

- 1940 -  
CELEBRATING  
**85**  
YEARS  
- 2025 -

CENTURY DRILL & TOOL LLC  
PRODUCT CATALOG  
WWW.CENTURYDRILL.COM



**INDUSTRIAL QUALITY SINCE 1940**

**PRODUCT CATALOG**



# PRODUCT INDEX

## HIGH SPEED DRILL BITS

AIRCRAFT DRILLS	12
BLACK OXIDE - PRO GRADE (U.S.A)	3
BLACK OXIDE DRILLS	6
BRITE DRILLS	7
CHARGER DRILLS - PRO GRADE (U.S.A.)	2
CHUCK KEYS	16
COBALT DRILLS - PRO GRADE (U.S.A.)	1
COBALT DRILLS	4
COMBINED DRILLS & COUNTERSINKS	33
CUTTING OIL	17, 121
DOUBLE ENDED DRILLS	15
DRILLING ACCESSORIES	17
H.S.S. DRILLS	8
IMPACT PRO™ DRILL BITS	11
LEFT HANDED DRILLS	118
LETTER GAUGE DRILLS	10
SCREW MACHINE LENGTH DRILLS	14
S&D DRILLS	12-13
SPOT WELD CUTTER	16
STEP DRILLS	15
STUBBY DRILLS	15
TITANIUM DRILL BITS	5
WIRE GAUGE DRILLS	9

## MASONRY DRILL BITS

FAST SPIRAL MASONRY DRILL BITS	21
GLASS & TILE DRILL BITS	22
HAMMER CHISELS	26-27
IMPACT PRO™ MASONRY DRILL BITS	19
MULTI-MATERIAL DRILL BITS	20
SONIC MASONRY DRILL BITS	18
SONIC SDS PLUS MASONRY DRILL BITS	23-24
SONIC SDS MAX MASONRY DRILL BITS	25
TAPCON MASONRY DRILL BITS	19

## WOOD BORING BITS

BELL HANGER DRILL BITS	29
HSS BRAD POINT DRILL BITS	32
COUNTERSINKS	33-34
FORSTNER DRILLS	33
SELF-CENTERING DRILL GUIDES	34
SELF-FEED WOOD BITS	29
SHIP AUGER BITS	31
SPEED CUT AUGER BITS	30
WOOD SPADE BITS - LAZER SPADE	28

## WOOD JOINING

BISCUITS	34
----------	----

## ROUTER BITS

TCT CARBIDE TIPPED ROUTER BITS	35-37
--------------------------------	-------

## SCREWDRIVING BITS

DRYWALL DRIVER	43
EXTENSIONS	46
EYE LAG DRIVER	45
HOLDERS	45-46
IMPACT PRO™ BITS	38-39, 41
IMPACT PRO™ NUTSETTERS	40
IMPACT PRO™ SOCKET ACCESSORIES	40
KEYLESS DRILL CHUCK	46
NUTSETTERS	45
S2 SCREWDRIVING BITS	42-44, 47-49
SCREW SETTER	43

## FINISHING AND ABRASIVES

BACKING PADS	51
BENCH GRINDING WHEELS	58
BUFFING AND POLISHING	60
CUTTING/GRINDING (TYPE 1&1A)	52-53
DEPRESSED CENTER GRINDING (TYPE 27&27A)	50
EMERY CLOTHS	60
HIGH SPEED STEEL SAW BLADES	54
INDUSTRIAL WIRE BRUSHES	56
MOUNTED GRINDING POINTS	58
NYLON ABRASIVE BRUSHES	55
GRINDER ACCESSORIES	51
RESIN FIBER DISCS	51
ROTARY RASPS AND FILES	59
WIRE BRUSHES	57
ZIRCONIA FLAP DISCS	51

## SAW BLADES

BAND SAW BLADES	89
COPILOT HOLE ENLARGER	64
HOLE SAW ARBORS	64
HOLE SAWS - BI-METAL SHARK TOOTH™	62-63, 65
HOLE SAWS - CARBON ALLOY SETS	65
HOLE SAWS - DIAMOND GRIT	61
CIRCULAR - CENALLOY	73-74
CIRCULAR - CLASSIC SERIES	72
CIRCULAR - CONSTRUCTION SERIES	70-71
CIRCULAR - CONTRACTOR SERIES	68
CIRCULAR - FIBER CEMENT BOARD	71
CIRCULAR - METAL SERIES	69
CIRCULAR - PACER	72
CIRCULAR - WOODWORKER SERIES	66-67
DIAMOND SAW BLADES	75-76
JIG-SAW BLADES - BI-METAL	75, 78
JIG-SAW BLADE - CARBIDE GRIT	77
JIG-SAW BLADES - HCS	76, 78
JIG-SAW BLADES - HSS	76, 78
OSCILLATING BLADES - BI-METAL	85, 88
OSCILLATING BLADES - CARBIDE	87
OSCILLATING BLADES - HCS	86, 88
PILOT DRILLS	62, 64
RECIP BLADES - CARBIDE GRIT	84
RECIP BLADES - CARBON ALLOY	83
RECIP BLADES - CONTRACTOR SERIES	79-80
RECIP BLADES - DEMOLITION SERIES	81
RECIP BLADES - METAL SERIES	82
SCROLL SAW BLADES	89

## HAND TOOLS

BOLT CUTTERS	94
COPING SAW FRAME & BLADES	108
CENTER PUNCHES	103
CHISELS	96
CLAMPS	98
FILES	95-96
HACKSAW BLADES	109-110
HACKSAW FRAMES	108
HAMMERS	97
HEX KEY WRENCHES	103
LEATHER PUNCH	107
LEVELING	100
MAGNETIZER	107
MEASURING TOOLS	99-100
NAIL SETS	103
NUTDRIVERS	102
PLIERS	91-93
PRY BARS	107
SCRATCH AWL	102
SCREWDRIVERS	101
SNIPS	94
SAW HORSE BRACKETS	107
SQUARES	102
TACK LIFTER	102
UTILITY KNIVES	105-106
WRENCHES	90

## TAPS AND DIES

CUTTING OIL	17, 119
DAMAGED SCREW REMOVERS	118
DIES - BRITISH STANDARD	112
DIES - FRACTIONAL	112, 120-121
DIES - HEXAGON PIPE DIES	112
DIES - MACHINE SCREW	112, 120-121
DIES - METRIC	113, 120-121
DIES - RETHREADING	114-115
LEFT HAND STUB DRILLS	116
PITCH GAUGES	119
TAPS - BRITISH STANDARD	112
TAPS - FRACTIONAL	111, 120-121
TAPS - MACHINE SCREW	111, 120-121
TAPS - METRIC	113, 120-121
TAPS - NATIONAL PIPE THREAD	112
TAPS - RETHREADING	115
THREAD RESTORER	115
SCREW EXTRACTORS	117
WRENCHES - TAP AND DIE	119



# PRO GRADE COBALT DRILL BITS

## COBALT DRILL BITS

### PRO GRADE

- Made from M35 steel with 5% cobalt, Century's Cobalt drill bits are designed to cut through extremely hard metals, including stainless steel.
- No center punch needed: Century 135° quick-cut points are self-centering and penetrate faster with less pressure...will not "walk" or "wander" at the starting surface.
- Extremely heat resistant, must be used and operated in power units that have a RPM speed of 1,500 or more for maximum efficiency.



**14x**  
LIFE<sup>™</sup>  
RATING

**5%**  
COBALT



#26713



#26310



#26115



#26529



#26121

SIZE	DECIMAL EQUIVALENT	OVERALL LENGTH	CARDED PART NO.	CARDED INNER PAK	PRO PACK PART NO.	PRO PACK QTY.	PRO PACK INNER
1/16"	0.0625	1-7/8"	26204*	3	26004	6	2
5/64"	0.0781	2"	26205*	3	26005	6	2
3/32"	0.0938	2-1/4"	26206*	3	26006	6	2
7/64"	0.1094	2-5/8"	26207*	3	26007	6	2
1/8"	0.1250	2-3/4"	26208*	3	26008	6	2
9/64"	0.1406	2-7/8"	26209	3	26009	6	2
5/32"	0.1562	3-1/8"	26210	3	26010	6	2
11/64"	0.1719	3-1/4"	26211	3	26011	6	2
3/16"	0.1875	3-1/2"	26212	3	26012	6	2
13/64"	0.2031	3-5/8"	26213	3	26013	6	2
7/32"	0.2188	3-3/4"	26214	3	26014	6	2
15/64"	0.2344	3-7/8"	26215	3	26015	6	2
1/4"	0.2500	4"	26216	3	26016	6	2
17/64"	0.2656	4-1/8"	26217	3	26017	3	2
9/32"	0.2812	4-1/4"	26218	3	26018	3	2
19/64"	0.2969	4-3/8"	26219	3	26019	3	2
5/16"	0.3125	4-1/2"	26220	6	26020	6	2
21/64"	0.3281	4-5/8"	26221	3	26021	3	2
11/32"	0.3438	4-3/4"	26222	3	26022	3	2
23/64"	0.3594	4-7/8"	26223	3	26023	3	2
3/8"	0.3750	5"	26224	6	26024	6	2
25/64"	0.3906	5-1/8"	26225	3	26025	3	2
13/32"	0.4062	5-1/4"	26226	3	26026	3	2
27/64"	0.4219	5-3/8"	26227	3	26027	3	2
7/16"	0.4375	5-1/2"	26228	3	26028	3	2
29/64"	0.4531	5-5/8"	26229	3	26029	3	2
15/32"	0.4688	5-3/4"	26230	3	26030	3	2
31/64"	0.4844	5-7/8"	26231	3	26031	3	2
1/2"	0.5000	6"	26232	3	26032	3	2

\* packaged two per card

## PROFESSIONAL GRADE COBALT DRILL SETS

NO. OF PIECES	POINT	INCLUDES	PART NO.	INNER PACK
13	135°	1/16" to 1/4" by 64ths drills.	26713	2
10	135°	1/16" to 1/4" by 64ths drills.	26310	3
METAL INDEX SETS				
15	135°	1/16" to 1/2" by 32nds drills.	26115	1
DRILL POD				
21	135°	1/16" to 3/8" by 64ths drills.	26121	1
29	135°	1/16" to 1/2" by 64ths drills.	26529	1

\* This product's life rating is a comparison to the average 118° point high speed steel drill.



# PRO GRADE CHARGER™ DRILL BITS

## CHARGER™ DRILL BITS

**PRO GRADE**

- Charger's™ Advanced Helix Geometry starts at the 135° quick-cut point, modified to be self-feeding and require less force from the user.
- The unique flute design allows for fast chip removal, ensuring the cutting point remains cool, reducing wear for a longer cutting life.
- Black and gold finish.
- Industrial heavy duty web provides added stability and strength for exact holes while drilling in the hardest materials.
- Ideal for cutting wood, soft metal, mild steel, and plastic.
- Charger™ drill bits use less power, drill more holes with cordless (per charge) or electric drills.



**10x  
LIFE  
RATING**



#25713



#25230



#25242



#25529

SIZE	DECIMAL EQUIVALENT	OVERALL LENGTH	CARDED PART NO.	CARDED INNER PAK	PRO PACK PART NO.	PRO PACK QTY.	PRO PACK INNER
1/16"	0.0625	1-7/8"	25404*	6	25104	6	2
5/64"	0.0781	2"	25405*	6	25105	6	2
3/32"	0.0938	2-1/4"	25406*	6	25106	6	2
7/64"	0.1094	2-5/8"	25407*	6	25107	6	2
1/8"	0.1250	2-3/4"	25408*	6	25108	6	2
9/64"	0.1406	2-7/8"	25409	6	25109	6	2
5/32"	0.1562	3-1/8"	25410	6	25110	6	2
11/64"	0.1719	3-1/4"	25411	3	25111	6	2
3/16"	0.1875	3-1/2"	25412	6	25112	6	2
13/64"	0.2031	3-5/8"	25413	3	25113	6	2
7/32"	0.2188	3-3/4"	25414	6	25114	6	2
15/64"	0.2344	3-7/8"	25415	3	25115	6	2
1/4"	0.2500	4"	25416	6	25116	6	2
17/64"	0.2656	4-1/8"	25417	3	25117	3	2
9/32"	0.2812	4-1/4"	25418	3	25118	3	2
19/64"	0.2969	4-3/8"	25419	3	25119	3	2
5/16"	0.3125	4-1/2"	25420	3	25120	3	2
21/64"	0.3281	4-5/8"	25421	3	25121	3	2
11/32"	0.3438	4-3/4"	25422	3	25122	3	2
23/64"	0.3594	4-7/8"	25423	3	25123	3	2
3/8"	0.3750	5"	25424	3	25124	3	2
<b>3/8" REDUCED SHANK</b>							
25/64"	0.3906	5-1/8"	25625	3	25125	3	2
13/32"	0.4062	5-1/4"	25626	3	25126	3	2
27/64"	0.4219	5-3/8"	25627	3	25127	3	2
7/16"	0.4375	5-1/2"	25628	3	25128	3	2
29/64"	0.4531	5-5/8"	25629	3	25129	3	2
15/32"	0.4688	5-3/4"	25630	3	25130	3	2
31/64"	0.4844	5-7/8"	25631	3	25131	3	2
1/2"	0.5000	6"	25632	3	25132	3	2

\* packaged two per card

## PROFESSIONAL GRADE CHARGER DRILL SETS

NO. OF PIECES	POINT	INCLUDES	PART NO.	INNER PACK
13	135°	1/16" to 1/4" by 64ths drills.	25713	2
<b>METAL INDEX SETS</b>				
15	135°	3/8" RS 1/16" to 1/2" by 32nds.	25230	1
21	135°	1/16" to 3/8" by 64ths.	25242	1
<b>DRILL POD</b>				
29	135°	3/8" RS 1/16" to 1/2" by 64ths.	25529	1

\* This products life rating is a comparison to the average 118° point high speed steel drill.





# PRO GRADE BLACK OXIDE DRILL BITS

## BLACK OXIDE DRILL BITS

### PRO GRADE

- Manufactured from industrial high speed steel, surface treated for high performance and long life.
- M2 grade steel for drilling common steel (flat bar, angle iron, tubing), wood, and plastic.
- No center punch needed: Century 135° quick-cut points are self-centering and penetrate faster with less pressure...will not "walk" or "wander" at the starting surface.
- Manufactured to Aerospace NAS 907-B specifications.



**8X**  
LIFE\*  
RATING



#24713



#24015  
#24035 (3/8" RS)



#24021



#24329  
#24538 (3/8" RS)

SIZE	DECIMAL EQUIVALENT	OVERALL LENGTH	CARDED PART NO.	CARDED INNER PAK	PRO PACK PART NO.	PRO PACK QTY.	PRO PACK INNER
1/16"	0.0625	1-7/8"	24204*	6	24104	12	2
5/64"	0.0781	2"	24205*	6	24105	12	2
3/32"	0.0938	2-1/4"	24206*	6	24106	12	2
7/64"	0.1094	2-5/8"	24207*	6	24107	12	2
1/8"	0.1250	2-3/4"	24208*	6	24108	12	2
9/64"	0.1406	2-7/8"	24209	6	24109	12	2
5/32"	0.1562	3-1/8"	24210	6	24110	12	2
11/64"	0.1719	3-1/4"	24211	3	24111	12	2
3/16"	0.1875	3-1/2"	24212	6	24112	12	2
13/64"	0.2031	3-5/8"	24213	3	24113	12	2
7/32"	0.2188	3-3/4"	24214	6	24114	12	2
15/64"	0.2344	3-7/8"	24215	3	24115	12	2
1/4"	0.2500	4"	24216	6	24116	12	2
17/64"	0.2656	4-1/8"	24217	3	24117	6	2
9/32"	0.2812	4-1/4"	24218	3	24118	6	2
19/64"	0.2969	4-3/8"	24219	3	24119	6	2
5/16"	0.3125	4-1/2"	24220	3	24120	6	2
21/64"	0.3281	4-5/8"	24221	3	24121	6	2
11/32"	0.3438	4-3/4"	24222	3	24122	6	2
23/64"	0.3594	4-7/8"	24223	3	24123	6	2
3/8"	0.3750	5"	24224	3	24124	6	2
25/64"	0.3750	5"	24225	3	24125	3	2
13/32"	0.3906	5-1/8"	24226	3	24126	3	2
27/64"	0.4219	5-3/8"	24227	3	24127	3	2
7/16"	0.4375	5-1/2"	24228	3	24128	3	2
29/64"	0.4531	5-5/8"	24229	3	24129	3	2
15/32"	0.4688	5-3/4"	24230	3	24130	3	2
31/64"	0.4844	5-7/8"	24231	3	24131	3	2
1/2"	0.5000	6"	24232	3	24132	3	2
<b>3/8" REDUCED SHANK</b>							
25/64"	0.3750	5"	24725	3	24825	3	2
13/32"	0.3906	5-1/8"	24726	3	24826	3	2
27/64"	0.4219	5-3/8"	24727	3	24827	3	2
7/16"	0.4375	5-1/2"	24728	3	24828	3	2
29/64"	0.4531	5-5/8"	24729	3	24829	3	2
15/32"	0.4688	5-3/4"	24730	3	24830	3	2
31/64"	0.4844	5-7/8"	24731	3	24831	3	2
1/2"	0.5000	6"	24732	3	24832	3	2

\* packaged two per card

## PROFESSIONAL GRADE BLACK OXIDE DRILL SETS

NO. OF PIECES	POINT	INCLUDES	PART NO.	INNER PAK
13	135°	1/16" to 1/4" by 64ths drills.	24713	2
<b>METAL INDEX SETS</b>				
15	135°	1/16" to 1/2" by 32nds drills.	24015	1
15	135°	3/8" RS 1/16" to 1/2" by 32nds drills.	24035	1
<b>DRILL PODS</b>				
21	135°	1/16" to 3/8" by 64ths drills.	24021	1
29	135°	1/16" to 1/2" by 64ths drills.	24329	1
29	135°	3/8" RS 1/16" to 1/2" drills.	24538	1

\* This products life rating is a comparison to the average 118° point high speed steel drill.



# COBALT DRILL BITS

## COBALT DRILL BITS

- Made from M35 steel with 5% cobalt, Century's Cobalt drill bits are designed to cut through extremely hard metals, including stainless steel.
- No center punch needed: Century 135° quick-cut points are self-centering and penetrate faster with less pressure...will not "walk" or "wander" at the starting surface.
- Extremely heat resistant, must be used and operated in power units that have a RPM speed of 1,500 or more for maximum efficiency.



**12X**  
LIFE  
RATING

**5%**  
COBALT

SIZE	DECIMAL EQUIVALENT	OVERALL LENGTH	CARDED PART NO.	CARDED INNER PAK	PRO PACK PART NO.	PRO PACK QTY.	PRO PACK INNER
1/16"	0.0625	1-7/8"	26404*	6	26804	6	2
5/64"	0.0781	2"	26405*	6	26805	6	2
3/32"	0.0938	2-1/4"	26406*	6	26806	6	2
7/64"	0.1094	2-5/8"	26407*	6	26807	6	2
1/8"	0.1250	2-3/4"	26408*	6	26808	6	2
9/64"	0.1406	2-7/8"	26409	6	26809	6	2
5/32"	0.1562	3-1/8"	26410	6	26810	6	2
11/64"	0.1719	3-1/4"	26411	3	26811	6	2
3/16"	0.1875	3-1/2"	26412	6	26812	6	2
13/64"	0.2031	3-5/8"	26413	3	26813	6	2
7/32"	0.2188	3-3/4"	26414	6	26814	6	2
15/64"	0.2344	3-7/8"	26415	3	26815	6	2
1/4"	0.2500	4"	26416	6	26816	6	2
17/64"	0.2656	4-1/8"	26417	3	26817	3	2
9/32"	0.2812	4-1/4"	26418	3	26818	3	2
19/64"	0.2969	4-3/8"	26419	3	26819	3	2
5/16"	0.3125	4-1/2"	26420	6	26820	3	2
21/64"	0.3281	4-5/8"	26421	3	26821	3	2
11/32"	0.3438	4-3/4"	26422	3	26822	3	2
23/64"	0.3594	4-7/8"	26423	3	26823	3	2
3/8"	0.3750	5"	26424	6	26824	3	2
<b>3/8" REDUCED SHANK</b>							
25/64"	0.3906	5-1/8"	26425	3	26825	3	2
13/32"	0.4062	5-1/4"	26426	3	26826	3	2
27/64"	0.4219	5-3/8"	26427	3	26827	3	2
7/16"	0.4375	5-1/2"	26428	3	26828	3	2
29/64"	0.4531	5-5/8"	26429	3	26829	3	2
15/32"	0.4688	5-3/4"	26430	3	26830	3	2
31/64"	0.4844	5-7/8"	26431	3	26831	3	2
1/2"	0.5000	6"	26432	3	26832	3	2

\* packaged two per card

## COBALT DRILL SETS

NO. OF PIECES	POINT	INCLUDES	PART NO.	INNER PAK
13	135°	1/16" to 1/4" by 64ths drills.	26513	2
<b>METAL INDEX SETS</b>				
15	135°	1/16" to 1/2" by 32nds drills.	26315	1
21	135°	1/16" to 3/8" by 64ths drills.	26321	1
<b>DRILL POD</b>				
29	135°	1/16" to 1/2" by 64ths drills.	26929	1



#26513



#26315



#26321



#26929



\* This products life rating is a comparison to the average 118° point high speed steel drill.



# TITANIUM DRILL BITS

HSS DRILLS

## TITANIUM DRILL BITS

- Titanium nitrate coating resists heat and adds lubricity to extend drill life.
- M2 grade steel for precision drilling in metal, wood, and plastic.
- No center punch needed: Century 135° quick-cut points are self-centering and penetrate faster with less pressure...will not "walk" or "wander" at the starting surface.



**6X**  
LIFE\*  
RATING



#88439



#88449

SIZE	DECIMAL EQUIVALENT	OVERALL LENGTH	CARDED PART NO.	CARDED INNER PAK	PRO PACK PART NO.	PRO PACK QTY.	PRO PACK INNER
1/16"	0.0625	1-7/8"	88404*	6	88304	6	2
5/64"	0.0781	2"	88405*	6	88305	6	2
3/32"	0.0938	2-1/4"	88406*	6	88306	6	2
7/64"	0.1094	2-5/8"	88407*	6	88307	6	2
1/8"	0.1250	2-3/4"	88408*	6	88308	6	2
9/64"	0.1406	2-7/8"	88409	6	88309	6	2
5/32"	0.1562	3-1/8"	88410	6	88310	6	2
11/64"	0.1719	3-1/4"	88411	6	88311	6	2
3/16"	0.1875	3-1/2"	88412	6	88312	6	2
13/64"	0.2031	3-5/8"	88413	6	88313	6	2
7/32"	0.2188	3-3/4"	88414	6	88314	6	2
15/64"	0.2344	3-7/8"	88415	6	88315	6	2
1/4"	0.2500	4"	88416	6	88316	6	2
17/64"	0.2656	4-1/8"	88417	3	88317	3	2
9/32"	0.2812	4-1/4"	88418	3	88318	3	2
19/64"	0.2969	4-3/8"	88419	3	88319	3	2
5/16"	0.3125	4-1/2"	88420	3	88320	3	2
21/64"	0.3281	4-5/8"	88421	3	88321	3	2
11/32"	0.3438	4-3/4"	88422	3	88322	3	2
23/64"	0.3594	4-7/8"	88423	3	88323	3	2
3/8"	0.3750	5"	88424	3	88324	3	2
<b>3/8" REDUCED SHANK</b>							
25/64"	0.3906	5-1/8"	88425	6	88325	3	2
13/32"	0.4062	5-1/4"	88426	3	88326	3	2
27/64"	0.4219	5-3/8"	88427	6	88327	3	2
7/16"	0.4375	5-1/2"	88428	3	88328	3	2
29/64"	0.4531	5-5/8"	88429	6	88329	3	2
15/32"	0.4688	5-3/4"	88430	3	88330	3	2
31/64"	0.4844	5-7/8"	88431	6	88331	3	2
1/2"	0.5000	6"	88432	3	88332	3	2

\* packaged two per card

## TITANIUM DRILL SETS

NO. OF PIECES	POINT	INCLUDES	PART NO.	INNER PAK
13	135°	1/16" to 1/4" by 64ths.	88439	2
<b>DRILL POD</b>				
29	135°	3/8" RS 1/16" to 1/2" by 64ths drills.	88449	1

\* This products life rating is a comparison to the average 118° point high speed steel drill.

CALL 800.621.4776 | EMAIL CENTURY@CENTURYDRILL.COM | VISIT WWW.CENTURYDRILL.COM



# BLACK OXIDE DRILL BITS

## BLACK OXIDE DRILL BITS

- Manufactured from industrial high speed steel, surface treated for high performance and long life.
- M2 grade steel for drilling common steel (flat bar, angle iron, tubing), wood, and plastic.
- No center punch needed: Century 135° quick-cut points are self-centering and penetrate faster with less pressure...will not "walk" or "wander" at the starting surface.



**6X**  
LIFE\*  
RATING



#24313



#24921



#24330

SIZE	DECIMAL EQUIVALENT	OVERALL LENGTH	CARDED PART NO.	CARDED INNER PAK	PRO PACK PART NO.	PRO PACK QTY.	PRO PACK INNER
1/16"	0.0625	1-7/8"	24404*	6	24504	12	2
5/64"	0.0781	2"	24405*	6	24505	12	2
3/32"	0.0938	2-1/4"	24406*	6	24506	12	2
7/64"	0.1094	2-5/8"	24407*	6	24507	12	2
1/8"	0.1250	2-3/4"	24408*	6	24508	12	2
9/64"	0.1406	2-7/8"	24409	6	24509	12	2
5/32"	0.1562	3-1/8"	24410	6	24510	12	2
11/64"	0.1719	3-1/4"	24411	3	24511	12	2
3/16"	0.1875	3-1/2"	24412	6	24512	12	2
13/64"	0.2031	3-5/8"	24413	3	24513	12	2
7/32"	0.2188	3-3/4"	24414	6	24514	12	2
15/64"	0.2344	3-7/8"	24415	3	24515	12	2
1/4"	0.2500	4"	24416	6	24516	12	2
17/64"	0.2656	4-1/8"	24417	3	24517	6	2
9/32"	0.2812	4-1/4"	24418	3	24518	6	2
19/64"	0.2969	4-3/8"	24419	3	24519	6	2
5/16"	0.3125	4-1/2"	24420	3	24520	6	2
21/64"	0.3281	4-5/8"	24421	3	24521	6	2
11/32"	0.3438	4-3/4"	24422	3	24522	6	2
23/64"	0.3594	4-7/8"	24423	3	24523	6	2
3/8"	0.3750	5"	24424	3	24524	6	2
<b>3/8" REDUCED SHANK</b>							
25/64"	0.3750	5"	24425	3	24525	3	2
13/32"	0.3906	5-1/8"	24426	3	24526	3	2
27/64"	0.4219	5-3/8"	24427	3	24527	3	2
7/16"	0.4375	5-1/2"	24428	3	24528	3	2
29/64"	0.4531	5-5/8"	24429	3	24529	3	2
15/32"	0.4688	5-3/4"	24430	3	24530	3	2
31/64"	0.4844	5-7/8"	24431	3	24531	3	2
1/2"	0.5000	6"	24432	3	24532	3	2

\* packaged two per card

## BLACK OXIDE DRILL SETS

NO. OF PIECES	POINT	INCLUDES	PART NO.	INNER PACK
13	135°	1/16" to 1/4" by 64ths drills.	24313	2
<b>METAL INDEX SETS</b>				
21	135°	1/16" to 3/8" by 64ths drills.	24921	1
<b>DRILL POD</b>				
29	135°	1/16" to 1/2" by 64ths drills.	24330	1

\* This products life rating is a comparison to the average 118° point high speed steel drill.





# BRITE DRILL BITS

HSS DRILLS

## BRITE DRILL BITS

- Brite industrial drill bits feature premium grade high speed steel for general purpose drilling in wood, metal, and plastic.
- No center punch needed: Century 135° quick-cut points are self-centering and penetrate faster with less pressure...will not "walk" or "wander" at the starting surface.
- Ground flats on the shank providing tight chucking, even with keyless chucks. Flats are ground on drills 3/16" and up.



**4x**  
LIFE\*  
RATING

SIZE	DECIMAL EQUIVALENT	OVERALL LENGTH	CARDED PART NO.	CARDED INNER PAK	PRO PACK PART NO.	PRO PACK QTY.	PRO PACK INNER
1/16"	0.0625	1-7/8"	22304*	6	22104	12	2
5/64"	0.0781	2"	22305*	6	22105	12	2
3/32"	0.0938	2-1/4"	22306*	6	22106	12	2
7/64"	0.1094	2-5/8"	22307*	6	22107	12	2
1/8"	0.1250	2-3/4"	22308*	6	22108	12	2
9/64"	0.1406	2-7/8"	22309	6	22109	12	2
5/32"	0.1562	3-1/8"	22310	6	22110	12	2
11/64"	0.1719	3-1/4"	22311	3	22111	12	2
3/16"	0.1875	3-1/2"	22312	6	22112	12	2
13/64"	0.2031	3-5/8"	22313	3	22113	12	2
7/32"	0.2188	3-3/4"	22314	6	22114	12	2
15/64"	0.2344	3-7/8"	22315	3	22115	12	2
1/4"	0.2500	4"	22316	6	22116	12	2
17/64"	0.2656	4-1/8"	22317	3	22117	6	2
9/32"	0.2812	4-1/4"	22318	3	22118	6	2
19/64"	0.2969	4-3/8"	22319	3	22119	6	2
5/16"	0.3125	4-1/2"	22320	3	22120	6	2
21/64"	0.3281	4-5/8"	22321	3	22121	6	2
11/32"	0.3438	4-3/4"	22322	3	22122	6	2
23/64"	0.3594	4-7/8"	22323	3	22123	6	2
3/8"	0.3750	5"	22324	3	22124	6	2
25/64"	0.3906	5-1/8"	22325	3	22125	3	2
13/32"	0.4062	5-1/4"	22326	3	22126	3	2
27/64"	0.4219	5-3/8"	22327	3	22127	3	2
7/16"	0.4375	5-1/2"	22328	3	22128	3	2
29/64"	0.4531	5-5/8"	22329	3	22129	3	2
15/32"	0.4688	5-3/4"	22330	3	22130	3	2
31/64"	0.4844	5-7/8"	22331	3	22131	3	2
1/2"	0.5000	6"	22332	3	22132	3	2
<b>3/8" REDUCED SHANK</b>							
25/64"	0.3906	5-1/8"	23725	3	23625	3	2
13/32"	0.4062	5-1/4"	23726	3	23626	3	2
27/64"	0.4219	5-3/8"	23727	3	23627	3	2
7/16"	0.4375	5-1/2"	23728	3	23628	3	2
29/64"	0.4531	5-5/8"	23729	3	23629	3	2
15/32"	0.4688	5-3/4"	23730	3	23630	3	2
31/64"	0.4844	5-7/8"	23731	3	23631	3	2
1/2"	0.5000	6"	23732	3	23632	3	2

\* packaged two per card

## BRITE DRILL SETS

NO. OF PIECES	POINT	INCLUDES	PART NO.	INNER PACK
13	135°	1/16" to 1/4" by 64ths drills.	22713	2
<b>METAL INDEX SETS</b>				
15	135°	1/16" to 1/2" by 32nds drills.	22915	1
15	135°	<b>3/8" RS</b> 1/16" to 1/2" by 32nds drills.	23915	1
21	135°	1/16" to 3/8" by 64ths drills.	22921	1
<b>DRILL PODS</b>				
29	135°	1/16" to 1/2" by 64ths drills.	22529	1
29	135°	<b>3/8" RS</b> 1/16" to 1/2" by 64ths drills.	23529	1



#22713



#22915  
#23915 (3/8" RS)



#22921



#22529  
#23529 (3/8" RS)

\* This products life rating is a comparison to the average 118° point high speed steel drill.

CALL 800.621.4776 | EMAIL CENTURY@CENTURYDRILL.COM | VISIT WWW.CENTURYDRILL.COM



# HSS DRILL BITS

## HSS DRILL BITS

- High speed drills feature premium high speed steel and a duotone finish for fast chip removal in wood, soft metal, plastic, and plaster.
- No center punch needed: Century 135° quick-cut points are self-centering and penetrate faster with less pressure...will not "walk" or "wander" at the starting surface.
- Reduced 3/8" shank fits all 3/8" or larger chucks.



**2X**  
LIFE\*  
RATING

SIZE	DECIMAL EQUIVALENT	OVERALL LENGTH	CARDED PART NO.	CARDED INNER PAK	PRO PACK PART NO.	PRO PACK QTY.	PRO PACK INNER
1/16"	0.0625	1-7/8"	88204*	6	89104	12	2
5/64"	0.0781	2"	88205*	6	89105	12	2
3/32"	0.0938	2-1/4"	88206*	6	89106	12	2
7/64"	0.1094	2-5/8"	88207*	6	89107	12	2
1/8"	0.1250	2-3/4"	88208*	6	89108	12	2
9/64"	0.1406	2-7/8"	88209	6	89109	12	2
5/32"	0.1562	3-1/8"	88210	6	89110	12	2
11/64"	0.1719	3-1/4"	88211	6	89111	12	2
3/16"	0.1875	3-1/2"	88212	6	89112	12	2
13/64"	0.2031	3-5/8"	88213	6	89113	12	2
7/32"	0.2188	3-3/4"	88214	6	89114	12	2
15/64"	0.2344	3-7/8"	88215	6	89115	12	2
1/4"	0.2500	4"	88216	6	89116	12	2
17/64"	0.2656	4-1/8"	88217	3	89117	6	2
9/32"	0.2812	4-1/4"	88218	3	89118	6	2
19/64"	0.2969	4-3/8"	88219	3	89119	6	2
5/16"	0.3125	4-1/2"	88220	3	89120	6	2
21/64"	0.3281	4-5/8"	88221	3	89121	6	2
11/32"	0.3438	4-3/4"	88222	3	89122	6	2
23/64"	0.3594	4-7/8"	88223	3	89123	6	2
3/8"	0.3750	5"	88224	3	89124	6	2

### 3/8" REDUCED SHANK

25/64"	0.3906	5-1/8"	88225	6	89125	3	2
13/32"	0.4062	5-1/4"	88226	6	89126	3	2
27/64"	0.4219	5-3/8"	88227	6	89127	3	2
7/16"	0.4375	5-1/2"	88228	6	89128	3	2
29/64"	0.4531	5-5/8"	88229	6	89129	3	2
15/32"	0.4688	5-3/4"	88230	6	89130	3	2
31/64"	0.4844	5-7/8"	88231	6	89131	3	2
1/2"	0.5000	6"	88232	6	89132	3	2

\* packaged two per card

## HSS DRILL SETS

NO. OF PIECES	POINT	INCLUDES	PART NO.	INNER PACK
13	135°	1/16" to 1/4" by 64ths drills.	88913	2
13	135°	1/16" to 1/4" by 64ths drills.	88715	6
21	135°	1/16" to 3/8" by 64ths drills.	88721	2
24	135°	1/16" to 1/4" by 64ths drills, #1, #2, #3 Phillips, #2, #3 Square, #6-8, #8-10 Slotted power screwdriving bits, and 1/4", 5/16", 3/8", 7/16" nutsetters.	88725	6
29	135°	1/16" to 1/2" by 64ths drills.	88729	2



#88913



#88715



#88721



#88725



#88729



\* This products life rating is a comparison to the average 118° point high speed steel drill.



# WIRE GAUGE DRILL BITS

## WIRE GAUGE DRILL BITS

- Made from premium grade high speed steel.
- Precision ground points.
- For drilling an exact hole size, ideal for tapping.
- Designed to operate in stationary or portable tools.
- General purpose drilling in wood, metal, and plastic.



SIZE	DECIMAL EQUIVALENT	OVERALL LENGTH	CARDED PART NO.	CARDED INNER PACK	PRO PACK PART NO.	PRO PACK QTY.	PRO PACK INNER
1	0.2280	3-7/8"	11401	3	11201	3	2
2	0.2210	3-7/8"	11402	3	11202	3	2
3	0.2130	3-3/4"	11403	3	11203	3	2
4	0.2090	3-3/4"	11404	3	11204	3	2
5	0.2055	3-3/4"	11405	3	11205	3	2
6	0.2040	3-3/4"	11406	3	11206	3	2
7	0.2010	3-5/8"	11407	3	11207	3	2
8	0.1990	3-5/8"	11408	3	11208	3	2
9	0.1960	3-5/8"	11409	3	11209	3	2
10	0.1935	3-5/8"	11410	3	11210	3	2
11	0.1910	3-1/2"	11411	3	11211	3	2
12	0.1890	3-1/2"	11412	3	11212	3	2
13	0.1850	3-1/2"	11413	3	11213	3	2
14	0.1820	3-3/8"	11414	3	11214	3	2
15	0.1800	3-3/8"	11415	3	11215	3	2
16	0.1770	3-3/8"	11416	3	11216	3	3
17	0.1730	3-3/8"	11417	3	11217	3	2
18	0.1695	3-1/4"	11418	3	11218	3	2
19	0.1660	3-1/4"	11419	3	11219	3	2
20	0.1610	3-1/4"	11420	3	11220	3	2
21	0.1590	3-1/4"	11421	3	11221	3	2
22	0.1570	3-1/8"	11422	3	11222	3	2
23	0.1540	3-1/8"	11423	3	11223	3	2
24	0.1520	3-1/8"	11424	3	11224	3	2
25	0.1495	3"	11425	3	11225	3	2
26	0.1470	3"	11426	3	11226	3	2
27	0.1440	3"	11427	3	11227	3	2
28	0.1405	2-7/8"	11428	3	11228	3	2
29	0.1360	2-7/8"	11429	3	11229	3	2
30	0.1285	2-3/4"	11430	3	11230	3	2

SIZE	DECIMAL EQUIVALENT	OVERALL LENGTH	CARDED PART NO.	CARDED INNER PACK	PRO PACK PART NO.	PRO PACK QTY.	PRO PACK INNER
31	0.1200	2-3/4"	11431	3	11231	3	2
32	0.1160	2-3/4"	11432	3	11232	3	2
33	0.1130	2-5/8"	11433	3	11233	3	2
34	0.1110	2-5/8"	11434	3	11234	3	2
35	0.1100	2-5/8"	11435	3	11235	3	2
36	0.1065	2-1/2"	11436	3	11236	3	2
37	0.1040	2-1/2"	11437	3	11237	3	2
38	0.1015	2-1/2"	11438	3	11238	3	2
39	0.0995	2-3/8"	11439	3	11239	3	2
40	0.0980	2-3/8"	11440	3	11240	3	2
41	0.0960	2-3/8"	11441	3	11241	3	2
42	0.0935	2-1/4"	11442	3	11242	3	2
43	0.0890	2-1/4"	11443	3	11243	3	2
44	0.0860	2-1/8"	11444	3	11244	3	2
45	0.0820	2-1/8"	11445	3	11245	3	2
46	0.0810	2-1/8"	11446	3	11246	3	2
47	0.0785	2"	11447	3	11247	3	2
48	0.0760	2"	11448	3	11248	3	2
49	0.0730	2"	11449	3	11249	3	2
50	0.0700	2"	11450	3	11250	3	2
51	0.0670	2"	11451	3	11251	3	2
52	0.0635	1-7/8"	11452	3	11252	3	2
53	0.0595	1-7/8"	11453	3	11253	3	2
54	0.0550	1-7/8"	11454	3	11254	3	2
55	0.0520	1-7/8"	11455	3	11255	3	2
56	0.0465	1-3/4"	11456	3	11256	3	2
57	0.0430	1-3/4"	11457	3	11257	3	2
58	0.0420	1-5/8"	11458	3	11258	3	2
59	0.0410	1-5/8"	11459	3	11259	3	2
60	0.0400	1-5/8"	11460	3	11260	3	2



### WIRE GAUGE METAL INDEX SET

NO. OF PIECES	POINT	INCLUDES	PART NO.	INNER PACK
60	118°	#1 to #60 drills.	11061	1



# LETTER GAUGE DRILL BITS

## LETTER GAUGE DRILL BITS

- Made from premium grade high speed steel.
- For drilling an exact hole size, ideal for tapping.
- Designed to operate in stationary or portable tools.
- General purpose drilling in wood, metal, and plastic.



SIZE	DECIMAL EQUIVALENT	OVERALL LENGTH	CARDED PART NO.	CARDED INNER PACK	PRO PACK PART NO.	PRO PACK QTY.	PRO PACK INNER
A	0.2340	3-7/8"	11601	3	11501	3	2
B	0.2380	4"	11602	3	11502	3	2
C	0.2420	4"	11600	3	11500	3	2
D	0.2340	3-7/8"	11604	3	11504	3	2
E	0.2500	4"	11605	3	11505	3	2
F	0.2570	4-1/8"	11606	3	11506	3	2
G	0.2610	4-1/8"	11607	3	11507	3	2
H	0.2660	4-1/8"	11608	3	11508	3	2
I	0.2720	4-1/8"	11609	3	11509	3	2
J	0.2770	4-1/8"	11610	3	11510	3	2
K	0.2810	4-1/4"	11611	3	11511	3	2
L	0.2900	4-1/4"	11612	3	11512	3	2
M	0.2950	4-3/8"	11613	3	11513	3	2
N	0.3020	4-3/8"	11614	3	11514	3	2
O	0.3160	4-1/2"	11615	3	11515	3	2
P	0.3230	4-5/8"	11616	3	11516	3	2
Q	0.3320	4-3/4"	11617	3	11517	3	2
R	0.3390	4-3/4"	11618	3	11518	3	2
S	0.3480	4-7/8"	11619	3	11519	3	2
T	0.3480	4-7/8"	11620	3	11520	3	2
U	0.3680	5"	11621	3	11521	3	2
V	0.3770	5"	11622	3	11522	3	2
W	0.3860	5-1/8"	11623	3	11523	3	2
X	0.3970	5-1/8"	11624	3	11524	3	2
Y	0.4040	5-1/4"	11625	3	11525	3	2
Z	0.4130	5-1/4"	11626	3	11527	3	2



## LETTER GAUGE METAL INDEX SET

NO. OF PIECES	POINT	INCLUDES	PART NO.	INNER PACK
26	118°	Letter A-Z drills.	11526	1





# IMPACT PRO™ DRILL BITS

HSS DRILLS

## IMPACT PRO™ BLACK OXIDE DRILL BITS

- Made from premium M2 steel to withstand heat and wear under rigorous drilling applications.
- Single piece, fully ground construction lasts 6x longer than two piece constructed drill bits.
- No center punch needed: Century 135° quick-cut points are self-centering and penetrate faster with less pressure...will not "walk" or "wander" at the starting surface.
- 1/4" quick change shank fits all quick change adapters and cordless impact tools.



1/4"  
HEX



#24655



#24657



#66945

SIZE	DECIMAL EQUIVALENT	OVERALL LENGTH	CARDED PART NO.	INNER PACK
1/1"	0.0625	2-5/8"	24604	2
3/32"	0.0938	2-5/8"	24606	2
1/8"	0.1250	2-5/8"	24608	2
9/64"	0.1406	2-3/4"	24609	2
5/32"	0.1562	2-3/4"	24610	2
11/64"	0.1719	2-7/8"	24611	2
3/16"	0.1875	2-7/8"	24612	2
13/64"	0.2031	2-7/8"	24613	2
7/32"	0.2188	3-1/8"	24614	2
15/64"	0.2344	3-1/8"	24615	2
1/4"	0.2500	3-1/8"	24616	2
9/32"	0.2812	3-1/8"	24618	2
5/16"	0.3125	3-7/8"	24620	2
11/32"	0.3438	3-7/8"	24622	2
3/8"	0.3750	3-7/8"	24624	2
7/16"	0.4375	3-7/8"	24628	2
1/2"	0.5000	3-7/8"	24632	2

## IMPACT DRILL BIT SETS

NO. OF PIECES	INCLUDES	PART NO.	INNER PACK
5	Includes 1/8" (2), 5/32", 3/16", 1/4" drills.	24655	2
7	Includes 1/8" (2), 5/32", 3/16", 7/32", 1/4", 5/16" drills.	24657	2
24	Includes (1) magnetic bit holder, (1)#1, (2)#2 and (1)#3 Phillips, (1)T-10 and (2)T-25 Star-Drive, (1)#6-8, (1)#8-10, (1)#10-12 Slotted, (1)#1, (2)#2, (1)#3 Square insert bits, and power bits in (1)#2 Phillips, (1)#2 Square, (1)1/4", (1) 5/16" nutsetters, and (2) 1/8", (1) 5/32", (1) 3/16" and (1) 1/4" Impact Pro™ drill bits.	66945	6

# AIRCRAFT & COBALT S&D DRILL BITS

## AIRCRAFT DRILL BITS

- Aircraft extension drills are surface treated, high speed steel with 135° quick-cut points that will not "walk" or "wander."
- Made from premium M2 grade steel.
- Designed for drilling through materials less than 4" thick.
- Extension drills are used in areas where extra reach is important.



