9/16 - 12	12	1 7/16
KK47-9/16-18	9/16 - 18	18	1 7/16
KK47-5/8-11	5/8 - 11	11	1 7/16
KK47-5/8-18	5/8 - 18	18	1 7/16
KK47-3/4-10	3/4 - 10	10	1 7/16
KK47-3/4-16	3/4 - 16	16	1 7/16

METRIC HSS HEX DIE #KK47M

SKU	Diameter (mm)	Thread Pitch	Accross Flats
KK47M-3.0-.50	3.00	0.50	1
KK47M-3.5-.60	3.50	0.60	1
KK47M-4.0-.70	4.00	0.70	1

SKU	Diameter (mm)	Thread Pitch	Accross Flats
KK47M-5.0-.80	5.00	0.80	1
KK47M-6.0-1.00	6.00	1.00	1
KK47M-8.0-1.25	8.00	1.25	1

SKU	Diameter (mm)	Thread Pitch	Accross Flats
KK47M-10.0-1.50	10.00	1.50	1
KK47M-12.0-1.75	12.00	1.75	1 7/16
KK47M-14.0-1.50	14.00	1.50	1 7/16

QUICK RELEASE DRILL BITS 12 PC Set #12KKQRD

Quick Release KnKut Drills are manufactured from a high grade Molybdenum high speed steel, that has high vanadium content. KnKut Performance Drills are salt nitride treated, actually penetrating the tools surface giving KnKut Drills the hardness to drill tough materials such as stainless steel and titanium alloy.



SKU	Diameter	Decimal Equivalent (in.)	Flute Length (in.)	Overall Length (in.)
KKQRD-1/16	1/16	0.0625	7/8	2 5/8
KKQRD-3/32	3/32	0.0938	1 1/4	3 1/4
KKQRD-1/8	1/8	0.1250	1 7/16	3 1/2
KKQRD-5/32	5/32	0.1562	1 11/16	3 1/2
KKQRD-3/16	3/16	0.1875	1 7/8	3 3/4
KKQRD-7/32	7/32	0.2130	2	4
KKQRD-1/4	1/4	0.2500	2	4 1/4

SKU	Diameter	Decimal Equivalent (in.)	Flute Length (in.)	Overall Length (in.)
KKQRD-5/16	5/16	0.3125	2 1/4	4
KKQRD-3/8	3/8	0.3750	2 1/2	4 1/4
KKQRD-7/16	7/16	0.4375	2 15/16	4 1/2
KKQRD-1/2	1/2	0.5000	3 3/8	5
12KKQRD	12 PC Set, 1 PC each: 1/16, 3/32, 1/8, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8, 7/16, 1/2 with 1/4-Inch Quick Release Hex Shank			



3KK4SR



10KK7-LHSQX

SPECIALTY DRILL BIT SETS

SKU	# of Pieces	Size Range
5KK9	5	1 PC each: 1/8, 3/16, 1/4, 5/16, 3/8
5KK9-LH	5	1 PC each: 1/8, 3/16, 1/4, 5/16, 3/8 (Left Hand)
6KK3-SW	6	1 PC each: Single End 6.50mm, 8.00mm, 10.00mm, & Double End 6.50mm, 8.00mm, 10.00mm Spot Weld Bits
12KKQRD	12	1 PC each: 1/16, 3/32, 1/8, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8, 7/16, 1/2
10KK7-LHSQX	10	10pc set contains 5pc drill bits and 5pc extractors (See page 5)
3KK4SR	3	3 Piece Set Includes 5/16" - 9/16", 9/16" - 13/16", 13/16" - 1-1/16"



5KK9

JOBBER LENGTH DRILL BIT SETS

DRILL SETS – JOBBER

SKU	# of Pieces	Size Range
13KK5	13	1/16 - 1/4 by 64 ^{ths} *
15KK5	15	1/16 - 1/2 by 32 ^{nds} *
20KK5	20	Numbers 61 - 80
21KK5	21	1/16 - 3/8 by 64 ^{ths} *
26KK5	26	Letters A - Z
29KK5	29	1/16 - 1/2 by 64 ^{ths} (Metal Index Case)*
29KK5DB	29	1/16 - 1/2 by 64 ^{ths} (Drill Bit Buddy Case)*
60KK5	60	Numbers 1 - 60
115KK5	115	1/16 - 3/8 by 64 ^{ths} *, Numbers 1 - 60, Letters A - Z