SIZE	DECIMAL EQUIVALENT	FLUTE LENGTH	OVERALL LENGTH	PART NO.	INNER PACK
1/16"	0.0625	7/8"	6"	33504	2
3/32"	0.0938	1-1/4"	6"	33506	2
1/8"	0.1250	1-5/8"	6"	33508	2
5/32"	0.1562	2"	6"	33510	2
3/16"	0.1875	2-5/16"	6"	33512	2
7/32"	0.2188	2-1/2"	6"	33514	2
1/4"	0.2500	2-3/4"	6"	33516	2
5/16"	0.3125	3-3/16"	6"	33520	2
3/8"	0.3750	3-5/8"	6"	33524	2
<b>12" OVERALL LENGTH</b>					
1/8"	0.1250	1-5/8"	12"	33608	2
3/16"	0.1875	2-5/16"	12"	33612	2
7/32"	0.2188	2-1/2"	12"	33614	2
1/4"	0.2500	2-3/4"	12"	33616	2
9/32"	0.2812	2-15/16"	12"	33618	2
5/16"	0.3125	3-3/16"	12"	33620	2
3/8"	0.3750	3-5/8"	12"	33624	2
7/16"	0.4375	4-1/16"	12"	33628	2
1/2"	0.5000	4-1/2"	12"	33632	2

## COBALT S&D DRILL BITS

- Silver & Deming style drill bits, 118° split point.
- Made from M35 steel with 5% cobalt, Century's Cobalt drill bits are designed to cut through extremely hard metals, including stainless steel.
- Duotone cobalt and black oxide finish for fast chip removal, keeping the bit cool and reducing wear.
- Cobalt steel will remain sharper while drilling large diameter holes in ferrous and non-ferrous steels and other materials where large diameter holes are required.
- Reduced 1/2" shank fits all 1/2" or larger chucks.



SIZE	DECIMAL EQUIVALENT	SHANK	PART NO.	INNER PACK
9/16"	0.5625	1/2"	44336	2
5/8"	0.6250	1/2"	44340	2
11/16"	0.6875	1/2"	44344	2
3/4"	0.7500	1/2"	44348	2
13/16"	0.8125	1/2"	44352	2
7/8"	0.8750	1/2"	44356	2
15/16"	0.9375	1/2"	44360	2
1"	1.000	1/2"	44364	2

## COBALT S&D DRILL SET

NO. OF PIECES	INCLUDES	PART NO.	INNER PACK
8	9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", and 1" in a metal pop-up index.	44408	1





# BLACK OXIDE S&D DRILL BITS

HSS DRILLS

## BLACK OXIDE S&D DRILL BITS

- Made from premium M2 grade steel.
- Silver & Deming style drill bits, 118° split point.
- Surface treated to ward off heat and friction commonly found in heavy duty drilling jobs.



SIZE	DECIMAL EQUIVALENT	SHANK	PART NO.	INNER PACK
33/64"	0.5156	1/2"	47333	2
17/32"	0.5312	1/2"	47334	2
35/64"	0.5469	1/2"	47335	2
9/16"	0.5625	1/2"	47336	2
37/64"	0.5781	1/2"	47337	2
19/32"	0.5938	1/2"	47338	2
39/64"	0.6094	1/2"	47339	2
5/8"	0.6250	1/2"	47340	2
41/64"	0.6406	1/2"	47341	2
21/32"	0.6562	1/2"	47342	2
43/64"	0.6719	1/2"	47343	2
11/16"	0.6875	1/2"	47344	2
45/64"	0.7021	1/2"	47345	2
23/32"	0.7188	1/2"	47346	2
47/64"	0.7343	1/2"	47347	2
3/4"	0.7500	1/2"	47348	2
49/64"	0.7656	1/2"	47349	2
25/32"	0.7812	1/2"	47350	2
51/64"	0.7969	1/2"	47351	2
13/16"	0.8125	1/2"	47352	2
27/32"	0.8438	1/2"	47354	2
55/64"	0.8594	1/2"	47322	2
7/8"	0.8750	1/2"	47356	2
57/64"	0.8906	1/2"	47357	2
29/32"	0.9063	1/2"	47358	2
59/64"	0.9219	1/2"	47359	2
15/16"	0.9375	1/2"	47360	2
61/64"	0.9531	1/2"	47361	2
63/64"	0.9844	1/2"	47363	2
1"	1.000	1/2"	47364	2
1-1/32"	1.0321	1/2"	47365	2
1-1/16"	1.0625	1/2"	47368	2
1-3/32"	1.0938	1/2"	47369	2
1-1/8"	1.1250	1/2"	47372	2
1-5/32"	1.1563	1/2"	47373	2
1-3/16"	1.1875	1/2"	47374	2
1-1/4"	1.2500	1/2"	47380	2
1-9/32"	1.2813	1/2"	47381	2
1-5/16"	1.3125	1/2"	47382	2
1-11/32"	1.3438	1/2"	47383	2
1-3/8"	1.3750	1/2"	47384	2
1-13/32"	1.4063	1/2"	47385	2
1-7/16"	1.4375	1/2"	47386	2
1-15/32"	1.4688	1/2"	47387	2
1-1/2"	1.5000	1/2"	47396	2



## BLACK OXIDE S&D DRILL SET

NO. OF PIECES	INCLUDES	PART NO.	INNER PACK
8	9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", and 1" in a metal pop-up index.	47408	1



# SCREW MACHINE LENGTH DRILLS

## FRACTIONAL SCREW MACHINE LENGTH DRILLS

- Stubby drills are manufactured from quality, industrial high speed steel.
- Special heat treatment, results in cutting edges that remain sharp longer when drilling tough materials.
- 135° quick-cut points, ground from solid, black finish high speed steel.
- ANSI specifications.



SIZE	DECIMAL EQUIVALENT	OVERALL LENGTH	CUTTING LENGTH	CARDED PART NO.	CARDED INNER PAK	PRO PACK PART NO.	PRO PACK QTY.	PRO PACK INNER
1/16"	0.0625	1-5/8"	5/8"	-	-	17104	12	2
5/64"	0.0781	1-11/16"	11/16"	-	-	17105	12	2
3/32"	0.0938	1-3/4"	3/4"	-	-	17106	12	2
7/64"	0.1094	1-13/16"	13/16"	-	-	17107	12	2
1/8"	0.1250	1-7/8"	7/8"	17008	6	17108	12	2
9/64"	0.1406	1-15/16"	15/16"	-	-	17109	12	2
5/32"	0.1562	2-1/16"	1"	-	-	17190	12	2
11/64"	0.1719	2-1/8"	1-1/16"	-	-	17111	12	2
3/16"	0.1875	2-3/16"	1-1/8"	-	-	17112	12	2
13/64"	0.2031	2-1/4"	1-3/16"	-	-	17113	12	2
7/32"	0.2188	2-3/8"	1-1/4"	-	-	17114	12	2
15/64"	0.2344	2-7/16"	1-5/16"	-	-	17115	12	2
1/4"	0.2500	2-1/2"	1-3/8"	-	-	17116	12	2
17/64"	0.2656	2-5/8"	1-7/16"	-	-	17117	3	2
9/32"	0.2812	2-11/16"	1-1/2"	-	-	17118	3	2
19/64"	0.2969	2-3/4"	1-9/16"	-	-	17119	3	2
5/16"	0.3125	2-13/16"	1-5/8"	-	-	17120	3	2
21/64"	0.3281	2-15/16"	1-11/16"	-	-	17121	3	2
11/32"	0.3438	3"	1-11/16"	-	-	17122	3	2
23/64"	0.3594	3-1/16"	1-3/4"	-	-	17123	3	2
3/8"	0.3750	3-1/8"	1-13/16"	-	-	17124	3	2
25/64"	0.3750	3-1/4"	1-7/8"	-	-	17125	3	2
13/32"	0.3906	3-5/16"	1-15/16"	-	-	17126	3	2
27/64"	0.4219	3-3/8"	2"	-	-	17127	3	2
7/16"	0.4375	3-7/16"	2-1/16"	-	-	17128	3	2
29/64"	0.4531	3-9/16"	2-1/8"	-	-	17129	3	2
15/32"	0.4688	3-5/8"	2-1/8"	-	-	17130	3	2
31/64"	0.4844	3-11/16"	2-3/16"	-	-	17131	3	2
1/2"	0.5000	3-3/4"	2-1/4"	-	-	17132	3	2

## NUMBER SCREW MACHINE LENGTH DRILLS

- Stubby drills are manufactured from quality, industrial high speed steel.
- Special heat treatment, results in cutting edges that remain sharp longer when drilling tough materials.



SIZE	DECIMAL EQUIVALENT	OVERALL LENGTH	CUTTING LENGTH	PRO PACK PART NO.	PRO PACK QTY.	PRO PACK INNER
#1	0.2280	2-7/16"	1-5/16"	17201	6	2
#2	0.2210	2-7/16"	1-5/16"	17202	6	2
#3	0.2130	2-3/8"	1-1/4"	17203	6	2
#7	0.2010	2-1/4"	1-3/16"	17207	6	2
#10	0.1935	2-1/4"	1-3/16"	17210	6	2
#11	0.1910	2-1/4"	1-3/16"	17211	6	2
#13	0.1850	2-3/16"	1-1/8"	17213	6	2
#16	0.1770	2-3/16"	1-1/8"	17281	6	2
#19	0.1660	2-1/8"	1-1/16"	17219	6	2
#20	0.1610	2-1/8"	1-1/16"	17220	6	2
#21	0.1590	2-1/8"	1-1/16"	17221	6	2
#25	0.1495	2-1/16"	1"	17282	6	2
#28	0.1405	1-15/16"	15/16"	17228	6	2
#29	0.1360	1-15/16"	15/16"	17229	6	2
#30	0.1285	1-15/16"	15/16"	17230	6	2
#31	0.1200	1-7/8"	7/8"	17231	6	2
#32	0.1160	1-7/8"	7/8"	17232	6	2
#36	0.1065	1-13/16"	13/16"	17236	6	2
#40	0.098	1-13/16"	13/16"	17240	6	2



# SPECIALTY DRILL BITS

HSS DRILLS

## STUBBY DRILL BITS

- Drill holes in hard to reach areas and confined spaces.
- Special heat treatment results in cutting edges that remain sharp longer when drilling tough materials.
- Precision ground from M2 high speed steel and 135° quick-cut points.
- 1/4" quick-change shank fits standard and quick-change chucks.



1/4" HEX



SIZE	DECIMAL EQUIVALENT	OVERALL LENGTH	CUTTING LENGTH	PART NO.	INNER PAK
3/32"	0.0938	1-3/8"	1/2"	17906	5
1/8"	0.1250	1-5/8"	3/4"	17908	5
3/16"	0.1875	1-15/16"	1"	17912	5
1/4"	0.2500	1-15/16"	1-1/4"	17916	5
5/16"	0.3125	2"	1-1/4"	17920	5

### 5 PC. STUBBY DRILL SET

NO. OF PIECES	INCLUDES	PART NO.	INNER PAK
5	3/32", 1/8", 3/16", 1/4", and 5/16" stubby quick change drill bits.	17905	5

## HIGH SPEED STEEL STEP DRILL BITS

- Century step drills are for cutting in ferrous and non-ferrous metals and plastics up to 1/8" thick.
- Double flute design reduces chatter and deburrs holes.
- Zirconium coating reduces wear for a longer tool life.
- 3-Flat shank reduces chuck slippage.
- Self-starting tip.
- Part #27205 is specifically for 1/2" to 3/4" knockouts.



SIZE	NO. OF STEPS	DESCRIPTION	STEP DEPTH	SHANK SIZE	CARDED PART NO.	INNER PAK
1/8" - 1/2"	13	#1	1/8"	1/4"	27200	2
9/16" - 1"	8	#20	1/8"	3/8"	27201	2
1/4" - 3/4"	9	#3	1/8"	3/8"	27202	2
3/16" - 7/8"	12	#4	1/8"	3/8"	27203	2
3/16" - 1/2"	6	#2	1/8"	1/4"	27204	2
7/8" - 1-1/8"	2	#9	1/8"	3/8"	27205	2

## DOUBLE ENDED BODY DRILL BITS

- Manufactured from quality, industrial high speed steel.
- 135° quick-cut points that will not "walk" or "wander."
- Special heat treatment, results in cutting edges that remain sharp longer when drilling tough materials.



SIZE	DECIMAL EQUIVALENT	OVERALL LENGTH	CARDED PART NO.	PRO PACK PART NO.	PRO PACK QTY.	PRO PACK INNER	BULK JAR	INNER PACK
1/8"	0.1250	2"	17408*	17508	12	2	17150	250
9/64"	0.1406	2"	-	17509	12	2	-	-
5/32"	0.1563	2-1/8"	-	17510	12	2	-	-
3/16"	0.1875	2-1/4"	-	17512	12	2	-	-
1/4"	0.2500	2-1/4"	-	17516	12	2	-	-
#30	0.1285	2"	-	17530	12	2	-	-

\* packaged two per card, inner pack of 6





# SPOT WELD CUTTER & CHUCK KEYS

## SPOT WELD CUTTER

- Quickly remove spot welds in one easy cut.
- Double sided cutter included.
- Always center punch weld area to prevent skipping.

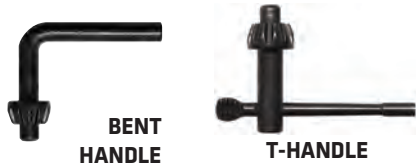


SIZE	INCLUDES	CARDED PART NO.	INNER PACK
3/8"	Arbor and 3/8" double ended cutter	17224	2
3/8"	2 pack of replacement blades	17225	2

## CHUCK KEYS

- Hardened tempered alloy steel keys in a variety of sizes for all standard drill chucks.
- Model K30 and KG are most popular for 3/8" portable electric drill motors.
- Model #9 is a special Black & Decker® style.

CHUCK SIZE	PILOT SIZE	HANDLE	MODEL# JACOB#	CARDED PART NO.	INNER PACK
1/4"	5/32"	T-Handle	K1	64501	3
1/4" - 3/8"	13/64"	T-Handle	#9	64502	3
1/4" - 3/8"	15/64"	Thumb	K30	64503	3
1/4" - 3/8"	1/4"	Bent	KGA	64504	3
1/4" - 3/8"	1/4"	T-Handle	KG	64505	3
3/8" - 1/2"	9/32"	Thumb	KK	64506	3
1/2"	1/4"	Thumb	K32	64507	3
1/2"	11/32"	Thumb	KR	64508	3
Chuck Key Holder				64510	3

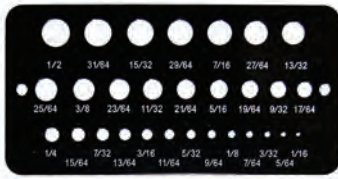


## DRILL SAW



SIZE	APPLICATION	PART NO.	INNER PACK
1/4"	1/4" drill with 90 cutting edges along the sides for creating custom shapes or enlarging holes in plastics, wood, or metal.	64129	3

## FRACTIONAL DRILL GAUGE



APPLICATION	PART NO.	INNER PACK
Metal gauge accurately sizes 1/16" to 1/2" by 64ths drill bits.	64120	4

## ADJUSTABLE DRILL STOP SET

- Small fits 1/16" - 15/64" drills.
- Large fits 1/4" - 1/2" drills.



NO. OF PIECES	INCLUDES	PART NO.	INNER PACK	BAGGED PART NO.	INNER PACK
2	Fits 1/16" to 1/2" diameter drill bits. Quickly adjusts to control exact depth of holes. Drill holes faster and more accurately.	73512	3	73513	5

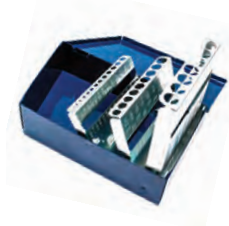
## CUTTING OIL



APPLICATION	PART NO.	INNER PACK
For use in conjunction with taps, dies, and drills for smooth, precise cuts. Keeps tool cool for an extended life.	64113	3



## EMPTY METAL INDEXES



INCLUDES	PART NO.	INNER PACK
Holds 21 fractional drills.	28403	1
Holds 29 fractional drills.	28404	1

# SONIC™ MASONRY DRILL BITS

## SONIC™ MASONRY DRILL BITS

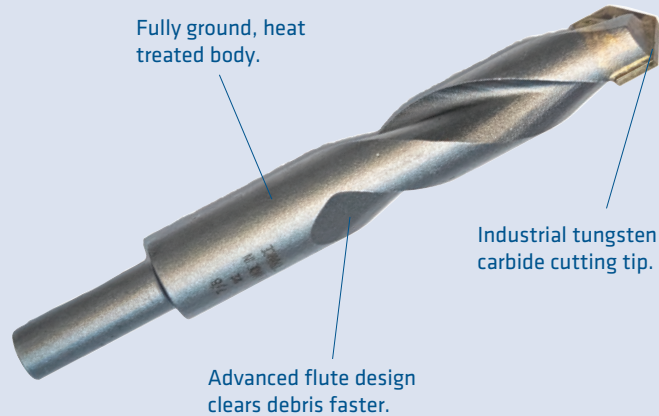
SONIC'S advanced flute design clears debris faster, keeping the cutting tip cooler, extending drill life.

Industrial tungsten carbide cutting tip resists wear and breakage for maximum durability.

Fully ground, heat treated body handles the shock and stress of cutting concrete, stone, tile, granite, and other masonry materials.

Hardened nickel steel body to withstand direct abuse.

For use in rotary or percussion drills.



## SONIC™ MASONRY DRILL BITS

SIZE	CUTTING LENGTH	OVERALL LENGTH	SHANK SIZE	PART NO.	INNER PACK
1/8"	1-3/8"	3"	1/8"	86808	3
5/32"	1-3/8"	3"	5/32"	86810	3
3/16"	2-1/2"	4"	3/16"	86812	3
3/16"	2-1/2"	6"	3/16"	86813	4
1/4"	2-1/2"	4"	1/4"	86816	3
1/4"	4"	6"	1/4"	86916	4
1/4"	10"	12"	1/4"	87816	2
5/16"	2-1/2"	4"	1/4"	86820	3
5/16"	4"	6"	1/4"	86920	4
5/16"	10"	12"	1/4"	87820	2
3/8"	4"	6"	3/8"	86924	4
3/8"	10"	12"	3/8"	87824	2
7/16"	4"	6"	3/8"	86928	4
1/2"	4"	6"	3/8"	86932	4
1/2"	10"	12"	3/8"	87832*	2
5/8"	4"	6"	1/2"	86940	4
5/8"	10"	12"	1/2"	87840*	2
3/4"	4"	6"	1/2"	86948	2
3/4"	10"	12"	1/2"	87848*	2
7/8"	4"	6"	1/2"	86956	2
7/8"	10"	12"	1/2"	86856*	2
1"	4"	6"	1/2"	86964	2
1"	10"	12"	1/2"	87864*	2

\* 3 Flat Shank for Better Chucking





# MASONRY DRILL BITS

## IMPACT PRO™ MASONRY DRILL BITS

- For use on concrete, block, tile, and stone.
- 1/4" hex shank fits all types of quick-change adapters and cordless impact drivers.
- Single piece construction will not separate during hard to drill jobs.



1/4"  
HEX

SIZE	CUTTING LENGTH	OVERALL LENGTH	POWER DRIVE SHANK	CARDER PART NO.	INNER PACK
1/8"	1-1/2"	3-3/4"	1/4" hex	86608	3
5/32"	2"	4-1/8"	1/4" hex	86610	3
3/16"	2"	4-1/8"	1/4" hex	86612	3
1/4"	2-3/8"	4"	1/4" hex	86616	3

MASONRY

## TAPCON® MASONRY DRILL BITS

- Electronically brazed tungsten carbide tips are sized to drill accurate pilot holes for TAPCON® anchor screws.
- For use in concrete, brick, tile, and stone.
- Tang shank style.



SIZE	CUTTING LENGTH	OVERALL LENGTH	TAPCON® SCREW	SHANK SIZE	CARDER PART NO.	INNER PACK
5/32"	3"	4-1/2"	3/16"	5/32"	80410	4
3/16"	3"	4-1/2"	1/4"	5/32"	80412	4
3/16"	5"	6-1/2"	1/4"	5/32"	80413	4

# MULTI-MATERIAL DRILL BITS

## MULTI-MATERIAL DRILL BITS

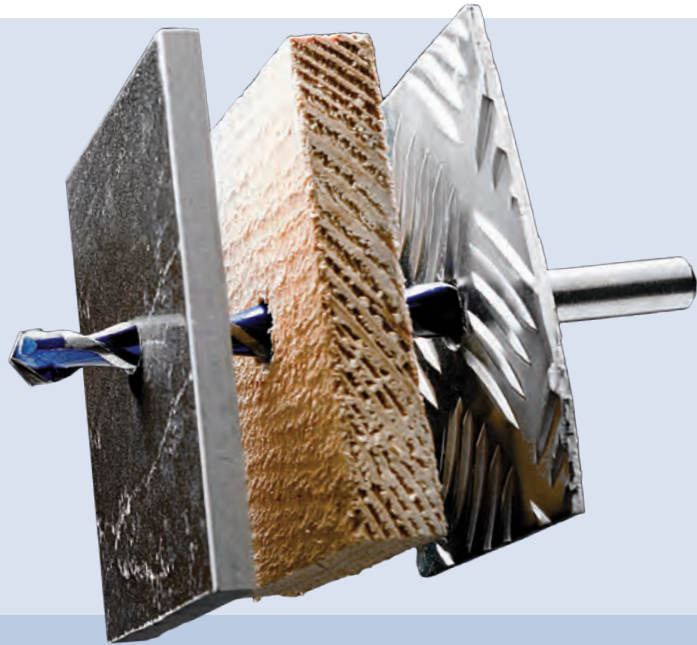
Micrograin carbide tip provides maximum hardness and heat resistance reducing wear during extreme cutting applications.

Self-centering, 118° point with 4 sharpened edges bores through multiple materials easily and accurately without walking or wandering.

"S" ground flute design optimizes material removal.

**Tips:** For best results, start by drilling through the softest material first and working yourself up to the hardest. Use percussion for concrete only. Appropriate use will extend drill life.

One drill cuts it all. See below for all cutting applications.



### ONE DRILL DOES IT ALL

**Alloy Steel**

**Composite**

**Fiberglass**

**Plastic**

**Slate**

**Brick**

**Concrete**

**Masonry**

**Plexi-Glass**

**Wood**

**Ceramic Tile**

**Drywall**

**Plaster**

**Porcelain**

## MULTI-MATERIAL DRILL BITS



Self-centering,  
118° Micrograin  
Carbide Tip

Optimized "S"  
Flute Design

SIZE	CUTTING LENGTH	OVERALL LENGTH	CARDED PART NO.	INNER PACK
1/8"	25/32"	2-1/2"	80208	3
5/32"	1-3/8"	3"	80210	3
3/16"	1-25/32"	3-1/2"	80212	3
1/4"	2-1/2"	4"	80216	3
1/4"	4"	6"	80218	3
5/16"	3"	4-1/2"	80220	3
3/8"	3"	4-1/2"	80224	3
1/2"	4"	6"	80232	3



# FAST SPIRAL MASONRY DRILL BITS

## FAST SPIRAL MASONRY DRILLS

- Sandblasted finish, fast spiral design rapidly removes debris for improved performance in conventional cordless or electric drills.
- Precision electronically brazed, special grade tungsten carbide tips.
- For use in brick, concrete, stone, marble, tile, plaster, and other masonry materials.



SIZE	CUTTING LENGTH	OVERALL LENGTH	SHANK SIZE	PART NO.	INNER PACK
1/8"	1-1/2"	3"	3/32"	84408	3
3/16"	2-1/2"	4"	5/32"	84412	3
3/16"	3-1/2"	6"	5/32"	85412	4
1/4"	2-1/2"	4"	7/32"	84416	3
1/4"	3-1/2"	6"	7/32"	85416	4
5/16"	2-1/2"	4"	15/64"	84420	3
5/16"	3-1/2"	6"	15/64"	85420	4
3/8"	2-1/2"	4-1/2"	5/16"	84424	3
3/8"	3-1/2"	6"	5/16"	85424	4
1/2"	2-1/2"	4-1/2"	3/8"	84432	3
1/2"	3-1/2"	6"	3/8"	85432	4
5/8"	3-1/2"	6"	1/2"	85440	3
3/4"	3-1/2"	6"	1/2"	85348	2

MASONRY

## FAST SPIRAL MASONRY SET

NO. OF PIECES	INCLUDES	PART NO.	INNER PACK
5	1/8", 1/4", 5/16", 3/8", and 1/2"	84400	3

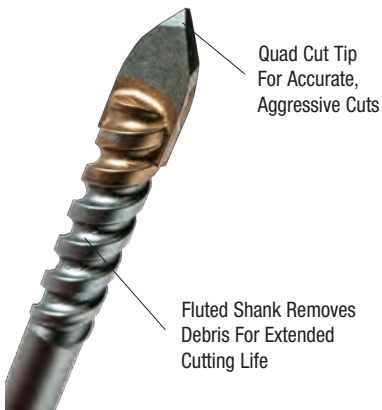


# GLASS & TILE DRILL BITS

## GLASS & TILE DRILL BITS

- Ideal for drilling ceramic, non-tempered glass, plastic, composite, brick, and marble.
- Quad cut copper brazed tip provides accurate drilling and better resistance to friction.
- Fluted shank design speeds up dust removal & performs well in thick materials.
- For use in wet or dry applications.

SIZE	DECIMAL EQUIVALENT	OVERALL LENGTH	CARDED PART NO.	INNER PACK
1/8"	0.1250	3"	81208	3
3/16"	0.1875	3"	81212	3
1/4"	0.2500	4"	81216	3
5/16"	0.3125	4"	81220	3
3/8"	0.3750	4"	81224	3
1/2"	0.5000	4"	81232	3



# SONIC™ SDS PLUS MASONRY DRILL BITS

## SONIC™ SDS PLUS DRILL BITS WITH MULTI-CUTTER



**2X**  
LIFE\*\*  
RATING

- Multi-cutter tip prevents seizing while drilling in reinforced concrete.
- Crushes 20X faster than standard masonry drills.
- Reinforced crushing tips minimize vibration and protects carbide from breakage.
- Self-centering crushing point for accurate drilling.



SIZE	CUTTING LENGTH	OVERALL LENGTH	PACKAGED PART NO.	INNER PACK
3/16"	2"	4"	83412	3
3/16"	4"	6"	83612	3
3/16"	6"	8"	83312	2
3/16"	10"	12"	83112	2
1/4"	2"	4"	83416	3
1/4"	4"	6"	83616	2
1/4"	6"	8"	83516	2
1/4"	10"	12"	83016	2
5/16"	4"	6"	83620	2
5/16"	10"	12"	83020	2
5/16"	16"	18"	83520	1
3/8"	4"	6"	83724	2
3/8"	10"	12"	83224	2
3/8"	16"	18"	83924	1
1/2"	4"	6"	83732	2
1/2"	10"	12"	83132	2
1/2"	16"	18"	83932	1
9/16"	4"	6"	83333	2
9/16"	10"	12"	83133	2
5/8"	8"	10"	83040	2
5/8"	10"	12"	83140	2
5/8"	16"	18"	83240	1
3/4"	8"	10"	83048	2
3/4"	10"	12"	83148	2
3/4"	16"	18"	83548	1

MASONRY



# SONIC™ SDS PLUS MASONRY DRILL BITS

## SONIC™ SDS PLUS DRILL BITS



- 2-cutter design.
- Self-centering tip for precise drilling.
- Crushes 20X faster than standard masonry drills.
- Reinforced crushing tips minimize vibration and protects carbide from breakage.
- Double flute geometry removes debris faster for improved crushing life.



SIZE	CUTTING LENGTH	OVERALL LENGTH	PACKAGED PART NO.	INNER PACK
4"	5/32"	2"	81410	3
6"	5/32"	4"	81610	3
4"	3/16"	2"	81412	3
6"	3/16"	4"	81612	3
8"	3/16"	6"	81312	2
10"	3/16"	8"	81812	2
12"	3/16"	10"	81112	2
6"	7/32"	4"	81614	3
4"	1/4"	2"	81416	3
6"	1/4"	4"	81616	3
8"	1/4"	6"	81816	2
10"	1/4"	8"	81116	2
12"	1/4"	10"	81016	2
18"	1/4"	16"	81916	1
6"	5/16"	4"	81620	3
12"	5/16"	10"	81020	2
6"	3/8"	4"	81624	3
8"	3/8"	6"	81024	2
12"	3/8"	10"	81124	2
18"	3/8"	16"	81824	1
24"	3/8"	21"	81424	1
6"	7/16"	4"	81626	3
12"	7/16"	10"	81026	2
6"	1/2"	4"	81632	3
10"	1/2"	8"	81032	2
12"	1/2"	10"	81132	2
18"	1/2"	16"	81832	1
24"	1/2"	21"	81932	1
6"	9/16"	4"	81633	2
12"	9/16"	10"	81133	2
6"	5/8"	4"	81640	2
8"	5/8"	6"	81840	2
12"	5/8"	10"	81140	2
18"	5/8"	16"	81040	1
24"	5/8"	21"	81940	1
8"	3/4"	6"	81848	2
12"	3/4"	10"	81148	2
18"	3/4"	16"	81048	1
24"	3/4"	21"	81948	1
10"	7/8"	8"	81256	2
18"	7/8"	16"	81856	1
10"	1"	8"	81964	2
12"	1"	10"	81164	2
18"	1"	16"	81864	1





# SONIC™ SDS MAX DRILLS

## SONIC™ SDS MAX DRILL BITS WITH MULTI-CUTTER



**2X**  
LIFE\*\*  
RATING

- Multi-cutter tip prevents seizing while drilling in reinforced concrete.
- Crushes 20X faster than standard masonry drills.
- Reinforced crushing tips minimize vibration and protects carbide from breakage.
- Self-centering crushing point for accurate drilling.
- Wear mark indicators on each bit show when bits are no longer safe to use for anchoring jobs.



SIZE	CUTTING LENGTH	OVERALL LENGTH	PACKAGED PART NO.	INNER PACK
5/8"	8"	13"	83701	1
5/8"	16"	21"	83702	1
5/8"	31"	36"	83703	1
11/16"	16"	21"	83704	1
3/4"	8"	13"	83705	1
3/4"	16"	21"	83706	1
3/4"	31"	36"	83707	1
13/16"	16"	21"	83708	1
7/8"	8"	13"	83709	1
7/8"	16"	21"	83710	1
1"	8"	13"	83711	1
1"	16"	21"	83712	1
1"	31"	36"	83713	1
1-1/8"	8"	13"	83714	1
1-1/8"	16"	21"	83715	1
1-1/4"	8"	13"	83716	1
1-1/4"	16"	21"	83717	1
1-1/4"	31"	36"	83718	1
1-3/8"	16"	21"	83719	1
1-1/2"	16"	21"	83720	1
1-3/4"	16"	21"	83721	1

MASONRY

\* Compared to standard masonry bits.  
\* SDS Max is a registered trademark of Robert Bosch GMBH.



# HAMMER CHISELS

## HAMMER CHISELS

High Carbon Alloy Steel

Precision hardening maximizes steel strength into core of chisel.

Ability to sharpen "A TYPE" chisels.

Precise tolerance of shank ensures perfect fit with tool for heavy duty use.

For use in rotary hammer drills.



### Bull Point

- For general chiseling and breaking. Good for demolition work and starting holes in concrete.



### Flat Chisel

- For general chipping, edging, and channeling. Apply firm pressure in multiple spots around workspace for best results.



### Gouge

- For cutting narrow channels into concrete.



### Scaling Chisel

- For scaling, chipping, and cleaning. Cuts through dried concrete, rust, and asphalt.

DESCRIPTION	DIMENSIONS	SHANK TYPE	PACKAGED PART NO.	INNER PACK
Bull Point	10"	SDS Plus	87923	1
Bull Point	11"	SDS Max	87924	2
Bull Point	16"	SDS Max	87925	1
Bull Point	24"	SDS Max	87933	1
Flat Chisel	3/4" X 10"	SDS Plus	87911	2
Flat Chisel	1" X 11"	SDS Max	87912	2
Flat Chisel	1" X 16"	SDS Max	87913	1
Flat Chisel	1" X 24"	SDS Max	87917	1
Scaling Chisel	1-1/2" X 10"	SDS Plus	87935	2
Scaling Chisel	2" X 14"	SDS Max	87937	1
Scaling Chisel	3" X 12"	SDS Max	87946	1
Gouge	1" X 12"	SDS Max	87918	1



\* SDS Max is a registered trademark of Robert Bosch GMBH.

## HAMMER CHISELS

High Carbon Alloy Steel

Precision hardening maximizes steel strength into core of chisel.

Ability to resharpen "A TYPE" chisels.

Precise tolerance of shank ensures perfect fit with tool for heavy duty use.

For use in rotary hammer drills.



### Scraping Tool - Angled

- For clean-up and easy removal of tiles and sub-standard surface materials (ergonomically angled working end).



### Ground Rod Driver

- For driving ground rods stakes and steel pins.



### Bush Tool - One Piece

- For roughing up concrete and asphalt prior to a surface treatment.



### Seam Tool

- For the removal and cleaning of pointing in masonry work (brick & block). Cuts narrow channels in mortar.

DESCRIPTION	DIMENSIONS	SHANK TYPE	PACKAGED PART NO.	INNER PACK
Scraping Tool (Angled)	2" X 12"	SDS Max	87901	2
Bush Tool - One Piece	1-3/4" X 10"	SDS Max	87906	2
Ground Rod Driver	7/8" X 10-1/4"	SDS Max	87919	1
Seam Tool	1/4" X 12"	SDS Max	87934	2

## ADAPTERS

- Converts SDS Max shank styles to SDS Plus shank styles.
- Accepts all SDS Plus drill bits.



DESCRIPTION	PACKAGED PART NO.	INNER PACK
Adapter, SDS-Max to SDS Plus	83998	2
Adapter, Splined to SDS Plus	83999	2

\* SDS Max is a registered trademark of Robert Bosch GMBH.



# LAZER SPADE™ BITS

## LAZER SPADE™ BITS

- Lazer Spade™ bits bore perfectly defined holes with less pressure in a variety of woods.
- Raker Spurs form a high speed cutting wedge that bores faster, smoother finished holes. (5/8" and above only)
- Flat ground cutting zone is easily re-sharpened with a common flat file for longer useful tool life and greater economy.
- Heavy duty, single construction shank provides added stability; eliminates wobble.
- Oxide coated to resist corrosion.

1/4" HEX



#36406



#36413

## LAZER SPADE™ BIT EXTENSIONS



1/4" HEX



SIZE	DECIMAL EQUIVALENT	OVERALL LENGTH	POWER DRIVE SHANK	PART NO.	INNER PACK
<b>4" OVERALL STUBBY LENGTH</b>					
1/2"	0.5000	4"	1/4"	36232	3
5/8"	0.6250	4"	1/4"	36240	3
3/4"	0.7500	4"	1/4"	36248	3
7/8"	0.8750	4"	1/4"	36256	3
1"	1.0000	4"	1/4"	36264	3
1-1/4"	1.2500	4"	1/4"	36280	3
1-1/2"	1.5000	4"	1/4"	36296	3
<b>6" OVERALL LENGTH</b>					
1/4"	0.2500	6"	1/4"	36416	3
5/16"	0.3125	6"	1/4"	36420	3
3/8"	0.3750	6"	1/4"	36424	3
7/16"	0.4375	6"	1/4"	36428	3
1/2"	0.5000	6"	1/4"	36432	3
9/16"	0.5625	6"	1/4"	36436	3
5/8"	0.6250	6"	1/4"	36440	3
11/16"	0.6875	6"	1/4"	36444	3
3/4"	0.7500	6"	1/4"	36448	3
13/16"	0.8125	6"	1/4"	36452	3
7/8"	0.8750	6"	1/4"	36456	3
15/16"	0.9375	6"	1/4"	36460	3
1"	1.0000	6"	1/4"	36464	3
1-1/8"	1.1250	6"	1/4"	36472	3
1-1/4"	1.2500	6"	1/4"	36480	3
1-3/8"	1.3750	6"	1/4"	36488	3
1-1/2"	1.5000	6"	1/4"	36496	3
<b>12" OVERALL LENGTH</b>					
3/8"	0.3750	12"	1/4"	36824	4
1/2"	0.5000	12"	1/4"	36832	4
5/8"	0.6250	12"	1/4"	36840	4
3/4"	0.7500	12"	1/4"	36848	4
1"	1.0000	12"	1/4"	36864	4

## LAZER SPADE™ BIT SETS

NO. OF PIECES	INCLUDES	PART NO.	INNER PACK
6	3/8", 1/2", 5/8", 3/4", 7/8", and 1"	36406	3
13	1/4", 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16", 7/8", 15/16", and 1"	36413	2

SIZE	APPLICATION	PART NO.	INNER PACK
2"	Extend Lazer Spade bits to drill extra deep holes.	68522	2
6"	Extend Lazer Spade bits to drill extra deep holes.	68526	2
10"	Extend Lazer Spade bits to drill extra deep holes.	68520	2

# SELF-FEED WOOD BITS

## SELF-FEED WOOD BITS

- Self-feed drill bits offer a single piece design, forged from high carbon steel for maximum strength and durability (For sizes up to 2-9/16").
- Cutting blade shaves clean, smooth holes in all types of wood, even green, gummy wood (Single blade for 1"-2-9/16" and double for 3"-4-5/8").
- Easy to replace feed screw tip is available (Century Part #38304 & 38305).
- Precision milled shank securely tightens into drill chuck to eliminate wobble for precise drilling.



## REPLACEMENT SCREW

- Replace worn tips on self-feed drill bits.
- Fits self-feed wood bits. See chart for size match.



## SELF-FEED WOOD BIT EXTENSION

- Securely grips self-feed bits for an extended reach.
- Hex key wrench included.



## BELL HANGER DRILL BITS

- Polished finish, 118° end point, heat treated and hardened for long useful life.
- Cross hole in each bit to string wires through walls, floors, and ceilings.
- Three-flat non-slip shank.



SIZE	DECIMAL EQUIVALENT	SHANK	FITS I.D. PIPE SIZE	FITS I.D. TUBE SIZE	PART NO.	INNER PACK
1"	1.000	7/16"	1/2"	7/8"	38316	2
1-1/8"	1.1250	7/16"	1/2"	1"	38318	2
1-1/4"	1.2500	7/16"	1"	-	38320	2
1-3/8"	1.3750	7/16"	1"	1-1/4"	38322	2
1-1/2"	1.5000	7/16"	1"	1-3/8"	38324	2
1-3/4"	1.7500	7/16"	1-1/4"	1-1/2"	38328	2
2"	2.000	7/16"	1-1/2"	-	38332	2
2-1/8"	2.1250	7/16"	1-1/2"	2"	38334	2
2-1/4"	2.2500	7/16"	2"	-	38336	2
2-9/16"	2.5625	7/16"	2"	2-1/2"	38339	2
3"	3.000	3 FLAT	2-1/2"	2-7/8"	38340	3
3-5/8"	3.6250	3 FLAT	3"	3-1/2"	38341	3
4-5/8"	4.6250	3 FLAT	3"	4-1/2"	38342	3

FOR BIT SIZES	PART NO.	INNER PACK
1" - 2-9/16"	38304	5
3" - 4-5/8"	38305	5

OVERALL LENGTH	ACCEPTS	SHANK	PART NO.	INNER PACK
6"	7/16" hex	7/16" hex	38306	5
12"	7/16" hex	7/16" hex	38312	5

SIZE	DECIMAL EQUIVALENT	OVERALL LENGTH	TUBED PART NO.	INNER PACK
1/4"	0.2500	18"	33216	5
5/16"	0.3125	18"	33220	5
3/8"	0.3750	18"	33224	5
<b>3/8" REDUCED SHANK</b>				
1/2"	0.5000	18"	33232	5
5/8"	0.6250	18"	33236	5

WOOD BORING

# SPEED CUT AUGER BITS

## SPEED CUT AUGER BITS

- Quad flute design for fast chip ejection.
- Full screw tip allows bit to self-feed.
- Non-stick coating resists sap and heat build-up while cutting.
- Power drive shank fits all electric drills and quick change adapters.
- 10X faster than flat wood spade bits.



SIZE	DECIMAL EQUIVALENT	OVERALL LENGTH	FLUTE LENGTH	POWER DRIVE SHANK	PART NO.	INNER PACK
<b>6" OVERALL LENGTH</b>						
7/16"	0.4375	6"	1-3/4"	1/4"	38628	2
1/2"	0.5000	6"	1-3/4"	1/4"	38632	2
9/16"	0.5325	6"	1-7/8"	1/4"	38636	2
5/8"	0.6250	6"	2"	1/4"	38640	2
11/16"	0.6875	6"	2-1/4"	1/4"	38644	2
3/4"	0.7500	6"	2-3/8"	1/4"	38648	2
13/16"	0.8125	6"	2-1/2"	1/4"	38652	2
7/8"	0.8750	6"	2-5/8"	1/4"	38656	2
15/16"	0.9375	6"	2-3/4"	1/4"	38660	2
1"	1.0000	6"	2-3/4"	1/4"	38664	2
1-1/8"	1.1250	6"	2-7/8"	1/4"	38672	2
1-1/4"	1.2500	6"	2-7/8"	1/4"	38680	2
1-3/8"	1.3750	6"	2-7/8"	3/8"	38688	2
1-1/2"	1.5000	6"	2-7/8"	3/8"	38696	2
<b>12" OVERALL LENGTH</b>						
1/2"	0.5000	12"	1-3/4"	3/8"	38233	2
5/8"	0.6250	12"	2"	3/8"	38240	2
3/4"	0.7500	12"	2-3/8"	3/8"	38248	2
1"	1.0000	12"	2-3/4"	3/8"	38264	2
1-3/8"	1.3750	12"	2-7/8"	7/16"	38288	2



#38603



#38606

## SPEED CUT AUGER BIT SETS

NO. OF PIECES	INCLUDES	PART NO.	INNER PACK
3	6" length bits in 5/8", 3/4", and 1"	38603	2
6	6" length bits in 1/2", 5/8", 3/4", 7/8", 1", and 1-1/4"	38606	2





# SHIP AUGER DRILL BITS

## 4" SHIP AUGER BITS

- Features a single cutter and spur design with a solid center twist for reduced vibration.
- 4" length allows drilling in tight, confined areas.
- Bores holes in all types of woods, including treated wood and poles.



1/4" HEX

## 7-1/2" POWER SHIP AUGER BITS

- Single spur, single cutter, solid center twist to reduce vibration.
- Use in power drill or hand brace.
- Bores holes in treated wood and poles, wherever deep, clean holes are required.



HEX SHANK

## 18" NAIL CUTTER POWER SHIP AUGER BITS

- Single cutter design bores clean holes in wood and nail embedded wood.
- Hollow center flute for aggressive chip removal.
- Non-stick epoxy coated for cutting green and sappy woods.
- Bores holes in all types of woods where deep, clean holes are required.



HEX SHANK

## 12" SHIP AUGER EXTENSION

- Securely grips ship auger bits for extended lengths.
- To assure correct installation between ship auger and extension, make sure set screws are parallel with the flat area on the ship auger's shank before tightening down each set screw. Failure to create this connection can result in product failure or injury.



HEX SHANK

SIZE	DECIMAL EQUIVALENT	OVERALL LENGTH	POWER DRIVE SHANK	CARDED PART NO.	INNER PACK
1/2"	0.5000	4"	1/4" hex	38432	3
5/8"	0.6250	4"	1/4" hex	38440	3
3/4"	0.7500	4"	1/4" hex	38448	3
7/8"	0.8750	4"	1/4" hex	38456	3
1"	1.0000	4"	1/4" hex	38464	3

SIZE	DECIMAL EQUIVALENT	OVERALL LENGTH	SHANK SIZE	TUBED PART NO.	INNER PACK
1/4"	0.2500	7-1/2"	1/4"	38516	5
5/16"	0.3125	7-1/2"	5/16"	38520	5
3/8"	0.3750	7-1/2"	3/8"	38524	5
7/16"	0.4375	7-1/2"	3/8"	38528	5
1/2"	0.5000	7-1/2"	3/8"	38532	5
9/16"	0.5625	7-1/2"	3/8"	38536	5
5/8"	0.6250	7-1/2"	3/8"	38540	5
11/16"	0.6875	7-1/2"	3/8"	38544	5
3/4"	0.7500	7-1/2"	3/8"	38548	5
7/8"	0.8750	7-1/2"	3/8"	38556	5
1"	1.000	7-1/2"	3/8"	38564	5
1-1/8"	1.1250	7-1/2"	1/2"	38572	5
1-1/4"	1.2500	7-1/2"	1/2"	38580	5
1-3/8"	1.3750	7-1/2"	1/2"	38588	5
1-1/2"	1.5000	7-1/2"	1/2"	38596	5

SIZE	DECIMAL EQUIVALENT	OVERALL LENGTH	SHANK SIZE	TUBED PART NO.	INNER PACK
3/8"	0.3750	18"	3/8"	38724	5
1/2"	0.5000	18"	3/8"	38732	5
9/16"	0.5625	18"	3/8"	38736	5
5/8"	0.6250	18"	3/8"	38740	5
3/4"	0.7500	18"	3/8"	38748	5
13/16"	0.8125	18"	1/2"	38752	5
7/8"	0.8750	18"	1/2"	38756	5
1"	1.000	18"	1/2"	38764	5
1-1/8"	1.1250	18"	1/2"	38772	5
1-1/4"	1.2500	18"	1/2"	38780	5
1-3/8"	1.3750	18"	1/2"	38788	5
1-1/2"	1.5000	18"	1/2"	38796	5

LENGTH	FITS SHANK SIZE	SHANK SIZE	TUBED PART NO.	INNER PACK
12"	3/8"	1/2"	38112	5
12"	1/2"	1/2"	38113	5

# HSS BRAD POINT DRILL BITS

## BRAD POINT WOOD BITS

- Designed to work for all wood projects, especially suited for furniture making, cabinetry, and doweling where an exact hole is required.
- Made of heat treated high speed steel, for a longer, more useful life.
- Use in hand drills, electric drills, drill presses, and lathes.
- Self-centering tip for accurate, clean cuts.
- Metric and fractional sizing available.



#37207



#37280

## METRIC

SIZE	DECIMAL EQUIVALENT	CUTTING LENGTH	OVERALL LENGTH	PART NO.	INNER PACK
3 MM	0.1181	33 MM	61 MM	37303	3
4 MM	0.1575	43 MM	75 MM	37304	3
5 MM	0.1969	52 MM	86 MM	37305	3
6 MM	0.2362	57 MM	93 MM	37306	3
7 MM	0.2756	69 MM	109 MM	37307	3
8 MM	0.3149	75 MM	117 MM	37308	3
9 MM	0.3543	81 MM	125 MM	37309	3
<b>9.5 MM REDUCED SHANK</b>					
10 MM	0.3937	87 MM	133 MM	37310	3
11 MM	0.4331	94 MM	142 MM	37311	3
12 MM	0.4724	101 MM	151 MM	37312	3
<b>12.7 MM REDUCED SHANK</b>					
13 MM	0.5118	101 MM	151 MM	37313	3
14 MM	0.5512	108 MM	160 MM	37314	3
15 MM	0.5905	114 MM	169 MM	37315	3

## FRACTIONAL

SIZE	DECIMAL EQUIVALENT	CUTTING LENGTH	OVERALL LENGTH	PART NO.	INNER PACK
1/8"	0.1250"	1-5/8"	2-3/4"	37208	3
5/32"	0.1562"	2"	3-1/8"	37210	3
3/16"	0.1875"	2-5/8"	3-1/2"	37212	3
1/4"	0.2500"	2-3/4"	4"	37216	3
9/32"	0.2812"	3"	4-1/4"	37218	3
19/64"	0.2969"	3-1/16"	4-3/8"	37219	3
5/16"	0.3125"	3-3/16"	4-1/2"	37220	3
11/32"	0.3438"	3-7/16"	4-3/4"	37222	3
3/8"	0.3750"	3-5/8"	5"	37224	3
<b>3/8" REDUCED SHANK</b>					
25/64"	0.3906"	3-3/4"	5-1/8"	37225	3
7/16"	0.4375"	4-1/16"	5-1/2"	37228	3
7/16"	0.4375"	7-1/2"	10"	37028	3
15/32"	0.4688"	4-1/2"	5-3/4"	37230	3
1/2"	0.5000"	4-1/2"	6"	37232	3
<b>1/2" REDUCED SHANK</b>					
17/32"	0.53125"	4-1/2"	6-1/2"	37234	3
5/8"	0.6250"	4-3/4"	7"	37240	3
3/4"	0.7540"	5-5/16"	7-13/16"	37248	3
7/8"	0.8750"	5-15/16"	8-1/4"	37256	3
1"	1.0000"	6-1/2"	9-1/4"	37264	3

## BRAD POINT DRILL SETS

NO. OF PIECES	INCLUDES	PART NO.	INNER PACK
7	1/8", 3/16", 1/4", 5/16", 3/8", 7/16", and 1/2"	37207	3
25	1/8" to 1/2" by 1/64ths.	37280	3



# WOOD BORING DRILL BITS

## FORSTNER DRILLS

- Bore perfectly smooth flat bottomed, pocket, angle, or end cut holes.
- Use on thin wood materials without splintering.
- Perfect for furniture or cabinet woodworking projects.



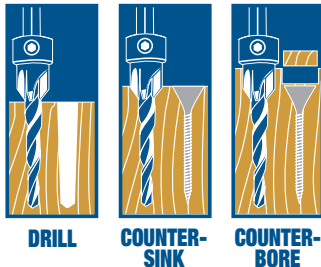
3/8" SHANK

## COUNTERSINKS

- **2-IN-1:** Drill the correct pilot hole and recess for countersinking all in one step.
- Adjustable four-cutter counterbore for fast, smooth cuts in all types of wood and plastic.
- Loosen to adjust the depth for variable length screws.
- Drills are tapered to match the profile of traditional woodworking screws.
- Replacement drills available for each size.



1/4" HEX



SIZE	DECIMAL EQUIVALENT	SHANK	PART NO.	INNER PACK
1/4"	0.2500	3/8"	37816	3
3/8"	0.3750	3/8"	37824	3
1/2"	0.5000	3/8"	37832	3
5/8"	0.6250	3/8"	37840	3
3/4"	0.7500	3/8"	37748	3
7/8"	0.8750	3/8"	37756	3
1"	1.000	3/8"	37764	3
1-1/4"	1.2500	3/8"	37782	3
1-3/8"	1.3750	3/8"	37788	3
1-1/2"	1.5000	3/8"	37789	3
1-5/8"	1.6250	3/8"	37790	3
1-3/4"	1.7500	3/8"	37791	3
2"	2.000	3/8"	37792	3

FOR SCREW SIZE	SHANK	CTRSINK PART NO.	CTRSINK INNER PACK	DRILL SIZE	DRILL PART NO.	DRILL INNER PACK
#4	1/4"	37404	3	7/64"	37904	3
#6	1/4"	37406	3	9/64"	37906	3
#8	1/4"	37408	3	11/64"	37908	3
#10	1/4"	37410	3	3/16"	37910	3
#12	1/4"	37412	3	7/32"	37912	3

## 5 PC. COUNTERSINK SET

NO. OF PIECES	INCLUDES	PART NO.	INNER PACK
5	#4, #6, #8, #10 and #12	37405	3

## 118° COMBINED DRILLS & COUNTERSINKS

- Countersink drills are manufactured from quality, industrial high speed steel.
- Drill pilot holes and recess in wood, metal, and plastic.



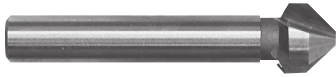
SIZE	DECIMAL EQUIV.	BODY SIZE	SINK SIZE	CARDED PART NO.	INNER PACK	PRO PACK PART NO.	PRO PACK QTY.	PRO PACK INNER
1/8"	0.1250	5/16"	#4	17708	6	17608	6	2



# WOOD BORING & JOINING

## HIGH SPEED STEEL COUNTERSINKS

- Made from premium high speed steel.
- Three cutting flute design for clean cuts in metal, wood, and plastic.
- U.S. Standard 82° countersink to match exact chamfer of screw heads.



SIZE	DECIMAL EQUIVALENT	CARDED PART NO.	INNER PACK
1/2"	0.5000	37632	2
5/8"	0.6250	37640	2
3/4"	0.7500	37648	2

## CARBON ALLOY COUNTERSINKS

- Single flute design eliminates chatter, cuts clean, well defined holes.
- Designed for general purpose countersinking, chamfering and deburring.
- U.S. Standard 82° countersink to match exact chamfer of screw heads.



SIZE	DECIMAL EQUIVALENT	CARDED PART NO.	INNER PACK
3/8"	0.3750	37524	3
1/2"	0.5000	37532	3
5/8"	0.6250	37540	3
3/4"	0.7500	37548	3

## SELF-CENTERING DRILL GUIDES

- Accurately drill centered holes for hinges, handles, drawer slides, or other projects where precise drilling is required.
- Replaceable, high speed steel drill bit for drilling in wood, metal, and plastic.



DRILL SIZE	DECIMAL EQUIVALENT	SHANK	SCREW SIZE	CARDED PART NO.	INNER PACK
5/64"	0.0781	1/4"	#4	37004	3
3/32"	0.0938	1/4"	#6	37006	3
7/64"	0.1094	1/4"	#8	37008	3
1/8"	0.1250	1/4"	#10	37010	3
9/64"	0.1406	1/4"	#12	37012	3

## EXTENSIONS

- Securely extends wood boring bits to drill extra deep holes.
- Fits all round 1/4" wood boring bit shanks. Not for use with 1/4" hex shanks.



ACCEPTS	OVERALL LENGTH	SHANK	TUBED PART NO.	INNER PACK
1/4" round shank	6"	1/4"	36226	5
1/4" round shank	12"	1/4"	36212	5

## WOOD BISCUITS

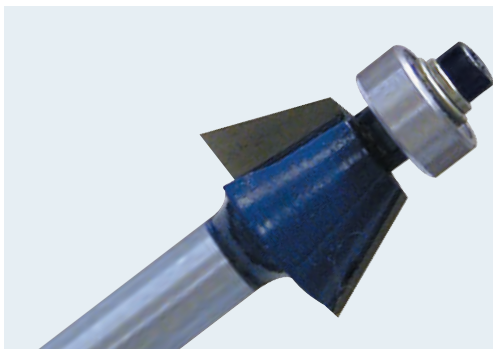
- For strong permanent joints.
- Designed to swell for maximum strength.



SIZE	OVERALL LENGTH	PIECES PER CLAM	CLAM PART NO.	INNER PACK
#0	1-3/4"	50	30040	3
#10	2-1/8"	50	30048	3
#20	2-1/4"	50	30064	3



# TCT CARBIDE ROUTER BITS



## TCT CARBIDE ROUTER BITS

PREMIUM MICRO-GRAIN CARBIDE TIPS provide a stronger, sharper cutting edge, reducing wear for a longer tool life.

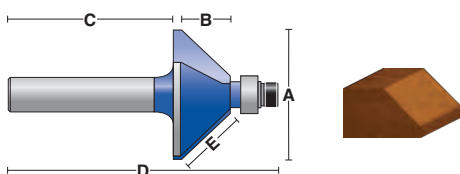
Carbide tips are INDUCTION BRAZED with silver solder for a strong bond, then precision ground and balanced for accurate and true cuts.

HEAT TREATED, fully hardened bodies prevent breakage or bending under stress.

ANTI-KICKBACK design for maximum safety during initial starting cuts.

### CHAMFERING BIT

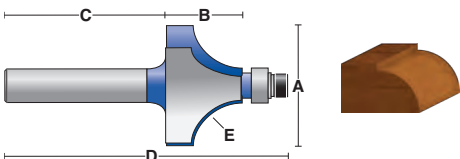
- Cut decorative edges and conceal joints.



(A) OVERALL DIAMETER	(B) CUTTING LENGTH	(C) SHANK LENGTH	(D) OVERALL LENGTH	(E) CUTTING ANGLE	NO. OF FLUTES	SHANK SIZE	PART NO.	INNER PACK
1-1/4"	7/16"	1"	2"	45°	2	1/4"	40122	2

### CORNER ROUNDING BITS

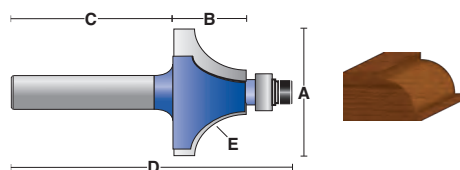
- For creating smooth, uniform round edges.



(A) OVERALL DIAMETER	(B) CUTTING LENGTH	(C) SHANK LENGTH	(D) OVERALL LENGTH	(E) CUTTING RADIUS	NO. OF FLUTES	SHANK SIZE	PART NO.	INNER PACK
1"	17/32"	1-1/4"	2-3/16"	1/4"	2	1/4"	40302	2
1-1/8"	5/8"	1-1/4"	2-1/4"	5/16"	2	1/4"	40303	2
1-1/4"	21/32"	1-1/4"	2-5/16"	3/8"	2	1/4"	40304	2
1-1/2"	3/4"	1-1/4"	2-7/16"	1/2"	2	1/4"	40305	2

### BEADING BITS

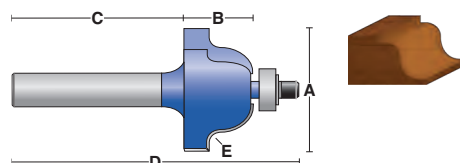
- For smooth decorative edge cutting.



(A) OVERALL DIAMETER	(B) CUTTING LENGTH	(C) SHANK LENGTH	(D) OVERALL LENGTH	(E) CUTTING RADIUS	NO. OF FLUTES	SHANK SIZE	PART NO.	INNER PACK
1"	17/32"	1-1/4"	2-3/16"	1/4"	2	1/4"	40321	2
1-1/4"	21/32"	1-1/4"	2-5/16"	3/8"	2	1/4"	40322	2

### ROMAN OGEE BIT

- For decorative edging and period furniture.

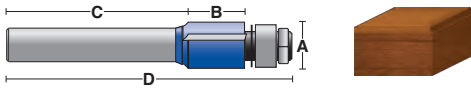


(A) OVERALL DIAMETER	(B) CUTTING LENGTH	(C) SHANK LENGTH	(D) OVERALL LENGTH	(E) CUTTING RADIUS	NO. OF FLUTES	SHANK SIZE	PART NO.	INNER PACK
1"	1/2"	1-1/4"	2-1/8"	5/32"	2	1/4"	40601	2

# TCT CARBIDE ROUTER BITS

## FLUSH LAMINATE TRIM BITS

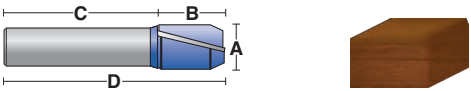
- For smooth flush cuts.



(A) CUTTING DIAMETER	(B) CUTTING LENGTH	(C) SHANK LENGTH	(D) OVERALL LENGTH	NO. OF FLUTES	SHANK SIZE	PART NO.	INNER PACK
3/8"	9/16"	1-3/16"	2-3/16"	2	1/4"	40214	2
1/2"	1/2"	1-3/16"	2-1/4"	2	1/4"	40215	2

## FLUSH / 22° BEVEL LAMINATE TRIM BIT

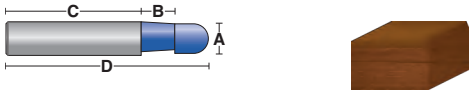
- For fast, smooth flush and 22° bevel trim cuts.



(A) CUTTING DIAMETER	(B) CUTTING LENGTH	(C) SHANK LENGTH	(D) OVERALL LENGTH	NO. OF FLUTES	SHANK SIZE	PART NO.	INNER PACK
7/16"	7/16"	1-5/16"	1-3/4"	2	1/4"	40444	2

## 22° BEVEL LAMINATE TRIM BIT

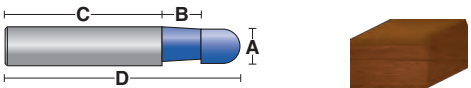
- For smooth bevel cuts.



(A) CUTTING DIAMETER	(B) CUTTING LENGTH	(C) SHANK LENGTH	(D) OVERALL LENGTH	NO. OF FLUTES	SHANK SIZE	TUBED PART NO.	INNER PACK
21/32"	3/8"	1-1/4"	2"	2	1/4"	40445	2

## 7° BEVEL LAMINATE TRIM BIT

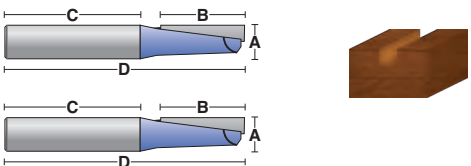
- Solid carbide bit for smooth bevel cuts.



(A) CUTTING DIAMETER	(B) CUTTING LENGTH	(C) SHANK LENGTH	(D) OVERALL LENGTH	NO. OF FLUTES	SHANK SIZE	TUBED PART NO.	INNER PACK
1/4"	1/4"	1"	1-1/2"	1	1/4"	40443	2

## STRAIGHT BITS

- For dado, box joint, tenon, mortise, and tongue and groove style cuts.



(A) CUTTING DIAMETER	(B) CUTTING LENGTH	(C) SHANK LENGTH	(D) OVERALL LENGTH	NO. OF FLUTES	SHANK SIZE	PART NO.	INNER PACK
1/4"	5/8"	1-1/4"	1-3/16"	1	1/4"	40103	2
5/16"	25/32"	1-7/32"	2"	2	1/4"	40106	2
3/8"	25/32"	1-3/16"	2"	2	1/4"	40104	2
1/2"	25/32"	1-3/16"	2"	2	1/4"	40105	2
5/8"	25/32"	1-7/32"	2"	2	1/4"	40107	2
3/4"	25/32"	1-7/32"	2"	2	1/4"	40108	2

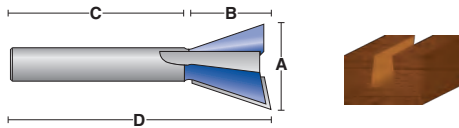




# TCT CARBIDE ROUTER BITS

## DOVETAIL BITS

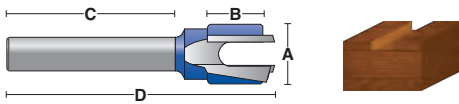
- For cutting professional dovetail joints.



(A) CUTTING DIAMETER	(B) CUTTING LENGTH	(C) SHANK LENGTH	(D) OVERALL LENGTH	NO. OF FLUTES	SHANK SIZE	PART NO.	INNER PACK
1/4"	1/4"	1-3/8"	1-5/8"	2	1/4"	40163	2
1/2"	15/32"	1-1/4"	1-3/4"	2	1/4"	40165	2

## HINGE MORTISING BIT

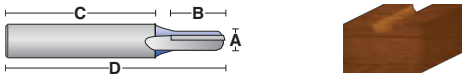
- For dado, rabbet, and hinge butt mortising cuts.



(A) CUTTING DIAMETER	(B) CUTTING LENGTH	(C) SHANK LENGTH	(D) OVERALL LENGTH	NO. OF FLUTES	SHANK SIZE	PART NO.	INNER PACK
1/2"	1/2"	1-1/2"	2"	2	1/4"	40170	2

## VEINING BITS

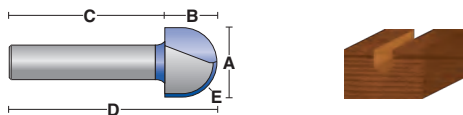
- For decorative designs, lettering, and freehand cuts.



(A) CUTTING DIAMETER	(B) CUTTING LENGTH	(C) SHANK LENGTH	(D) OVERALL LENGTH	NO. OF FLUTES	SHANK SIZE	PART NO.	INNER PACK
1/8"	5/16"	1-9/32"	1-9/16"	1	1/4"	40111	2
3/16"	3/8"	1-3/16"	1-9/16"	1	1/4"	40112	2
1/4"	3/8"	1-3/16"	1-9/16"	1	1/4"	40113	2

## CORE BOX BITS

- For reeding, lettering, and ornamental cutting.



(A) OVERALL DIAMETER	(B) CUTTING LENGTH	(C) SHANK LENGTH	(D) OVERALL LENGTH	(E) CUTTING RADIUS	NO. OF FLUTES	SHANK SIZE	PART NO.	INNER PACK
3/8"	3/8"	1-3/16"	1-9/16"	3/16"	2	1/4"	40502	2
1/2"	3/8"	1-3/16"	1-9/16"	1/4"	2	1/4"	40503	2
5/8"	5/8"	1-1/4"	1-3/4"	5/16"	2	1/4"	40504	2
3/4"	1/2"	1-5/16"	1-13/16"	3/8"	2	1/4"	40505	2

## REPLACEMENT BEARING



SIZE	APPLICATION	CARDED PART NO.	INNER PACK
1/2"	Converts arbor-edging corner rounding bits into beading bits.	40536	3



#40100

## TCT CARBIDE ROUTER BIT SET

NO. OF PIECES	INCLUDES	PART NO.	INNER PACK
5	5/16" Straight, 3/8" Straight, 1/8" Corner Round, 1/2" Dovetail, and 1/2" V-Groove	40100	2

# IMPACT PRO™ SCREWDRIVING



## IMPACT PRO™ SCREWDRIVING BITS

Made from heat treated, premium grade steel to ensure optimal performance in all applications.

Century's patented heat treatment process provides maximum shock absorption associated with impact ready power tools.

Precision ground tips for maximum contact and secure grip.

Meets ANSI specifications. Black oxide coating resists corrosion and signifies that the accessory is impact rated.

For use in standard and cordless impact drivers.

### ⊕ DRYWALL BITS



1/4"  
HEX

SIZE	LENGTH	CARDED	PER CARD	INNER PACK	CLAM PACK	PER CLAM	INNER PACK	PRO PACK PART NO.	PRO PACK QTY.	PRO PACK INNER	BULK JAR	INNER PACK
#2R	1"	66100	2	2	70525	25	2	70700	5	2	71100	250
#2R	2"	66200	1	2	66201	10	2	70200	5	2	71200	125

### ⊕ PHILLIPS BITS



1/4"  
HEX

SIZE	LENGTH	CARDED	PER CARD	INNER PACK	CLAM PACK	PER CLAM	INNER PACK	PRO PACK PART NO.	PRO PACK QTY.	PRO PACK INNER	BULK JAR	INNER PACK
#1	1"	66101	2	2	66801	25	2	70701	5	2	71101	250
#2	1"	66102	2	2	66802	25	2	70702	5	2	71102	250
#3	1"	66103	2	2	66805	25	2	70703	5	2	71103	250
#1	2"	70201	1	2	66981	10	2	70801	5	2	71201	125
#2	2"	66202	1	2	66982	10	2	70802	5	2	71202	125
#3	2"	66203	1	2	66983	10	2	70803	5	2	71203	125
#1	3-1/2"	70401	1	2	-	-	-	-	-	-	71401	75
#2	3-1/2"	66302	1	2	-	-	-	-	-	-	71402	75
#3	3-1/2"	66303	1	2	-	-	-	-	-	-	71403	75
#2	6"	66602	1	2	-	-	-	-	-	-	-	-
<b>MULTI PIECE ASSORTMENTS</b>												
#2	2" & 3-1/2"	70442	1	5	-	-	-	-	-	-	-	-
#1, #2, #3	3-1/2"	70400	1	3	-	-	-	-	-	-	-	-



# IMPACT PRO™ SCREWDRIVING

## SQUARE BITS



SIZE	LENGTH	CARD	PER CARD	INNER PACK	CLAM PACK	PER CLAM	INNER PACK	PRO PACK PART NO.	PRO PACK QTY.	PRO PACK INNER	BULK JAR	INNER PACK
#1	1"	66151	2	2	70551	25	2	70751	5	2	71151	250
#2	1"	66152	2	2	70552	25	2	70752	5	2	71152	250
#3	1"	66153	2	2	70553	25	2	70753	5	2	71153	250
#1	2"	66251	1	2	70051	10	2	70851	5	2	71251	125
#2	2"	66252	1	2	70052	10	2	70852	5	2	71252	125
#3	2"	66253	1	2	70053	10	2	70853	5	2	71253	125
#2	3-1/2"	66352	1	2	-	-	-	70952	-	2	71452	75
#2	6"	66052	1	2	-	-	-	-	-	-	-	-

## STAR BITS



SIZE	LENGTH	CARD	PER CARD	INNER PACK	CLAM PACK	PER CLAM	INNER PACK	PRO PACK PART NO.	PRO PACK QTY.	PRO PACK INNER	BULK JAR	INNER PACK
T10	1"	66110	2	2	-	-	-	70710	5	2	71110	250
T15	1"	66115	2	2	-	-	-	70715	5	2	71115	250
T20	1"	70120	2	2	-	-	-	70720	5	2	71120	250
T25	1"	70125	2	2	70625	25	2	70725	5	2	71125	250
T27	1"	66127	2	2	70627	25	2	70727	5	2	71127	250
T30	1"	66130	2	2	-	-	-	70730	5	2	71130	250
T10	2"	66210	1	2	-	-	-	70810	5	2	71210	125
T15	2"	66215	1	2	-	-	-	70815	5	2	71215	125
T20	2"	66220	1	2	-	-	-	70820	5	2	71220	125
T25	2"	66225	1	2	70025	10	2	70825	5	2	71225	125
T27	2"	66227	1	2	70027	10	2	70827	5	2	71227	125
T30	2"	66230	1	2	-	-	-	70830	5	2	71230	125
T40	2"	66240	1	2	-	-	-	70840	5	2	71240	125
T20	3-1/2"	66320	1	2	-	-	-	70920	-	2	71420	75
T25	3-1/2"	66325	1	2	-	-	-	70925	-	2	71425	75
T30	3-1/2"	66330	1	2	-	-	-	-	-	-	71430	75
T25	6"	66425	1	2	-	-	-	-	-	-	-	-
<b>NEW</b> T27	6"	66427	1	2	-	-	-	-	-	-	-	-

## MAGNETIC BIT HOLDERS

- For use with cordless impact tools up to 2,000 in/lbs. of torque.
- 1/4" hex power notch shank.



#66500



#66502 & #66503



INSERT HEX SIZE	SHANK HEX SIZE	DESCRIPTION	CARD	PER CARD	INNER PACK	PRO PACK PART NO.	PRO PACK QTY.	PRO PACK INNER	BULK JAR	INNER PACK
1/4"	1/4"	20° Pivoting	66500	1	3	-	-	-	-	-
1/4"	1/4"	2-3/8" Length	66502	1	3	-	-	-	66000	50
1/4"	1/4"	3" Length	66503	1	3	-	-	-	-	-

# IMPACT PRO™ SCREWDRIVING ACCESSORIES

## IMPACT PRO™ MAGNETIC NUTSETTERS

- Premium heat treated steel for maximum strength and durability.
- Magnetic tip for fast and easy nut driving.
- 1/4" hex power notch shank.



1/4" HEX



#68803



#66804

SIZE	LENGTH	CARDED	PER CARD	INNER PACK	CLAM PACK	PER CLAM	INNER PACK	PRO PACK PART NO.	PRO PACK QTY.	PRO PACK INNER	BULK JAR	INNER PACK
1/4"	1-7/8"	66816	1	2	-	-	-	66016	5	2	60871	50
5/16"	1-7/8"	66820	1	2	-	-	-	66020	5	2	60878	50
3/8"	1-7/8"	66824	1	2	-	-	-	66024	5	2	60879	50
7/16"	1-7/8"	66828	1	2	-	-	-	66028	5	2	60880	50
1/4"	2-9/16"	68874	1	3	-	-	-	68774	5	2	60874	50
5/16"	2-9/16"	68875	1	3	-	-	-	68775	5	2	60875	50
3/8"	2-9/16"	68876	1	3	-	-	-	68776	5	2	60876	50
7/16"	2-9/16"	68877	1	3	-	-	-	68777	5	2	60877	50
1/2"	2-9/16"	68882	1	2	-	-	-	68778	5	2	60882	50
1/4"	6"	68674	1	3	-	-	-	-	-	-	-	-
5/16"	6"	68675	1	3	-	-	-	-	-	-	-	-

### NUTSETTER SETS

NO. OF PIECES	INCLUDES	PART NO.	INNER PACK
3	Magnetic, 2-9/16" Length Nutsetters with Power Notch Shank: (1/ea) 1/4", 5/16", and 3/8".	68803	2
4	Magnetic, 1-7/8" Length Nutsetters with Power Notch Shank: (1/ea) 1/4", 5/16", 3/8", and 7/16".	66804	2

## IMPACT PRO™ SQUARE SOCKET ADAPTERS

- Impact driver rated socket adapters.
- 1/4" hex power notch shank.



1/4" HEX



SQUARE DRIVE	HEX SHANK SIZE	LENGTH	CARDED	PER CARD	INNER PACK	CLAM PACK	PER CLAM	INNER PACK	PRO PACK PART NO.	PRO PACK QTY.	PRO PACK INNER	BULK JAR	INNER PACK
1/4"	1/4"	2-1/2"	68578	1	3	-	-	-	68577	5	2	60578	100
3/8"	1/4"	2-1/2"	68580	1	3	-	-	-	68579	5	2	60580	100
1/2"	1/4"	2-1/2"	68583	1	3	-	-	-	68382	5	2	60583	50

### SOCKET ADAPTER SET

NO. OF PIECES	INCLUDES	PART NO.	INNER PACK
3	Square drive, high impact socket adapters with power notch shank: (1/ea) 1/4", 3/8", and 1/2".	68584	2

## IMPACT PRO™ SQUARE SOCKET REDUCER

- Impact driver rated reducer.



SQUARE DRIVE	HEX SHANK SIZE	LENGTH	CARDED	PER CARD	INNER PACK	CLAM PACK	PER CLAM	INNER PACK	PRO PACK PART NO.	PRO PACK QTY.	PRO PACK INNER	BULK JAR	INNER PACK
1/2" to 3/8"	1/4"	2-1/2"	66508	1	3	-	-	-	-	-	-	-	-





# IMPACT PRO™ SCREWDRIVING SETS

## 9 PIECE IMPACT PRO™ SCREWDRIVING SET



NO. OF PIECES	INCLUDES	PART NO.	INNER PACK
9	Insert Bits: (1/ea) #1, #3, (2) #2 Phillips, (2) #2 Square, (1/ea) T-25, T-27 Star-Drive. (1) Magnetic Bit Holder.	70507	3

## 16 PIECE IMPACT PRO™ SCREWDRIVING SET



NO. OF PIECES	INCLUDES	PART NO.	INNER PACK
16	Insert Bits: (2/ea) #1, #2 Phillips, (1) #3 Phillips, (1/ea) #4-5, #6-8, #8-10, #10-12 Slotted, and (1) #2 Square. Power Bits: (1/ea) #1, #2, #3 Phillips, and #2, #3 Square. (1) Magnetic Bit Holder.	66916	2

## 32 PIECE IMPACT PRO™ SCREWDRIVING SET



NO. OF PIECES	INCLUDES	PART NO.	INNER PACK
32	Insert Bits: (1) #1 Phillips, (2) #2 Phillips, (1) #3 Phillips, (1/ea) #1, #2, 3# Pozi, (1/ea) #6-8, #8-10, #10-12 Slotted, (1) #1 Square, (2) #2 Square, (1) #3 Square, (1/ea) T-15, T-20, T-25 Star-Drive, (1/ea) 1/8", 5/32", 3/16", and 1/4" Hex Key. Power Bits: (1/ea) #1, #2, #3 Phillips, (1/ea) #8-10, #10-12 Slotted, #2, #3 Square, (1/ea) 1/4", 5/16", and 3/8" Magnetic Nutsetters. (1) Magnetic Bit Holder.	66939	6

SCREWDRIVING

# S2 SCREWDRIVING



## S2 STEEL SCREWDRIVING BITS

Made from premium S2 steel for long tool life while driving common or mild steel screws or case hardened screws.

Lasts 2X longer than standard screwdriving bits.

Available in 1" insert or 2" and longer power bits.

### PHILLIPS BITS



SIZE	LENGTH	CARDED	PER CARD	INNER PACK	CLAM PACK	PER CLAM	INNER PACK	PRO PACK PART NO.	PRO PACK QTY.	PRO PACK INNER	BULK JAR	INNER PACK
#1	1"	69101	2	5	69011	25	2	68301	5	2	60101	250
#2	1"	69102	2	5	69012	25	2	68302	5	2	60102	250
#3	1"	69103	2	5	69013	25	2	68303	5	2	60103	250
#1	2"	68201	1	5	69001	10	2	68101	5	2	60201	125
#2	2"	68202	1	5	68510	10	2	68102	5	2	60202	125
#3	2"	68203	1	5	69003	10	2	68103	5	2	60203	125
#1	6"	68601	1	3	-	-	-	-	-	-	-	-
#2	6"	68602	1	3	-	-	-	-	-	-	-	-
#3	6"	68603	1	3	-	-	-	-	-	-	-	-
<b>MULTI PIECE ASSORTMENT</b>												
#1, #2, #3	6"	68600	1	2	-	-	-	-	-	-	-	-

### PHILLIPS ANTI-SCUFF BIT

- Anti-scuff coating reduces scuffing during door knob installation.
- 1/4" hex power notch shank.



SIZE	LENGTH	CARDED	PER CARD	INNER PACK	CLAM PACK	PER CLAM	INNER PACK	PRO PACK PART NO.	PRO PACK QTY.	PRO PACK INNER	BULK JAR	INNER PACK
PH #2	4"	69640	1	5	-	-	-	-	-	-	-	-

### DOUBLE-END BITS

- Delivers both speed and convenience by combining screwdriver bits in a durable one-piece design.
- These industrial quality bits are manufactured to withstand the same high-torque as other Century power bits.
- DO NOT place doubled ended bits in bit holding screwdrivers, power bit holders, or quick-change chuck adapters. The retaining ring in the bit holder is designed for insert bits only.



SIZE	LENGTH	CARDED	PER CARD	INNER PACK	CLAM PACK	PER CLAM	INNER PACK	PRO PACK PART NO.	PRO PACK QTY.	PRO PACK INNER	BULK JAR	INNER PACK
PH #2 / PH #2	2"	70302	1	3	-	-	-	68372	5	2	71302	125
PH #1/SL #6-8	2"	70281	1	3	-	-	-	68374	5	2	71281	125
PH #2/SL #8-10	2"	70282	1	3	-	-	-	70285	5	2	71282	125
PH#3/SL#10-12	2"	70283	1	3	-	-	-	68375	5	2	71283	125
<b>MULTI PIECE ASSORTMENTS</b>												
PH #1/SL #6-8,												
PH #2/SL #8-10,	2"	70280	3	3	-	-	-	-	-	-	-	-
PH #3/SL #10-12												



## ⊕ DRYWALL BITS



1/4"  
HEX

SIZE	LENGTH	CARDED	PER CARD	INNER PACK	CLAM PACK	PER CLAM	INNER PACK	PRO PACK PART NO.	PRO PACK QTY.	PRO PACK INNER	BULK JAR	INNER PACK
#2R	1"	68400	2	5	68525	25	3	68300	5	2	60100	250
#2R	2"	69200	1	5	69211	10	2	69400	5	2	60200	125

## SCREW SETTER

- Drive and countersink screws into drywall, particle board, and plywood.



1/4"  
HEX

SIZE	LENGTH	CARDED	PER CARD	INNER PACK	CLAM PACK	PER CLAM	INNER PACK	PRO PACK PART NO.	PRO PACK QTY.	PRO PACK INNER	BULK JAR	INNER PACK
#2R	1"	68589	1	2	-	-	-	68591	5	2	60589	100
#2R	2"	68592	1	2	-	-	-	68594	5	2	60592	50

## AUTO DRYWALL DRIVER

- Converts standard electric drill into a power screw gun.
- Set hex screws flush in gypsum board, plywood, decking, and other materials.



1/4"  
HEX

SIZE	LENGTH	CARDED	PER CARD	INNER PACK	CLAM PACK	PER CLAM	INNER PACK	PRO PACK PART NO.	PRO PACK QTY.	PRO PACK INNER	BULK JAR	INNER PACK
#2R	2-3/4"	68599	1	2	-	-	-	-	-	-	-	-

## ⊖ SLOTTED BITS



1/4"  
HEX

SIZE	LENGTH	CARDED	PER CARD	INNER PACK	CLAM PACK	PER CLAM	INNER PACK	PRO PACK PART NO.	PRO PACK QTY.	PRO PACK INNER	BULK JAR	INNER PACK
#6-8	1"	69166	2	5	-	-	-	68306	5	2	60166	250
#8-10	1"	69170	2	5	-	-	-	68308	5	2	60170	250
#10-12	1"	69172	2	5	-	-	-	68312	5	2	60172	250
#4-5	2"	68205	1	5	-	-	-	68504	5	2	60205	125
#6-8	2"	68216	1	5	-	-	-	68506	5	2	60216	125
#8-10	2"	68218	1	5	-	-	-	68508	5	2	60218	125
#10-12	2"	68222	1	5	-	-	-	68512	5	2	60222	125

# S2 SCREWDRIVING

## SQUARE BITS



1/4" HEX

SIZE	LENGTH	CARDED	PER CARD	INNER PACK	CLAM PACK	PER CLAM	INNER PACK	PRO PACK PART NO.	PRO PACK QTY.	PRO PACK INNER	BULK JAR	INNER PACK
#1	1"	69151	2	3	69161	25	2	68351	5	2	60151	250
#2	1"	69152	2	5	69162	25	2	68352	5	2	60152	250
#3	1"	69153	2	3	69163	25	2	68353	5	2	60153	250
#1	2"	68251	1	3	69261	10	2	68151	5	2	60251	125
#2	2"	68252	1	5	69262	10	2	68152	5	2	60252	125
#3	2"	68253	1	3	69263	10	2	68153	5	2	60253	125
#2	6"	68652	1	3	-	-	-	-	-	-	-	-

## STAR BITS



1/4" HEX

SIZE	LENGTH	CARDED	PER CARD	INNER PACK	CLAM PACK	PER CLAM	INNER PACK	PRO PACK PART NO.	PRO PACK QTY.	PRO PACK INNER	BULK JAR	INNER PACK
T10	1"	68410	1	3	-	-	-	68310	5	2	60410	250
T15	1"	68415	1	3	-	-	-	69315	5	2	60415	250
T20	1"	68420	1	3	-	-	-	68320	5	2	60420	250
T25	1"	68425	1	5	69425	25	1	68325	5	2	60425	250
T27	1"	68427	1	3	69427	25	1	68327	5	2	60427	250
T30	1"	68430	1	3	-	-	-	68330	5	2	60430	250
T40	1"	68440	1	3	-	-	-	68340	5	2	60440	250
T10	2"	68210	1	3	69010	10	1	68110	5	2	60210	125
T15	2"	68215	1	3	-	-	-	68115	5	2	60215	125
T20	2"	68220	1	3	69020	10	1	68120	5	2	60220	125
T25	2"	68225	1	5	69025	10	1	68125	5	2	60225	125
T30	2"	68230	1	3	-	-	-	68130	5	2	60230	125

## SECURITY STAR BITS



1/4" HEX

SIZE	LENGTH	CARDED	PER CARD	INNER PACK	CLAM PACK	PER CLAM	INNER PACK	PRO PACK PART NO.	PRO PACK QTY.	PRO PACK INNER	BULK JAR	INNER PACK
T7	1"	68707	1	3	-	-	-	68147	5	2	-	-
T8	1"	68708	1	3	-	-	-	68148	5	2	-	-
T9	1"	68709	1	3	-	-	-	68149	5	2	-	-
T10	1"	68710	1	3	-	-	-	68150	5	2	-	-
T15	1"	68715	1	3	-	-	-	68155	5	2	-	-
T20	1"	68720	1	3	-	-	-	68160	5	2	-	-
T25	1"	68725	1	3	-	-	-	68165	5	2	-	-
T27	1"	68727	1	3	-	-	-	68167	5	2	-	-
T30	1"	68730	1	3	-	-	-	68170	5	2	-	-
T40	1"	68740	1	3	-	-	-	68180	5	2	-	-

## PHILLIPS SQUARE DRIVE BITS



1/4" HEX

SIZE	LENGTH	CARDED	PER CARD	INNER PACK	CLAM PACK	PER CLAM	INNER PACK	PRO PACK PART NO.	PRO PACK QTY.	PRO PACK INNER	BULK JAR	INNER PACK
#2	2"	68242	1	5	-	-	-	69432	5	2	60432	125





# SCREWDRIVING ACCESSORIES

## NON-MAGNETIC NUTSETTER



1/4" HEX



SIZE	LENGTH	CARDED	PER CARD	INNER PACK	CLAM PACK	PER CLAM	INNER PACK	PRO PACK PART NO.	PRO PACK QTY.	PRO PACK INNER	BULK JAR	INNER PACK
1/4"	1-1/2"	68816	1	3	-	-	-	-	-	-	60816	100
5/16"	1-1/2"	68820	1	3	-	-	-	-	-	-	60820	100
3/8"	1-1/2"	68824	1	3	-	-	-	-	-	-	60824	50
7/16"	1-1/2"	68828	1	3	-	-	-	-	-	-	60828	50

## NON-MAGNETIC NUTSETTER SET

NO. OF PIECES	INCLUDES	PART NO.	INNER PACK
10	Non-Magnetic, 1-1/2" Length Nutsetters with Power Notch Shank: (1/ea) 5/32", 7/32", 9/32", 11/32", 7/16", 3/16", 1/4", 5/16", 3/8", and 1/2".	68979	2

## EYE LAG DRIVER

- Hardened steel body for professional acoustic ceiling installs.
- Easily drives eye lag screws into wood or metal with any drill or screw gun.
- Compatible with all wood and self-tapping eye lag screws.



1/4" HEX

INSERT HEX SIZE	SHANK HEX SIZE	LENGTH	CARDED	PER CARD	INNER PACK	PRO PACK PART NO.	PRO PACK QTY.	PRO PACK INNER	BULK JAR	INNER PACK
1/4"	1/4"	2-3/4"	68700	2	2	68702	5	2	-	-

## PROFESSIONAL INSERT BIT HOLDER

- Heavy duty, single piece stainless steel construction.
- Magnetic "C" ring holder fits all types of 1/4" hex insert screwdriving bits.
- Holds all types of 1" insert screwdriving bits.



1/4" HEX

INSERT HEX SIZE	SHANK HEX SIZE	LENGTH	CARDED	PER CARD	INNER PACK	PRO PACK PART NO.	PRO PACK QTY.	PRO PACK INNER	BULK JAR	INNER PACK
1/4"	1/4"	3"	70530	1	3	70521	3	2	71530	75

## QUICK CHANGE INSERT BIT HOLDER

- Securely holds all types of 1" insert screwdriving bits.
- Quick change design for fast, easy changes.