*Sizes 3/16 - 1/2 have 3-Flats on Shank



29KK5DB



29KK38

3/8-INCH REDUCED SHANK SETS – JOBBER

SKU	# of Pieces	Size Range
29KK38	29	1/16 - 1/2 by 64 ^{ths} (Metal Index Case)*
29KK38DB	29	1/16 - 1/2 by 64 ^{ths} (Drill Bit Buddy Case)*

*Sizes 3/16 - 1/2 have 3-Flats on Shank

METRIC SETS – JOBBER

SKU	# of Pieces	Size Range
13KK5M	13	1.00mm - 7.00mm by 0.50mm
25KK5M	25	1.00mm - 13.00mm by 0.50mm



13KK5M



21KK6

LEFT HAND SETS

SKU	# of Pieces	Size Range
5KK6	5	1 PC each: 1/8, 5/32, 3/16, 7/32, 1/4
5KK7-LH	5	Stubby 1 PC each: 1/8, 5/32, 3/16, 7/32, 1/4
13KK6	13	1/16 - 1/4 by 64 ^{ths}
15KK6	15	1/16 - 1/2 by 32 ^{nds}
21KK6	21	1/16 - 3/8 by 64 ^{ths}
29KK6	29	1/16 - 1/2 by 64 ^{ths}



29KK10

NEW MECHANICS LENGTH STEP POINT SETS

SKU	# of Pieces	Size Range
13KK10	13	1/16 - 1/4 by 64 ^{ths}
15KK10	15	1/16 - 1/2 by 32 ^{nds}
21KK10	21	1/16 - 3/8 by 64 ^{ths}
29KK10	29	1/16 - 1/2 by 64 ^{ths}

*Sizes 3/16 - 1/2 have 3-Flats on Shank

STUBBY LENGTH SETS

SKU	# of Pieces	Size Range
13KK7	13	1/16 - 1/4 by 64 ^{ths}
15KK7	15	1/16 - 1/2 by 32 ^{nds}
21KK7	21	1/16 - 3/8 by 64 ^{ths}
29KK7	29	1/16 - 1/2 by 64 ^{ths}
26KK7	26	Letters A - Z
60KK7	60	Numbers 1 - 60
115KK7	115	1/16 - 3/8 by 64 ^{ths} *, Numbers 1 - 60, Letters A - Z



29KK7



8KK12

1/2-INCH REDUCED SHANK SETS

SKU	# of Pieces	Size Range
8KK12	8	1 PC each: 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 15/16, 1
33KK12	33	1/2 - 1 by 64 ^{ths}

COUNTER DISPLAY

Use the KnKut Counter Display to improve impulse sales at the Point of Purchase! This display case provides secure storage for your drill bits from 1/16" to 1/2" by 64ths. It comes with a built in inventory or pricing system that eliminates the need for cost sheets and lets you keep record of the KnKut drill bits that you have on hand. All compartments display drills vertically to use less counter space, and are rounded to make small drills readily accessible. Comes complete with a 116 piece set of KnKut Fractional Jobber Length drill bits: 4pc each size 1/16" through 1/2" by 64ths.

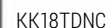
SKU	# of Pieces	Size Range
KK116CD	116	4 PC each: 1/16 - 1/2 by 64 ^{ths} *

*Sizes 3/16 - 1/2 have 3-Flats on Shank





SKU	# of Pieces	Size Range
10KK22NCNF	10	1 PC each: 1/4 - 20, 1/4 - 28, 5/16 - 18, 5/16 - 24, 3/8 - 16, 3/8 - 24, 7/16 - 14, 7/16 - 20, 1/2 - 13, 1/2 - 20 Course & Fine
10KK22NC	10	1 PC each: 4 - 40, 6 - 32, 8 - 32, 10 - 24, 10 - 32, 1/4 - 20, 5/16 - 18, 3/8 - 16, 1/2 - 13, 5/8 - 11 Course
10KK22M	10	1 PC each: 3 x 0.50, 3.50 x 0.60, 4 x 0.70, 4.5 x 0.75, 5 x 0.80, 6 x 1.00, 8 x 1.25, 10 x 1.50, 12 x 1.75, 16 x 2.00 Metric
19KK22NCNF	19	1 PC each: 0-80, 1-72, 1-64, 2-56, 2-64, 3-48, 3-56, 4-40, 4-48, 5-40, 5-44, 6-32, 6-40, 8-32, 8-36, 10-24, 10-32, 12-24, 12-28 Course & Fine