1/4" HEX

INSERT HEX SIZE	SHANK HEX SIZE	LENGTH	CARDED	PER CARD	INNER PACK	PRO PACK PART NO.	PRO PACK QTY.	PRO PACK INNER	BULK JAR	INNER PACK
1/4"	1/4"	3"	70535	1	3	-	3	-	71535	50

## MAGNETIC INSERT BIT HOLDER

- Holds all types of 1" insert screwdriving bits.



1/4" HEX

INSERT HEX SIZE	SHANK HEX SIZE	LENGTH	CARDED	PER CARD	INNER PACK	PRO PACK PART NO.	PRO PACK QTY.	PRO PACK INNER	BULK JAR	INNER PACK
1/4"	1/4"	2-3/8"	68572	1	3	68571	5	2	60572	100
1/4"	1/4"	6"	68690	1	3	-	-	-	-	-

# SCREWDRIVING ACCESSORIES

## MAGNETIC SCREW GUIDE

- Finder sleeve slides over the screw and bit. Eliminates slippage and dropped or lost screws.
- 1/4" power drive shank fits all power screw guns, cordless screwdrivers, variable speed electric drills, and quick change adapter.

INSERT HEX SIZE	SHANK HEX SIZE	LENGTH	CARDED	PER CARD	INNER PACK	PRO PACK PART NO.	PRO PACK QTY.	PRO PACK INNER	BULK JAR	INNER PACK
1/4"	1/4"	3" Compact	68586	1	2	68086	5	2	60586	50
1/4"	1/4"	4-1/2" Standard	68588	1	2	68088	5	2	-	-



1/4"  
HEX

## FLEXIBLE BIT HOLDER

- Heavy duty spiral ring construction retains flexibility for a longer tool life.
- Holds all types of 1" insert screwdriving bits.

INSERT HEX SIZE	SHANK HEX SIZE	LENGTH	HANG TAG	PER CARD	INNER PACK	PRO PACK PART NO.	PRO PACK QTY.	PRO PACK INNER	BULK JAR	INNER PACK
1/4"	1/4"	7"	70570	1	2	-	-	-	-	-
1/4"	1/4"	11"	70590	1	2	-	-	-	-	-



1/4"  
HEX

## QUICK CHANGE EXTENSION

- Century's "Slim Series" quick change extension offers an all steel, slim design for maximum clearance and durability.
- For use with all 1/4" hex power shank accessories.

INSERT HEX SIZE	SHANK HEX SIZE	LENGTH	HANG TAG	PER CARD	INNER PACK	PRO PACK PART NO.	PRO PACK QTY.	PRO PACK INNER	BULK JAR	INNER PACK
1/4"	1/4"	2"	68522	1	2	-	-	-	-	-
1/4"	1/4"	6"	68526	1	2	-	-	-	-	-
1/4"	1/4"	10"	68520	1	2	-	-	-	-	-



1/4"  
HEX

## KEYLESS DRILL CHUCK

- Converts screwgun into a standard chuck.
- Accepts round shanks.

INSERT HEX SIZE	SHANK HEX SIZE	LENGTH	HANG TAG	PER CARD	INNER PACK	PRO PACK PART NO.	PRO PACK QTY.	PRO PACK INNER	BULK JAR	INNER PACK
Round Shanks up to 1/4"	1/4"	2-1/2"	68585	1	2	-	-	-	-	-



1/4"  
HEX



# S2 SCREWDRIVING SETS

## 7 PIECE EXTENSION SET



NO. OF PIECES	INCLUDES	PART NO.	INNER PACK
7	Insert Bits: (1/ea) Phillips #1, #2, #3, Slotted #6-8, #10-12, Square #2, and 6" Extension.	70577	3

## 7 PIECE QUICK CHANGE BIT & HOLDER SET



NO. OF PIECES	INCLUDES	PART NO.	INNER PACK
7	Power Bits: (1) #1 Phillips, (2) #2 Phillips, (2) #2 Square, (1) #8-10 Slotted. (1) 2-1/2" Quick-Change Chuck.	68107	3

## 9 PIECE SCREWDRIVER BIT & HOLDER SET



NO. OF PIECES	INCLUDES	PART NO.	INNER PACK
9	Insert Bits: (1) #1 Phillips, (2) #2 Phillips, (1) #3 Phillips, (2) #2 Square, (1) T-25 Star-Drive, (1) 8-10 Slotted, and (1) Magnetic Bit Holder.	68907	3

## 9 PIECE STAR-DRIVE BIT & HOLDER SET



NO. OF PIECES	INCLUDES	PART NO.	INNER PACK
9	Insert Bits: (1/ea) T-8, T-10, T-15, T-20, T-25, T-27, T-30, T-40 Star-Drive, and (1) Magnetic Bit Holder.	68917	3

# S2 SCREWDRIVING SETS

## 9 PIECE SECURITY STAR-DRIVE BIT & HOLDER SET



NO. OF PIECES	INCLUDES	PART NO.	INNER PACK
9	Security Star-Drive Insert Bits: (1/ea) T-8, T-10, T-15, T-20, T-25, T-27, T-30, and T-40. (1) Magnetic Bit Holder.	68017	3

## 9 PIECE HEX KEY BIT & HOLDER SET



NO. OF PIECES	INCLUDES	PART NO.	INNER PACK
9	Hex Key Insert Bits: (1/ea) 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", and 7/32". (1) Magnetic Bit Holder.	68027	3

## 13 PIECE SCREW GUIDE & BIT SET



NO. OF PIECES	INCLUDES	PART NO.	INNER PACK
13	Insert Bits: (1) #1 Phillips, (4) #2 Phillips, (1) #3 Phillips, (1) #1 Square, (3) #2 Square, and (2) #8-10 Slotted. (1) 4-1/2" Magnetic Screw Guide.	69014	2





# S2 SCREWDRIVING SETS

## 16 PIECE SCREWDRIVER BIT SET



NO. OF PIECES	INCLUDES	PART NO.	INNER PACK
16	Insert Bits: (1) #1 Phillips, (2) #2 Phillips, (1) #3 Phillips, (2) #2 Square, (1) #8-10 Slotted. Power Bits: (2) #2 Phillips, (1) #2 Square, (1/ea) #6-8, #8-10. (1ea) 1/4", 5/16", and 3/8" Nutsetter. (1) Magnetic Bit Holder.	69016	2

## 31 PIECE SCREWDRIVER BIT & HOLDER SET



NO. OF PIECES	INCLUDES	PART NO.	INNER PACK
31	Insert Bits: (2) #1 Phillips, (5) #2 Phillips, (3) #3 Phillips, (2) #1 Square, (5) #2 Square (1) #3 Square (1) #4-5 Slotted, (3) #6-8 Slotted, (2) #8-10 Slotted, (1) #10-12 Slotted, and (1/ea) T-15, T-20, T-25, T-27, T-30, Star-Drive. (1) 2-1/4" Magnetic Bit Holder. Storage Pouch.	69031	2

## 40 PIECE SCREWDRIVING BIT SET



NO. OF PIECES	INCLUDES	PART NO.	INNER PACK
40	Insert Bits: (3) #2 Drywall, (1) #1 Phillips (6) #2 Phillips, (1) #3 Phillips, (1/ea) #1, #2, #3 Pozi, (1/ea) #6-10, #8-10, #10-12 Slotted, (1) #1 Square, (4) #2 Square, (1) #3 Square, (1/ea) T-10, T-15, T-20, T-25, T-27, T-30 Star-Drive, (1/ea) 1/8", 5/32" and 3/16" Hex. Power Bits: (2) #2 Phillips, (2) #2 Square, (1) #8-10 Slotted, and (1) T-25 Star-Drive. (1/ea) Magnetic Bit Holder and Screw Guide.	68941	6

# DEPRESSED CENTER GRINDING WHEELS

## TYPE 27 (METAL)

- Aluminum oxide grit and premium resin bond for professional results.
- For use on all types of ferrous metals.
- Fiberglass reinforced for safety and increased durability.
- Available in 1/8" and 1/4" thicknesses for cutting and grinding applications.



DIA.	THICKNESS	ARBOR	SAFE MAX. RPM SPEED	PART NO.	SPEC.	APPLICATION	INNER PACK
4"	1/8"	5/8"	15,300	75541	A24R	GRIND METAL	5
4"	1/4"	5/8"	15,300	75542	A24R	GRIND METAL	5
4-1/2"	1/8"	7/8"	13,300	75543	A24R	GRIND METAL	5
4-1/2"	1/4"	7/8"	13,300	75544	A24R	GRIND METAL	5
4-1/2"	1/4"	5/8"-11	13,300	75545	A24R	GRIND METAL	5
4-1/2"	1/8"	5/8"-11	13,300	75546	A24R	GRIND METAL	5
5"	1/4"	7/8"	12,200	75547	A24R	GRIND METAL	5
5"	1/4"	5/8"-11	12,200	75548	A24R	GRIND METAL	5
6"	1/4"	7/8"	10,200	75549	A24R	GRIND METAL	5
7"	1/8"	5/8"-11	8,500	75571	A24R	METAL PIPE	2
7"	1/4"	5/8"-11	8,500	75572	A24R	GRIND METAL	2
7"	1/4"	7/8"	8,500	75574	A24R	GRIND METAL	2
9"	1/4"	5/8"-11	6,600	75592	A24R	GRIND METAL	2

## TYPE 27 (MASONRY)

- Silicon carbide grit and premium resin bond for professional results.
- For use on concrete, brick, cast iron, and other masonry materials.
- Fiberglass reinforced for safety and increased durability.
- Available in 1/8" and 1/4" thicknesses for cutting and grinding applications.



DIA.	THICKNESS	ARBOR	SAFE MAX. RPM SPEED	PART NO.	SPEC.	APPLICATION	INNER PACK
4"	1/8"	5/8"	15,300	75501	C24R	GRIND MASONRY	5
4"	1/4"	5/8"	15,300	75502	C24R	GRIND MASONRY	5
4-1/2"	1/8"	7/8"	13,300	75503	C24R	GRIND MASONRY	5
4-1/2"	1/4"	7/8"	13,300	75504	C24R	GRIND MASONRY	5

## TYPE 27 (ALUMINUM)

- Aluminum oxide grit and premium resin bond for professional results.
- 1/4" thickness for grinding all types of non-ferrous metals.
- Fiberglass reinforced for safety and increased durability.



DIA.	THICKNESS	ARBOR	SAFE MAX. RPM SPEED	PART NO.	SPEC.	APPLICATION	INNER PACK
4-1/2"	1/4"	7/8"	13,300	75550	A30N	GRIND ALUMINUM	5

## TYPE 27A (THIN METAL CUTTING)

- Aluminum oxide grit and premium resin bond for professional results.
- Extra thin thickness for fast, clean cuts in all ferrous metals and stainless steel.
- Fiberglass reinforced for safety and increased durability.



DIA.	THICKNESS	ARBOR	SAFE MAX. RPM SPEED	PART NO.	SPEC.	APPLICATION	INNER PACK
4"	.045"	5/8"	15,300	75551	A60T	GRIND THIN METAL	5
4-1/2"	.045"	7/8"	13,300	75552	A60T	GRIND THIN METAL	5
5"	.045"	7/8"	12,200	75553	A60T	GRIND THIN METAL	5



## TYPE 27 ZIRCONIA FLAP DISCS

- Made from premium abrasive cloth and zirconia grit for grinding and finishing.
- Type 27 style for finish grinding on flat areas and outside corners.
- Will not mar, splinter, or stain.
- Will run cooler than other abrasive wheels.
- For use on all ferrous and non-ferrous metals.



DIA.	GRIT	ARBOR	SAFE MAX. RPM SPEED	PART NO.	INNER PACK
4-1/2"	40	5/8"-11	13,300	75587	5
4-1/2"	40	7/8"	13,300	75581	5
4-1/2"	60	7/8"	13,300	75582	5
4-1/2"	60	5/8" - 11	13,300	75585	5
4-1/2"	80	7/8"	13,300	75583	5
4-1/2"	80	5/8" - 11	13,300	75586	5
4-1/2"	120	7/8"	13,300	75584	5

## RESIN FIBER DISCS

- Abrasive aluminum oxide resin fiber sanding discs have electrostatically deposited grains for fast, smooth cutting action.
- High resistance to heat, glazing, and loading, and are excellent on ferrous and non-ferrous metals.
- Recommended for blending edges, seams and corners, weld grinding and deburring.



DIA.	GRIT	ARBOR	SAFE MAX. RPM SPEED	3 PACK PART NO.	INNER PACK	BULK PART NO.	INNER PACK
4-1/2"	24	7/8"	25,000	75000	5	75900	10
4-1/2"	36	7/8"	25,000	75001	5	75901	10
4-1/2"	50	7/8"	25,000	75004	5	75904	10
4-1/2"	60	7/8"	25,000	75002	5	75902	10
4-1/2"	80	7/8"	25,000	-	-	75909	10
4-1/2"	100	7/8"	25,000	75003	5	75903	10
5"	24	7/8"	25,000	75005	5	75905	10
5"	36	7/8"	25,000	75006	5	75906	10
5"	50	7/8"	25,000	75007	5	75907	10
5"	80	7/8"	25,000	75008	5	75908	10
7"	24	7/8"	25,000	75300	5	75100	10
7"	36	7/8"	25,000	75301	5	75101	10
7"	50	7/8"	25,000	75302	5	75102	10
7"	80	7/8"	25,000	75303	5	75103	10

## BACKING PADS

- Spiral, air-cooled backing pad for use with all types of resin fiber discs.
- Abrasive discs will last up to 10X longer.
- Fits all popular brands of angle grinders.



DIA.	ARBOR	SAFE MAX. RPM SPEED	PART NO.	INNER PACK
4-1/2"	5/8"-11	20,000	77145	2
5"	5/8"-11	20,000	77155	2
7"	5/8"-11	10,000	77195	2

## REPLACEMENT GRINDER FLANGE NUT SET

- Fits most small angle grinders with 5/8" - 11 spindle.



NO. OF PIECES	INCLUDES	PART NO.	INNER PACK
2	(1) Flange nut and (1) wrench.	75099	2



# CUTTING & GRINDING WHEELS

## TYPE 1A (THIN METAL CUTTING)

- Aluminum oxide grit and premium resin bond for professional results.
- Extra thin thickness for fast, clean cuts in all ferrous metals and stainless steel.
- Double fiberglass reinforced for safety and increased durability.



DIA.	THICKNESS	ARBOR	SAFE	CARDED	INNER	BULK	INNER	SPEC.	APPLICATION
			MAX. RPM SPEED						
1-1/2"	1/16"	3/8"	40,000	08401*	2	-	-	A36T	METAL CUTTING
2"	1/16"	3/8"	30,550	08402*	2	-	-	A60T	METAL CUTTING
2"	1/8"	3/8"	31,500	08412*	2	-	-	A24R	METAL CUTTING
3"	.035"	1/4"	25,000	-	-	08303	5	A36T	METAL CUTTING
3"	.035"	3/8"	25,000	-	-	08313	5	A36T	METAL CUTTING
3"	1/16"	1/4"	25,000	-	-	08305	5	A36T	METAL CUTTING
3"	1/8"	3/8"	20,300	-	-	08323	5	A24R	METAL CUTTING
4"	.035"	3/8"	19,000	-	-	08306	5	A36T	METAL CUTTING
4"	1/16"	3/8"	19,000	-	-	08304	5	A36T	METAL CUTTING
4"	1/8"	3/8"	19,000	-	-	08314	5	A24R	METAL CUTTING

\* packaged three per card

## TYPE 1A (THIN METAL CUTTING)

- Aluminum oxide grit and premium resin bond for professional results.
- Extra thin thickness for fast, clean cuts in all ferrous metals and stainless steel.
- Double fiberglass reinforced for safety and increased durability.



NEW



DIA.	THICKNESS	ARBOR	SAFE	CARDED	INNER	BULK	INNER	SPEC.	APPLICATION
			MAX. RPM SPEED						
4"	.045"	5/8"	15,300	-	-	08307	5	A60T	METAL CUTTING
4"	1/16"	5/8"	15,300	-	-	75512	10	A36T	METAL CUTTING
4"	1/8"	5/8"	15,300	-	-	08308	5	A24R	METAL CUTTING
4-1/2"	.045"	7/8"	13,300	-	-	75523	5	A60T	METAL CUTTING
4-1/2"	1/16"	7/8"	13,300	-	-	75522	10	A60T	METAL CUTTING
4-1/2"	1/8"	7/8"	13,300	-	-	75525	5	A36S	METAL CUTTING
5"	.045"	7/8"	13,300	-	-	75524	5	A60T	METAL CUTTING
6"	.040"	7/8"	10,200	-	-	75528	5	A60T	METAL CUTTING
7"	.055"	7/8"	8,500	-	-	75529	5	A60T	METAL CUTTING

## TYPE 1 (METAL GRINDING)

- Aluminum oxide grit and premium resin bond for professional results.
- For grinding on all types of ferrous metals.
- Double fiberglass reinforced for safety and increased durability.



DIA.	THICKNESS	ARBOR	SAFE	CARDED	INNER	BULK	INNER	SPEC.	APPLICATION
			MAX. RPM SPEED						
1-1/2"	1/4"	3/8"	40,000	08411*	2	-	-	A24R	METAL GRINDING
2"	1/4"	3/8"	30,550	08422*	2	-	-	A24R	METAL GRINDING
3"	1/4"	3/8"	20,300	-	-	08333	5	A24R	METAL GRINDING
4"	1/4"	3/8"	15,300	-	-	08324	5	A24R	METAL GRINDING

\* packaged three per card

## TYPE 1 (THIN MASONRY CUTTING)

- Silicon carbide grit and premium resin bond for professional results.
- Extra thin blade for cutting concrete, brick, and other masonry materials.
- Double fiberglass reinforced for safety and increased durability.



DIA.	THICKNESS	ARBOR	SAFE	PART NO.	SPEC.	APPLICATION	INNER PAK
			MAX. RPM SPEED				
4"	1/16"	5/8"	15,300	75510	C46S	MASONRY CUTTING	10
4-1/2"	.045"	7/8"	13,300	75520	C46S	MASONRY CUTTING	10

## ABRASIVE MANDREL

- For use with all Type 1 abrasive cutting and grinding wheels with 3/8" arbors.



FITS ARBOR	SHANK	APPLICATION	PART NO.	INNER PAK
3/8"	1/4"	Convert 3/8" arbors to a 1/4" shank on small diameter abrasive cutting blades / grinding wheels.	08400	2





# ABRASIVE SAW BLADES

## TYPE 1A (METAL) FOR PORTABLE SAWS

- Cuts all types of ferrous and non-ferrous materials, steel, aluminum, brass, copper, and iron.
- Double fiberglass reinforced for safety and increased durability.



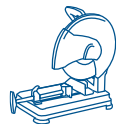
## TYPE 1A (MASONRY) FOR PORTABLE SAWS

- Cuts all types of masonry, concrete, block, brick, stone tile, also non-ferrous metals.
- Double fiberglass reinforced for safety and increased durability.



## TYPE 1A (METAL) FOR CHOP SAWS AND STATIONARY MACHINE CUT-OFF WHEELS

- Cuts all types of ferrous and non-ferrous materials, bar and stud cutting.
- Double Fiberglass reinforced for safety and increased durability.



## TYPE 1A (MASONRY) FOR STATIONARY MACHINE CUT-OFF WHEELS

- Cuts all types of masonry, concrete, block, brick, stone tile, and also non-ferrous metals.
- Double fiberglass reinforced for safety and increased durability.



DIA.	THICKNESS	ARBOR	SAFE MAX. RPM SPEED	PART NO.	SPEC.	APPLICATION	INNER PACK
6-1/2"	3/32"	5/8"	9,400	08806	A24R	METAL CUTTING	5
7"	3/32"	5/8"	8,600	08707	A24R	METAL CUTTING	10
8"	3/32"	5/8"	7,500	08808	A24R	METAL CUTTING	5

DIA.	THICKNESS	ARBOR	SAFE MAX. RPM SPEED	PART NO.	SPEC.	APPLICATION	INNER PACK
6-1/2"	3/32"	5/8"	9,400	08606	C24R	CONCRETE CUTTING	5
7"	1/8"	5/8"	8,600	08507	C24R	CONCRETE/MASONRY	10
8"	1/8"	5/8"	7,500	08608	C24R	CONCRETE/MASONRY	5

DIA.	THICKNESS	ARBOR	SAFE MAX. RPM SPEED	PART NO.	SPEC.	APPLICATION	INNER PACK
10"	7/64"	5/8"	6,000	08810	A24R	METAL CUTTING	2
12"	7/64"	1"	5,000	08712	A24R	METAL CUTTING	2
14"	7/64"	1"	4,300	08714	A24R	GEN. PURPOSE	2
14"	7/64"	1"	4,300	08715	A24R	BAR CUTTER	2
14"	7/64"	1"	4,300	08716	A24R	STUD CUTTING	2

DIA.	THICKNESS	ARBOR	SAFE MAX. RPM SPEED	PART NO.	SPEC.	APPLICATION	INNER PACK
10"	1/8"	5/8"	6,000	08610	C24R	CONCRETE CUTTING	2
12"	1/8"	1"	5,000	08512	C24R	CONCRETE CUTTING	2
14"	1/8"	1"	4,300	08514	C24R	CONCRETE CUTTING	2

ABRASIVES

# HIGH SPEED SAW BLADES



## HIGH SPEED SAW BLADES

Designed for HIGH SPEED SAWS for cutting all types of metal and masonry materials.

Available in 1" and 20MM arbors for all popular saws.

Heavy gauge FIBERGLASS REINFORCEMENT withstands high speeds associated with gas powered saws.

### HIGH SPEED SAW BLADES (METAL)

- Cuts all types of ferrous and non-ferrous metals including rebar, steel pipe, sheet metal, and stainless steel.
- Double fiberglass reinforced for safety and increased durability.



DIA.	THICKNESS	ARBOR	SAFE MAX. RPM SPEED	PART NO.	SPEC.	APPLICATION	INNER PACK
12"	1/8"	1"	6,300	08717	A24R	METAL CUTTING	2
12"	1/8"	20 MM	6,300	08718	A24R	METAL CUTTING	2
14"	1/8"	1"	5,400	08719	A24R	METAL CUTTING	2
14"	1/8"	20 MM	5,400	08720	A24R	METAL CUTTING	2

### HIGH SPEED SAW BLADES (MASONRY)

- Cuts all types of masonry, concrete, block, brick, stone tile, and also non-ferrous metals.
- Double fiberglass reinforced for safety and increased durability.



DIA.	THICKNESS	ARBOR	SAFE MAX. RPM SPEED	PART NO.	SPEC.	APPLICATION	INNER PACK
14"	1/8"	1"	5,400	08515	C24P	CONCRETE CUTTING	2



# NYLON ABRASIVE BRUSHES

## NYLON ABRASIVE BRUSHES

Aluminum oxide impregnated nylon bristles hold their shape better than standard wire brushes.

Nylon brushes WILL NOT SPARK, safer around flammable substrates.

### MORE APPLICATIONS THAN WIRE BRUSHES:

**METAL:** Removal of paint, corrosion and rust.

Prepare surfaces for primers and paints.

**WOOD:** Removal of paint and finishes on wood.

Clean and sand wood turnings and trim.

**PLASTIC:** Prepare plastic, fiberglass and rubber for adhesives.

**MASONRY:** Clean unfinished tile, stone and brick mortar.



### END BRUSH

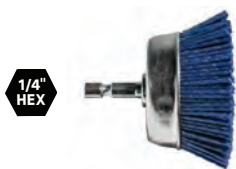
- For cleaning and finishing recessed areas, inside pipes, and spot work.
- 1/4" quick change shank.



SIZE	GRIT	NYLON	SHANK SIZE	SAFE MAX. RPM SPEED	CARDED PART NO.	INNER PACK
1"	80	Coarse	1/4"	4,500	77201	2
1"	150	Fine	1/4"	4,500	77203	2

### CUP BRUSH

- For surface cleaning of large flat surfaces.
- 1/4" quick change shank.



SIZE	GRIT	NYLON	SHANK SIZE	SAFE MAX. RPM SPEED	CARDED PART NO.	INNER PACK
2"	80	Coarse	1/4"	4,500	77221	2
2"	150	Fine	1/4"	4,500	77223	2
3"	80	Coarse	1/4"	4,500	77231	2
3"	150	Fine	1/4"	4,500	77233	2

### RADIAL BRUSH

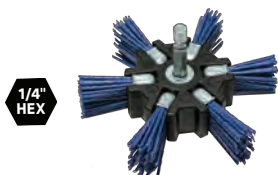
- For cleaning in crevices and contours.
- 1/4" quick change shank.



SIZE	GRIT	NYLON	SHANK SIZE	SAFE MAX. RPM SPEED	CARDED PART NO.	INNER PACK
3"	80	Coarse	1/4"	4,500	77431	2
3"	150	Fine	1/4"	4,500	77433	2
4"	80	Coarse	1/4"	4,500	77441	2
4"	150	Fine	1/4"	4,500	77443	2

### FLAP BRUSH

- For blending and rounding edges, ends, and trim work.
- 1/4" quick change shank.



SIZE	GRIT	NYLON	SHANK SIZE	SAFE MAX. RPM SPEED	CARDED PART NO.	INNER PACK
4"	80	Coarse	1/4"	4,500	77341	2
4"	150	Fine	1/4"	4,500	77343	2

ABRASIVES



# INDUSTRIAL WIRE BRUSHES



## INDUSTRIAL WIRE BRUSH FOR ANGLE GRINDERS

Century's Industrial Wire Brushes are made from HIGH QUALITY STEEL that is crimped, knotted, or twisted for heavy grinding applications.

SOLID RING CONSTRUCTION ensures our industrial wire brushes RUN SMOOTHER, LONGER WITH LESS VIBRATION.

Excellent for removing heavy surface corrosion and weld splatter.

Industrial Wire Brushes are for angle grinders with 5/8"-11 threads. Adapters are available below for other grinder arbors.

### ANGLE GRINDER CUP BRUSH



CRIMPED

KNOT



SIZE	WIRE	TYPE OF WIRE	WIRE DIAM.	ARBOR SIZE	SAFE		CARDED PART NO.	INNER PACK
					MAX. RPM	SPEED		
2-3/4"	Coarse	Knot	0.020"	5/8 X 11	12,500	76021	2	
3"	Coarse	Crimped	0.0118"	5/8 X 11	12,500	76031	2	
3"	Coarse	Knot	0.020"	M10 X 1.25	12,500	76023	2	
3"	Coarse	Crimped	0.0118"	M10 X 1.25	12,500	76022	2	
4"	Coarse	Knot	0.020"	5/8 X 11	8,500	76046	2	
4"	Coarse	Crimped	0.0118"	5/8 X 11	8,500	76047	2	
5"	Coarse	Crimped	0.0118"	5/8 X 11	8,000	76055	2	
6"	Coarse	Crimped	0.0118"	5/8 X 11	6,600	76061	2	
6"	Coarse	Knot	0.020"	5/8 X 11	6,600	76062	2	

### ANGLE GRINDER WIRE WHEEL



STRINGER BEAD

CABLE TWIST



SIZE	WIRE	TYPE OF WIRE	WIRE DIAM.	ARBOR SIZE	SAFE		CARDED PART NO.	INNER PACK
					MAX. RPM	SPEED		
4"	Coarse	Knot	0.020"	M10 X 1.25	20,000	76048	2	
4"	Coarse	Stringer Bead	0.020"	5/8"-11	20,000	76041	2	
4"	Coarse	Cable Twist	0.020"	5/8"-11	20,000	76043	2	
4"	Coarse	Knot	0.020"	5/8"-11	20,000	76049	2	
5"	Coarse	Cable Twist	0.020"	5/8"-11	12,500	76053	2	
6"	Coarse	Cable Twist	0.020"	5/8"-11	9,000	76063	2	
6"	Coarse	Knot	0.020"	5/8"-11	9,000	76064	2	

### ANGLE GRINDER THREAD ADAPTERS

- Use to convert any M10 spindle to 5/8"-11 threads.



FITS ARBOR	APPLICATION	CARDED PART NO.	INNER PACK
1/2"	Converts M10 x 1.25 to 5/8"11.	76801	5
1/2"	Converts M10 x 1.50 to 5/8"11.	76802	5





# WIRE BRUSHES

## DRILL END BRUSH

- Heat treated steel wire for cleaning and finishing recessed areas, inside pipes, and spot work.



CRIMPED

KNOT

## DRILL CUP BRUSH

- Heat treated steel wire for surface cleaning of large flat surfaces.
- 1/4" quick change shank.



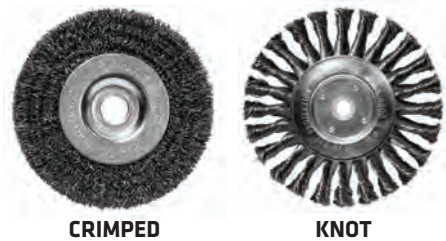
## DRILL RADIAL WIRE BRUSH

- Heat treated steel wire for cleaning in crevices and contours.
- 1/4" quick change shank.



## BENCH GRINDER WIRE WHEELS

- Heat treated steel wire for cleaning in crevices and contours.
- Available in regular and wide face.



CRIMPED

KNOT

## WIRE WHEEL ADAPTER



SIZE	WIRE	TYPE OF WIRE	WIRE DIAM.	SHANK SIZE	SAFE MAX. RPM SPEED	CARDED PART NO.	INNER PACK
3/4"	Coarse	Crimped	0.0118"	1/4"	4,500	76203	2
1"	Coarse	Crimped	0.0118"	1/4"	4,500	76201	2
1"	Coarse	Knot	0.020"	1/4" RND.	20,000	76202	2
1-1/8"	Coarse	Knot	0.020"	1/4" RND.	20,000	76204	2

SIZE	WIRE	TYPE OF WIRE	WIRE DIAM.	SHANK SIZE	SAFE MAX. RPM SPEED	CARDED PART NO.	INNER PACK
1-3/4"	Coarse	Crimped	0.0118"	1/4"	4,500	76211	2
1-3/4"	Fine	Crimped	0.008"	1/4"	4,500	76213	2
2-3/4"	Coarse	Crimped	0.0118"	1/4"	4,500	76221	2
2-3/4"	Fine	Crimped	0.008"	1/4"	4,500	76223	2

SIZE	WIRE	TYPE OF WIRE	WIRE DIAM.	SHANK SIZE	SAFE MAX. RPM SPEED	CARDED PART NO.	INNER PACK
2"	Coarse	Crimped	0.0118"	1/4"	4,500	76411	2
2"	Fine	Crimped	0.008"	1/4"	4,500	76413	2
2-1/2"	Coarse	Crimped	0.0118"	1/4"	4,500	76421	2
2-1/2"	Fine	Crimped	0.008"	1/4"	4,500	76423	2
3"	Coarse	Crimped	0.0118"	1/4"	4,500	76431	2
3"	Fine	Crimped	0.008"	1/4"	4,500	76433	2
4"	Coarse	Crimped	0.0118"	1/4"	4,500	76441	2
4"	Fine	Crimped	0.008"	1/4"	4,500	76443	2

SIZE	WIRE	TYPE OF WIRE	WIRE DIAM.	ARBOR SIZE	SAFE MAX. RPM SPEED	CARDED PART NO.	INNER PACK
4"	Coarse	Crimped	0.0118"	1/2"	4,500	76841	2
4"	Fine	Crimped	0.008"	1/2"	4,500	76843	2
5"	Coarse	Crimped	0.0118"	1/2" / 5/8"	3,750	76851	2
5"	Fine	Crimped	0.008"	1/2" / 5/8"	3,750	76853	2
5"	Coarse	Crimped	0.0118"	1/2" / 5/8"	6,000	76854*	2
6"	Coarse	Crimped	0.0118"	1/2" / 5/8"	3,750	76861	2
6"	Fine	Crimped	0.008"	1/2" / 5/8"	3,750	76863	2
6"	Coarse	Crimped	0.0118"	1/2" / 5/8"	6,000	76864*	2
6"	Coarse	Knot	0.020"	1/2" / 5/8"	9,000	76865	2
8"	Coarse	Crimped	0.0118"	1/2" / 5/8"	4,500	76868*	2

\* wide face

FITS ARBOR	APPLICATION	CARDED PART NO.	INNER PACK
1/2"	Converts 1/2" arbor to a 1/4" shank.	76800	2

## WIRE WHEEL & CUP BRUSH BULK BOX

NO. OF PIECES	INCLUDES	PART NO.	INNER PACK
30	(8) 1-3/4" coarse cup, (2) 1-3/4" fine cup, (6) 2-3/4" coarse cup, (2) 2-3/4" fine cup, (4) 2-1/2" coarse wire wheel, (2) 2-1/2" fine wire wheel, (4) 3" coarse wire wheel, and (2) 3" fine wire wheel.	88104	30



# MOUNTED GRINDING POINTS

## MOUNTED GRINDING POINTS

- Made of vitrified aluminum oxide for use on all types of metal.
- 1/4" round shank fits all types of drill chucks.



SHAPE	DIAMETER	POINT LENGTH	SHANK SIZE	SAFE MAX. RPM SPEED	CARDED PART NO.	INNER PACK
A2	1"	1-1/4"	1/4"	38,200	75211	3
A4	1-1/4"	1-1/4"	1/4"	30,560	75201	3
A5	3/4"	1/8"	1/4"	45,000	75212	3
A11	7/8"	2"	1/4"	19,860	75213	3
A12	11/16"	1-1/4"	1/4"	48,000	75202	3
A14	11/16"	7/8"	1/4"	55,560	75203	3
A15	1/4"	1-1/4"	1/4"	72,750	75214	3
A22	3/4"	5/8"	1/4"	50,930	75204	3
A24	1/4"	3/4"	1/4"	76,500	75215	3
A32	1"	5/8"	1/4"	38,200	75205	3
A37	1-1/4"	1/4"	1/4"	30,560	75206	3
A38	1"	1"	1/4"	34,500	75217	3
A39	3/4"	3/4"	1/4"	47,250	75207	3
A40	3/4"	3/4"	1/4"	47,250	75208	3
W206	3/4"	1-1/4"	1/4"	28,720	75209	3
W217	1"	3/8"	1/4"	38,200	75210	3
W220	1"	1"	1/4"	25,520	75216	3



## MOUNTED POINT SET

NO. OF PIECES	INCLUDES	SHANK SIZE	PART NO.	INNER PACK
8	A12, A14, A22, A32, A39, A40, W206 and W217	1/4"	75200	3

## BENCH GRINDING WHEELS

- Made from vitrified aluminum oxide for a long life and superior material removal.
- Universal nested bushings fit 1/2", 5/8", 3/4" or 1" arbor mounts.
- Ideal for ferrous metals.
- For use with standard bench top grinders.

SIZE	THICKNESS	GRIT	ACTUAL GRIT	SAFE MAX. RPM SPEED	CARDED PART NO.	INNER PACK
6"	3/4"	Coarse	36	3,820	75861	2
6"	3/4"	Fine	90	3,820	75863	2
8"	1"	Fine	90	3,600	75881	2
8"	1"	Coarse	36	3,600	75883	2



## ROTARY RASPS

- Sculpture and deburr wood, plastic, or soft metals.
- Precision cut edges won't clog with material and never need resharpening.
- 1/4" shank fits die grinders and standard drill drivers.
- Heat treated high carbon steel.



**Ball Cylinder Domed Sphere Tree**

SHAPE	DIAMETER	RASP LENGTH	SHANK SIZE	SAFE MAX. RPM SPEED	CARDED PART NO.	INNER PACK
Ball	5/8"	5/8"	1/4"	5,000	75400	3
Cylinder	5/8"	1-3/8"	1/4"	5,000	75401	3
Domed	5/8"	1-3/8"	1/4"	5,000	75402	3
Sphere	5/8"	1-1/4"	1/4"	5,000	75403	3
Tree	5/8"	1-3/8"	1/4"	5,000	75404	3



## ROTARY RASP SET

NO. OF PIECES	INCLUDES	SHANK SIZE	PART NO.	INNER PACK
5	Includes ball, cylinder, domed, sphere, and tree style rotary rasps.	1/4"	75499	3

## ROTARY FILES

- For use on wood.



**Tree Cylinder Cylinder Domed Sphere**

SHAPE	DIAMETER	FILE LENGTH	SHANK SIZE	SAFE MAX. RPM SPEED	CARDED PART NO.	INNER PACK
Tree	1/2"	1-3/8"	1/4"	5,000	75405	3
Cylinder	1/2"	1-3/8"	1/4"	5,000	75406	3
Cylinder	1/4"	1-1/4"	1/4"	5,000	75407	3
Domed	1/2"	1-3/8"	1/4"	5,000	75408	3
Sphere	5/8"	1-1/8"	1/4"	5,000	75409	3



# POLISHING & ABRASIVES

## POLISHING BONNETS

- Extra thick lambs wool blend draw string polishing bonnets fit flexible backing pads for use on electric drills.
- 7" size fits popular polishing equipment.



SIZE	NAP THICKNESS	PART NO.	INNER PACK
5"	5/8"	79150	2
7"	7/8"	79170	2

## BACKING PADS

- Flexible, molded plastic backing pads and 1/4" arbor fit all electric drills and polishers.
- Use pad with sanding discs and polishing bonnets.



SIZE	ARBOR	SAFE MAX RPM	PART NO.	INNER PACK
5"	1/4"	3,250	77150	2



## 5" SANDING & BUFFING SET

NO. OF PIECES	INCLUDES	SAFE MAX RPM	PART NO.	INNER PACK
4	Includes one 5" backing pad with arbor, 5" polishing bonnet, and 5" medium grit sanding disc.	3,250	77105	2

## MUSLIN POLISHING WHEEL

- 100% cotton muslin polishing wheel fits most bench grinders.
- Three concentrically sewn sections add extra strength to the polishing wheel.



SIZE	THICKNESS	ARBOR	PART NO.	INNER PACK
6"	1/2"	1/2"	79140	2

## EMERY CLOTH SHOP ROLLS

- Quality emery cloth for rust removal, metal, sanding and stripping, or other heavy sanding projects.
- Flexible backing and narrow width for tight spaces.
- Suitable for wet or dry use.



SIZE	GRIT	PART NO.	INNER PACK
1" X 10 Yards	80	77300	5
1" X 10 Yards	120	77301	5
1" X 10 Yards	180	77302	5
1" X 10 Yards	320	77303	5





# DIAMOND HOLE SAWS

## DIAMOND HOLE SAWS

- Designed to cut tile, porcelain, glass, slate, marble, granite, natural stone, fiberglass, glass block, pottery, and mirror.
- Made from premium diamond grit for a long useful life.
- Patented thin wall design.
- 1/2" cutting depth.
- Not for concrete, masonry, or metal. See packaging prior to use for full operating instructions.



SIZE	METRIC EQUIVALENT	PART NO.	INNER PACK
1/8"	3.3mm	05570	2
3/16"	4.9mm	05571	2
1/4"	6.5mm	05572	2
5/16"	8.1mm	05573	2
3/8"	9.7mm	05574	2
1/2"	12.9mm	05575	2
5/8"	16.1mm	05576	2
3/4"	19.3mm	05577	2
7/8"	22.4mm	05578	2
1"	25.7mm	05579	2
1-1/8"	28.8mm	05580	2
1-1/4"	32.0mm	05581	2
1-3/8"	35.1mm	05582	2
1-1/2"	38.4mm	05583	2
1-3/4"	44.7mm	05584	2
2"	51.1mm	05585	2
2-1/4"	57.5mm	05586	2
2-1/2"	63.9mm	05587	2
2-3/4"	70.2mm	05588	2
3"	76.5mm	05589	2

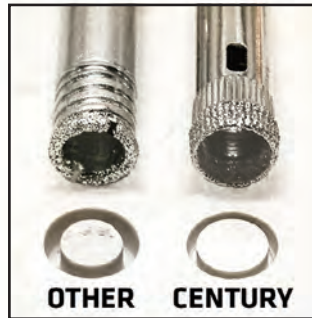


### 4-PIECE SAW SET

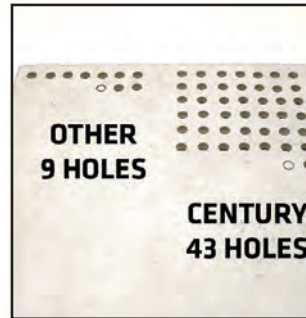
NO. OF PIECES	INCLUDES	CLAMSHELL PART NO.	INNER PACK
4	Includes 1/4", 5/16", 3/8" and 1/2"	05590	2



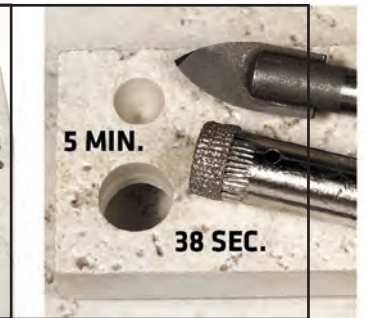
**PATENTED THIN WALL DESIGN**  
Cuts 3X faster than any other brands.



**THE CUTTING DIFFERENCE**  
Century diamond grit hole saws run cooler, with less pressure for an accurate hole.



**PROVEN TEST RESULTS**  
Century's diamond grit hole saws cut 4X the holes of other diamond grit hole saw brands.



SAW BLADES



# SHARK TOOTH® HOLE SAWS



## SHARK TOOTH® ARBOR ATTACHED BI-METAL HOLE SAWS

Shark Tooth® hole saws are PROFESSIONAL BI-METAL SAWS with 8% COBALT HIGH SPEED STEEL TEETH, electron welded to shatterproof, shock absorbing alloy bodies.

Shark Tooth's® VARIABLE PITCH TOOTH PATTERN cuts clean through stainless steel, brass, aluminum, pipe steel, nail embedded wood, hardwood, plywood, sheet metal, fiberglass, and plastic.

Extra deep 1-3/4" CUTTING DEPTH on the Arbor Attached Shark Tooth Hole Saws.

## SHARK TOOTH® ARBOR ATTACHED HOLE SAWS

- Suggested speed RPMs are for cutting mild steel. Decrease RPMs by 30% for cast iron. Increase RPMs by 30% for brass and aluminum.
- Hole saws are shipped without pilot drills, order pilot drill separately.
- Can be used in portable electric drill machines, lathes and milling machines.

3/8" HEX

SIZE	METRIC EQUIVALENT	ARBOR SIZE	SPEED RPM'S	PIPE TAP SIZE	PIPE ENTRANCE SIZE	PART NO.	INNER PACK
3/4"	19mm	3/8"	460	-	3/8"	05812	2
7/8"	22mm	3/8"	350	3/4"	1/2"	05814	2
1"	25mm	3/8"	350	-	-	05816	2
1-1/8"	29mm	3/8"	275	1"	3/4"	05818	2
1-1/4"	32mm	3/8"	275	-	-	05820	2
1-3/8"	35mm	3/8"	230	-	1"	05822	2
1-1/2"	38mm	3/8"	230	1-1/4"	-	05824	2
1-5/8"	41mm	3/8"	195	-	-	05826	2
1-3/4"	44mm	3/8"	195	1-1/2"	1-1/4"	05828	2
1-7/8"	48mm	3/8"	180	-	-	05830	2
2"	51mm	3/8"	160	-	1-1/2"	05832	2
2-1/8"	54mm	3/8"	160	-	-	05834	2
2-1/4"	57mm	3/8"	150	2"	-	05836	2
2-3/8"	60mm	3/8"	140	-	-	05838	2
2-1/2"	64mm	3/8"	135	-	2"	05840	2
2-5/8"	67mm	3/8"	130	2-1/2"	-	05842	2
2-3/4"	70mm	3/8"	125	-	-	05844	2
2-7/8"	73mm	3/8"	120	-	-	05846	2
3"	76mm	3/8"	115	-	2-1/2"	05848	2
3-1/8"	79mm	3/8"	110	-	-	05850	2
3-1/4"	83mm	3/8"	105	3"	-	05852	2
3-1/2"	89mm	3/8"	95	-	-	05856	2
4"	102mm	3/8"	85	-	-	05864	2
4-1/8"	105mm	3/8"	85	-	3-1/2"	05866	2

## PILOT DRILL

- 135° split point cuts stainless steel, metal, wood, fiberglass, and plastics.

SIZE	DECIMAL EQUIVALENT	OVERALL LENGTH	CARDED PART NO.	INNER PACK
1/4"	0.2500	3"	05307	3



# SHARK TOOTH® HOLE SAWS



## SHARK TOOTH® BI-METAL HOLE SAWS

Shark Tooth® hole saws are PROFESSIONAL BI-METAL SAWS with 8% COBALT HIGH SPEED STEEL teeth, electron welded to shatterproof, shock absorbing alloy bodies.

Shark Tooth's® VARIABLE PITCH TOOTH PATTERN cuts clean through stainless steel, brass, aluminum, pipe steel, nail embedded wood, hardwood, plywood, sheet metal, fiberglass, and plastic.

Cuts up to 1-1/2" deep holes. Arbors sold separately.

## SHARK TOOTH® BI-METAL HOLE SAWS

- Suggested speed RPMs are for cutting mild steel. Decrease RPMs by 30% for cast iron. Increase RPMs by 30% for brass and aluminum.
- Hole saws are shipped without pilot drills or arbors, order separately.
- Can be used in portable electric drill machines, lathes and milling machines.

SIZE	METRIC EQUIVALENT	USE ARBOR	SPEED RPM'S	PIPE TAP SIZE	PIPE ENTRANCE SIZE	PART NO.	INNER PACK
9/16"	14mm	A	460	–	–	05009	2
5/8"	16mm	A	460	–	–	05010	2
11/16"	18mm	A	460	–	–	05011	2
3/4"	19mm	A	460	–	3/8"	05012	2
7/8"	22mm	A	350	3/4"	1/2"	05014	2
15/16"	24mm	A	350	–	–	05015	2
1"	25mm	A	350	–	–	05016	2
1-1/16"	27mm	A	–	–	–	05017	2
1-1/8"	29mm	A	275	1"	3/4"	05018	2
1-3/16"	30mm	A	275	–	–	05019	2
1-1/4"	32mm	B	275	–	–	05020	2
1-5/16"	33mm	B	–	–	–	05021	2
1-3/8"	35mm	B	230	–	1"	05022	2
1-1/2"	38mm	B	230	1-1/4"	–	05024	2
1-5/8"	41mm	B	195	–	–	05026	2
1-3/4"	44mm	B	195	1-1/2"	1-1/4"	05028	2
1-7/8"	48mm	B	180	–	–	05030	2
2"	51mm	B	160	–	1-1/2"	05032	2
2-1/16"	52mm	B	160	–	–	05033	2
2-1/8"	54mm	B	160	–	–	05034	2
2-1/4"	57mm	B	150	2"	–	05036	2
2-3/8"	60mm	B	140	–	–	05038	2
2-1/2"	64mm	B	135	–	2"	05040	2
2-5/8"	67mm	B	130	2-1/2"	–	05042	2
2-3/4"	70mm	B	125	–	–	05044	2
2-7/8"	73mm	B	–	–	–	05046	2
3"	76mm	B	115	–	2-1/2"	05048	2
3-1/8"	79mm	B	110	–	–	05050	2
3-1/4"	83mm	B	105	3"	–	05052	2
3-3/8"	86mm	B	100	–	–	05054	2
3-1/2"	89mm	B	95	–	–	05056	2
3-5/8"	92mm	B	95	–	3"	05058	2
3-3/4"	95mm	B	90	3-1/2"	–	05060	2
4"	102mm	B	85	–	–	05064	2
4-1/8"	105mm	B	85	–	3-1/2"	05066	2
4-1/4"	108mm	B	80	–	–	05068	1
4-1/2"	114mm	B	75	–	4"	05070	1
4-3/4"	121mm	B	70	4-1/2"	–	05072	1
5"	127mm	B	65	–	–	05074	1
5-1/2"	140mm	B	60	–	–	05076	1
6"	152mm	B	55	–	–	05078	1

SAW BLADES



# HOLE SAW ACCESSORIES

## COPILOT™ HOLE SAW GUIDE

- This **exclusive** Century product allows anyone to easily enlarge existing holes...in one easy cut.



APPLICATION	CARDED PART NO.	INNER PACK
-------------	-----------------	------------

Replaces pilot drill bit when enlarging existing holes.

05320

3



**Smaller existing hole.**



**New larger hole.**

## UNIVERSAL ARBORS

- For use with Shark Tooth® Bi-Metal hole saws.
- B series arbors have a quick-release collar that prevents thread lock for fast changes.



#05301, #05302 & #05303



#05304 & #05305

ARBOR SERIES	THREADS	SHANK SIZE	CHUCK SIZE	USE PILOT DRILL PART NO.	FITS HOLE SAWS	ARBOR PART NO.	INNER PACK
A	1/2-20	1/4"	1/4"	05306	9/16" - 1-3/16"	05301	2
A	1/2-20	3/8"	3/8"	05307	9/16" - 1-3/16"	05302	2
A	1/2-20	7/16"	1/2"	05306	9/16" - 1-3/16"	05303	2
B	5/8-18	3/8"	3/8"	05307	1-1/4" - 6"	05304	2
B	5/8-18	7/16"	1/2"	05306	1-1/4" - 6"	05305	2

## PILOT DRILLS

- 135° split point cuts stainless steel, metal, wood, fiberglass and plastics.



SIZE	DECIMAL EQUIVALENT	OVERALL LENGTH	APPLICATION	CARDED PART NO.	INNER PACK
1/4"	0.2500	4-1/8"	1/4" and 7/16" shank - crossed.	05306	3
1/4"	0.2500	3"	3/8" shank arbors.	05307	3

## ADAPTER NUT



EXTERNAL LENGTH	INTERNAL SHANK	APPLICATION	CARDED PART NO.	INNER PACK
-----------------	----------------	-------------	-----------------	------------

5/8-18

1/2-20

Adapts 5/8"-18 threads to 1/2"-20 threads. Includes spacer ring.

05310

3

## 12" EXTENSION

- Not for use on arbor-attached hole saw.
- Accepts 7/16" shanks only.



OVERALL LENGTH	ACCEPTS	SHANK	TUBED PART NO.	INNER PACK
----------------	---------	-------	----------------	------------

12"

7/16"

1/2"

05312

2





# HOLE SAW SETS



#05905



#05906



#05907



#05910



#05493



#05495



#05499

NO. OF PIECES	STYLE	SET DESCRIPTION	INCLUDES	PART NO.	INNER PACK
13	BI-METAL	HOLE SAW KIT	Includes 3/4", 7/8", 1-1/8", 1-3/8", 1-1/2", 1-3/4", 2", 2-1/8", 2-1/2" Shark Tooth® hole saws, and two arbors with pilot drills.	05905	1
9	BI-METAL	HOLE SAW KIT	Includes 1", 1-1/4", 1-1/2", 2", 2-1/2" Shark Tooth® hole saws, one arbor with two pilot drills, and adapter nut.	05906	1
9	BI-METAL	HOLE SAW KIT	Includes 3/4", 7/8", 1", 1-1/8", 1-1/2" Shark Tooth® hole saws, one arbor with two pilot drills, and adapter nut.	05907	1
4	BI-METAL	METAL DOOR LOCKSET	Includes easy guide 1", 2-1/8" bi-metal hole saws, and complete arbor. For use on all metal doors.	05910	2
4	CARBON*	WOOD DOOR LOCKSET	Includes easy guide template, 1", 2-1/8" carbon hole saws, and complete arbor. For use on wood doors.	05493	2
5	CARBON*	CARBON SET	Includes 1-1/4", 1-1/2", 2", 2-1/8" hole saws, and complete arbor.	05495	2
14	CARBON*	CARBON KIT	Includes 3/4", 7/8", 1", 1-1/8", 1-1/4", 1-1/2", 1-3/4", 2-1/8" 2-1/2" carbon hole saws, two arbors, pilot drills, allen wrench, and 1" spade bit.	05499	2

\*Carbon hole saws are made from hardened tempered carbon steel. Economically cut large holes in wood, drywall and light construction materials. Cuts to a depth of 3/4", cut from both sides for deeper cuts.

# WOODWORKER SERIES



## BLADES FOR THE PROFESSIONAL WOODWORKER

Century's Woodworker Series blades are manufactured to the highest standards of precision for woodworking and finish carpentry.

Every Woodworker Series blade is LASER-CUT, and precision tensioned for accurate, flawless cuts.

OVERSIZED, HIGH-QUALITY MICRO-GRAIN CARBIDE TEETH provide extended life for professional woodworkers and finish carpenters.

BLUE COAT SURFACE TREATMENT is heat resistant and provides a non-stick, easy to clean coating that prevents the blade from gumming.

\* This blade's large, extra sharp fused, micro-grain carbide teeth will last 5X longer than blades with standard fused, carbide teeth.

### GENERAL PURPOSE

- For hardwood, softwood, composite materials, and pressure treated lumber.

DIAMETER	TEETH	ARBOR	SAFE		HOOK ANGLE	GRIND	ATB ANGLE	TOOL TO USE	PART NO.	INNER PACK
			MAX. RPM	KERF						
10"	40T	5/8"	6,000	.098"/2.50mm	15°	ATB	10°	Table/Mitre Saw	10601	2



### COMBINATION

- For cutting hardwood, softwood, plywood, melamine, composite materials, and pressure treated lumber.

DIAMETER	TEETH	ARBOR	SAFE		HOOK ANGLE	GRIND	ATB ANGLE	TOOL TO USE	PART NO.	INNER PACK
			MAX. RPM	KERF						
10"	50T	5/8"	6,000	.098"/2.50mm	15°	ATB+R	15°	Table/Mitre Saw	10602	2



# WOODWORKER SERIES

## FINE CROSS CUTS

- For hardwood, softwood, plywood, melamine, composite materials, and pressure treated lumber.



DIAMETER	TEETH	ARBOR	SAFE		HOOK ANGLE	GRIND	ATB ANGLE	TOOL TO USE	PART NO.	INNER PACK
			MAX. RPM	SPEED						
12"	60T	1"	5,000	.098"/2.50mm	10°	ATB	15°	Mitre Saw	10607	2



ATB GRIND



.098" KERF



10° HOOK ANGLE

## ULTRA SMOOTH CROSS CUTTING

- For hardwood, softwood, plywood, veneered plywood, melamine, and delicate molding.



DIAMETER	TEETH	ARBOR	SAFE		HOOK ANGLE	GRIND	ATB ANGLE	TOOL TO USE	PART NO.	INNER PACK
			MAX. RPM	SPEED						
12"	80T	1"	5,000	.098"/2.50mm	10°	Hi-ATB	30°	Mitre Saw	10608	2



HiATB GRIND



.098" KERF



10° HOOK ANGLE

## LAMINATE, MELAMINE, AND NON-FERROUS METALS

- For laminate, melamine, non-ferrous metal, plywood, veneered plywood, and double-sided laminate.



DIAMETER	TEETH	ARBOR	SAFE		HOOK ANGLE	GRIND	ATB ANGLE	TOOL TO USE	PART NO.	INNER PACK
			MAX. RPM	SPEED						
10"	84T	5/8"	6,000	.098"/2.50mm	5°	TCG	0°	Table/Mitre Saw	10605	2



TCG GRIND



.098" KERF



5° HOOK ANGLE





# CONTRACTOR SERIES



## BLADES FOR THE PROFESSIONAL CONTRACTOR

BLUE COAT SURFACE TREATMENT is heat resistant and provides a non-stick, easy to clean coating that prevents the blade from gumming.

THIN KERF DESIGN for improved speed and ease of cut.

FUSED MICRO-GRAIN CARBIDE TEETH resist wear, even in the hardest wood.

FULLY HARDENED BLADE BODY with heat expansion slots and vents resist warping during tough cutting applications.

ANTI-KICK BACK TOOTH design for added safety.

\* This blade's micro-grain carbide teeth will last 5X longer than blades with standard carbide teeth.

### COMBINATION

- Accurate rip and cross cuts.



DIAMETER	TEETH	ARBOR	SAFE		HOOK ANGLE	GRIND	ATB ANGLE	TOOL TO USE	PART NO.	BULK		
			MAX. RPM	KERF						INNER PACK	INNER PACK	
5-3/8"	24T	10mm	11,500	.063"/1.60mm	19°	ATB	15°	Circular Saw	10253	2	-	-
6-1/2"	24T	5/8"	9,500	.063"/1.60mm	20°	ATB	12°	Circular Saw	09467	2	-	-
7-1/4"	24T	Universal	8,300	.063"/1.60mm	21°	ATB	12°	Circular Saw	10203	2	10103	10
8-1/4"	24T	Universal	7,000	.063"/1.60mm	20°	ATB	12°	Table/Mitre Saw	10283	2	-	-

### FINISHING

- Smooth cross cuts.



DIAMETER	TEETH	ARBOR	SAFE		HOOK ANGLE	GRIND	ATB ANGLE	TOOL TO USE	PART NO.	BULK		
			MAX. RPM	KERF						INNER PACK	INNER PACK	
6-1/2"	40T	5/8"	9,500	.063"/1.60mm	20°	ATB	12°	Circular Saw	10268	2	-	-
7-1/4"	40T	Universal	8,300	.063"/1.60mm	15°	ATB	12°	Circular Saw	10206	2	10106	10
8-1/4"	40T	Universal	7,000	.063"/1.60mm	15°	ATB	12°	Table/Mitre Saw	10286	2	-	-





# METAL SERIES & FIBER CEMENT



## CARBIDE TOOTH METAL CUTTING BLADES

NITRO CARBIDE TEETH WITH A TRIPLE CHIP GRIND delivers superior, clean, no burr cuts.

FULLY HARDENED ALLOY STEEL BODY lengthens blade life in tough metal cutting applications.

THIN KERF DESIGN cuts with less drag giving the user more cuts per charge.

ANTI-KICK BACK TOOTH design for added safety.

\* This blade's nitro carbide teeth will last 60X longer than blades with standard carbide teeth.

- For dry cutting ferrous metals including steel studs, 1/8" angle iron, 1/8" flat bar, and channel stock.



DIAMETER	TEETH	KERF	ARBOR	SAFE MAX. RPM SPEED	GRIND	TOOL TO USE	PART NO.	INNER PACK
5-3/8"	30T	0.071"	20mm	5,400	TCG	Circular Saw	10297	2
7-1/4"	48T	0.071"	5/8"	4,100	TCG	Circular Saw	10298	2
7-1/4"	68T	0.071"	5/8"	4,100	TCG	Circular Saw	10299	2
10"	80T	0.079"	5/8"	3,000	TCG	Table/Mitre	10210	2



## PROFESSIONAL GRADE FIBER CEMENT BLADES

POLY-CRYSTALLINE DIAMOND TIPPED TEETH give each blade longevity in extended use situations.

THIN KERF DESIGN cuts fiber cement quickly and cleanly with LESS DUST than standard blades.

FULLY GROUND, ALL HARD PLATE BODY, for smooth, accurate cuts.

\* This blade's poly-crystalline diamond tipped teeth will last 60X longer than blades with standard carbide teeth.

- For cutting all types of fiber cement products.



DIAMETER	TEETH	ARBOR	SAFE MAX. RPM SPEED	KERF	TOOL TO USE	PART NO.	INNER PACK
7-1/4"	4T	Universal	8,300	.071"/1.80mm	Circular Saw	09985	2
10"	6T	5/8"	7,000	.079"/2.00mm	Table/Mitre	09986	2

SAW BLADES



# CONSTRUCTION SERIES - PORTABLE



MICRO-GRAIN CARBIDE TEETH



THIN KERF BLADE DESIGN



HARDENED PLATE BODY

## GENERAL CONSTRUCTION GRADE PORTABLE SAW BLADES

Construction grade MICRO-GRAIN CARBIDE TEETH for longer life.

THIN KERF DESIGN for improved speed and ease of cut.

FULLY HARDENED PLATE BODY for added durability.

Expansion slots and heat vents resist warping and reduce vibration for truer cuts.

### COMBINATION

- Accurate rip and cross cuts in hard and soft wood.



DIAMETER	TEETH	ARBOR	SAFE	KERF	HOOK ANGLE	GRIND	ATB ANGLE	TOOL TO USE	PART NO.	INNER PACK	BULK PART NO.	INNER PACK
			MAX. RPM SPEED									
7-1/4"	24T	5/8"-DKO	8,300	.071"/1.80mm	20°	ATB	12°	Circular Saw	13201	2	13101	10

### FINISHING

- Smooth cuts in hard and soft wood.



DIAMETER	TEETH	ARBOR	SAFE	KERF	HOOK ANGLE	GRIND	ATB ANGLE	TOOL TO USE	PART NO.	INNER PACK	BULK PART NO.	INNER PACK
			MAX. RPM SPEED									
7-1/4"	40T	5/8"-DKO	8,300	.071"/1.80mm	20°	ATB	12°	Circular Saw	13206	2	13106	10



# CONSTRUCTION SERIES - MITRE



## GENERAL CONSTRUCTION GRADE MITRE SAW BLADES

Construction grade MICRO-GRAIN CARBIDE TEETH for longer life.

FULLY HARDENED PLATE BODY for added durability.

Expansion slots and heat vents resist warping and reduce vibration for truer cuts.

### COMBINATION

- Accurate rip and cross cuts in hard and soft wood.



DIAMETER	TEETH	ARBOR	SAFE MAX. RPM SPEED	KERF	HOOK ANGLE	GRIND	ATB ANGLE	TOOL TO USE	PART NO.	INNER PACK
10"	40T	5/8"	6,000	.095"/2.40mm	20°	ATB	15°	Table/Miter Saw	10213	2
12"	40T	1"	5,000	.095"/2.40mm	20°	ATB	15°	Table/Mitre Saw	10240	2

### FINISHING

- Smooth cuts in hard and soft wood.



DIAMETER	TEETH	ARBOR	SAFE MAX. RPM SPEED	KERF	HOOK ANGLE	GRIND	ATB ANGLE	TOOL TO USE	PART NO.	INNER PACK
10"	60T	5/8"	6,000	.095"/2.40mm	15°	ATB	15°	Table/Mitre Saw	10216	2

### FINE FINISH CUTS

- For hardwood, softwood, plywood, trim, and molding.



DIAMETER	TEETH	ARBOR	SAFE MAX. RPM SPEED	KERF	HOOK ANGLE	GRIND	ATB ANGLE	TOOL TO USE	PART NO.	INNER PACK
12"	72T	1"	5,000	.095"/2.40mm	15°	ATB	15°	Table/Mitre Saw	10242	2

### ULTRA SMOOTH CROSS CUTTING

- For hardwood, softwood, plywood, veneer, trim, and molding.



DIAMETER	TEETH	ARBOR	SAFE MAX. RPM SPEED	KERF	HOOK ANGLE	GRIND	ATB ANGLE	TOOL TO USE	PART NO.	INNER PACK
10"	80T	5/8"	6,000	.095"/2.40mm	10°	ATB	15°	Table/Mitre Saw	10218	2
12"	80T	1"	5,000	.095"/2.40mm	5°	ATB	15°	Table/Mitre Saw	10244	2
12"	100T	1"	5,000	.095"/2.40mm	10°	ATB	15°	Table/Mitre Saw	10245	2

SAW BLADES





RUNS COOLER

## TUNGSTEN CARBIDE CLASSIC SERIES SAW BLADES

ALL HARD, PRECISION BALANCED plate bodies that reduce distortion and run-out.

ALTERNATE TOP BEVEL GROUND, tungsten carbide teeth provides clean, smooth cuts in all types of woods.

HEAT EXPANSION SLOTS keep blades running cooler for a longer blade life.

Fits all popular saws, including worm drive saws.

### COMBINATION

- Accurate rip and cross cuts.



DIAMETER	TEETH	ARBOR	SAFE		HOOK ANGLE	GRIND	ATB ANGLE	TOOL TO USE	PART NO.	INNER PACK	BULK PART NO.	INNER PACK
			MAX. RPM SPEED	KERF								
7-1/4"	24T	5/8"-DKO	8,500	.071"/1.80mm	15°	ATB	12°	Circular Saw	09207	2	09107	10
10"	24T	5/8"	4,500	.095"/2.40mm	15°	ATB	15°	Table/Mitre Saw	09930	2	-	-
10"	40T	5/8"	4,500	.095"/2.40mm	15°	ATB	15°	Table/Mitre Saw	09934	2	-	-

### FINISHING

- Smooth cuts.



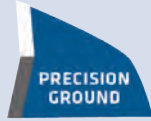
DIAMETER	TEETH	ARBOR	SAFE		HOOK ANGLE	GRIND	ATB ANGLE	TOOL TO USE	PART NO.	INNER PACK	BULK PART NO.	INNER PACK
			MAX. RPM SPEED	KERF								
7-1/4"	40T	5/8"-DKO	8,500	.071"/1.80mm	15°	ATB	12°	Circular Saw	09208	2	09108	10
10"	60T	5/8"	4,500	.095"/2.40mm	15°	ATB	15°	Table/Mitre Saw	09936	2	-	-







HARDENED  
PLATE BODY



PRECISION  
GROUND



EASILY  
RE-SHARPENED

## ALL STEEL CENALLOY™ SAW BLADES

ALL HARD PLATE BODIES reduce distortion and run-out.

Cenalloy alloy steel blades offer PRECISION GROUND TEETH for smooth, clean cuts.

Easily resharpened when required.

Fits all popular saws.

### COMBINATION

- Fast rip and cross cuts in hard or soft wood.



DIAMETER	TEETH	ARBOR	SAFE		HOOK	GRIND	ATB	TOOL TO	PART	INNER	BULK	INNER
			MAX. RPM	KERF								
7-1/4"	32T	5/8" DKO	6,500	.10"/2.60mm	23°	ATB	5°	Circular Saw	08203	2	08103	10
10"	42T	5/8"	6,500	.095"/2.40mm	28°	ATB	5°	Table/Mitre Saw	08213	2	-	-

### MASTER COMBO

- Extra deep gullets for smooth cuts in hard or soft wood.



DIAMETER	TEETH	ARBOR	SAFE		HOOK	GRIND	ATB	TOOL TO	PART	INNER	BULK	INNER
			MAX. RPM	KERF								
7-1/4"	60T	5/8" DKO	6,500	.079"/2.00mm	20°	Raker Set	5°	Circular Saw	08204	2	-	-

### IRON/STEEL

- For friction cutting thin metals up to 1/8" thick.



DIAMETER	SLOTS	ARBOR	SAFE		HOOK	GRIND	ATB	TOOL TO	PART	INNER	BULK	INNER
			MAX. RPM	KERF								
7-1/4"	16S	5/8" DKO	7,000	.079"/2.00mm	0°	Combination	5°	Circular Saw	08207	2	-	-

### PLYWOOD

- No more splinters, cut smooth miter edges and cross cuts.



DIAMETER	TEETH	ARBOR	SAFE		HOOK	GRIND	ATB	TOOL TO	PART	INNER	BULK	INNER
			MAX. RPM	KERF								
3-3/8"	80T	15mm	12,000	.071"/1.80mm	23°	ATB	5°	Circular Saw	08236	2	-	-
5-1/2"	80T	1/2"	10,500	.071"/1.80mm	0°	ATB	5°	Circular Saw	08253	2	-	-
7-1/4"	140T	5/8" DKO	6,500	.079"/2.00mm	0°	ATB	5°	Circular Saw	08206	2	08106	10
10"	180T	5/8"	6,500	.086"/2.20mm	5°	ATB	5°	Table/Mitre Saw	08216	2	-	-

# DIAMOND PRO™ SAW BLADES



## DIAMOND PRO™ SAW BLADES

Century Diamond Pro blades are designed with diamond particles fused to the blade for superior cutting. Diamond blades will out perform other abrasive blades, providing more cuts per dollar.

### FEATURING:

20% - 25% DIAMOND CRYSTAL CONCENTRATION for professional results.

HOT PRESS CONSTRUCTION for a longer cutting life.

EXPANDED PRODUCT OFFERING includes larger diameter blades up to 14".

### TURBO RIM BLADES

- For wet or dry cutting masonry materials where less chipping and a smoother cut is desired.



SIZE	ARBOR	ADAPTER	APPLICATION	WET OR DRY CUT	SAFE MAX. RPM SPEED	PART NO.	INNER PACK
4"	7/8"	5/8"	Smooth Cuts in Concrete, Block, Brick, Stone	Wet/Dry	14,500	75450	10
4-1/2"	7/8"	5/8"	Smooth Cuts in Concrete, Block, Brick, Stone	Wet/Dry	14,500	75451	10
5"	7/8"	5/8"	Smooth Cuts in Concrete, Block, Brick, Stone	Wet/Dry	12,200	75462	10
7"	7/8"	5/8" DKO	Smooth Cuts in Concrete, Block, Brick, Stone	Wet/Dry	8,400	75452	10

### SEGMENTED RIM BLADES

- For cutting, notching, and tuck-pointing in masonry materials where fast removal is required.



SIZE	ARBOR	ADAPTER	APPLICATION	WET OR DRY CUT	SAFE MAX. RPM SPEED	PART NO.	INNER PACK
4"	7/8"	5/8"	Universal Rough Cuts in Concrete, Block, Brick, Stone	Dry	14,500	75453	10
4-1/2"	7/8"	5/8"	Universal Rough Cuts in Concrete, Block, Brick, Stone	Dry	14,500	75454	10
5"	7/8"	5/8"	Universal Rough Cuts in Concrete, Block, Brick, Stone	Wet/Dry	12,200	75468	10
7"	7/8"	5/8" DKO	Universal Rough Cuts in Concrete, Block, Brick, Stone	Dry	8,400	75455	10
7"	7/8"	5/8" DKO	Cuts Soft Materials: Block, Brick, Asphalt, Sandstone	Wet/Dry	8,400	75470	10
7"	7/8"	5/8" DKO	Cuts Hard Materials: Granite, Cured Concrete, Hard Brick, Brick Paver, Reinforced Concrete	Dry	8,400	75472	10
10"	7/8"	5/8"	Universal Rough Cuts in Concrete, Block, Brick, Stone	Wet/Dry	6,100	75474	10
12"	1"	20MM	Universal Rough Cuts in Concrete, Block, Brick, Stone	Wet	5,500	75476	5
14"	1"	20MM	Universal Rough Cuts in Concrete, Block, Brick, Stone	Wet/Dry	5,500	75486	5

### CONTINUOUS RIM BLADES

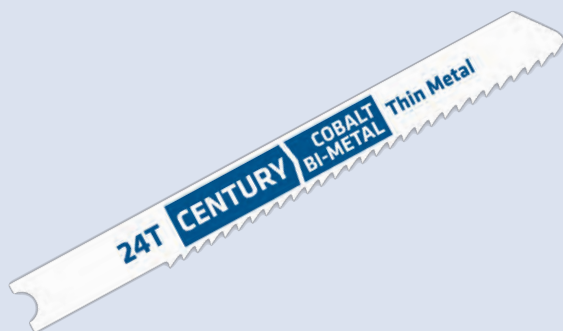
- For smooth, high quality wet cutting and notching of hard materials.



SIZE	ARBOR	ADAPTER	APPLICATION	WET OR DRY CUT	SAFE MAX. RPM SPEED	PART NO.	INNER PACK
4"	7/8"	5/8"	Cuts Hard Materials: Ceramic Tile, Slate, Porcelain	Wet	14,500	75456	10
4-1/2"	7/8"	5/8"	Cuts Hard Materials: Ceramic Tile, Slate, Porcelain	Wet	14,500	75457	10
7"	7/8"	5/8"	Cuts Hard Materials: Ceramic Tile, Slate, Porcelain	Wet	8,400	75458	10
10"	7/8"	5/8"	Cuts Hard Materials: Ceramic Tile, Slate, Porcelain	Wet	6,100	75459	10



# BI-METAL JIG-SAW BLADES



## BI-METAL JIG-SAW BLADES

Century bi-metal jig-saw blades offer a carbon alloy backbone and COBALT ALLOY HIGH SPEED STEEL TEETH for maximum performance.

CARBON ALLOY BACKBONE allows for blade flexibility and absorbs shock when cutting difficult materials.

Cobalt high speed steel teeth offer the BEST WEAR RESISTANCE in all types of cutting materials.

Century bi-metal jig-saw blades are designed for performance, lasting 5X LONGER than carbon alloy blades.

## UNIVERSAL SHANK BI-METAL BLADES



TEETH PER INCH	LENGTH	THICKNESS	APPLICATION	1 PIECE CARDED PART NO.	INNER PACK
6T	3-5/8"	0.040"	Fast coarse cuts in wood and composite.	06206	5
8T	3-5/8"	0.040"	Performance cuts in plywood, general wood cutting.	06208	5
10T	3-5/8"	0.040"	Smooth cuts in wood, PVC, plastic, composite and nail embedded wood.	06210	5
14T	2-3/4"	0.040"	Ferrous 3/16" - 3/8", non-ferrous 1/8" - 1/4" and nail embedded wood.	06214	5
18T	2-3/4"	0.040"	Ferrous 1/8" - 1/4", non-ferrous under 1/8".	06218	5
24T	2-3/4"	0.040"	Cuts thin ferrous materials under 1/8".	06224	5

## TANG SHANK BI-METAL BLADES



TEETH PER INCH	LENGTH	THICKNESS	APPLICATION	1 PIECE CARDED PART NO.	INNER PACK
6T	4"	0.040"	Fast coarse cuts in wood and composite.	06226	5
8T	4"	0.040"	Performance cuts in plywood, general wood cutting.	06228	5
10T	3-5/8"	0.040"	Smooth cuts in wood, PVC, plastic, composite and nail embedded wood.	06230	5
10TR	3-5/8"	0.040"	Reverse tooth, chip-free surface cuts in laminates and paneling.	06232	5
14T	3"	0.040"	Ferrous 3/16" - 3/8", non-ferrous 1/8" - 1/4" and nail embedded wood.	06234	5
18T	3"	0.040"	Ferrous 1/8" - 1/4", non-ferrous under 1/8".	06236	5
24T	3"	0.040"	Cuts thin ferrous materials under 1/8".	06268	5

SAW BLADES





# JIG-SAW BLADES

## UNIVERSAL SHANK HIGH SPEED STEEL BLADES

- Universal 1/4" shank fits all standard saws.

14T / CENTURY / HSS / Metal • Wood • PVC

18T / CENTURY / HSS / Metal • Aluminum

24T / CENTURY / HSS / Thin Metal

TEETH PER INCH	LENGTH	THICKNESS	APPLICATION	2 PIECE CARDED PART NO.	INNER PACK
14T	3"	0.047"	Ferrous metals 1/8" - 3/16", non-ferrous under 1/8" - 1/4" and plastic.	06414	5
18T	3"	0.047"	Ferrous metals 1/8" - 1/4", non-ferrous under 1/8".	06418	5
24T	3"	0.047"	Thin sheet and tube, non-ferrous under 1/8".	06424	5

## UNIVERSAL SHANK HCS BLADES

- Universal 1/4" shank fits all standard saws.
- Made from carbon alloy steel.

6T / CENTURY / HCS / Wood • Composite

10T / CENTURY / HCS / Wood • PVC

12TS / CENTURY / HCS / Wood

12TG / CENTURY / HCS / Wood • Composite • Plastic

12TR / CENTURY / HCS / Laminate • Paneling

TEETH PER INCH	LENGTH	THICKNESS	APPLICATION	2 PIECE CARDED PART NO.	INNER PACK
6T	4"	0.047"	Fast, clean cuts in hardwood and softwood, plywood, plastics, OSB, 1/4" to 2-3/8" thick.	06606	5
10T	4"	0.060"	Clean cuts in hardwood and softwood, plywood, plastics, OSB, laminated particle board 3/16" to 1-1/4" thick	06610	5
12TS	3"	0.040"	Smooth scroll cuts in hardwood and softwood, plastic and composite.	06612	5
12TG	4"	0.060"	Ground clearance X-fine finishing cuts wood, composite, and plastic.	06812	5
12TR	4"	0.060"	Reverse tooth, chip-free surface cuts laminates and paneling.	06872	5

## TANG SHANK HCS BLADES

- T-shank designed for maximum grip and stability, fits most current jig-saw makes and models.
- Made from carbon alloy steel.

6T / CENTURY / HCS / Wood • Composite

8T / CENTURY / HCS / Wood • Composite

10T / CENTURY / HCS / Wood • PVC

10TR / CENTURY / HCS / Wood • Composite

12T / CENTURY / HCS / Wood

12TS / CENTURY / HCS / Wood

20T / CENTURY / HCS / Laminate • Abrasive

TEETH PER INCH	LENGTH	THICKNESS	APPLICATION	2 PIECE CARDED PART NO.	INNER PACK
6T	4"	0.047"	Fast, clean cuts in hardwood and softwood, plywood, plastics, OSB, 1/4" to 2-3/8" thick.	06815	5
8T	4"	0.047"	Fast, coarse cuts in softwood, OSB and plywood 7/32" to 2-3/8" thick.	06816	5
10T	4"	0.060"	Clean cuts in hardwood and softwood, plywood, plastics, OSB, and laminated particle board 3/16" to 1-1/4" thick.	06817	5
10TR	4"	0.060"	Extra clean cuts in hardwood and softwood, plywood, plastics, OSB, and laminated particle board 3/16" to 1-1/4" thick.	06818	5
12T	3"	0.040"	Extra clean cuts in wood.	06819	5
12TS	4"	0.040"	Smooth scroll cuts in hardwood and softwood, plastic, and composite.	06820	5
20T	3"	0.060"	For scroll or curved cuts in laminate flooring and other abrasive materials.	06821	5







## CARBIDE GRIT JIG-SAW BLADES

CARBIDE GRIT jig-saw blades cut extremely hard abrasive materials such as ceramic tile, cast iron, thin masonry, stone, slate, and marble.

A cutting edge of TUNGSTEN CARBIDE particles is bonded to an alloy steel back.

High heat and abrasion resistance with no teeth to dull or chip creates greater wear resistance and a longer tool life. These blades never require resharpening.

Available in both TANG AND UNIVERSAL SHANK for use in all types of jig-saws.

## UNIVERSAL SHANK CARBIDE GRIT BLADES

- Tungsten carbide grit blades offer superior cutting performance in masonry, ceramics, tile, plastic, and steel plate under 1/2" thick.



TEETH PER INCH	LENGTH	THICKNESS	APPLICATION	1 PIECE CARDED PART NO.	INNER PACK	25 PAK PART NO.	INNER PACK
GRIT	3-5/8"	0.040"	Cut ceramic tile, cast iron, masonry, stone, slate, and marble.	06460	5	-	-
GRIT SCROLL	2-3/4"	0.040"	Scroll cuts in ceramic tile, cast iron, masonry, stone, slate, and marble.	06480	5	-	-

## TANG SHANK CARBIDE GRIT BLADES

- Tungsten carbide grit blades offer superior cutting performance in masonry, ceramics, tile, plastic, and steel plate under 1/2" thick.



TEETH PER INCH	LENGTH	THICKNESS	APPLICATION	1 PIECE CARDED PART NO.	INNER PACK	25 PAK PART NO.	INNER PACK
GRIT	3"	0.035"	Cut ceramic tile, cast iron, thin masonry, stone, slate, and marble.	06420	5	-	-
GRIT	4"	0.035"	Cut ceramic tile, cast iron, thin masonry, stone, slate, and marble.	06430	5	06730	25

# JIG-SAW & RECIP BLADE SETS



#06005



#06006



#06903



#06905



#06908



#06909



#07904

NO. OF PIECES	STYLE	INCLUDES	PART NO.	INNER PACK
6	BI-METAL JIG-SAW SET	Includes 6T, 8T, 10T, 14T, 18T, and 24T bi-metal, t-shank jig-saw blades.	06005	3
6	BI-METAL JIG-SAW SET	Includes 6T, 8T, 10T, 14T, 18T, and 24T bi-metal, universal shank jig-saw blades.	06006	3
3	HIGH SPEED STEEL JIG-SAW SET	Includes 14T, 18T, and 24T high speed steel universal shank jig-saw blades.	06903	3
6	ALLOY & H.S.S. JIG-SAW SET	Includes 6T, 10T, 12TR alloy jig-saw blades, and 14T, 18T, 24T high speed steel universal shank jig-saw blades.	06905	3
8	ALLOY & H.S.S. JIG-SAW SET	Includes 6T, 10T, 12TS, 12TG, 12TR alloy jig-saw blades, and 14T, 18T, 24T high speed steel universal shank jig-saw blades.	06908	3
6	HCS JIG-SAW BLADE SET	Includes 6T, 8T, 10T, 12T, 12TS, and 20T HCS tang shank jig-saw blades.	06909	3
4	CONTRACTOR SERIES BLADE SET	Includes 6T, 14T, 18T, and 24T 6" Contractor Series Bi-Metal reciprocating saw blades.	07904	3



# CONTRACTOR SERIES RECIP BLADES



## CONTRACTOR SERIES COBALT BI-METAL RECIPROCATING SAW BLADES

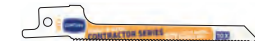
LASTS 10X LONGER when compared to standard carbon alloy blades.

Unique nitro hardening process for optimal strength and blade life.

Cobalt matrix teeth are fused to a flexible, shatterproof, shock absorbing alloy backbone for rugged cutting.

1/2" universal shank fits all popular reciprocating saws.

### 4" CONTRACTOR SERIES BLADES



TEETH PER INCH	WIDTH	THICKNESS	APPLICATION	1 PIECE PART NO.	BULK PART NO.	INNER PACK	5 PAK PART NO.	INNER PACK	25 PAK PART NO.	INNER PACK
10T	3/4"	0.035"	Wood, PVC, plastic, composite, and nail embedded wood.	07410	07450	5	07310	3	07700	1
14T	3/4"	0.035"	Ferrous / non-ferrous metal over 1/8", S/S tube, PVC, cast iron pipe, and nail embedded wood.	07414	07451	5	07314	3	07701	1
14TS	5/16"	0.035"	Scroll cuts in ferrous / non-ferrous metal over 1/8", and nail embedded wood.	07400	-	5	07300	3	07702	1
18T	3/4"	0.035"	Ferrous / non-ferrous metal over 18 ga. - 1/8", PVC, and fiberglass.	07418	07452	5	07318	3	07703	1
18TS	5/16"	0.035"	Scroll cuts in ferrous / non-ferrous metal over 18 ga. - 1/8", PVC, and fiberglass.	07401	-	5	07301	3	07704	1
24T	3/4"	0.035"	Thin sheet or tube, ferrous / non-ferrous metal, conduit.	07424	07453	5	07324	3	07705	1

### 6" CONTRACTOR SERIES BLADES



TEETH PER INCH	WIDTH	THICKNESS	APPLICATION	1 PIECE PART NO.	BULK PART NO.	INNER PACK	5 PAK PART NO.	INNER PACK	25 PAK PART NO.	INNER PACK
5/8T	3/4"	0.050"	Fast coarse cuts in wood, nail embedded wood, and composite.	07602	07454	5	07502	3	07708	1
6TS	3/4"	0.050"	Fast scroll cuts in wood and non-ferrous metal, conduit.	07600	-	5	07500	3	07707	1
6T	3/4"	0.050"	Fast coarse cuts in wood, soft metal, and PVC.	07606	07455	5	07506	3	07706	1
6VT	3/4"	0.050"	For cutting plaster with metal or wood lath, and nails.	07601	07456	5	07501	3	07709	1
10T	3/4"	0.035"	Wood, PVC, plastic, composite, and nail embedded wood.	07610	07457	5	07510	3	07710	1
10/14T	3/4"	0.035"	Ferrous / non-ferrous metals, nail embedded wood, composite, and plastic.	07603	07458	5	07503	3	07711	1
14T	3/4"	0.035"	Ferrous / non-ferrous metal over 1/8", S/S tube, PVC, cast pipe, and nail embedded wood.	07614	07459	5	07514	3	07714	1
18T	3/4"	0.035"	Ferrous / non-ferrous metal over 18 ga. - 1/8", PVC, and fiberglass.	07618	07460	5	07518	3	07718	1
24T	3/4"	0.035"	Thin sheet or tube, ferrous / non-ferrous metal, conduit.	07624	07461	5	07524	3	07724	1





# CONTRACTOR SERIES RECIP BLADES



## CONTRACTOR SERIES COBALT BI-METAL RECIPROCATING SAW BLADES

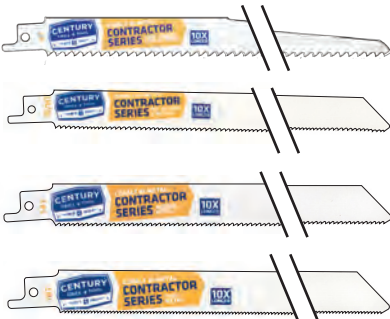
LASTS 10X LONGER when compared to standard carbon alloy blades.

Unique nitro hardening process for optimal strength and blade life.

Cobalt matrix teeth are fused to a flexible, shatterproof, shock absorbing alloy backbone for rugged cutting.

1/2" universal shank fits all popular reciprocating saws.

### 9" CONTRACTOR SERIES BLADES



TEETH PER INCH	WIDTH	THICKNESS	APPLICATION	1 PIECE PART NO.	BULK PART NO.	INNER PACK	5 PAK PART NO.	INNER PACK	25 PAK PART NO.	INNER PACK
6T	3/4"	0.050"	Fast coarse cuts in wood, soft metal, and PVC.	07906	07462	3	07006	3	07796	1
10/14T	3/4"	0.035"	Ferrous / non-ferrous metals, nail embedded wood, composite, and plastic.	07901	07463	3	07001	3	07715	1
14T	3/4"	0.035"	Ferrous / non-ferrous metal over 1/8", S/S tube, PVC, cast pipe, and nail embedded wood.	07914	07464	3	07014	3	07794	1
18T	3/4"	0.035"	Ferrous / non-ferrous metal over 18 ga. - 1/8", PVC, and fiberglass.	07918	07465	3	07018	3	07798	1

### 12" CONTRACTOR SERIES BLADES

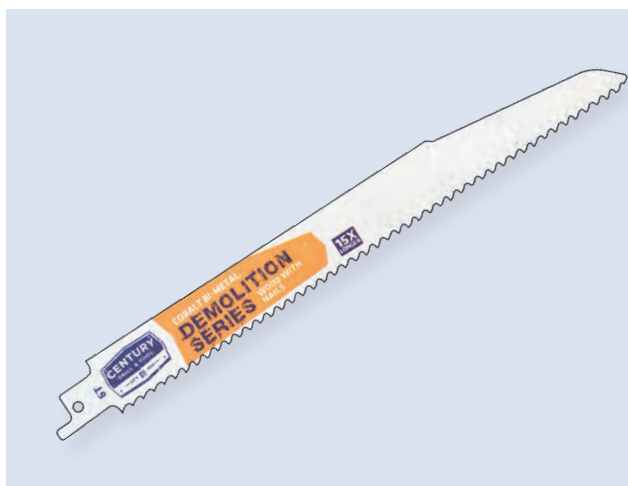


TEETH PER INCH	WIDTH	THICKNESS	APPLICATION	1 PIECE PART NO.	BULK PART NO.	INNER PACK	2 PAK PART NO.	INNER PACK	25 PAK PART NO.	INNER PACK
6T	3/4"	0.050"	Fast coarse cuts in wood and non-ferrous metals, conduit.	07206	07466	3	07106	3	07716	1
14T	3/4"	0.050"	Ferrous / non-ferrous metal over 1/8", S/S tube, PVC, and cast pipe.	07214	07467	3	07114	3	07717	1





# DEMOLITION SERIES RECIP BLADES



## DEMOLITION SERIES COBALT BI-METAL RECIPROCATING SAW BLADES

LASTS 15X LONGER when compared to standard carbon alloy blades.

Unique nitro hardening process for optimal strength and blade life.

Cobalt matrix teeth are fused to a flexible, shatterproof, shock absorbing alloy backbone for rugged cutting.

7/8" width and heavy duty blade thickness handles demolition and remodeling projects where other blades fail.

1/2" universal shank fits all popular reciprocating saws.