SKU	# of Pieces	Size Range
KK18TDM	18	6-32 Tap(T)-#36 Drill(D), 8-36(T)-#29(D), 10-24(T)-#25(D), 10-32(T)-#21(D), 1/4-20(T)-#7(D), 5/16-18(T)-F(D), 3/8-16(T)-5/16(D), 7/16-14(T)-U(D), 1/2-13(T)-27/64(D)
KK18TDNC	18	6-40 Tap(T)-#33 Drill(D), 8-36(T)-#29(D), 10-32(T)-#21(D), 10-24(T)-#25(D), 1/4-28(T)-#3(D), 5/16-24(T)-I(D), 3/8-24(T)-Q(D), 7/16-20(T)-25/64(D), 1/2-13(T)-27/64(D)
KK18TDNF	18	2.50 x 0.45 Tap(T)-2.05 Drill(D), 3 x 0.50(T)-2.50(D), 3.50 x 0.60(T)-2.90(D), 4 x 0.70(T)-3.30(D), 5 x 0.80(T)-4.20(D), 6 x 1.00(T)-5.00(D), 8 x 1.25(T)-6.70(D), 10 x 1.50(T)-8.50(D), 12 x 1.75(T)-10.20(D)
KK36TD	36	KnKut 36 Piece National Coarse/National Fine Tap and Drill Bit Set