### 6" DEMOLITION SERIES BLADES



TEETH PER INCH	WIDTH	THICKNESS	APPLICATION	1 PIECE	BULK	2 PAK	25 PAK
				PART NO.	PART NO.	INNER PACK	PART NO.
6T	7/8"	0.062"	Fast plunge cuts in wood, nail embedded wood, PVC, plaster, and aluminum.	07604	07468	5	07784 1
8/10T	7/8"	0.062"	Straight cuts in metal, pipe, and steel. Used in rescue work.	07605	07469	5	07785 1

### 9" DEMOLITION SERIES BLADES



TEETH PER INCH	WIDTH	THICKNESS	APPLICATION	1 PIECE	BULK	2 PAK	25 PAK
				PART NO.	PART NO.	INNER PACK	PART NO.
6T	7/8"	0.062"	Fast plunge cutting in wood, nail embedded wood, PVC, plaster, and aluminum.	07902	07470	3	07786 1
8/10T	7/8"	0.062"	Straight cuts in metal, pipe, and steel. Used in rescue work.	07903	07471	3	07788 1

### 12" DEMOLITION SERIES BLADES



TEETH PER INCH	WIDTH	THICKNESS	APPLICATION	1 PIECE	BULK	2 PAK	25 PAK
				PART NO.	PART NO.	INNER PACK	PART NO.
6T	7/8"	0.062"	Fast plunge cutting in wood, nail embedded wood, PVC, plaster, and aluminum.	07207	07472	3	07789 1

# METAL SERIES RECIP BLADES

## METAL SERIES COBALT BI-METAL RECIPROCATING SAW BLADES

LASTS 20X LONGER when compared to standard bi-metal blades in metal applications.

Unique nitro hardening process for optimal strength and blade life.

Cobalt matrix teeth are fused to a flexible, shatterproof, shock absorbing alloy backbone for rugged cutting.

1" width and heavy duty blade thickness for clean cuts with less vibration in heavy metal cutting applications.

1/2" universal shank with 5% tilt angle for faster cuts and skid-free starts.



### 6" METAL SERIES BLADES



TEETH PER INCH	WIDTH	THICKNESS	APPLICATION	1 PIECE		2 PAK		25 PAK		
				PART NO.	BULK PART NO.	INNER PACK	PART NO.	INNER PACK	PART NO.	INNER PACK
8/10T	1"	0.042"	Fast cuts in 1/8" - 1/2" thick metal.	07690	07590	5	07489	3	07770	1
14/18T	1"	0.042"	Clean cuts in 1/8" - 5/16" metal, metal profiles, and pipe.	07698	07598	5	07498	3	07771	1

### 9" METAL SERIES BLADES



TEETH PER INCH	WIDTH	THICKNESS	APPLICATION	1 PIECE		2 PAK		25 PAK		
				PART NO.	BULK PART NO.	INNER PACK	PART NO.	INNER PACK	PART NO.	INNER PACK
8/10T	1"	0.042"	Fast cuts in 1/8" - 1/2" thick metal.	07990	07790	5	07890	3	07772	1
14/18T	1"	0.042"	Clean cuts in 1/8" - 5/16" metal, metal profiles, and pipe.	07998	07799	5	07898	3	07773	1

### 12" METAL SERIES BLADES



TEETH PER INCH	WIDTH	THICKNESS	APPLICATION	1 PIECE		2 PAK		25 PAK		
				PART NO.	BULK PART NO.	INNER PACK	PART NO.	INNER PACK	PART NO.	INNER PACK
8/10T	1"	0.042"	Fast cuts in 1/8" - 1/2" thick metal.	07190	07090	5	07290	3	07774	1
14/18T	1"	0.042"	Clean cuts in 1/8" - 5/16" metal, metal profiles, and pipe.	07198	07098	5	07298	3	07775	1



# CARBON ALLOY RECIP BLADES



## CARBON ALLOY STEEL RECIPROCATING SAW BLADES

Made from carbon alloy steel for use in a variety of materials.

Heat treated for optimal strength and blade life.

1/2" universal shank fits all popular reciprocating saws.

### 6" ALLOY BLADES

- 1/2" Universal Shank.



TEETH PER INCH	WIDTH	THICKNESS	APPLICATION	1 PIECE CARDED PART NO.	INNER PACK
6T	3/4"	0.035"	Fast, coarse cuts in wood and composite.	07806	5
10T	3/4"	0.035"	Wood, PVC, plastics, and composite.	07810	5

### 9" ALLOY BLADES

- 1/2" Universal Shank.



TEETH PER INCH	WIDTH	THICKNESS	APPLICATION	1 PIECE CARDED PART NO.	INNER PACK	5 PAK	INNER PAK
5TP	3/4"	0.050"	Clean, fast cutting in wet greenwood and pruning trees.	07805	3	07105	2
6T	3/4"	0.050"	Fast, coarse cuts in wood and composite.	07809	3	-	-

# CARBIDE GRIT RECIP BLADES



## CARBIDE GRIT RECIPROCATING SAW BLADES

CARBIDE GRIT reciprocating saw blades cut extremely hard abrasive materials such as ceramic tile, cast iron, thin masonry, stone, slate, and marble.

A cutting edge of TUNGSTEN CARBIDE particles is bonded to an alloy steel back.

High heat and abrasion resistance with no teeth to dull or chip creates greater wear resistance and a longer tool life. These blades never require resharpening.

1/2" universal shank fits all popular reciprocating saw blades.

### 4" GRIT BLADE



TEETH PER INCH	WIDTH	THICKNESS	APPLICATION	1 PIECE CARDED PART NO.	INNER PACK
GRIT	3/4"	0.050"	Cut ceramic tile, cast iron, thin masonry, stone, slate, and marble.	07854	3

### 6" GRIT BLADE



TEETH PER INCH	WIDTH	THICKNESS	APPLICATION	1 PIECE CARDED PART NO.	INNER PACK
GRIT	3/4"	0.050"	Cut ceramic tile, cast iron, thin masonry, stone, slate, and marble.	07856	3

### 9" GRIT BLADE



TEETH PER INCH	WIDTH	THICKNESS	APPLICATION	1 PIECE CARDED PART NO.	INNER PACK
GRIT	3/4"	0.050"	Cut ceramic tile, cast iron, thin masonry, stone, slate, and marble.	07859	3

### 12" GRIT BLADE



TEETH PER INCH	WIDTH	THICKNESS	APPLICATION	1 PIECE CARDED PART NO.	INNER PACK
GRIT	3/4"	0.050"	Cut ceramic tile, cast iron, thin masonry, stone, slate, and marble.	07851	3





# BI-METAL OSCILLATING SAW BLADES



## BI-METAL OSCILLATING SAW BLADES

Made from premium bi-metal steel with durable black oxide finish that will not mar or gum like painted blades.

Fully ground teeth and premium, heat treated steel create a professional blade that will exceed expectations and last longer than standard oscillating blades.

Universal fit design for use in all major brands of oscillating multi-tools. Not for use with Starlock.

### PIPE CUTTING

- Pipe cutting blades are specifically designed with a curved edge for better control and accuracy in round materials and close to walls.



CUT WIDTH	CUT DEPTH	FITMENT	APPLICATION	USE WITH MATERIALS	PART NO.	INNER PACK
1-5/16"	1-11/16"	Universal	Round Materials	Metal pipe, copper pipe, PVC, and wood.	13304	3
2-9/16"	1-1/2"	Universal	Round Materials	Metal pipe, copper pipe, PVC, and wood.	13308	3

### FLUSH & PLUNGE CUT

- Three sided cutting edges are designed to cut a variety of materials quickly and easily both forward and side-to-side.
- Multi-purpose blade can adapt to various jobs.



CUT WIDTH	CUT DEPTH	FITMENT	APPLICATION	USE WITH MATERIALS	PART NO.	3 PAK PART NO.	INNER PACK
1-1/4"	1-1/2"	Universal	Tri-lateral Flush & Plunge Cuts	Hardwood, wood, nail-embedded wood, and PVC	13312	-	3
1-1/4"	1-1/2"	Universal	Flush & Plunge Cuts	Wood & Metal	13316	13320	3
1-5/8"	1-1/2"	Universal	Flush & Plunge Cuts	Wood & Metal	13324	-	3
2-1/2"	1-1/2"	Universal	Flush & Plunge Cuts	Wood & Metal	13328	-	3

### SEGMENTED

- Segmented cutting edge for straight or flush cuts.
- Use when long, precise linear cuts are needed.



CUT WIDTH	CUT DEPTH	FITMENT	APPLICATION	USE WITH MATERIALS	PART NO.	INNER PACK
3-1/2"	3/4"	Universal	Straight & Flush Cuts	Plastic, Metal, Wood, Drywall	13332	3

# HCS OSCILLATING SAW BLADES

ARRIVING  
EARLY 2025



## HCS OSCILLATING SAW BLADES

Made from premium high carbon steel with a durable black oxide finish that will not mar or gum like painted blades.

Fully ground teeth and premium, heat treated steel create a professional blade that will exceed expectations and last longer than standard oscillating blades.

Universal fit design for use in all major brands of oscillating multi-tools. Not for use with Starlock.

### FLUSH & PLUNGE CUT

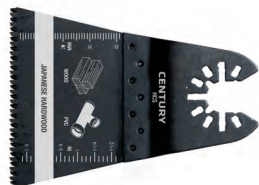
- Multi-purpose blade can adapt to various jobs, including cutting in wood, drywall, and plastics.



CUT WIDTH	CUT DEPTH	FITMENT	APPLICATION	USE WITH MATERIALS	PART NO.	3 PAK PART NO.	INNER PACK
1-1/4"	1-1/2"	Universal	Flush & Plunge Cuts	Wood, Drywall, Plastic	13416	13420	3

### JAPANESE TOOTH FLUSH & PLUNGE

- Triple-ground Japanese teeth provide fast, clean cuts in hardwood, softwood, drywall, and PVC.
- Extra long hardened teeth are perfect for plunge cuts in wood and flush cuts in trim, flooring, and dowels.



CUT WIDTH	CUT DEPTH	FITMENT	APPLICATION	USE WITH MATERIALS	PART NO.	INNER PACK
2-11/16"	1-1/2"	Universal	Flush & Plunge Cuts	Hardwood, softwood, PVC, Drywall	13432	3

### ELECTRICAL BOX CUTTERS

- Quickly and easily cuts holes in drywall for electrical boxes.



CUT WIDTH	CUT DEPTH	FITMENT	APPLICATION	USE WITH MATERIALS	PART NO.	INNER PACK
2-3/8" x 3-3/4"	1-1/4"	Universal Fit	Single Gang	Drywall	13442	3
4" x 3-3/4"	1-1/4"	Universal Fit	Double Gang	Drywall	13444	3



# CARBIDE OSCILLATING SAW BLADES

ARRIVING  
EARLY 2025



## CARBIDE OSCILLATING SAW BLADES

Premium carbide and heat treated steel create a professional blade that will exceed expectations and last longer than standard oscillating blades.

Flush & Plunge Cut blades are made from premium high carbon steel with durable black oxide finish that will not mar or gum like painted blades.

Universal fit design for use in all major brands of oscillating multi-tools. Not for use with Starlock.

### FLUSH & PLUNGE CUT

- For cutting extremely hard abrasive materials.
- Titanium nitrate edge coating resists heat and adds lubricity to extend life.



CUT WIDTH	CUT DEPTH	FITMENT	APPLICATION	USE WITH MATERIALS	PART NO.	INNER PACK
1-5/8"	1-1/2"	Universal	Flush & Plunge Cuts	Nail-embedded wood, thick metal, concrete, and tile	13454	3

### SEGMENTED

- Segmented blades allow for single tile and grout removal without damaging adjacent tiles.



CUT WIDTH	CUT DEPTH	FITMENT	APPLICATION	USE WITH MATERIALS	PART NO.	INNER PACK
2-1/2"	1/2"	Universal	Straight cuts	Tile grooves, grout, and concrete	13458	3



# OSCILLATING BLADE SETS

ARRIVING  
EARLY 2025

## 2 PIECE SCRAPER BLADE SET

- Use the rigid style for cutting carpet and for removing paint and vinyl flooring. Use the flexible style for removing caulk and sealant.



NO. OF PIECES	FITMENT	STYLE	INCLUDES	PART NO.	INNER PACK
2	Universal*	HCS	(1) Rigid scraping tool and (1) Flexible scraping tool	13440	3

## 4 PIECE FLOORING & FITTING SET

- Flush & plunge cut blades for use on wood and metal. Segmented blade for straight & flush cuts in wood and metal.
- Rigid scraper for use on adhesives, vinyl flooring, carpet, caulk, sealant, paint, foam, and varnish.



NO. OF PIECES	FITMENT	STYLE	INCLUDES	PART NO.	INNER PACK
4	Universal	Bi-metal	(1) 1-1/4" Flush & Plunge Cut Blade, depth of cut 1-1/2". (1) 1-1/4" Flush & Plunge Cut Blade, depth of cut 1-1/2". (1) 3-1/8" Segmented Blade, depth of cut 3/4". (1) 2" Rigid Scraper Blade, depth 1"	13374	3

## 3 PIECE MULTI-MATERIAL BLADE SET

- For metal (non-ferrous), nail-embedded wood, copper pipe, PVC, and drywall.



NO. OF PIECES	FITMENT	STYLE	INCLUDES	PART NO.	INNER PACK
3	Universal	Bi-metal & HCS	(1) 1-3/4" Bi-Metal Wood & Metal Flush/Plunge Cut Blade, extended depth of cut 2-1/2". (1) 1-1/4" Bi-Metal Wood & Metal Flush/Plunge Cut Blade, depth of cut 1-1/2" (1) 2-1/2" High Carbon Steel Wood & Plastic Flush/Plunge Cut Blade, depth of cut 1-1/2"	13378	3

## 3 PIECE HCS SET

- For wood, PVC, drywall, and other soft materials.



NO. OF PIECES	FITMENT	STYLE	INCLUDES	PART NO.	INNER PACK
3	Universal	HCS	1-3/8" Flush & Plunge cut blade, depth of cut 1-1/2". 2-1/2" Flush & Plunge cut blade, depth of cut 1-1/2". 3-1/2" Segmented blade, depth of cut 3/4".	13380	3

\*Universal fit design for use in all major brands of oscillating multi-tools.  
Not for use with Starlock.





# BAND SAW & SCROLL SAW BLADES

## BAND SAW BLADES

- Use with horizontal metal cutting machines.
- Hard back for heavy feed pressure applications.
- For production cutting in machine metals at slow speeds.



TEETH PER INCH	LENGTH	WIDTH	GAUGE	STYLE	SET	APPLICATION	1 PIECE CARDED PART NO.	INNER PACK
14T	64-1/2"	1/2"	0.025"	Regular	Wavy	Stock cutoff 1/4" or thicker, mild steel, and non-ferrous metals.	15605	2
18T	64-1/2"	1/2"	0.025"	Regular	Wavy	Stock cutoff 3/16" or thicker, mild steel, and non-ferrous metals.	15607	2

## COBALT BI-METAL PORTABLE BAND SAW BLADES

- Cobalt bi-metal teeth with 8% cobalt for a longer cutting life.
- For cutting aluminum, iron, bronze, brass, copper, galvanized pipe, stainless, and tungsten steel.
- Fits all brand band saws that require 44-7/8" blades.



TEETH PER INCH	LENGTH	WIDTH	GAUGE	DIAMETER OR WALL THICKNESS	PART NO.	QTY. PER PACK	INNER PACK
8/11T	44-7/8"	1/2"	0.020"	5/16" - 1/2"	15710	5	2
12/16T	44-7/8"	1/2"	0.020"	3/16" - 1/2"	15714	5	2
14/18T	44-7/8"	1/2"	0.020"	1/8" - 7/16"	15718	5	2
18W	44-7/8"	1/2"	0.020"	1/8" - 5/16"	15724	5	2

## SCROLL SAW BLADES

- Pinned scroll saw blades are designed for use in hand and machine cutting applications.
- 5" length between the pins fit Sears Craftsman\*, Penn State\*, Delta\*, Ryobi\*, all 15" and 16" imported scroll saws.

\* Are registered trademarks.



NON-PINNED SPIRAL TOOTH



REGULAR TOOTH (PINNED & NON-PINNED)



PINNED SKIP TOOTH



TEETH PER INCH	WIDTH	THICKNESS	UNIV. NO.	APPLICATION	6 PIECE CARDED PART NO.	10 PIECE CARDED INNER PART NO.	INNER PACK
<b>NON-PINNED SPIRAL TOOTH</b>							
41T	0.035"	-	2	Medium finish cuts in all directions in wood, plaster, and wallboard.	04283	-	3
<b>NON-PINNED REGULAR TOOTH</b>							
10T	0.100"	0.022"	-	Cut clean, smooth finishes in all types of wood, plastic, and fibrous materials from 1/4" - 1" thick.	-	04240	3
15T	0.100"	0.022"	-	Cut clean, smooth finishes in all types of wood, wallboard, felt, paper, and lead 3/32"-1/2" thick.	-	04241	3
20T	0.100"	0.022"	-	Cut clean, smooth finishes in all types of wood, plastic, and other thin materials 3/32" - 1/2" thick.	-	04242	3
<b>PINNED REGULAR TOOTH</b>							
10T	0.100"	0.018"	-	Cut clean, smooth finishes in all types of wood, plastic, and fibrous materials from 1/4" - 1" thick.	04233	-	3
15T	0.100"	0.018"	-	Cut clean, smooth finishes in all types of wood, wallboard, felt, paper, and lead 3/32"-1/2" thick.	04234	-	3
20T	0.100"	0.018"	-	Cut clean, smooth finishes in all types of wood, plastic, and other thin materials 3/32" - 1/2" thick.	04237	-	3
<b>PINNED SKIP TOOTH</b>							
18.5T	0.070"	0.010"	-	Cut clean, smooth finishes in all types of wood, plastic, and other thin materials 3/32" - 1/2" thick.	04235	-	3

SAW BLADES

# WRENCHES

## ADJUSTABLE WRENCHES

- Adjusts to accommodate various material thicknesses.
- Measurement scale for sizing nuts, pipe, and tube.
- Made from chrome vanadium steel for strength and durability.



LENGTH INCHES	LENGTH MM	JAW CAPACITY	JAW LENGTH	JAW THICKNESS	PART NO.	INNER PACK
8"	203 mm	1-5/16"	1"	9/16"	72624	2
10"	254 mm	1-1/8"	1-3/16"	5/8"	72625	2
12"	304 mm	1-5/16"	1-3/8"	3/4"	72626	2

## OPEN END WRENCH SETS

- Drop forged from alloy steel and tempered for maximum strength.
- Nickel-chrome plated to resist rust and corrosion.
- Sets available in Metric and Fractional sizes.



NUMBER OF PIECES	INCLUDES	PART NO.	INNER PACK
5	1/4" x 5/16", 3/8" x 7/16", 1/2" x 9/16", 5/8" x 3/4", and 3/4" x 7/8"	72915	2
5	8 x 9mm, 10 x 11mm, 12 x 13mm, 14 x 15mm, and 17 x 19mm	72925	2

## ALUMINUM PIPE WRENCHES

- Lightweight aluminum bodies offer the same durability and usability as heavy-duty steel pipe wrenches.
- Fully milled jaws provide for a strong grip on the object being turned.



LENGTH INCHES	LENGTH MM	JAW CAPACITY	JAW LENGTH	JAW THICKNESS	PART NO.	INNER PACK
10"	254 mm	1-5/16"	5"	1/16"	72605	2
14"	355 mm	1-7/8"	6-5/16"	7/8"	72606	2
18"	457 mm	2-3/8"	7-1/4"	7/8"	72607	2
24"	609 mm	3"	5-7/16"	1"	72608	2



## LONG NOSE PLIERS

- Provides excellent control and reach in small or crowded areas, like electrical boxes.
- Made from chrome vanadium steel for strength and durability.
- Comfort grip handles for additional grip to maximize force with less fatigue.



LENGTH INCHES	LENGTH MM	JAW CAPACITY	JAW LENGTH	JAW THICKNESS	PART NO.	INNER PACK
4-1/2"	114 mm	1-1/16"	2-1/8"	3/8"	72551	3
6"	152 mm	2-3/8"	2-3/16"	3/8"	72557	2
8"	203 mm	2-5/8"	2-5/8"	7/16"	72558	2

## LINEMAN'S PLIERS

- Provides excellent control when cutting, bending, and stripping wire.
- Made from chrome vanadium steel for strength and durability.
- Comfort grip handles for additional grip to maximize force with less fatigue.



LENGTH INCHES	LENGTH MM	JAW CAPACITY	JAW LENGTH	JAW THICKNESS	PART NO.	INNER PACK
7"	177 mm	1-1/4"	1-1/4"	7/16"	72555	2
8"	203 mm	1-1/2"	1-1/2"	1/2"	72556	2

## SLIP JOINT PLIERS

- Slip joint adjusts to accommodate various sizes of materials.
- Made from chrome vanadium steel for strength and durability.
- Comfort grip handles for additional grip to maximize force with less fatigue.



LENGTH INCHES	LENGTH MM	JAW CAPACITY	JAW LENGTH	JAW THICKNESS	PART NO.	INNER PACK
6"	152 mm	3"	1"	3/8"	72513	2
8"	203 mm	3-5/8"	1-3/16"	3/8"	72514	2
10"	254 mm	4-1/8"	1-3/8"	7/16"	72515	2

## DIAGONAL NOSE PLIERS

- For cutting wire.
- Made from chrome vanadium steel for strength and durability.
- Comfort grip handles for additional grip to maximize force with less fatigue.



LENGTH INCHES	LENGTH MM	JAW CAPACITY	JAW LENGTH	JAW THICKNESS	PART NO.	INNER PACK
4-1/2"	114 mm	5/16"	5/8"	3/8"	72552	3
6-1/2"	165 mm	13/16"	13/16"	3/8"	72559	2
7-1/2"	190 mm	1-3/16"	1"	7/16"	72560	2

# PLIERS

## END NIPPER PLIERS

- Close and efficient cutting of wire, nails, rivets, and other hard materials.
- Made from chrome vanadium steel for strength and durability.
- Comfort grip handles for additional grip to maximize force with less fatigue.



LENGTH INCHES	LENGTH MM	JAW CAPACITY	JAW LENGTH	JAW THICKNESS	PART NO.	INNER PACK
7"	177 mm	3/8"	1-1/8"	7/16"	72561	2

## BENT NOSE PLIERS

- 45° bent nose provides excellent control for gripping or shaping in hard-to-reach areas.
- Made from chrome vanadium steel for strength and durability.
- Spring loaded comfort grip handles for additional grip to maximize force with less fatigue.



LENGTH INCHES	LENGTH MM	JAW CAPACITY	JAW LENGTH	JAW THICKNESS	PART NO.	INNER PACK
5"	127mm	7/8"	1-1/8"	1/4"	72550	3

## PLIERS SET

- Set includes the most popular style and size of pliers.
- Made from chrome vanadium steel for strength & durability.
- Comfort grip handles for additional grip to maximize force with less fatigue.



NUMBER OF PIECES	INCLUDES	PART NO.	INNER PACK
4	6" lineman's pliers, 6" diagonal nose pliers, 6" long nose pliers, and 6" slip-joint pliers.	72504	2





## GROOVE JOINT PLIERS

- Groove joint plier adjusts to accommodate various material thicknesses.
- Made from chrome vanadium steel for strength and durability.
- Comfort grip handles for additional grip to maximize force with less fatigue.



LENGTH INCHES	LENGTH MM	JAW CAPACITY	JAW LENGTH	JAW THICKNESS	PART NO.	INNER PACK
8"	203 mm	1-3/16"	7/8"	3/8"	72574	2
12"	304 mm	1-7/8"	1-1/4"	1/2"	72576	2

## FENCING PLIERS

- Use fencing pliers to cut, twist, or splice wire. Also great for pulling, hammering, and holding staples.
- Made from chrome vanadium steel for strength and durability.
- Comfort grip handles for additional grip to maximize force with less fatigue.



LENGTH INCHES	LENGTH MM	JAW CAPACITY	JAW LENGTH	JAW THICKNESS	PART NO.	INNER PACK
10"	254 mm	7/8"	1-7/16"	9/16"	72566	2

## LOCKING JAW PLIERS

- Quick-release lever is quicker and easier to open than a traditional locking pliers.
- Curved jaw locks into place for high torque applications.
- Made from chrome vanadium steel for strength and durability.
- Built in wire cutter.
- Comfort grip handles for additional grip to maximize force with less fatigue.



LENGTH INCHES	LENGTH MM	JAW CAPACITY	JAW LENGTH	JAW THICKNESS	PART NO.	INNER PACK
10"	254 mm	1-3/16"	1-5/16"	3/4"	72585	2

# SNIPS & BOLT CUTTERS

## AVIATION SNIPS

- Made from heat treated chrome vanadium steel.
- 1-5/8" serrated blades will cut up to 18 gauge materials.
- Compound leverage for easier cut.

TYPE OF CUT	OVERALL LENGTH	LENGTH OF CUT	APPLICATION	PART NO.	INNER PACK
Left	10"	1-5/8"	Straight cuts or tight left curves	72701	2
Right	10"	1-5/8"	Straight cuts or tight right curves	72702	2
Center	10"	1-5/8"	Straight cuts or wide curves	72703	2



## TINNER SNIPS

- Carbon steel for strength and durability.
- Heat treated cutting edge for long life.
- Rubberized handles for comfort.

OVERALL LENGTH	LENGTH OF CUT	PART NO.	INNER PACK
7"	1-1/4"	72727	2
10"	1-7/8"	72728	2
12"	2-3/8"	72729	2



## BOLT CUTTERS

- Century bolt cutters offer center cut blades for cutting bolts, chains, padlocks, and wire mesh.
- Steel handles for maximum strength.
- Comfort grip handles for additional grip to maximize force with less fatigue.

OVERALL LENGTH	TYPE OF CUT	PART NO.	INNER PACK
14"	Center	72740	1
18"	Center	72741	1
24"	Center	72742	1
36"	Center	72744	1



# PROFESSIONAL HAND FILES

## MILL FILES

- Single cut for general purpose sharpening and smoothing over flat surfaces.



## FLAT FILE

- Double cut for rapid stock removal on flat surfaces.
- Used with heavier pressure.



## ROUND FILES

- Double cut in a spiral for rapid stock removal on hard to reach concave surfaces.



## HALF ROUND FILES

- Double cut on both sides for rapid stock removal on concave and flat surfaces.



## TAPER FILES

- Single cut for sharpening and smoothing.
- Extra slim taper for hard to reach areas.



## CHAIN SAW FILES

- Smooth spiral cut for sharpening chain saw teeth.



## 4-IN-1 HALF ROUND FILE

- Double cut and rasp sections for rapid stock removal on concave and flat surfaces.



## HALF ROUND WOOD RASP

- For even, rapid stock removal on concave and flat wood surfaces.



FILE LENGTH	COARSENESS	CUT	CARDED PART NO.	INNER PACK
6"	Bastard	Single	04051	3
8"	Bastard	Single	04052	3
10"	Bastard	Single	04053	3
12"	Bastard	Single	04054	3

FILE LENGTH	COARSENESS	CUT	CARDED PART NO.	INNER PACK
10"	Bastard	Double	04057	3

FILE LENGTH	COARSENESS	CUT	CARDED PART NO.	INNER PACK
6"	Bastard	Double	04063	3
8"	Bastard	Double	04064	3
10"	Bastard	Double	04065	3

FILE LENGTH	COARSENESS	CUT	CARDED PART NO.	INNER PACK
8"	Bastard	Double	04075	3
10"	Bastard	Double	04076	3

FILE LENGTH	TAPER SIZE	COARSENESS	CUT	CARDED PART NO.	INNER PACK
6"	Slim	Second Cut	Single	04067	3
6"	X-Slim	Second Cut	Single	04068	3
6"	XX-Slim	Second Cut	Single	04069	3

SIZE	FILE LENGTH	COARSENESS	CUT	CARDED PART NO.	INNER PACK
5/32"	8"	Smooth Cut	Spiral	04072	3
3/16"	8"	Smooth Cut	Spiral	04073	3
7/32"	8"	Smooth Cut	Spiral	04074	3

FILE LENGTH	STYLE	CUT	CARDED PART NO.	INNER PACK
8"	-	Dbl/Rasp	04060	3

FILE LENGTH	STYLE	CUT	CARDED PART NO.	INNER PACK
8"	-	Rasp	04062	3

## UNIVERSAL FILE HANDLE SET

NO OF PIECES	INCLUDES	CARDED PART NO.	INNER PACK
8	Includes 7 inserts and one handle	04082	3

# FILE SETS & CHISELS

## MULTI-PURPOSE FILE SET

- Alloy tool steel for strength and durability.
- Precision cut for long tool life.



NUMBER OF PIECES	INCLUDES	PART NO.	INNER PACK
4	6" mill bastard file, 6" round bastard file, 6" extra slim taper file, and file handle with inserts to fit each file.	72470	2

## CHAINSAW FILE SET

- For sharpening chain saw teeth.
- Alloy tool steel for strength and durability.
- Precision cut for long tool life.



NUMBER OF PIECES	INCLUDES	PART NO.	INNER PACK
3	5/32" x 8", 3/16" x 8", and 7/32" x 8"	72471	3

## PROFESSIONAL WOOD CHISELS

- Impact-resistant strike cap for durability.
- Precision ground cutting edge for accurate cuts.
- Comfort grip handles for additional grip to maximize force with less fatigue.



BLADE WIDTH	BLADE LENGTH	PART NO.	INNER PACK
1/2"	3"	72312	2
3/4"	3"	72314	2
1"	3"	72316	2
1-1/2"	3"	72318	2



## PROFESSIONAL WOOD CHISEL SET

NUMBER OF PIECES	INCLUDES	PART NO.	INNER PACK
3	1/2", 3/4", and 1"	72313	2





## WOOD HANDLE HAMMERS

- Drop forged high carbon steel heads.
- Hickory hardwood handles for the true craftsman.



WEIGHT	CLAW STYLE	OVERALL LENGTH	PART NO.	INNER PACK
8 oz.	Curved	11-7/16"	72272	2
16 oz.	Curved	12-5/8"	72274	2
16 oz.	Ripping	13"	72276	2
24 oz.	Ripping	15-1/4"	72278	2

## STEEL HAMMER

- Drop forged, high carbon steel head.
- Steel tubular neck offers additional strength.
- Comfort grip handle for additional grip to maximize force with less fatigue.



WEIGHT	CLAW STYLE	OVERALL LENGTH	PART NO.	INNER PACK
16 oz.	Curved	12-3/4"	72254	2

## FIBERGLASS HAMMERS

- Drop forged steel heads.
- Jacketed fiberglass body for additional protection on overstrikes.
- Comfort grip handle absorbs shock and vibrations.



WEIGHT	CLAW STYLE	OVERALL LENGTH	PART NO.	INNER PACK
16 oz.	Curved	12-9/16"	72234	2
16 oz.	Ripping	13"	72244	2
24 oz.	Ripping	15-1/4"	72246	2

## TACK HAMMER

- Lightweight, magnetized tack hammer for setting tacks in all types of wood.



WEIGHT	STYLE	OVERALL LENGTH	PART NO.	INNER PACK
5 oz.	Magnetized	11"	72280	2

## RUBBER MALLET

- High density rubber mallet for a softer blow to the object.
- Eliminates damaging or marring of the surface.



WEIGHT	STYLE	OVERALL LENGTH	PART NO.	INNER PACK
16 oz.	Rubber	12"	72290	2

# CLAMPS

## LOCKING C-CLAMP

- Drop forged steel for maximum strength and durability.
- Large fixed jaws for superior gripping power on a variety of materials.
- Hex bolt adjusts pressure, draws materials together, and provides a controlled release. Once adjusted, it will remain set for repeated use.
- Trigger release for maximum locking force.



LENGTH INCHES	LENGTH MM	JAW CAPACITY	JAW LENGTH	JAW THICKNESS	PART NO.	INNER PACK
11"	280 mm	FIXED	-	-	72590	2

## LOCKING C-CLAMP - SWIVEL PADS

- Large swivel pads secure work without damaging delicate surfaces.
- Fixed jaws for superior gripping power on a variety of materials.
- Hex bolt adjusts pressure, draws materials together, and provides a controlled release. Once adjusted, it will remain set for repeated use.
- Trigger release for maximum locking force.
- Made from carbon steel for strength and durability.



LENGTH INCHES	LENGTH MM	JAW CAPACITY	JAW LENGTH	JAW THICKNESS	PART NO.	INNER PACK
6"	152 mm	FIXED	-	-	72596	2
9"	228 mm	FIXED	-	-	72599	2

## HEAVY DUTY C-CLAMP

- Large swivel pad for reduced marring and increased stability.
- Sliding t-bar handle for higher torque applications with less fatigue.



LENGTH INCHES	LENGTH MM	THROAT DEPTH	PART NO.	INNER PACK
6"	152 mm	2-5/8"	72406	2
8"	203 mm	3-1/4"	72408	2



## BIG BLUE TAPE MEASURES

- Professional series tape measure has a full 1-1/4" wide blade for increased standout.
- Large, easy to read fractional and decimal sizes for quick and accurate measurements.
- Non-slip impact resistant case withstands drops and other rough conditions.
- Non-slip rubber will not mar delicate surfaces.



BLADE LENGTH	BLADE WIDTH	PART NO.	INNER PACK
25'	1-1/4"	72825	6
33'	1-1/4"	72833	6

## CONTRACTOR SERIES

- Dual sided with fractional easy to read front and fractional/metric back.
- Reinforced magnetic dual hook.
- ABS impact resistant case for ease of use.
- Convenient belt and pocket clip.
- Nylon coated blade for added durability.



BLADE LENGTH	BLADE WIDTH	PART NO.	INNER PACK
16'	1-1/16"	72840	6
25'	1-1/16"	72841	6
30'	1-1/16"	72843	6

## HIGH VISIBILITY

- Auto-lock holds blade securely.
- Impact resistant ABS body.
- Convenient belt and pocket clip.
- Large, easy to read markings for quick and accurate measurement.



BLADE LENGTH	BLADE WIDTH	PART NO.	INNER PACK
12'	1/2"	72816	6
16'	3/4"	72818	6
25'	1"	72822	6

## CLASSIC SERIES

- Positive lock holds blade securely.
- High impact chrome case for durability.
- Convenient belt and pocket clip.
- Large, easy to read markings for quick and accurate measurement.



BLADE LENGTH	BLADE WIDTH	PART NO.	INNER PACK
12'	1/2"	72806	6
16'	3/4"	72808	6
25'	1"	72812	6



## CLASSIC SERIES SET

NO OF PIECES	INCLUDES	PART NO.	INNER PACK
3	12', 16', and 25'	72893	3



# MEASURING & LEVELING

## STEEL RAFTER SQUARES

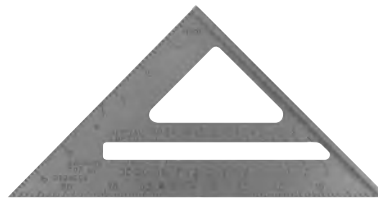
- All metal design for accurate measuring and to ensure square corners.



BODY SIZE	TONGUE SIZE	PART NO.	INNER PACK
24"	16"	72892	2
12"	8"	72894	2

## RAFTER ANGLE SQUARE

- Lightweight aluminum alloy square.
- Embedded measurement markings will never wear off.



SIZE	PART NO.	INNER PACK
7"	72896	2

## TORPEDO LEVEL

- Full length magnetic edge prevents movement on metal surfaces.
- 3 vials read plumb, horizontal, and 45°.
- Top-read center vial for improved readability.
- Impact resistant ABS body with rubber end caps.



LENGTH	NUMBER OF VIALS	PART NO.	INNER PACK
9"	3	72891	2

## POST LEVEL

- Magnetic strips and elastic strap for convenient, hands-free installation of posts, flag poles, pipes, railings, decks, and more.
- Three vials and two body locks allow you to easily plumb and level.
- Durable molded frame.



NUMBER OF VIALS	PART NO.	INNER PACK
3	72898	2





# SCREWDRIVERS

## SCREWDRIVERS

- Chrome vanadium steel for strength and durability.
- Hardened, magnetic tip.
- Ergonomic triangular shaped non-slip handles for better turning power.



-  **PHILLIPS**
-  **SLOTTED**
-  **STAR-DRIVE**

TIP STYLE	TIP SIZE	OVERALL LENGTH	PART NO.	INNER PACK
SLOTTED	1/4"	1-1/2"	72111	2
SLOTTED	1/8"	3"	72112	2
SLOTTED	3/16"	3"	72113	2
SLOTTED	1/4"	4"	72114	2
SLOTTED	5/16"	6"	72115	2
SLOTTED	3/8"	8"	72116	2
PHILLIPS	#2	1-1/2"	72121	2
PHILLIPS	#0	3"	72122	2
PHILLIPS	#1	3"	72123	2
PHILLIPS	#2	4"	72124	2
PHILLIPS	#3	6"	72125	2
STAR-DRIVE	T-10	3"	72131	2
STAR-DRIVE	T-15	4"	72132	2
STAR-DRIVE	T-20	4"	72133	2
STAR-DRIVE	T-25	4"	72134	2
STAR-DRIVE	T-27	4"	72135	2
STAR-DRIVE	T-30	4"	72136	2



#68908



#72194



#72196

## SCREWDRIVER SETS

NUMBER OF PIECES	INCLUDES	PART NO.	INNER PACK
13	#1, #2, #3 Phillips, 5/32", 3/16", 1/4" Slotted, T-15, T-20, Star-drive and 3mm, 4mm, 5mm, hex key screwdriving bits.	68908	3
6	6 in 1 screwdriver with #1, #2 Phillips, 3/16" and 1/4" Slotted tips and 1/4" hex drive, and magnetic hand driver.	72194	12
6	Set includes #1 x 3" Phillips, #2 x 4" Phillips, #2 x 6" Phillips, 3/16" x 3" Slotted, 1/4" x 4" Slotted and 1/4" x 6" Slotted.	72196	2

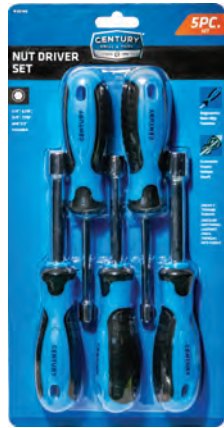
# NUT DRIVERS, SCRATCH AWL & TACK LIFTER

## NUT DRIVERS

- Extended reach, hollow shaft allows removal of nuts from protruding studs.
- Ergonomic non-slip handles for comfort and higher torque.
- Chrome vanadium steel for strength and durability.



SIZE	OVERALL LENGTH	PART NO.	INNER PACK
1/4"	7-1/2"	72140	3
5/16"	7-1/2"	72141	3
3/8"	7-1/2"	72142	3
7/16"	7-1/2"	72143	3
1/2"	7-1/2"	72144	3



## NUT DRIVER SET

NUMBER OF PIECES	INCLUDES	PART NO.	INNER PACK
5	1/4", 5/16", 3/8", 7/16", and 1/2" nut drivers.	72145	3

## SCRATCH AWL

- Chrome vanadium steel for strength and durability.
- Comfort grip handle for additional grip to maximize force with less fatigue.



OVERALL LENGTH	PART NO.	INNER PACK
6"	72181	2

## TACK LIFTER

- Chrome vanadium steel for strength and durability.
- Comfort grip handle for additional grip to maximize force with less fatigue.



OVERALL LENGTH	PART NO.	INNER PACK
6"	72182	2



# HEX KEYS, NAIL SET & CENTER PUNCH

## HEX KEY WRENCHES

- Hardened and tempered carbon steel for strength and durability.
- Black oxide finish to resist rust.
- Part #64310 is ball end style which is perfect for turning fasteners in hard to reach areas with more swivel room than regular hex key wrenches.



#64306

#64307

#64310

#64313

NUMBER OF SIZES	INCLUDES	PART NO.	INNER PACK
7	2mm, 2.5mm, 3mm, 4mm, 5mm, 6mm, and 8mm metric hex keys	64306	3
7	5/64", 3/32", 1/8", 5/32", 3/16", 7/32", and 1/4" fractional hex keys	64307	3
9	1.5mm, 2mm, 2.5mm, 3mm, 4mm, 5mm, 6mm, 8mm, and 10mm metric hex keys with ball ends.	64310	3
13	0.050mm, 1/16", 5/64", 3/32", 7/64", 1/8", 9/64", 5/32", 3/16", 7/32", 1/4", 5/16", and 3/8" fractional and metric hex keys	64313	3

## NAIL SETS

- Recess nails in all types of wood.
- Perfect for nails in hidden or hard to reach areas.
- Cushion grips for comfort and shock absorption.
- Steel construction for strength and durability.



POINT SET	OVERALL LENGTH	CARDED PART NO.	INNER PACK
1/32	4"	64201	3
2/32	4"	64202	3
3/32	4"	64203	3
4/32	4"	64204	3

## 3 PC. NAIL SET

NO. OF PIECES	INCLUDES	PART NO.	INNER PACK
3	Includes 1/32", 2/32", and 3/32" nails sets.	64003	3

## CENTER PUNCH

- For center punching in hardwood, metal, or plastic prior to drilling.
- Cushion grips for comfort and shock absorption.
- Steel construction for strength and durability.



SIZE	CARDED PART NO.	INNER PACK
1/16"	64136	3



# UTILITY KNIVES

## COMFORT GRIP UTILITY KNIFE

- Comfort grip handle and quick-change blade mechanism for ease of use.
- Easy access blade storage with 5 extra blades included.



BLADES INCLUDED	PART NO.	INNER PACK
5	74040	3

## HIGH VISIBILITY UTILITY KNIFE

- Non-slip grip for safe, easy use.
- Blade automatically retracts once button is released for safety.
- Replacement blades can be safely stored in the handle.



BLADES INCLUDED	PART NO.	INNER PACK
5	74041	3

## CLASSIC SERIES UTILITY KNIVES

- Ergonomically designed handle for ease of use.
- Blade is adjustable to 3 positions.
- Replacement blades can be safely stored in the handle.
- Packaged as a 2-pack set.



BLADES INCLUDED	PART NO.	INNER PACK
5	74046	3

## FOLDING UTILITY KNIFE

- Spring lock design for easy position changes.
- Quick-change blade design for fast blade changes.



BLADES INCLUDED	PART NO.	INNER PACK
10	74043	3





## FIXED BLADE CARPET KNIFE

- Thumb screw and swiveling handle for easy blade access.
- Angled handle for ease of use in hard to reach areas.
- Replacement blades can be safely stored in the handle.



BLADES INCLUDED	PART NO.	INNER PACK
5	74044	3

## SCRAPER

- For use with straight razor blades.
- Ergonomic handle for comfortable use.
- Blade retracts fully for safe storage.



BLADES INCLUDED	PART NO.	INNER PACK
5	74045	3

## BREAKAWAY KNIFE

- Sections break off easily creating new, sharp blade.
- Retractable blade with lock.
- Blades are made from high carbon alloy steel.



BLADE POINTS	BLADE WIDTH	PART NO.	PIECES PER BOX
13	3/8"	74001	50

## SNAP OFF KNIFE

- Sections snap off easily creating new, sharp blade.
- Retractable blade with lock.
- Ergonomic handle for ease of use.
- Blades are made from high carbon alloy steel.



BLADE POINTS	BLADE WIDTH	PART NO.	PIECES PER BOX
8	18mm	74002	24

# KNIFE REPLACEMENT BLADES

## UTILITY KNIFE BLADE SET

- General purpose blade for use in Century utility knives.
- Blade is reversible with a two-sided cutting design.
- Tempered alloy steel with a hardened cutting edge stays sharper longer.



BLADES INCLUDED	PART NO.	INNER PACK
10	74060	3

## CARPET KNIFE BLADE SET

- Heavy duty blade cuts quickly and easily through carpet materials.
- Tempered alloy steel for maximum strength.



BLADES INCLUDED	PART NO.	INNER PACK
5	74061	3

## STRAIGHT RAZOR BLADE SET

- General purpose razor blade for use in Century's scraper.
- Tempered alloy steel with a hardened cutting edge stays sharper longer.



BLADES INCLUDED	PART NO.	INNER PACK
10	74063	3



# MISCELLANEOUS TOOLS

## PRY BARS

- Heavy duty, hardened steel construction.
- Easily removes nails.
- Great for demolition work.



OVERALL LENGTH	PART NO.	INNER PACK
7"	72743	2
13"	72746	2

## LEATHER PUNCH

- Six hole sizes rotate for clean round holes in leather and other soft materials.
- Drop forged steel body and heat treated punches for a long tool life.
- Coated ergonomic handle for a comfortable non-slip grip.



DESCRIPTION	PART NO.	INNER PAK
Hole sizes: 3/32" (2.5mm), 1/8" (3mm), 9/64" (3.5mm), 5/32" (4mm), 11/64" (4.5mm), and 13/64" (5mm).	72750	2

## MAGNETIZER

- Magnetizer is used to magnetize hand-held screwdriver tips and power screwdriving bits.
- Minimize tool slippage.
- Demagnetizer and magnetizer.



PART NO.	INNER PACK
68590	3

## SAW HORSE BRACKETS

- All-steel construction.
- Professional quality.



NO OF PIECES	PART NO.	INNER PACK
2 PACK	72990	1

# HACKSAW & COPING SAW FRAMES

## HACKSAW FRAMES



#04935



#04950



#04925



#04920



#04955

TYPE	DESCRIPTION	PART NO.	INNER PACK
ECONOMY	Comfortable contoured handle. Adjustable for all 10" and 12" blades. An inexpensive frame for all types of jobs.	04935	6
GENERAL	Economy and strength combined in an adjustable metal frame to hold 10" and 12" blades with contour handle.	04950	2
HEAVY DUTY	Heavy duty hacksaw frame with comfort grip handle. Permanent 90° mounting pins. Flush and straight cuts up to 3-9/16" deep. Fits 12" hacksaw blades.	04925	2
PROFESSIONAL	The professional hacksaw frame offers the ultimate in blade support and control. Holds 12" blades in both vertical and 45° positioning.	04920	2
MINIATURE	The miniature hacksaw frame is perfect for cutting in confined areas inside holes and flush cuts. Blade can easily be changed to use any length, flexible 1/2" hacksaw blade. Includes 24T carbon alloy hacksaw blade.	04955	2

## COPING SAW FRAME



DESCRIPTION	PART NO.	INNER PACK
Comfortable contoured handle, adjustable 360° blade rotation, fits all 6-3/8" coping saw blades.	04940	3

## COPING SAW BLADES

- Century's coping saw blades are made from quality spring steel for a longer blade life.
- Precision cut teeth for fast, smooth cutting in a variety of materials.
- 6-1/2" pin distance fits all standard coping saws.



TEETH PER INCH	LENGTH	4 PACK PART NO.	INNER PACK
10T	6-3/8"	04610	3
15T	6-3/8"	04615	3
18TS	6-3/8"	04618	3

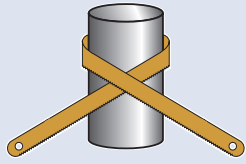
## COPING SAW BLADE SET

NO. OF PIECES	INCLUDES	PART NO.	INNER PACK
6	Includes 10T, 15T, and 18TS coping saw blades.	04603	3

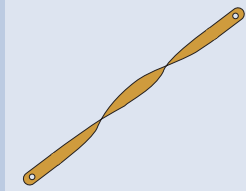




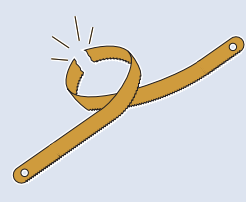
# COBALT HACKSAW BLADES



**Flexible:** bends to a 1-1/2" diameter.



**Supple:** twist 360° without breakage.



**Shatterproof:** breaks with no shattering.

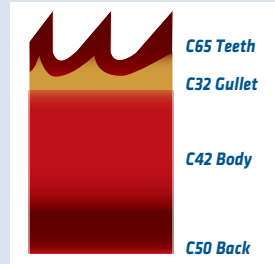


**Strong:** load 800 lbs. without distortion.

## COBALT BI-METAL HACKSAW BLADES

Century Cobalt Bi-Metal blades offer a unique design that stays cooler, and remains sharp while cutting hard materials like steel.

One piece construction, cannot edge strip and avoids any of the weld line problems associated with other bi-metal blades.



Century's staged heat treated process creates the strongest teeth (Rockwell hardness C65) while the backbone is heat treated to a lower degree (C42-C50) enabling its flexibility.

**Staged Hardness:** for strength and flexibility.

## COBALT BI-METAL



TEETH PER INCH	LENGTH	1 PIECE CARDED PART NO.	INNER PACK	PRO PACK PART NO.	PRO PACK QTY.	PRO PACK INNER
18T	12"	04418	5	04018	10	2
24T	12"	04424	5	04024	10	2
32T*	12"	04432	5	04032	10	2

\*32T FINE style has wavy teeth settings.

## COBALT HACKSAW BLADE SET

NO. OF PIECES	INCLUDES	CARDED PART NO.	INNER PACK
3	18T x 12", 24T x 12", and 32T x 12"	04433	5

# HACKSAW BLADES

## HIGH SPEED STEEL

- Wavy tooth pattern.



TEETH PER INCH	LENGTH	1 PIECE CARDED PART NO.	INNER PACK	PRO PACK PART NO.	PRO PACK QTY.	PRO PACK INNER
18T	12"	04337	5	04718	10	2
24T	12"	04338	5	04724	10	2
32T	12"	04339	5	04732	10	2

## HIGH SPEED HACKSAW BLADE SET

NO. OF PIECES	INCLUDES	PART NO.	INNER PACK
3	18T x 12", 24T x 12", and 32T x 12"	04340	5

## CARBON ALLOY STEEL

- Wavy tooth pattern.
- Flexible and shatterproof.



TEETH PER INCH	LENGTH	2 PIECE CARDED PART NO.	INNER PACK	PRO PACK PART NO.	PRO PACK QTY.	PRO PACK INNER
18T	12"	04333	5	04318	10	2
24T	12"	04334	5	04324	10	2
32T	12"	04335	5	04332	10	2

## CARBON ALLOY STEEL HACKSAW BLADE SET

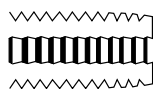
NO. OF PIECES	INCLUDES	PART NO.	INNER PACK
3	18T x 12", 24T x 12", and 32T x 12" alloy.	04336	5



# CARBON STEEL TAPS

## FRACTIONAL TAPS

- Precision cut threads, accurately formed for consistent, exact threading.
- Heat treated and tempered for file hard threads, and longer, useful life.
- Designed for hand cutting applications.



### PLUG STYLE

The most commonly used style of tap - 3 to 5 threads chamfered.

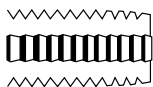


### BOTTOMING STYLE

For tapping to bottom of hole - 1 to 1-1/2 threads chamfered.

## MACHINE SCREW TAPS

- Precision cut threads, accurately formed for consistent, exact threading.
- Heat treated and tempered for file hard threads, and longer, useful life.
- Designed for hand cutting applications.



### PLUG STYLE

The most commonly used style of tap - 3 to 5 threads chamfered.



### BOTTOMING STYLE

For tapping to bottom of hole - 1 to 1-1/2 threads chamfered.

SIZE	BEST DRILL	PLUG CARDED PART NO.	DRILL/TAP CARDED PART NO.	BOTTOMING CARDED PART NO.	INNER PACK	PLUG PRO PACK PART NO.	PLUG PRO PACK QTY.	PLUG PRO PACK INNER
3/16-24 NS	26	95101	-	99501*	2	97101	2	2
3/16-32 NS	22	95102	-	-	2	97102	2	2
1/4-20 NC	7	95103	95403	99503*	2	97103	2	2
1/4-28 NF	3	95104	95404	99504*	2	97104	2	2
5/16-18 NC	F	95105	95405	99505*	2	97105	2	2
5/16-24 NF	I	95106	95406	99506*	2	97106	2	2
3/8-16 NC	5/16"	95107	95407	99507*	2	97107	2	2
3/8-24 NF	21/64"	95108	95408	99508*	2	97108	2	2
7/16-14 NC	3/8"	95109	95409	99509*	2	97109	2	2
7/16-20 NF	25/64"	95110	95410	99510*	2	97110	2	2
1/2-13 NC	27/64"	95111	95411	99511*	2	97111	2	2
1/2-20 NF	29/64"	95112	95412	99512*	2	97112	2	2
9/16-12 NC	31/64"	95113	-	-	1	-	-	-
9/16-18 NF	33/64"	95114	-	-	1	-	-	-
5/8-11 NC	17/32"	95115	-	-	1	-	-	-
5/8-18 NF	37/64"	95116	-	-	1	-	-	-
3/4-10 NC	21/32"	97117	-	-	1	-	-	-
3/4-16 NF	11/16"	97118	-	-	1	-	-	-
7/8-9 NC	49/64"	97119	-	-	2	-	-	-
7/8-14 NF	13/16"	97120	-	-	2	-	-	-
7/8-18 NS	-	97304	-	-	2	-	-	-
1-8 NC	7/8"	97121	-	-	2	-	-	-
1-12 NF	15/16"	97122	-	-	2	-	-	-
1-14 NS	15/16"	97123	-	-	2	-	-	-

\* inner pack of 1

SIZE	BEST DRILL	PLUG CARDED PART NO.	DRILL/TAP CARDED PART NO.	BOTTOMING CARDED PART NO.	INNER PACK	PLUG PRO PACK PART NO.	PLUG PRO PACK QTY.	PLUG PRO PACK INNER
4-36 NS	44	95001	-	-	2	97001	2	2
4-40 NC	43	95002	95302	-	2	97002	2	2
5-40 NC	38	95003	-	-	2	-	-	-
6-32 NC	36	95004	95304	99404*	2	97004	2	2
6-48 NF	36	-	-	99409*	2	-	-	-
8-32 NC	29	95005	95305	99405*	2	97005	2	2
8-36 NF	29	-	-	99410*	2	-	-	-
8-40 NS	28	-	-	99411*	2	-	-	-
10-24 NC	25	95006	95306	99406*	2	97006	2	2
10-32 NF	21	95007	95307	99407*	2	97007	2	2
12-24 NC	16	95008	95308	99408*	2	97008	2	2
14-20 NS	10	95009	95309	-	2	97009	2	2

\* inner pack of 1

**KEY:**  
NS = National Standard

NC = National Coarse  
NF = National Fine

NEF = National Extra Fine  
SP = Spark Plug

# CARBON STEEL TAPS & DIES

## MACHINE SCREW & FRACTIONAL DIES

- Precision cut external threads, accurately formed for consistent, exact threading.
- Heat treated and tempered for file hard threads, and longer, useful life.
- Designed for hand cutting applications.



SIZE	ACROSS FLATS	PART NO.	INNER PACK	PRO PACK PART NO.	PRO PACK QTY.	PRO PACK INNER
4-36 NS	1"	96100	2	98100	2	2
4-40 NC	1"	96101	2	98101	2	2
5-40 NC	1"	96099	2	98099	2	2
6-32 NC	1"	96102	2	98102	2	2
8-32 NC	1"	96103	2	98103	2	2
10-24 NC	1"	96104	2	98104	2	2
10-32 NF	1"	96105	2	98105	2	2
12-24 NC	1"	96106	2	98106	2	2
14-20 NS	1"	96107	2	98107	2	2
3/16-24 NS	1"	-	-	98199	2	2
3/16-32 NS	1"	-	-	98200	2	2
1/4-20 NC	1"	96201	2	98201	2	2
1/4-28 NF	1"	96202	2	98202	2	2
5/16-18 NC	1"	96203	2	98203	2	2
5/16-24 NF	1"	96204	2	98204	2	2
3/8-16 NC	1"	96205	2	98205	2	2
3/8-24 NF	1"	96206	2	98206	2	2
7/16-14 NC	1"	96207	2	98207	2	2
7/16-20 NF	1"	96208	2	98208	2	2
1/2-13 NC	1"	96209	2	98209	2	2
1/2-20 NF	1"	96210	2	98210	2	2
9/16-12 NC	1-7/16"	98211	1	-	-	-
9/16-18 NF	1-7/16"	98212	1	-	-	-
5/8-11 NC	1-7/16"	98213	1	-	-	-
5/8-18 NF	1-7/16"	98214	1	-	-	-
3/4-10 NC	1-7/16"	98215	1	-	-	-
3/4-16 NF	1-7/16"	98216	1	-	-	-
7/8-9 NC	1-5/8"	98217	1	-	-	-
7/8-14 NF	1-5/8"	98218*	1	-	-	-
1-8 NC	1-13/16"	98219*	2	-	-	-
1-12 NF	1-13/16"	98220*	2	-	-	-
1-14 NF	1-13/16"	98221*	2	-	-	-

\*bagged item

## NATIONAL PIPE THREAD TAPS

- Precision cut internal threads, accurately formed for consistent, exact threading.
- Heat treated and tempered for file hard threads, and longer, useful life.
- Designed for hand cutting applications.
- National pipe thread tap sizes for internal threading on all type of pipes.



SIZE	BEST DRILL	PART NO.	DRILL/TAP PART NO.	INNER PACK	PRO PACK PART NO.	PRO PACK QTY.	PRO PACK INNER
1/8-27 NPT	21/64"	95201	93201	2	97201	2	2
1/4-18 NPT	7/16"	95202	93202	2	97202	2	2
3/8-18 NPT	37/64"	95203	-	2	97403	4	2
1/2-14 NPT	23/32"	97204	-	2	97404	4	2
3/4-14 NPT	59/64"	97205	-	2	97405	4	2
1-11 1/2 NPT	1-5/32"	97206	-	1	-	-	-
1-1/4-11 1/2 NPT	1-1/2"	97207	-	2	-	-	-
1-1/2-11 1/2 NPT	1-47/64"	97208	-	2	-	-	-
2-11 1/2 NPT	2-7/32"	97209	-	2	-	-	-

## HEXAGON PIPE DIES



SIZE	ACROSS FLATS	PART NO.	INNER PACK
1/8-27 NPT	1"	96301	2
1/4-18 NPT	1"	96302	2
3/8-18 NPT	1"	98303	1
1/2-14 NPT	1-7/16"	98307	1
3/4-14 NPT	1-13/16"	98305	1
1-11 1/2 NPT	2-3/16"	98306	1

## BRITISH STANDARD PIPE TAP & DIE



SIZE	STYLES	BULK PART NO.	INNER PACK
1/8 x 28 BSP	Tap	97218	2
1/8 x 28 BSP	Die	98318	2





# CARBON STEEL TAPS & DIES

## METRIC TAPS - PLUG STYLE

- Precision cut internal threads, accurately formed for consistent, exact threading.
- Heat treated and tempered for file hard threads, and longer, useful life.
- Designed for hand cutting applications.



SIZE	BEST DRILL	PART NO.	DRILL/TAP PART NO.	INNER PACK	PRO PACK PART NO.	PRO PACK QTY.	PRO PACK INNER
3.0 X 0.50	40	97300	97500	2	96304	2	2
3.0 X 0.60	3/32"	97305	97505	2	96305	2	2
4.0 X 0.70	30	97306	97506	2	96306	2	2
4.0 X 0.75	30	97307	97507	2	96307	2	2
5.0 X 0.80	19	97308	97508	2	96308	2	2
5.0 X 0.90	20	97309	97509	2	96309	2	2
6.0 X 0.75	5	-	-	-	96341	2	2
6.0 X 1.00	9	97310	97410	2	96310	2	2
7.0 X 1.00	15/64"	97311	97511	2	96311	2	2
8.0 X 1.00	I	97312	97512	2	96312	2	2
8.0 X 1.25	H	97313	97413	2	96313	2	2
9.0 X 1.00	5/16"	97314	97514	2	-	-	-
9.0 X 1.25	N	97315	97515	2	96315	2	2
10.0 X 1.00 SP	S	97322	97529	2	97301	2	2
10.0 X 1.25	11/32"	97316	97516	2	96316	2	2
10.0 X 1.50	Q	97317	97417	2	96317	2	2
11.0 X 1.00	25/64"	97329	-	-	96333	2	2
11.0 X 1.25	W	97330	97530	2	96334	2	2
11.0 X 1.50	3/8"	97318	97518	2	96318	2	2
12.0 X 1.00	7/16"	-	-	-	96342	2	2
12.0 X 1.25	27/64"	97319	97519	2	96319	2	2
12.0 X 1.50	Z	97320	97520	2	96320	2	2
12.0 X 1.75	Y	97321	97521	2	96321	2	2
14.0 X 1.25 SP	1/2"	95207	-	2	97302	2	2
14.0 X 1.50	17/32"	97328	-	2	-	-	-
14.0 X 2.00	15/32"	97323	-	3	-	-	-
16.0 X 1.50	9/16"	97324	-	2	-	-	-
16.0 X 2.00	35/64"	97325	-	1	-	-	-
18.0 X 1.50 SP	41/64"	96326	-	1	-	-	-
18.0 X 2.50	39/64"	96327	-	2	-	-	-
20.0 X 1.50	23/32"	96343	-	2	-	-	-
20.0 X 2.50	11/16"	96329	-	2	-	-	-
22.0 X 1.50	51/64"	96330	-	2	-	-	-
22.0 X 2.50	49/64"	96344	-	2	-	-	-
24.0 X 2.00	55/64"	96331	-	2	-	-	-
24.0 X 3.00	53/64"	96332	-	2	-	-	-
30.0 X 2.00	1-3/32"	-	-	-	96340	1	2

## METRIC DIES - HEXAGON

- Precision cut external threads, accurately formed for consistent, exact threading.
- Heat treated and tempered for file hard threads, and longer, useful life.
- Designed for hand cutting applications.



SIZE	ACROSS FLATS	PART NO.	INNER PACK	PRO PACK PART NO.	PRO PACK QTY.	PRO PACK INNER
3.0 X 0.50	1"	97600	-	95599	2	2
3.0 X 0.60	1"	97603	2	95603	2	2
4.0 X 0.70	1"	97604	2	95604	2	2
4.0 X 0.75	1"	97605	2	95605	2	2
5.0 X 0.80	1"	97606	2	95606	2	2
5.0 X 0.90	1"	97607	2	95607	2	2
6.0 X 1.00	1"	97608	2	95608	2	2
7.0 X 1.00	1"	97609	2	95609	2	2
8.0 X 1.00	1"	97610	2	95610	2	2
8.0 X 1.25	1"	97611	2	95611	2	2
9.0 X 1.00	1"	97612	2	95612	2	2
9.0 X 1.25	1"	97613	2	95613	2	2
10.0 X 1.00	1"	97621	2	95621	2	2
10.0 X 1.25	1"	97614	2	95614	2	2
10.0 X 1.50	1"	97615	2	95615	2	2
11.0 X 1.50	1"	97616	2	95616	2	2
12.0 X 1.25	1"	97617	2	95617	2	2
12.0 X 1.50	1"	97618	2	95618	2	2
12.0 X 1.75	1"	97619	2	95619	2	2
14.0 X 1.25	1-1/2"	95620	2	-	-	-
14.0 X 1.50	1-1/2"	95622	1	-	-	-
14.0 X 2.00	1-1/2"	95623	2	-	-	-
16.0 X 1.50	1-1/2"	95624	2	-	-	-
16.0 X 2.00	1-1/2"	95625	2	-	-	-
18.0 X 1.50	1-1/2"	95626	2	-	-	-
18.0 X 2.50	1-1/2"	95627	2	-	-	-

# RETHREADING DIES & SETS

## FRACTIONAL RETHREADING DIES - RIGHT HAND

- For repairing damaged bolts or studs.
- Will not crosscut or undercut the thread the way a cutting die will.
- Do not use on hardened threads or to cut new threads.
- Made from high carbon alloy steel for a long tool life.



SIZE	ACROSS FLATS	PART NO.	INNER PACK
1/4-20 NC	7/16"	92900	3
1/4-28 NF	7/16"	92926	3
5/16-18 NC	1/2"	92901	3
5/16-24 NF	1/2"	92927	3
3/8-16 NC	9/16"	92902	3
3/8-24 NF	9/16"	92928	3
7/16-14 NC	11/16"	92908	3
7/16-20 NF	11/16"	92930	3
1/2-13 NC	3/4"	92909	3
1/2-20 NF	3/4"	92910	3
9/16-12 NC	7/8"	92911	3
9/16-18 NF	7/8"	92912	3
5/8-11 NC	15/16"	92913	3
5/8-18 NF	15/16"	92914	3
11/16-11 NC	1"	92925	3
11/16-16 NF	1"	92933	3
3/4-10 NC	1-1/16"	92915	3
3/4-16 NF	1-1/16"	92916	3
7/8-9 NC	1-1/4"	92917	3
7/8-14 NF	1-1/4"	92918	3
1-8 NC	1-1/2"	92919	3
1-14 NF	1-1/2"	92920	3
1-1/8-7 NC	1-5/8"	92921	3
1-1/8-12 NF	1-5/8"	92922	3
1-1/4-7 NC	1-3/4"	92923	3
1-1/4-12 NF	1-3/4"	92924	3
1-3/8-12 NF	2"	92934	3

## FRACTIONAL RETHREADING DIES - LEFT HAND

- For repairing damaged bolts or studs.
- Will not crosscut or undercut the thread the way a cutting die will.
- Do not use on hardened threads or to cut new threads.
- Made from high carbon alloy steel for a long tool life.



SIZE	ACROSS FLATS	PART NO.	INNER PACK
1/4-20 NC	7/16"	92800	3
1/4-28NF	7/16"	92808	3
5/16-18 NC	1/2"	92801	3
5/16-24 NF	1/2"	92809	3
3/8-16 NC	9/16"	92802	3
3/8-24 NF	9/16"	92810	3
7/16-14 NC	11/16"	92803	3
7/16-20 NF	11/16"	92811	3
1/2-13 NC	3/4"	92804	3
1/2-20 NF	3/4"	92812	3
9/16-12 NC	7/8"	92805	3
9/16-18 NF	7/8"	92813	3
5/8-11 NC	15/16"	92806	3
5/8-18 NF	15/16"	92814	3
3/4-10 NC	1-1/16"	92807	3
3/4-16 NF	1-1/16"	92815	3



## RETHREADING SETS - RIGHT HAND

NO. OF PIECES	TYPE	INCLUDES	PART NO.	INNER PACK
5	Metric	6.0 x 1.00, 7.0 x 1.00, 8.0 x 1.25, 10.0 x 1.50, and 12.0 x 1.75 hexagonal rethreading dies.	92935	2
7	Fractional	1/4", 5/16", 3/8", 7/16", 1/2", 9/16", and 5/8" coarse thread hexagonal rethreading dies.	92931	2
7	Fractional	1/4", 5/16", 3/8", 7/16", 1/2", 9/16", and 5/8" fine thread hexagonal rethreading dies.	92932	2



# RETHREADING TAPS & DIES

## METRIC RETHREADING DIES - RIGHT HAND

- For repairing damaged bolts or studs.
- Will not crosscut or undercut the thread the way a cutting die will.
- Do not use on hardened threads or to cut new threads.
- Made from high carbon alloy steel for a long tool life.



SIZE	ACROSS FLATS	PART NO.	INNER PACK
6.0 x 1.00	11 mm	92700	3
6.0 x 1.25	16 mm	92701	3
7.0 x 1.00	14 mm	92702	3
8.0 x 1.00	14 mm	92703	3
8.0 x 1.25	14 mm	92704	3
8.0 x 1.50	14 mm	92705	3
10.0 x 1.00	18 mm	92706	3
10.0 x 1.25	18 mm	92707	3
10.0 x 1.50	18 mm	92708	3
11.0 x 1.50	19 mm	92709	3
12.0 x 1.25	19 mm	92710	3
12.0 x 1.50	19 mm	92711	3
12.0 x 1.75	19 mm	92712	3
14.0 x 1.25	21 mm	92713	3
14.0 x 1.50	21 mm	92714	3
14.0 x 2.00	21 mm	92715	3
16.0 x 1.50	24 mm	92716	3
16.0 x 2.00	29 mm	92717	3
20.0 x 1.25	32 mm	92718	3
20.0 x 1.50	32 mm	92719	3
22.0 x 1.00	32 mm	92720	3
22.0 x 1.50	32 mm	92721	3
24.0 x 1.50	32 mm	92722	3
24.0 x 2.00	32 mm	92723	3

## "NU-THRED" RESTORING FILE

- Restore damaged threads that are bent, rusted, or cross threaded.
- For use on screws, bolts, studs, pipe, and pipe fittings.
- Can be used as a pitch gauge.
- Oxide coated to prevent corrosion.



RESTORING SIZE	PART NO.	INNER PACK
0.80 to 3.00	92943	2
11, 12, 13, 14, 16, 18, 20, and 24 TPI	92941	2
9, 10, 12, 16, 20, 27, 28, and 32 TPI	92942	2

## METRIC RETHREADING TAPS - RIGHT HAND

- For repairing damaged internal threads.
- Will not crosscut or undercut the thread the way a cutting tap will.
- Do not use on hardened threads or to cut new threads.
- Made from high carbon alloy steel for a long tool life.



SIZE	OVERALL LENGTH	PART NO.	INNER PACK
6.0 x 1.00	45 mm	92001	3
8.0 x 1.25	45 mm	92002	3
8.0 x 1.50	45 mm	92003	3
10.0 x 1.00	49 mm	92004	3
10.0 x 1.25	49 mm	92005	3
10.0 x 1.50	49 mm	92006	3
11.0x 1.50	49 mm	92007	3
12.0x 1.25	53 mm	92008	3
12.0 x 1.50	53 mm	92009	3
12.0 x 1.75	53 mm	92010	3
14.0 x 1.25	53 mm	92011	3
14.0 x 1.50	53 mm	92012	3

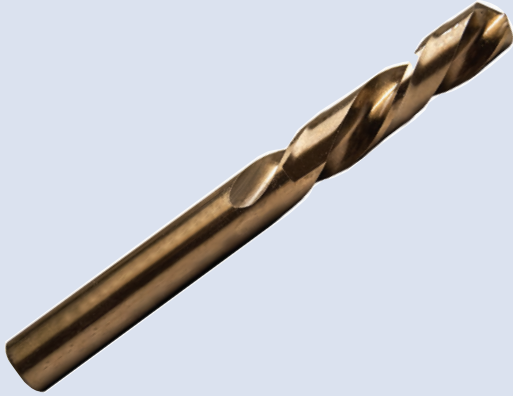
## FRACTIONAL RETHREADING TAPS - RIGHT HAND

- For repairing damaged internal threads.
- Will not crosscut or undercut the thread the way a cutting tap will.
- Do not use on hardened threads or to cut new threads.
- Made from high carbon alloy steel for a long tool life.



SIZE	OVERALL LENGTH	PART NO.	INNER PACK
1/4-20 NC	1-5/8"	92050	3
1/4-28 NF	1-5/8"	92056	3
5/16-18 NC	1-5/8"	92051	3
5/16-24 NF	1-5/8"	92057	3
3/8-16 NC	1-7/8"	92052	3
3/8-24 NF	1-7/8"	92058	3
7/16-14 NC	1-7/8"	92053	3
7/16-20 NF	1-7/8"	92059	3
1/2-13 NC	2-1/16"	92054	3
1/2-20 NF	2-1/16"	92060	3
9/16-12 NC	2-1/16"	92055	3
9/16-18 NF	2-1/16"	92061	3

# LEFT HAND DRILL BITS



## LEFT HAND DRILL BITS

M35 Cobalt Steel drill bits cut through hard metals, bolts, or studs while resisting wear and extending the useful life of the tool.

No center punch needed: the 135° quick-cut points are self-centering and penetrate faster with less pressure.

Available in all popular screw extractor sizes.

Shorter mechanics length style provides strength and stability required in precision drilling applications.

Heavy duty web construction adds strength to prevent breakage in hard to drill applications.

## LEFT HAND STUB DRILLS

- Industrial, polished finish, 135° split point.
- “Stubby” mechanics length drill bit for additional strength.
- Made from M35 cobalt steel.



SIZE	DECIMAL EQUIVALENT	FLUTE LENGTH	OVERALL LENGTH	PART NO.	INNER PACK
5/64"	0.0781	1"	2"	74104	4
7/64"	0.1094	1"	2-3/16"	74107	4
1/8"	0.1250	1-1/16"	2-1/4"	74108	4
5/32"	0.1562	1-1/4"	2-9/16"	74110	4
3/16"	0.1875	1-1/2"	2-7/8"	74112	4
1/4"	0.2500	1-3/4"	3-5/16"	74116	4
19/64"	0.2969	2-1/16"	3-5/8"	74119	3
5/16"	0.3125	2-1/8"	3-3/4"	74120	3
3/8"	0.3750	2-3/8"	4-1/8"	74124	3
13/32"	0.4062	2-1/2"	4-3/8"	74126	3
7/16"	0.4375	2-5/8"	4-9/16"	74128	3
15/32"	0.4688	2-3/4"	4-3/4"	74130	3
1/2"	0.5000	2-7/8"	5"	74132	3

## LEFT HAND DRILL SET



NO. OF PIECES	INCLUDES	PART NO.	INNER PACK
5	Includes 1/8", 3/16", 1/4", 5/16", and 3/8" left hand drills.	74105	2





# SCREW EXTRACTORS

## SPIRAL FLUTE SCREW EXTRACTORS

- Screw extractors are used when a screw or bolt has broken off while still in the fastening hole.
- Spiral design grips material for superior extractions.
- Heat treated tempered bodies.



SIZE	REMOVES BOLT OR SCREW SIZE	REMOVES PIPE	USE DRILL SIZE	OVERALL LENGTH	PART NO.	DRILL/ EXTRACTOR PART NO.	INNER PACK	PRO PACK PART NO.	PRO PACK QTY	PRO PACK INNER
1	3/32" - 5/32"	-	5/64"	1-7/8"	73401	73501	4	73301	6	2
2	5/32" - 7/32"	-	7/64"	2-5/16"	73402	73502	4	73302	6	2
3	7/32" - 9/32"	-	5/32"	2-11/16"	73403	73503	4	73303	6	2
4	9/32" - 3/8"	1/8"	1/4"	3"	73404	73504	4	73304	6	2
5	3/8" - 5/8"	1/4"	19/64"	3-5/16"	73405	73505	4	73305	6	2
6	5/8" - 7/8"	3/8"	13/32"	3-11/16"	73406	73506	3	73306	3	2
7	7/8" - 1-1/8"	1/2"	17/32"	4-1/8"	73307	-	2	-	-	-
8	1-1/8" - 1-3/8"	3/4"	13/16"	4-5/16"	73308	-	2	-	-	-
9	1-3/8" - 2"	1"	1-1/16"	4-11/16"	73309	-	2	-	-	-

## SQUARE FLUTE SCREW EXTRACTORS

- Screw extractors are used when a screw or bolt has broken off while still in the fastening hole.
- Ideal for thin wall extractions.
- Will not spread the wall as it extracts.



SIZE	REMOVES BOLT OR SCREW SIZE	REMOVES PIPE	USE DRILL SIZE	OVERALL LENGTH	PART NO.	INNER PACK	PRO PACK PART NO.	PRO PACK QTY	PRO PACK INNER
1	3/16" - 5/16"	-	9/64"	2-5/16"	73201	4	73101	6	2
2	3/8"	-	3/16"	2-11/16"	73202	4	73102	6	2
3	7/16"	1/8"	15/64"	2-7/8"	73203	4	73103	6	2
4	1/2" - 9/16"	1/4"	5/16"	3"	73204	4	73104	6	2
5	5/8"	3/8"	3/8"	3-1/4"	73205	4	73105	6	2
6	3/4"	1/2"	15/32"	4-7/8"	73206	3	73106	6	2
7	7/8"	-	9/16"	4-7/16"	73107	2	-	-	-



#73414



#73415



#73214



#73215



#88710

### SCREW EXTRACTOR SETS

NO. OF PIECES	STYLE	INCLUDES	PART NO.	INNER PACK
5	Spiral	#1, #2, #3, #4, and #5 screw extractors.	73415	2
6	Spiral	#1, #2, #3, #4, #5, and #6 screw extractors.	73414	2
5	Square	#1, #2, #3, #4, and #5 screw extractors.	73215	4
6	Square	#1, #2, #3, #4, #5, and #6 screw extractors.	73214	4
10	HSS & Spiral	5/64", 7/64", 5/32", 1/4", 19/64" 135° quick cut point left hand drills, and #1, #2, #3, #4, #5 spiral screw extractors.	88710	6

# DAMAGED SCREW REMOVERS



**DRILL OUT**



**FLIP BIT**



**EXTRACT SCREW**

## DAMAGED SCREW REMOVERS

Double-end extractor tips remove stripped bolts or screws quickly and easily.

Extracts all types of damaged screws.

## DAMAGED SCREW REMOVER

- Made from hardened steel for a long, durable tool life.
- Power notch shank fits quick-change adapters.



**1/4" HEX**



SIZE	REMOVES SCREW SIZE	REMOVES SAE BOLT	REMOVES METRIC BOLT	PART NO.	INNER PACK
#0	0 TO 3/ Broken Heads	–	–	73420	2
#1	4 TO 7	10-12	5MM	73421	2
#2	8 TO 10	1/4"	6MM	73422	2
#3	11 TO 14	5/16"	8MM	73423	2

## DAMAGED SCREW REMOVER SET

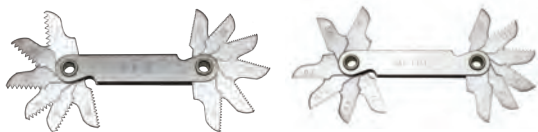
NO. OF PIECES	STYLE	INCLUDES	PART NO.	INNER PACK
4	Spiral	#0, #1, #2, and #3 damaged screw removers.	73430	2



# TAP & DIE ACCESSORIES

## PITCH GAUGE

- For measuring the pitch for metric or fractional threads per inch.



SERIES	RANGE	CARDED PART NO.	INNER PACK	PRO PACK PART NO.	PRO PACK QTY	PRO PACK INNER
Fractional	12-40 threads per inch	98401	2	98403	4	2
Metric	0.50-1.75 pitch, NPT and BSP	98402	2	98404	4	2
Fractional & Metric	12-40 threads per inch, 0.50-1.75 pitch, NPT and BSP	98405	2	-	4	2

## TWIST-TO-LOCK DIE STOCK

- Insert hex die into the die stock. Twist ring to hold the die firmly in position.



FOR DIE SIZE A/F	PART NO.	INNER PACK
1"	98509	2

## DIE STOCK

- Non-adjustable die stock locks in hex dies with one set screw.



#98504



#98513 & #98516

FOR DIE SIZE A/F	PART NO.	INNER PACK
1"	98504	2
1-7/16"	98513	2
1-13/16"	98516	2

## SELF-CENTERING GUIDE DIE STOCK

- Heavy duty adjustable wrench maintains alignment for accurate threading while locking in hex dies or round dies with a set screw.



FOR DIE SIZE A/F	PART NO.	INNER PACK
1"	98511	2

## T-HANDLE TAP WRENCH

- T-handle wrench with sliding handle for extra leverage, used to hold taps or screw extractors.
- Hardened, tempered carbon steel.
- 3/8" Hex Drive



FOR TAP SIZES	FOR EXTRACTOR SIZES	PART NO.	INNER PACK
0" to 1/4", 3.0 to 6.0MM	#1-#2 Square, #1-#3 Spiral	98501	2
1/4" to 1/2", 7.0 to 12.0MM	#3 Square, #4 Spiral	98502	2

## ADJUSTABLE TAP WRENCH

- A heavy duty adjustable wrench used to hold taps, reamers and screw extractors.



FOR TAP SIZES	FOR NPT TAP SIZES	FOR EXTRACTOR SIZES	PART NO.	INNER PACK
1/4" to 1/2", 3.0 to 12.0MM	1/8"-3/8" NPT	#1-#4 Spiral & Square	98510	3
3/8" to 1", 8.0 to 25.0MM	1/2"-3/4" NPT	#5-#7 Spiral & Square	98512	2

## CUTTING OIL



APPLICATION	PART NO.	INNER PACK
For use in conjunction with taps, dies and drills for smooth, precise cuts. Keeps tool cool for an extended life.	64113	3





# TAP & DIE SETS

## 14 PIECE TAP & DIE SETS



NO. OF PIECES	TYPE	INCLUDES	PART NO.	INNER PACK
14	Fractional	National Coarse set includes: (6) plug taps and (6) hex dies, one each in the following sizes: 1/4-20 NC, 5/16-18 NC, 3/8-16 NC, 7/16-14 NC, 1/2-13 NC, and 1/8-27 NPT, plus an adjustable tap wrench and 1" die stock.	98902	2
14	Fractional	National Fine set includes: (6) plug taps and (6) hex dies, one each in the following sizes: 1/4-28 NF, 5/16-24 NF, 3/8-24 NF, 7/16-20 NF, 1/2-20 NF, and 1/8-27 NPT, plus an adjustable tap wrench and 1" die stock.	98903	1

## 24 PIECE TAP & DIE SETS



NO. OF PIECES	TYPE	INCLUDES	PART NO.	INNER PACK
24	Fractional	Set includes: (11) plug taps and (11) hex dies, one each in the following sizes: 1/4-20 NC, 1/4-28 NF, 5/16-18 NC, 5/16-24 NF, 3/8-16 NC, 3/8-24 NF, 7/16-14 NC, 7/16-20 NF, 1/2-13 NC, 1/2-20 NF and 1/8-27 NPT, plus adjustable tap wrench and 1" die stock.	98904	1





## 40 PIECE TAP & DIE SETS

- Sets arrive packed in a durable, blow-molded case.
- Sturdy metal clasps ensure the case stays closed during transport and storage.



NO. OF PIECES	TYPE	INCLUDES	PART NO.	INNER PACK
40	Fractional	Set includes: 0" - 1/4" T-handle tap wrench, 1/4" - 1/2" T-handle tap wrench, 0" - 1/2" Adjustable tap wrench, 1" Die stock, Fractional pitchgauge, Reusable carrying case, one each of tap and die in 4 - 40 NC, 6 - 32 NC, 8 - 32 NC, 10 - 24 NC, 10-32 NF, 12-24 NC, 1/4-20 NC, 1/4-28 NF, 5/16-18, NC, 5/16 - 24 NF, 3/8 - 16 NC, 3/8 - 24 NF, 7/16 - 14 NC, 7/16 - 20 NF, 1/2 -13 NC, 1/2 - 20 NF, 1/8 - 27 NPT.	98900	1
40	Metric	3 - 6 mm T-handle tap wrench, 7 - 12 mm T-handle tap wrench, 3 - 12 mm Adjustable tap wrench, 1" Die stock, Metric pitch gauge, Reusable carrying case, one of each tap and die: 3mm-0.60, 4mm-0.70, 4mm-0.75, 5mm-0.80, 5mm-0.90, 6mm-1.00, 7mm-1.00, 8mm-1.00, 8mm-1.25, 9mm-1.00, 9 mm-1.25, 10mm-1.25, 10mm-1.50, 11mm-1.50, 12mm-1.25, 12 mm-1.50, 12mm-1.75.	98912	1

## 58 PIECE TAP & DIE SETS

- Sets arrive packed in a durable, blow-molded case.
- Sturdy metal clasps ensure the case stays closed during transport and storage.