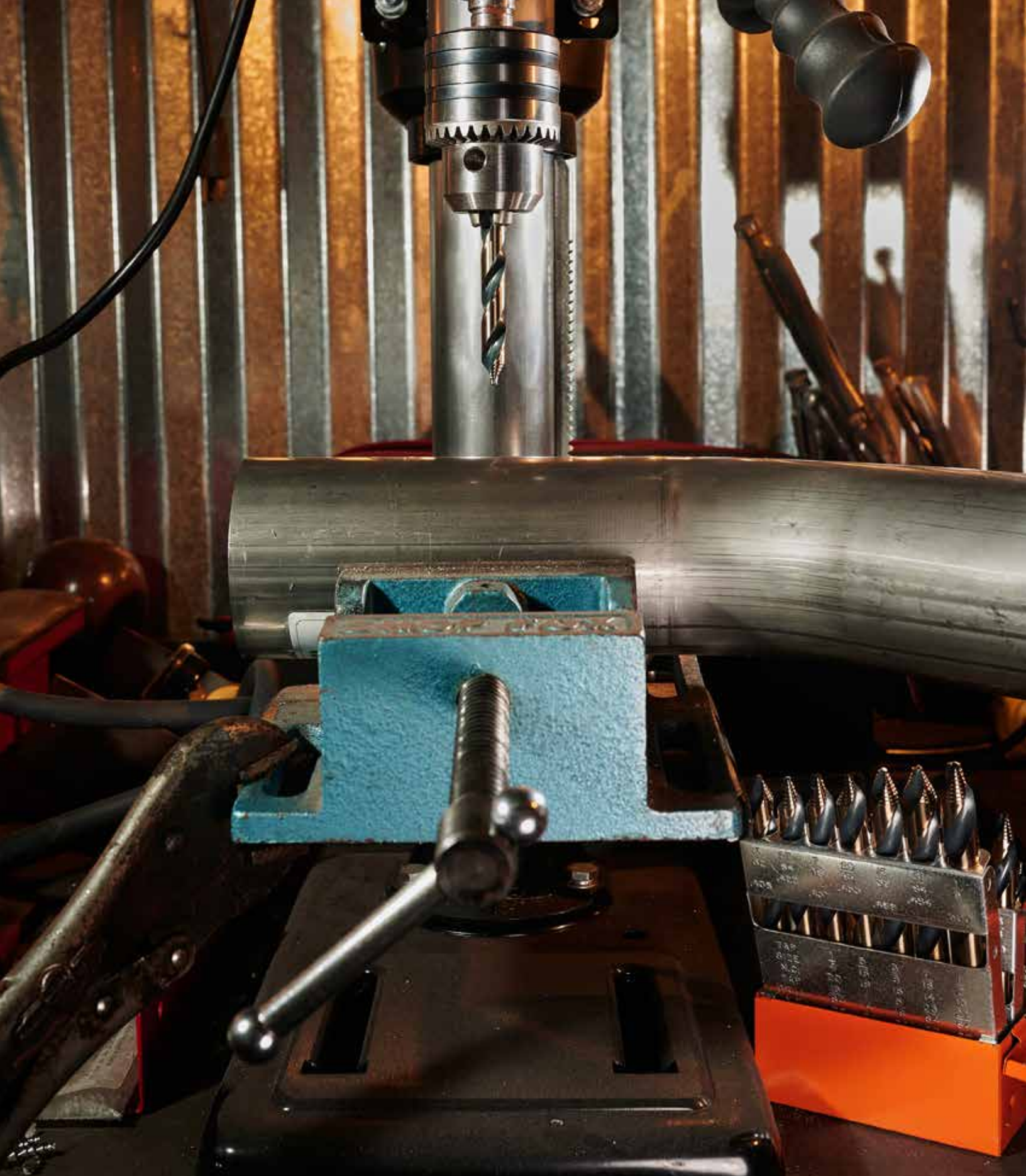
DECIMAL EQUIVALENTS

Fractional		Wire	Metric	Letter Sizes			
Drill Size	Decimal	Drill Size	Decimal	Drill Size	Decimal	Drill Size	Decimal
0.10	.0039	57	.0430	34	.1110	5	.2055
97	.0059	1.10	.0433	33	.1130	5.30	.2087
96	.0063	1.15	.0453	2.90	.1142	4	.2090
95	.0067	56	.0465	32	.1160	5.40	.2126
94	.0071	3/64	.0469	3.00	.1181	3	.2130
93	.0075	1.20	.0472	31	.1200	5.50	.2165
92	.0079	1.25	.0492	3.10	.1220	7/32	.2188
0.20	.0079	1.30	.0512	1/8	.1250	5.60	.2205
91	.0083	55	.0520	3.20	.1260	2	.2210
90	.0087	1.35	.0531	3.25	.1280	5.70	.2244
89	.0091	54	.0550	30	.1285	1	.2280
88	.0095	1.40	.0551	3.30	.1299	5.80	.2283
87	.0100	1.45	.0571	3.40	.1339	5.90	.2323
86	.0105	1.50	.0591	29	.1360	A	.2340
85	.0110	53	.0595	3.50	.1378	15/64	.2344
84	.0115	1.55	.0610	28	.1450	6.00	.2362
0.30	.0118	1/16	.0625	9/64	.1406	B	.2380
83	.0120	1.60	.0630	3.60	.1417	6.10	.2402
82	.0125	52	.0635	27	.1440	C	.2420
81	.0130	1.65	.0650	3.70	.1457	6.20	.2441
80	.0135	1.70	.0669	26	.1470	D	.2460
0.35	.0138	51	.0670	25	.1495	6.30	.2480
79	.0145	1.75	.0689	3.80	.1496	1/4	.2500
1/64	.0156	50	.0700	24	.1520	E	.2500
0.40	.0157	1.80	.0709	3.90	.1535	6.40	.2520
78	.0160	1.85	.0728	23	.1540	6.50	.2559
0.45	.0177	49	.0730	5/32	.1562	F	.2570
77	.0180	1.90	.0748	22	.1570	6.60	.2598
0.50	.0197	48	.0760	4.00	.1575	G	.2610
76	.0200	1.95	.0768	21	.1590	6.70	.2638
75	.0210	5/64	.0781	20	.1610	17/64	.2656
0.55	.0217	47	.0785	4.10	.1614	H	.2660
74	.0225	2.00	.0787	4.20	.1654	6.80	.2677
0.60	.0236	2.05	.0807	19	.1660	6.90	.2717
73	.0240	46	.0810	4.30	.1693	I	.2720
72	.0250	45	.0820	18	.1695	7.00	.2756
0.65	.0256	2.10	.0827	11/64	.1719	J	.2770
71	.0260	2.15	.0846	17	.1730	7.10	.2795
0.70	.0276	44	.0860	4.40	.1732	K	.2810
70	.0280	2.20	.0866	16	.1770	9/32	.2812
69	.0292	2.25	.0886	4.50	.1772	7.20	.2835
0.75	.0295	43	.0890	15	.1800	7.30	.2874
68	.0310	2.30	.0906	4.60	.1811	L	.2900
1/32	.0312	2.35	.0925	14	.1820	7.40	.2913
0.80	.0315	42	.0935	13	.1850	M	.2950
67	.0320	3/32	.0938	4.70	.1850	7.50	.2953
66	.0330	2.40	.0945	3/16	.1875	19/64	.2969
0.85	.0335	41	.0960	12	.1890	7.60	.2992
65	.0350	2.45	.0965	4.80	.1890	N	.3020
0.90	.0354	40	.0980	11	.1910	7.70	.3031
64	.0360	2.50	.0984	4.90	.1929	7.80	.3071
63	.0370	39	.0995	10	.1935	7.90	.3110
0.95	.0374	38	.1015	9	.1960	5/16	.3125
62	.0380	2.60	.1024	5.00	.1969	8.00	.3150
61	.0390	37	.1040	8	.1990	O	.3160
1.00	.0394	2.70	.1063	5.10	.2008	8.10	.3189
60	.0400	36	.1065	7	.2010	8.20	.3228
59	.0410	7/64	.1094	13/64	.2031	P	.3230
1.05	.0413	35	.1100	6	.2040	6.30	.3268
58	.0420	2.80	.1102	5.20	.2047	21/64	.3281

Fractional		Wire	Metric		Letter Sizes		
Drill Size	Decimal	Drill Size	Decimal	Drill Size	Decimal	Drill Size	Decimal
8.40	.3307	10.00	.3937	14.00	.5512	20.00	.7874
Q	.3320	X	.3970	9/16	.5625	51/64	.7969
8.50	.3346	10.20	.4016	14.50	.5709	20.50	.8071
8.60	.3386	Y	.4040	37/64	.5781	13/16	.8125
R	.3390	10.30	.4058	15.00	.5906	21.00	.8268
8.70	.3425	13/32	.4062	19/32	.5938	53/64	.8281
11/32	.3438	Z	.4130	39/64	.6094	27/32	.8438
8.80	.3465	10.50	.4134	15.50	.6102	21.50	.8465
S	.3480	27/64	.4219	5/8	.6250	55/64	.8594
8.90	.3504	10.80	.4252	16.00	.6299	22.00	.8661
9.00	.3543	11.00	.4331	41/64	.6406	7/8	.8750
T	.3580	7/16	.4375	16.50	.6496	22.50	.8858
9.10	.3583	11.20	.4409	21/32	.6562	57/64	.8906
23/64	.3594	11.50	.4528	17.00	.6693	23.00	.9055
9.20	.3622	29/64	.4531	43/64	.6719	29/32	.9062
9.30	.3661	11.80	.4646	11/16	.6875	59/64	.9219
U	.3680	15/32	.4688	17.50	.6890	23.50	.9252
9.40	.3701	12.00	.4724	45/64	.7031	15/16	.9375
9.50	.3740	12.20	.4803	18.00	.7087	24.00	.9449
3/8	.3750	31/64	.4844	23/32	.7188	61/64	.9531
V	.3770	12.50	.4921	18.50	.7283	24.50	.9646
9.60	.3780	1/2	.5000	47/64	.7344	31/32	.9688
9.70	.3819	13.00	.5118	19.00	.7480	25.00	.9843
9.80	.3858	33/64	.5156	3/4	.7500	63/64	.9844
W	.3860	17/32	.5312	49/64	.7656	1"	1.0000
9.90	.3898	13.50	.5315	19.50	.7677		
25/64	.3906	35/64	.5469	25/32	.7812		

TAP DRILL SIZES

Thread		Drill		Thread		Drill	
0-80		3/64		6-40		33	
M1.6-35		1.25M		M3.5-6		2.90M	
1-64		54		M4.0-7		3.30M	
M1.8-35		1.45M		8-32		29	
1-72		53		8-36		29	
M2.0-4		1.60M		M4.5-7.5		26	
2-56		51		10-24		25	
M2.2-45		1.75M		10-32		21	
2-64		50		M5.0-8		4.20M	
3-48		47		12-24		16	
M2.5-45		2.05M		12-28		14	
3-56		45		M6.0-1		5.0M	
4-40		43		1/4-20		7	
4-48		42		1/4-28		3	
M3.0-5		2.50M		M7.0-1		6.0M	
5-40		38		5/16-18		F	
5-44		37		M8.0-1.25		H	
6-32		36		5/16-24		I	



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