NO. OF PIECES	TYPE	INCLUDES	PART NO.	INNER PACK
58	Metric	Set includes: taps and hex dies, one each in the following sizes: 3mm-0.50 die, 3mm-0.60 tap, 4mm-0.70, 4mm - 0.75, 5mm-0.80, 5mm-0.90, 6mm-1.00, 7mm-1.00, 8mm-1.00, 8mm-1.25, 9mm-1.00, 9mm-1.25, 10mm-1.25, 10mm-1.50, 11mm-1.50, 12mm-1.50, 12mm-1.75, 14mm-1.25, 14mm-2.00, 16mm-1.50, 16mm-2.00, 18mm-1.50, 18mm-2.50, and 1/8 - 28 BSP, #1-#5 spiral screw extractors, 3-6 mm T-handle tap wrench, 3-12 mm adjustable tap wrench, 8-25 mm adjustable tap wrench, 1" die stock, 1 - 7/16" die stock, metric pitch gauge, and a reusable carrying case.	98957	1
58	Fractional	Set includes: taps and hex dies, one each in the following sizes: 6 - 32 NC, 8 - 32 NC, 10 - 24 NC, 10 - 32 NF, 12 - 24 NC, 1/4 - 20 NC, 1/4 - 28 NF, 5/16 - 18 NC, 5/16 - 24 NF, 3/8 - 16 NC, 3/8 - 24 NF, 7/16 - 14 NC, 7/16 - 20 NF, 1/2 - 13 NC, 1/2 - 20 NF, 9/16 - 12 NC, 9/16 - 18 NF, 5/8 - 11 NC, 5/8 - 18 NF, 3/4 - 10 NC, 3/4 - 16 NF, 1/8 - 27 NPT, 1/4 - 18 NPT, #1-#5 spiral screw extractors, screwdriver, 0" - 1/4" T-handle tap wrench, 1/4" - 1/2" adjustable tap wrench, 3/8" - 1" adjustable tap wrench, 1" die stock, 1-7/16" die stock, fractional pitch gauge, and a reusable carrying case.	98958	1

# PART NUMBER INDEX

PART NO.	PAGE NO.	PART NO.	PAGE NO.	PART NO.	PAGE NO.	PART NO.	PAGE NO.	PART NO.	PAGE NO.	PART NO.	PAGE NO.	PART NO.	PAGE NO.	PART NO.	PAGE NO.	PART NO.	PAGE NO.		
04018	109	04618	108	05074	63	05832	62	06818	76	07458	79	07705	79	08103	73	09207	72	11216	9
04024	109	04718	110	05076	63	05834	62	06819	76	07459	79	07706	79	08106	73	09208	72	11217	9
04032	109	04724	110	05078	63	05836	62	06820	76	07460	79	07707	79	08203	73	09467	68	11218	9
04051	95	04732	110	05301	64	05838	62	06821	76	07461	79	07708	79	08204	73	09930	72	11219	9
04052	95	04920	108	05302	64	05840	62	06872	76	07462	80	07709	79	08206	73	09934	72	11220	9
04053	95	04925	108	05303	64	05842	62	06903	78	07463	80	07710	79	08207	73	09936	72	11221	9
04054	95	04935	108	05304	64	05844	62	06905	78	07464	80	07711	79	08213	73	09985	69	11222	9
04057	95	04940	108	05305	64	05846	62	06908	78	07465	80	07714	79	08216	73	09986	69	11223	9
04060	95	04950	108	05306	64	05848	62	06909	78	07466	80	07715	80	08236	73	10103	68	11224	9
04062	95	04955	108	05307	62	05850	62	07001	80	07467	80	07716	80	08253	73	10106	68	11225	9
04063	95	05009	63	05307	64	05852	62	07002	81	07468	81	07717	80	08303	52	10203	68	11226	9
04064	95	05010	63	05310	64	05856	62	07003	81	07469	81	07718	79	08304	52	10206	68	11227	9
04065	95	05011	63	05312	64	05864	62	07006	80	07470	81	07724	79	08305	52	10210	69	11228	9
04067	95	05012	63	05320	64	05866	62	07014	80	07471	81	07770	82	08306	52	10213	71	11229	9
04068	95	05014	63	05493	65	05905	65	07018	80	07472	81	07771	82	08307	52	10216	71	11230	9
04069	95	05015	63	05495	65	05906	65	07090	82	07489	82	07772	82	08308	52	10218	71	11231	9
04072	95	05016	63	05499	65	05907	65	07098	82	07498	82	07773	82	08313	52	10240	71	11232	9
04073	95	05017	63	05570	61	05910	65	07105	83	07500	79	07774	82	08314	52	10242	71	11233	9
04074	95	05018	63	05571	61	06005	78	07106	80	07501	79	07775	82	08323	52	10244	71	11234	9
04075	95	05019	63	05572	61	06006	78	07107	81	07502	79	07784	81	08324	52	10245	71	11235	9
04076	95	05020	63	05573	61	06206	75	07114	80	07503	79	07785	81	08333	52	10253	68	11236	9
04082	95	05021	63	05574	61	06208	75	07190	82	07504	81	07786	81	08400	52	10268	68	11237	9
04233	89	05022	63	05575	61	06210	75	07198	82	07505	81	07788	81	08401	52	10283	68	11238	9
04234	89	05024	63	05576	61	06214	75	07206	80	07506	79	07789	81	08402	52	10286	68	11239	9
04235	89	05026	63	05577	61	06218	75	07207	81	07510	79	07790	82	08411	52	10297	69	11240	9
04237	89	05028	63	05578	61	06224	75	07214	80	07514	79	07794	80	08412	52	10298	69	11241	9
04240	89	05030	63	05579	61	06226	75	07290	82	07518	79	07796	80	08422	52	10299	69	11242	9
04241	89	05032	63	05580	61	06228	75	07298	82	07524	79	07798	80	08507	53	10601	66	11243	9
04242	89	05033	63	05581	61	06230	75	07300	79	07590	82	07799	82	08512	53	10602	66	11244	9
04283	89	05034	63	05582	61	06232	75	07301	79	07598	82	07805	83	08514	53	10605	67	11245	9
04318	110	05036	63	05583	61	06234	75	07310	79	07600	79	07806	83	08515	54	10607	67	11246	9
04324	110	05038	63	05584	61	06236	75	07314	79	07601	79	07809	83	08606	53	10608	67	11247	9
04332	110	05040	63	05585	61	06268	75	07318	79	07602	79	07810	83	08608	53	11061	9	11248	9
04333	110	05042	63	05586	61	06414	76	07324	79	07603	79	07851	84	08610	53	11201	9	11249	9
04334	110	05044	63	05587	61	06418	76	07400	79	07604	81	07854	84	08707	53	11202	9	11250	9
04335	110	05046	63	05588	61	06420	77	07401	79	07605	81	07856	84	08712	53	11203	9	11251	9
04336	110	05048	63	05589	61	06424	76	07410	79	07606	79	07859	84	08714	53	11204	9	11252	9
04337	110	05050	63	05590	61	06430	77	07414	79	07610	79	07890	82	08715	53	11205	9	11253	9
04338	110	05052	63	05812	62	06460	77	07418	79	07614	79	07898	82	08716	53	11206	9	11254	9
04339	110	05054	63	05814	62	06480	77	07424	79	07618	79	07901	80	08717	54	11207	9	11255	9
04340	110	05056	63	05816	62	06606	76	07450	79	07624	79	07902	81	08718	54	11208	9	11256	9
04418	109	05058	63	05818	62	06610	76	07451	79	07690	82	07903	81	08719	54	11209	9	11257	9
04424	109	05060	63	05820	62	06612	76	07452	79	07698	82	07904	78	08720	54	11210	9	11258	9
04432	109	05064	63	05822	62	06730	77	07453	79	07700	79	07906	80	08806	53	11211	9	11259	9
04433	109	05066	63	05824	62	06812	76	07454	79	07701	79	07914	80	08808	53	11212	9	11260	9
04603	108	05068	63	05826	62	06815	76	07455	79	07702	79	07918	80	08810	53	11213	9	11401	9
04610	108	05070	63	05828	62	06816	76	07456	79	07703	79	07990	82	09107	72	11214	9	11402	9
04615	108	05072	63	05830	62	06817	76	07457	79	07704	79	07998	82	09108	72	11215	9	11403	9



# PART NUMBER INDEX

PART NO.	PAGE NO.	PART NO.	PAGE NO.	PART NO.	PAGE NO.	PART NO.	PAGE NO.	PART NO.	PAGE NO.	PART NO.	PAGE NO.	PART NO.	PAGE NO.	PART NO.	PAGE NO.	PART NO.	PAGE NO.		
11404	9	11452	9	11613	10	17107	14	17408	15	22308	7	24021	3	24221	3	24508	6	24727	3
11405	9	11453	9	11614	10	17108	14	17508	15	22309	7	24035	3	24222	3	24509	6	24728	3
11406	9	11454	9	11615	10	17109	14	17509	15	22310	7	24104	3	24223	3	24510	6	24729	3
11407	9	11455	9	11616	10	17111	14	17510	15	22311	7	24105	3	24224	3	24511	6	24730	3
11408	9	11456	9	11617	10	17112	14	17512	15	22312	7	24106	3	24225	3	24512	6	24731	3
11409	9	11457	9	11618	10	17113	14	17516	15	22313	7	24107	3	24226	3	24513	6	24732	3
11410	9	11458	9	11619	10	17114	14	17530	15	22314	7	24108	3	24227	3	24514	6	24825	3
11411	9	11459	9	11620	10	17115	14	17608	33	22315	7	24109	3	24228	3	24515	6	24826	3
11412	9	11460	9	11621	10	17116	14	17708	33	22316	7	24110	3	24229	3	24516	6	24827	3
11413	9	11500	10	11622	10	17117	14	17905	15	22317	7	24111	3	24230	3	24517	6	24828	3
11414	9	11501	10	11623	10	17118	14	17906	15	22318	7	24112	3	24231	3	24518	6	24829	3
11415	9	11502	10	11624	10	17119	14	17908	15	22319	7	24113	3	24232	3	24519	6	24830	3
11416	9	11504	10	11625	10	17120	14	17912	15	22320	7	24114	3	24313	6	24520	6	24831	3
11417	9	11505	10	11626	10	17121	14	17916	15	22321	7	24115	3	24329	3	24521	6	24832	3
11418	9	11506	10	13101	70	17122	14	17920	15	22322	7	24116	3	24330	6	24522	6	24921	6
11419	9	11507	10	13106	70	17123	14	22104	7	22323	7	24117	3	24404	6	24523	6	25104	2
11420	9	11508	10	13201	70	17124	14	22105	7	22324	7	24118	3	24405	6	24524	6	25105	2
11421	9	11509	10	13206	70	17125	14	22106	7	22325	7	24119	3	24406	6	24525	6	25106	2
11422	9	11510	10	13304	85	17126	14	22107	7	22326	7	24120	3	24407	6	24526	6	25107	2
11423	9	11511	10	13308	85	17127	14	22108	7	22327	7	24121	3	24408	6	24527	6	25108	2
11424	9	11512	10	13312	85	17128	14	22109	7	22328	7	24122	3	24409	6	24528	6	25109	2
11425	9	11513	10	13314	85	17129	14	22110	7	22329	7	24123	3	24410	6	24529	6	25110	2
11426	9	11514	10	13316	85	17130	14	22111	7	22330	7	24124	3	24411	6	24530	6	25111	2
11427	9	11515	10	13320	85	17131	14	22112	7	22331	7	24125	3	24412	6	24531	6	25112	2
11428	9	11516	10	13324	85	17132	14	22113	7	22332	7	24126	3	24413	6	24532	6	25113	2
11429	9	11517	10	13328	85	17150	15	22114	7	22529	7	24127	3	24414	6	24538	3	25114	2
11430	9	11518	10	13332	85	17190	14	22115	7	22713	7	24128	3	24415	6	24604	11	25115	2
11431	9	11519	10	13374	88	17201	14	22116	7	22915	7	24129	3	24416	6	24606	11	25116	2
11432	9	11520	10	13378	88	17202	14	22117	7	22921	7	24130	3	24417	6	24608	11	25117	2
11433	9	11521	10	13380	88	17203	14	22118	7	23529	7	24131	3	24418	6	24609	11	25118	2
11434	9	11522	10	13416	86	17207	14	22119	7	23625	7	24132	3	24419	6	24610	11	25119	2
11435	9	11523	10	13420	86	17210	14	22120	7	23626	7	24204	3	24420	6	24611	11	25120	2
11436	9	11524	10	13432	86	17211	14	22121	7	23627	7	24205	3	24421	6	24612	11	25121	2
11437	9	11525	10	13440	88	17213	14	22122	7	23628	7	24206	3	24422	6	24613	11	25122	2
11438	9	11526	10	13442	86	17219	14	22123	7	23629	7	24207	3	24423	6	24614	11	25123	2
11439	9	11527	10	13444	86	17220	14	22124	7	23630	7	24208	3	24424	6	24615	11	25124	2
11440	9	11600	10	13454	87	17221	14	22125	7	23631	7	24209	3	24425	6	24616	11	25125	2
11441	9	11601	10	13458	87	17224	16	22126	7	23632	7	24210	3	24426	6	24618	11	25126	2
11442	9	11602	10	15605	89	17225	16	22127	7	23725	7	24211	3	24427	6	24620	11	25127	2
11443	9	11604	10	15607	89	17228	14	22128	7	23726	7	24212	3	24428	6	24622	11	25128	2
11444	9	11605	10	15710	89	17229	14	22129	7	23727	7	24213	3	24429	6	24624	11	25129	2
11445	9	11606	10	15714	89	17230	14	22130	7	23728	7	24214	3	24430	6	24628	11	25130	2
11446	9	11607	10	15718	89	17231	14	22131	7	23729	7	24215	3	24431	6	24632	11	25131	2
11447	9	11608	10	15724	89	17232	14	22132	7	23730	7	24216	3	24432	6	24655	11	25132	2
11448	9	11609	10	17008	14	17236	14	22304	7	23731	7	24217	3	24504	6	24657	11	25230	2
11449	9	11610	10	17104	14	17240	14	22305	7	23732	7	24218	3	24505	6	24713	3	25242	2
11450	9	11611	10	17105	14	17281	14	22306	7	23915	7	24219	3	24506	6	24725	3	25404	2
11451	9	11612	10	17106	14	17282	14	22307	7	24015	3	24220	3	24507	6	24726	3	25405	2





# PART NUMBER INDEX

PART NO.	PAGE NO.	PART NO.	PAGE NO.	PART NO.	PAGE NO.	PART NO.	PAGE NO.	PART NO.	PAGE NO.	PART NO.	PAGE NO.	PART NO.	PAGE NO.	PART NO.	PAGE NO.	PART NO.	PAGE NO.		
25406	2	26023	1	26408	4	26824	4	36248	28	37232	32	37908	33	38606	30	40322	35	47364	13
25407	2	26024	1	26409	4	26825	4	36256	28	37234	32	37910	33	38628	30	40443	36	47365	13
25408	2	26025	1	26410	4	26826	4	36264	28	37240	32	37912	33	38632	30	40444	36	47368	13
25409	2	26026	1	26411	4	26827	4	36280	28	37248	32	38112	31	38636	30	40445	36	47369	13
25410	2	26027	1	26412	4	26828	4	36296	28	37256	32	38113	31	38640	30	40502	37	47372	13
25411	2	26028	1	26413	4	26829	4	36406	28	37264	32	38233	30	38644	30	40503	37	47373	13
25412	2	26029	1	26414	4	26830	4	36413	28	37280	32	38240	30	38648	30	40504	37	47374	13
25413	2	26030	1	26415	4	26831	4	36416	28	37303	32	38248	30	38652	30	40505	37	47380	13
25414	2	26031	1	26416	4	26832	4	36420	28	37304	32	38264	30	38656	30	40536	37	47381	13
25415	2	26032	1	26417	4	26929	4	36424	28	37305	32	38288	30	38660	30	40601	35	47382	13
25416	2	26115	1	26418	4	27200	15	36428	28	37306	32	38304	29	38664	30	44336	12	47383	13
25417	2	26121	1	26419	4	27201	15	36432	28	37307	32	38305	29	38672	30	44340	12	47384	13
25418	2	26204	1	26420	4	27202	15	36436	28	37308	32	38306	29	38680	30	44344	12	47385	13
25419	2	26205	1	26421	4	27203	15	36440	28	37309	32	38312	29	38688	30	44348	12	47386	13
25420	2	26206	1	26422	4	27204	15	36444	28	37310	32	38316	29	38696	30	44352	12	47387	13
25421	2	26207	1	26423	4	27205	15	36448	28	37311	32	38318	29	38724	31	44356	12	47396	13
25422	2	26208	1	26424	4	28403	17	36452	28	37312	32	38320	29	38732	31	44360	12	47408	13
25423	2	26209	1	26425	4	28404	17	36456	28	37313	32	38322	29	38736	31	44364	12	60100	43
25424	2	26210	1	26426	4	30040	34	36460	28	37314	32	38324	29	38740	31	44408	12	60101	42
25529	2	26211	1	26427	4	30048	34	36464	28	37315	32	38328	29	38748	31	47322	13	60102	42
25625	2	26212	1	26428	4	30064	34	36472	28	37404	33	38332	29	38752	31	47333	13	60103	42
25626	2	26213	1	26429	4	33216	29	36480	28	37405	33	38334	29	38756	31	47334	13	60151	44
25627	2	26214	1	26430	4	33220	29	36488	28	37406	33	38336	29	38764	31	47335	13	60152	44
25628	2	26215	1	26431	4	33224	29	36496	28	37408	33	38339	29	38772	31	47336	13	60153	44
25629	2	26216	1	26432	4	33232	29	36824	28	37410	33	38340	29	38780	31	47337	13	60166	43
25630	2	26217	1	26513	4	33236	29	36832	28	37412	33	38341	29	38788	31	47338	13	60170	43
25631	2	26218	1	26529	1	33504	12	36840	28	37524	34	38342	29	38796	31	47339	13	60172	43
25632	2	26219	1	26713	1	33506	12	36848	28	37532	34	38432	31	40100	37	47340	13	60200	43
25713	2	26220	1	26804	4	33508	12	36864	28	37540	34	38440	31	40103	36	47341	13	60201	42
26004	1	26221	1	26805	4	33510	12	37004	34	37548	34	38448	31	40104	36	47342	13	60202	42
26005	1	26222	1	26806	4	33512	12	37006	34	37632	34	38456	31	40105	36	47343	13	60203	42
26006	1	26223	1	26807	4	33514	12	37008	34	37640	34	38464	31	40106	36	47344	13	60205	43
26007	1	26224	1	26808	4	33516	12	37010	34	37648	34	38516	31	40107	36	47345	13	60210	44
26008	1	26225	1	26809	4	33520	12	37012	34	37748	33	38520	31	40108	36	47346	13	60215	44
26009	1	26226	1	26810	4	33524	12	37028	32	37756	33	38524	31	40111	37	47347	13	60216	43
26010	1	26227	1	26811	4	33608	12	37207	32	37764	33	38528	31	40112	37	47348	13	60218	43
26011	1	26228	1	26812	4	33612	12	37208	32	37782	33	38532	31	40113	37	47349	13	60220	44
26012	1	26229	1	26813	4	33614	12	37210	32	37788	33	38536	31	40122	35	47350	13	60222	43
26013	1	26230	1	26814	4	33616	12	37212	32	37789	33	38540	31	40163	37	47351	13	60225	44
26014	1	26231	1	26815	4	33618	12	37216	32	37790	33	38544	31	40165	37	47352	13	60230	44
26015	1	26232	1	26816	4	33620	12	37218	32	37791	33	38548	31	40170	36	47354	13	60251	44
26016	1	26310	1	26817	4	33624	12	37219	32	37792	33	38556	31	40214	36	47356	13	60252	44
26017	1	26315	4	26818	4	33628	12	37220	32	37816	33	38564	31	40215	36	47357	13	60253	44
26018	1	26321	4	26819	4	33632	12	37222	32	37824	33	38572	31	40302	35	47358	13	60410	44
26019	1	26404	4	26820	4	36212	34	37224	32	37832	33	38580	31	40303	35	47359	13	60415	44
26020	1	26405	4	26821	4	36226	34	37225	32	37840	33	38588	31	40304	35	47360	13	60420	44
26021	1	26406	4	26822	4	36232	28	37228	32	37904	33	38596	31	40305	35	47361	13	60425	44
26022	1	26407	4	26823	4	36240	28	37230	32	37906	33	38603	30	40321	35	47363	13	60427	44





# PART NUMBER INDEX

PART NO.	PAGE NO.	PART NO.	PAGE NO.	PART NO.	PAGE NO.	PART NO.	PAGE NO.	PART NO.	PAGE NO.	PART NO.	PAGE NO.	PART NO.	PAGE NO.	PART NO.	PAGE NO.	PART NO.	PAGE NO.		
60430	44	66020	40	66824	40	68252	44	68583	40	68917	47	70282	42	70952	39	72122	101	72557	91
60432	44	66024	40	66828	40	68253	44	68584	40	68941	49	70283	42	71100	38	72123	101	72558	91
60440	44	66028	40	66916	41	68300	43	68585	46	68979	45	70285	42	71101	38	72124	101	72559	91
60572	45	66052	39	66939	41	68301	42	68586	46	69001	42	70302	42	71102	38	72125	101	72560	91
60578	40	66100	38	66945	11	68302	42	68588	46	69003	42	70400	38	71103	38	72131	101	72561	92
60580	40	66101	38	66981	38	68303	42	68589	43	69010	44	70401	38	71110	39	72132	101	72566	93
60583	40	66102	38	66982	38	68306	43	68590	107	69011	42	70442	38	71115	39	72133	101	72574	93
60586	46	66103	38	66983	38	68308	43	68591	43	69012	42	70507	41	71120	39	72134	101	72576	93
60589	43	66110	39	68017	48	68310	44	68592	43	69013	42	70521	45	71125	39	72135	101	72585	93
60592	43	66115	39	68027	48	68312	43	68594	43	69014	48	70525	38	71127	39	72136	101	72590	98
60816	45	66127	39	68086	46	68320	44	68599	43	69016	49	70530	45	71130	39	72140	102	72596	98
60820	45	66130	39	68088	46	68325	44	68600	42	69020	44	70535	45	71151	39	72141	102	72599	98
60824	45	66151	39	68101	42	68327	44	68601	42	69025	44	70551	39	71152	39	72142	102	72605	90
60828	45	66152	39	68102	42	68330	44	68602	42	69031	49	70552	39	71153	39	72143	102	72606	90
60871	40	66153	39	68103	42	68340	44	68603	42	69101	42	70553	39	71200	38	72144	102	72607	90
60874	40	66200	38	68107	47	68351	44	68652	44	69102	42	70570	46	71201	38	72145	102	72608	90
60875	40	66201	38	68110	44	68352	44	68674	40	69103	42	70577	47	71202	38	72181	102	72624	90
60876	40	66202	38	68115	44	68353	44	68675	40	69151	44	70590	46	71203	38	72182	102	72625	90
60877	40	66203	38	68120	44	68372	42	68690	45	69152	44	70625	39	71210	39	72194	101	72626	90
60878	40	66210	39	68125	44	68374	42	68700	45	69153	44	70627	39	71215	39	72196	101	72701	94
60879	40	66215	39	68130	44	68375	42	68702	45	69161	44	70700	38	71220	39	72234	97	72702	94
60880	40	66220	39	68147	44	68382	40	68707	44	69162	44	70701	38	71225	39	72244	97	72703	94
60882	40	66225	39	68148	44	68400	43	68708	44	69163	44	70702	38	71227	39	72246	97	72727	94
64003	103	66227	39	68149	44	68410	44	68709	44	69166	43	70703	38	71230	39	72254	97	72728	94
64113	17	66230	39	68150	44	68415	44	68710	44	69170	43	70710	39	71240	39	72272	97	72729	94
64113	119	66240	39	68151	44	68420	44	68715	44	69172	43	70715	39	71251	39	72274	97	72740	94
64120	17	66251	39	68152	44	68425	44	68720	44	69200	43	70720	39	71252	39	72276	97	72741	94
64129	17	66252	39	68153	44	68427	44	68725	44	69211	43	70725	39	71253	39	72278	97	72742	94
64136	103	66253	39	68155	44	68430	44	68727	44	69261	44	70727	39	71281	42	72280	97	72743	107
64201	103	66302	38	68160	44	68440	44	68730	44	69262	44	70730	39	71282	42	72290	97	72744	94
64202	103	66303	38	68165	44	68504	43	68740	44	69263	44	70751	39	71283	42	72312	96	72746	107
64203	103	66320	39	68167	44	68506	43	68774	40	69315	44	70752	39	71302	42	72313	96	72750	107
64204	103	66325	39	68170	44	68508	43	68775	40	69400	43	70753	39	71401	38	72314	96	72806	99
64306	103	66330	39	68180	44	68510	42	68776	40	69425	44	70801	38	71402	38	72316	96	72808	99
64307	103	66352	39	68201	42	68512	43	68777	40	69427	44	70802	38	71403	38	72318	96	72812	99
64310	103	66425	39	68202	42	68520	28	68778	40	69432	44	70803	38	71420	39	72406	98	72816	99
64313	103	66427	39	68203	42	68520	46	68803	40	69640	42	70810	39	71425	39	72408	98	72818	99
64501	16	66500	39	68205	43	68522	28	68816	45	70025	39	70815	39	71430	39	72470	96	72822	99
64502	16	66502	39	68210	44	68522	46	68820	45	70027	39	70820	39	71452	39	72471	96	72825	99
64503	16	66503	39	68215	44	68525	43	68824	45	70051	39	70825	39	71530	45	72504	92	72833	99
64504	16	66508	40	68216	43	68526	28	68828	45	70052	39	70827	39	71535	45	72513	91	72840	99
64505	16	66602	38	68218	43	68526	46	68874	40	70053	39	70830	39	72111	101	72514	91	72841	99
64506	16	66801	38	68220	44	68571	45	68875	40	70120	39	70840	39	72112	101	72515	91	72843	99
64507	16	66802	38	68222	43	68572	45	68876	40	70125	39	70851	39	72113	101	72550	92	72891	100
64508	16	66804	40	68225	44	68577	40	68877	40	70200	38	70852	39	72114	101	72551	91	72892	100
64510	16	66805	38	68230	44	68578	40	68882	40	70201	38	70853	39	72115	101	72552	91	72893	99
66000	39	66816	40	68242	44	68579	40	68907	47	70280	42	70920	39	72116	101	72555	91	72894	100
66016	40	66820	40	68251	44	68580	40	68908	101	70281	42	70925	39	72121	101	72556	91	72896	100



# PART NUMBER INDEX

PART NO.	PAGE NO.	PART NO.	PAGE NO.	PART NO.	PAGE NO.	PART NO.	PAGE NO.	PART NO.	PAGE NO.	PART NO.	PAGE NO.	PART NO.	PAGE NO.	PART NO.	PAGE NO.	PART NO.	PAGE NO.		
72898	100	73513	17	75208	58	75520	52	76031	56	77203	55	81224	22	83548	23	86616	19	88211	8
72915	90	74001	105	75209	58	75522	52	76041	56	77221	55	81232	22	83612	23	86808	18	88212	8
72925	90	74002	105	75210	58	75523	52	76043	56	77223	55	81256	24	83616	23	86810	18	88213	8
72990	107	74040	104	75211	58	75524	52	76046	56	77231	55	81312	24	83620	23	86812	18	88214	8
73101	117	74041	104	75212	58	75525	52	76047	56	77233	55	81410	24	83701	25	86813	18	88215	8
73102	117	74043	104	75213	58	75528	52	76048	56	77300	60	81412	24	83702	25	86816	18	88216	8
73103	117	74044	105	75214	58	75529	52	76049	56	77301	60	81416	24	83703	25	86820	18	88217	8
73104	117	74045	105	75215	58	75541	50	76053	56	77302	60	81424	24	83704	25	86856	18	88218	8
73105	117	74046	104	75216	58	75542	50	76055	56	77303	60	81610	24	83705	25	86916	18	88219	8
73106	117	74060	106	75217	58	75543	50	76061	56	77341	55	81612	24	83706	25	86920	18	88220	8
73107	117	74061	106	75300	51	75544	50	76062	56	77343	55	81614	24	83707	25	86924	18	88221	8
73201	117	74063	106	75301	51	75545	50	76063	56	77431	55	81616	24	83708	25	86928	18	88222	8
73202	117	74104	116	75302	51	75546	50	76064	56	77433	55	81620	24	83709	25	86932	18	88223	8
73203	117	74105	116	75303	51	75547	50	76201	57	77441	55	81624	24	83710	25	86940	18	88224	8
73204	117	74107	116	75400	59	75548	50	76202	57	77443	55	81626	24	83711	25	86948	18	88225	8
73205	117	74108	116	75401	59	75549	50	76203	57	79140	60	81632	24	83712	25	86956	18	88226	8
73206	117	74110	116	75402	59	75550	50	76204	57	79150	60	81633	24	83713	25	86964	18	88227	8
73214	117	74112	116	75403	59	75551	50	76211	57	79170	60	81640	24	83714	25	87816	18	88228	8
73215	117	74116	116	75404	59	75552	50	76213	57	80208	20	81812	24	83715	25	87820	18	88229	8
73301	117	74119	116	75405	59	75553	50	76221	57	80210	20	81816	24	83716	25	87824	18	88230	8
73302	117	74120	116	75406	59	75571	50	76223	57	80212	20	81824	24	83717	25	87832	18	88231	8
73303	117	74124	116	75407	59	75572	50	76411	57	80216	20	81832	24	83718	25	87840	18	88232	8
73304	117	74126	116	75408	59	75574	50	76413	57	80218	20	81840	24	83719	25	87848	18	88304	5
73305	117	74128	116	75409	59	75581	51	76421	57	80220	20	81848	24	83720	25	87864	18	88305	5
73306	117	74130	116	75450	74	75582	51	76423	57	80224	20	81856	24	83721	25	87901	27	88306	5
73307	117	74132	116	75451	74	75583	51	76431	57	80232	20	81864	24	83724	23	87906	27	88307	5
73308	117	75000	51	75452	74	75584	51	76433	57	80410	19	81916	24	83732	23	87911	26	88308	5
73309	117	75001	51	75453	74	75585	51	76441	57	80412	19	81932	24	83924	23	87912	26	88309	5
73401	117	75002	51	75454	74	75586	51	76443	57	80413	19	81940	24	83932	23	87913	26	88310	5
73402	117	75003	51	75455	74	75587	51	76800	57	81016	24	81948	24	83998	27	87917	26	88311	5
73403	117	75004	51	75456	74	75592	50	76801	56	81020	24	81964	24	83999	27	87918	26	88312	5
73404	117	75005	51	75457	74	75861	58	76802	56	81024	24	83016	23	84400	21	87919	27	88313	5
73405	117	75006	51	75458	74	75863	58	76841	57	81026	24	83020	23	84408	21	87923	26	88314	5
73406	117	75007	51	75459	74	75881	58	76843	57	81032	24	83040	23	84412	21	87924	26	88315	5
73414	117	75008	51	75462	74	75883	58	76851	57	81040	24	83048	23	84416	21	87925	26	88316	5
73415	117	75099	51	75468	74	75900	51	76853	57	81048	24	83112	23	84420	21	87933	26	88317	5
73420	118	75100	51	75470	74	75901	51	76854	57	81112	24	83132	23	84424	21	87934	27	88318	5
73421	118	75101	51	75472	74	75902	51	76861	57	81116	24	83133	23	84432	21	87935	26	88319	5
73422	118	75102	51	75474	74	75903	51	76863	57	81124	24	83140	23	85348	21	87937	26	88320	5
73423	118	75103	51	75476	74	75904	51	76864	57	81132	24	83148	23	85412	21	87946	26	88321	5
73430	118	75200	58	75486	74	75905	51	76865	57	81133	24	83224	23	85416	21	88104	57	88322	5
73501	117	75201	58	75499	59	75906	51	76868	57	81140	24	83240	23	85420	21	88204	8	88323	5
73502	117	75202	58	75501	50	75907	51	77105	60	81148	24	83312	23	85424	21	88205	8	88324	5
73503	117	75203	58	75502	50	75908	51	77145	51	81164	24	83333	23	85432	21	88206	8	88325	5
73504	117	75204	58	75503	50	75909	51	77150	60	81208	22	83412	23	85440	21	88207	8	88326	5
73505	117	75205	58	75504	50	76021	56	77155	51	81212	22	83416	23	86608	19	88208	8	88327	5
73506	117	75206	58	75510	52	76022	56	77195	51	81216	22	83516	23	86610	19	88209	8	88328	5
73512	17	75207	58	75512	52	76023	56	77201	55	81220	22	83520	23	86612	19	88210	8	88329	5




# PART NUMBER INDEX

PART NO.	PAGE NO.	PART NO.	PAGE NO.	PART NO.	PAGE NO.	PART NO.	PAGE NO.	PART NO.	PAGE NO.	PART NO.	PAGE NO.	PART NO.	PAGE NO.	PART NO.	PAGE NO.	PART NO.	PAGE NO.		
88330	5	89112	8	92703	115	92917	114	95116	111	96100	112	96343	113	97311	113	97609	113	98318	112
88331	5	89113	8	92704	115	92918	114	95201	112	96101	112	96344	113	97312	113	97610	113	98401	119
88332	5	89114	8	92705	115	92919	114	95202	112	96102	112	97001	111	97313	113	97611	113	98402	119
88404	5	89115	8	92706	115	92920	114	95203	112	96103	112	97002	111	97314	113	97612	113	98403	119
88405	5	89116	8	92708	115	92921	114	95207	113	96104	112	97004	111	97315	113	97613	113	98404	119
88406	5	89117	8	92709	115	92922	114	95302	111	96105	112	97005	111	97316	113	97614	113	98405	119
88407	5	89118	8	92710	115	92923	114	95304	111	96106	112	97006	111	97317	113	97615	113	98501	119
88408	5	89119	8	92711	115	92924	114	95305	111	96107	112	97007	111	97318	113	97616	113	98502	119
88409	5	89120	8	92712	115	92925	114	95306	111	96201	112	97008	111	97319	113	97617	113	98504	119
88410	5	89121	8	92713	115	92926	114	95307	111	96202	112	97009	111	97320	113	97618	113	98509	119
88411	5	89122	8	92714	115	92927	114	95308	111	96203	112	97101	111	97321	113	97619	113	98510	119
88412	5	89123	8	92715	115	92928	114	95309	111	96204	112	97102	111	97322	113	97621	113	98511	119
88413	5	89124	8	92716	115	92930	114	95403	111	96205	112	97103	111	97323	113	98099	112	98512	119
88414	5	89125	8	92717	115	92931	114	95404	111	96206	112	97104	111	97324	113	98100	112	98513	119
88415	5	89126	8	92718	115	92932	114	95405	111	96207	112	97105	111	97325	113	98101	112	98516	119
88416	5	89127	8	92719	115	92933	114	95407	111	96208	112	97106	111	97328	113	98102	112	98900	121
88417	5	89128	8	92720	115	92934	114	95408	111	96209	112	97107	111	97329	113	98103	112	98902	120
88418	5	89129	8	92721	115	92935	114	95409	111	96210	112	97108	111	97330	113	98104	112	98903	120
88419	5	89130	8	92722	115	92941	115	95410	111	96301	112	97109	111	97403	112	98105	112	98904	120
88420	5	89131	8	92723	115	92942	115	95411	111	96302	112	97110	111	97404	112	98106	112	98912	121
88421	5	89132	8	92800	114	92943	115	95412	111	96304	113	97111	111	97405	112	98107	112	98957	121
88422	5	92001	115	92801	114	93201	112	95599	113	96305	113	97112	111	97410	113	98199	112	98958	121
88423	5	92002	115	92802	114	93202	112	95603	113	96306	113	97117	111	97413	113	98200	112	99404	111
88424	5	92003	115	92803	114	94506	111	95604	113	96307	113	97118	111	97417	113	98201	112	99405	111
88425	5	92004	115	92804	114	95001	111	95605	113	96308	113	97119	111	97500	113	98202	112	99406	111
88426	5	92005	115	92805	114	95002	111	95606	113	96309	113	97120	111	97505	113	98203	112	99407	111
88427	5	92006	115	92806	114	95003	111	95607	113	96310	113	97121	111	97506	113	98204	112	99408	111
88428	5	92007	115	92807	114	95004	111	95608	113	96311	113	97122	111	97507	113	98205	112	99409	111
88429	5	92008	115	92808	114	95005	111	95609	113	96312	113	97123	111	97508	113	98206	112	99410	111
88430	5	92009	115	92809	114	95006	111	95610	113	96313	113	97201	112	97509	113	98207	112	99411	111
88431	5	92010	115	92810	114	95007	111	95611	113	96315	113	97202	112	97511	113	98208	112	99501	111
88432	5	92011	115	92811	114	95008	111	95612	113	96316	113	97204	112	97512	113	98209	112	99503	111
88439	5	92012	115	92812	114	95009	111	95613	113	96317	113	97205	112	97514	113	98210	112	99504	111
88449	5	92050	115	92813	114	95101	111	95614	113	96318	113	97206	112	97515	113	98211	112	99505	111
88710	117	92051	115	92814	114	95102	111	95615	113	96319	113	97207	112	97516	113	98212	112	99506	111
88715	8	92052	115	92815	114	95103	111	95616	113	96320	113	97208	112	97518	113	98213	112	99507	111
88721	8	92053	115	92900	114	95104	111	95617	113	96321	113	97209	112	97519	113	98214	112	99508	111
88725	8	92054	115	92901	114	95105	111	95618	113	96326	113	97218	112	97520	113	98215	112	99509	111
88729	8	92055	115	92902	114	95106	111	95619	113	96327	113	97300	113	97521	113	98216	112	99510	111
88913	8	92056	115	92908	114	95107	111	95620	113	96329	113	97301	113	97529	113	98217	112	99511	111
89104	8	92057	115	92909	114	95108	111	95621	113	96330	113	97302	113	97530	113	98218	112	99512	111
89105	8	92058	115	92910	114	95109	111	95622	113	96331	113	97304	111	97600	113	98219	112		
89106	8	92059	115	92911	114	95110	111	95623	113	96332	113	97305	113	97603	113	98220	112		
89107	8	92060	115	92912	114	95111	111	95624	113	96333	113	97306	113	97604	113	98221	112		
89108	8	92061	115	92913	114	95112	111	95625	113	96334	113	97307	113	97605	113	98303	112		
89109	8	92700	115	92914	114	95113	111	95626	113	96340	113	97308	113	97606	113	98305	112		
89110	8	92701	115	92915	114	95114	111	95627	113	96341	113	97309	113	97607	113	98306	112		
89111	8	92702	115	92916	114	95115	111	96099	112	96342	113	97310	113	97608	113	98307	112		




# RECOMMENDED DRILL SIZES

Drill This Size Hole To Tap For This Size Bolt or Screw.....

↓ DRILL SIZE	DECIMAL EQUAL	 BOLT/SCREW SIZE	For This Size Wood Screw Pilot.....		
			NEAREST FRACTION DRILL SIZE	IN SOFT WOOD	IN HARD WOOD
58	0.0420			No. 3	
56	0.0465	0 x 80	3/64"		
55	0.0520			No. 4	
54	0.0550	1 x 56	1/16"		No. 3
53	0.0595	1 x 64, 1 x 72	1/16"	No. 5	
52	0.0635			No. 6	No. 4
51	0.0670			No. 7	
50	0.0700	2 x 56, 2 x 64	5/64"		
49	0.0730				No. 5
48	0.0760			No. 8	
47	0.0785	3 x 48	3/32"		No. 6
45	0.0820	3 x 56		No. 9	
44	0.0860	4 x 36			No. 7
43	0.0890	4 x 40		No. 10	
42	0.0935	4 x 48	3/32"		
40	0.0980	5 x 36	7/64"	No. 11	No. 8
38	0.1015	5 x 40	7/64"	No. 12	
37	0.1040	5 x 44	7/64"		No. 9
36	0.1105	6 x 32			
34	0.1110	6 x 36	1/8"		
33	0.1130	6 x 40	1/8"		No. 10
32	0.1160			No. 14	
31	0.1200	7 x 30, 7 x 32	1/8"		No. 11
1/8	0.1250	7 x 36	9/64"		
30	0.1285	8 x 30	9/64"		No. 12
29	0.1360	8 x 32, 8 x 36	9/64"	No. 16	
28	0.1405	8 x 40	9/64"		
27	0.1440	9 x 30	5/32"		
26	0.1470	9 x 32, 3/16" x 24	5/32"	No. 18	
25	0.1495	10 x 24	5/32"		No. 14
23	0.1540	10 x 28	5/32"		
22	0.1570	10 x 30, 3/16" x 32	11/64"		
21	0.1590	10 x 32	11/64"		

Drill This Size Hole To Tap For This Size Bolt or Screw.....

↓ DRILL SIZE	DECIMAL EQUAL	 BOLT/SCREW SIZE	For This Size Wood Screw Pilot.....		
			NEAREST FRACTION DRILL SIZE	IN SOFT WOOD	IN HARD WOOD
19	0.1660		11/64"	No. 20	
18	0.1695		11/64"		No. 16
16	0.1770	12 x 24	3/16"		
15	0.1800			No. 24	
14	0.1820	12 x 28	3/16"		
13	0.1850	12 x 32	3/16"		No. 18
10	0.1935	14 x 20	13/64"		
7	0.2010	1/4" x 20	13/64"		
4	0.2090	1/4" x 24	7/32"		No. 20
3	0.2130	1/4" x 28	7/32"		
7/32"	0.2188	1/4" x 32			
1	0.2280				No. 24
F	0.2570	5/16" x 18	17/64"		
17/64"	0.2656	5/16" x 18*			
9/32"	0.2812	5/16" x 24, 5/16" x 32*			
5/16"	0.3125	3/8" x 16, 1/8" Pipe			
21/64"	0.3281	3/8" x 20, 3/8" x 24			
3/8"	0.3750	7/16" x 14			
25/64"	0.3906	7/16" x 20			
27/64"	0.4219	1/2" x 12, 1/2" x 13			
7/16"	0.4375	1/4" Pipe			
29/64"	0.4531	1/2" x 20, 1/2" x 24			
15/32"	0.4688	1/2" x 27			
33/64"	0.5156	9/16" x 18*			
17/32"	0.5312	5/8" x 11			
37/64"	0.5781	5/8" x 18*			
21/32"	0.6562	3/4" x 10			
11/16"	0.6875	3/4" x 16			
49/64"	0.7656	7/8" x 9*			
13/16"	0.8125	7/8" x 14			
7/8"	0.8750	1" x 8			
29/32"	0.9062	1" x 12			
15/16"	0.9375	1" x 14			

All tap drill sizes are for 75% full thread except \* are 60% full thread. Where substitution is necessary, use next larger drill size.





# DECIMAL EQUIVALENTS

Including: Fractional, Letter, Wire Gauge and Millimeter Sizes

Inch	Decimal	Wire	M/M	Inch	Decimal	Wire	M/M	Inch	Decimal	Wire	M/M	Inch	Decimal	Wire	M/M	Inch	Decimal	Wire	M/M	Inch	Decimal	Wire	M/M	Inch	Decimal	Wire	M/M	
	0.0059		0.15		0.0551		1.40		0.1535		3.90		0.2720	I		13.00		1.1614		29.50	1 13/16	1.8125		2 15/32	2.4688		63.00	
	0.0063		0.16		0.0571		1.45		0.1540	23			0.2756	J			1 11/64	1.1719			30.00	1 53/64	1.8281		2 1/2	2.4803		63.50
	0.0067		0.17		0.0591		1.50	5/32	0.1562				0.2770					1.1811			46.50	2 31/64	1.8307		2 1/2	2.5000		
	0.0071		0.18		0.0595	53			0.1570	22			0.2795	K		13.50	1 3/16	1.1875			30.50	1 27/32	1.8438		2 33/64	2.5156		
	0.0075		0.19		0.0610		1.55		0.1575				0.2810					1.2008			47.00	2 33/64	1.8504		2 33/64	2.5156		
	0.0079		0.20	1/16	0.0625		1.60		0.1590	21		9/32	0.2812			14.00	1 13/64	1.2031			31.00	1 55/64	1.8594		2 17/32	2.5312		64.00
	0.0083		0.21		0.0630		1.60		0.1610	20			0.2835			7.20	9/16	0.5625			47.50	2 17/32	1.8701		2 17/32	2.5312		64.50
	0.0087		0.22		0.0635	52			0.1614		4.10		0.2854			14.50	1 7/8	1.2205			48.00	1 7/8	1.8750		2 17/32	2.5394		
	0.0091		0.23		0.0650		1.65		0.1654		4.20		0.2874			7.30	37/64	0.5781			48.00	2 35/64	1.8898		2 35/64	2.5469		65.00
	0.0094		0.24		0.0669		1.70		0.1660	19			0.2900	L		15.00	1 57/64	1.2402			31.50	1 57/64	1.8906		2 35/64	2.5591		
	0.0098		0.25		0.0670	51			0.1673		4.25		0.2913			7.40	19/32	0.5938			32.00	1 29/32	1.9062		2 9/16	2.5625		65.50
	0.0102		0.26		0.0689		1.75		0.1693		4.30		0.2950	M			39/64	0.6094			48.50	2 37/64	1.9094		2 37/64	2.5781		
	0.0106		0.27		0.0700	50			0.1695	18			0.2953			7.50	1 17/64	1.2656			32.50	1 59/64	1.9219		2 19/32	2.5938		
	0.0110		0.28		0.0709		1.80	11/64	0.1719		19/64		0.2969			7.60	5/8	0.6250			49.00	2 19/32	1.9291		2 19/32	2.5938		66.00
	0.0114		0.29		0.0728		1.85		0.1730	17			0.2992			16.00	1 9/32	1.2812			49.00	1 15/16	1.9375		2 19/32	2.5984		
	0.0118		0.30		0.0730	49			0.1732		4.40		0.3020	N			41/64	0.6406			49.50	2 39/64	1.9488		2 39/64	2.6094		66.50
	0.0126		0.32		0.0748		1.90		0.1770	16			0.3031			7.70	7/8	0.6496			33.00	1 61/64	1.9531		2 5/8	2.6181		
	0.0134		0.34		0.0760	48			0.1772		4.50		0.3051			7.75	21/32	0.6562			50.00	2 5/8	1.9685		2 5/8	2.6250		67.00
	0.0135		0.35	5/64	0.0768		1.95		0.1800	15			0.3071			7.80	43/64	0.6693			33.50	1 63/64	1.9688		2 41/64	2.6378		
	0.0138		0.35		0.0781		1.95		0.1811		4.60		0.3110			7.90	43/64	0.6719			33.50	1 63/64	1.9844		2 41/64	2.6406		
	0.0142		0.36		0.0785	47			0.1820	14		5/16	0.3125			8.00	11/16	0.6875			34.00	2	1.9882		2 21/32	2.6562		67.50
	0.0145		0.36		0.0787		2.00		0.1850	13			0.3150			8.00	45/64	0.6890			34.50	2 1/64	2.0000		2 21/32	2.6575		
	0.0150		0.38		0.0807		2.05		0.1850		4.70		0.3160	O			45/64	0.7031			51.00	2 43/64	2.0079		2 43/64	2.6719		68.00
	0.0156		0.38		0.0810	46			0.1870		4.75		0.3189			8.10	1 23/64	0.7087			34.50	2 1/64	2.0156		2 11/16	2.6772		
	0.0157		0.40		0.0820	45		3/16	0.1875				0.3228			8.20	23/32	0.7188			51.50	2 1/16	2.0276		2 11/16	2.6875		
	0.0160		0.42		0.0827		2.10		0.1890		4.80		0.3230	P			47/64	0.7283			35.00	2 1/32	2.0312		2 45/64	2.6969		68.50
	0.0165		0.42		0.0846		2.15		0.1890		4.80		0.3248			8.25	47/64	0.7344			35.50	2 3/64	2.0469		2 45/64	2.7031		69.00
	0.0173		0.44		0.0860	44			0.1910	11			0.3268			8.30	49/64	0.7480			36.00	2 1/16	2.0472		2 43/64	2.7165		
	0.0177		0.45		0.0866		2.20		0.1929		4.90	21/64	0.3281				3/4	0.7500			36.00	2 1/16	2.0625		2 23/32	2.7188		
	0.0180		0.45		0.0886		2.25		0.1935	10			0.3307			8.40	49/64	0.7656			36.00	2 1/16	2.0669		2 47/64	2.7344		
	0.0181		0.46		0.0890	43			0.1960	9			0.3320	Q			25/32	0.7677			36.50	2 5/64	2.0781		2 3/4	2.7362		69.50
	0.0189		0.48		0.0906		2.30		0.1969		5.00		0.3346			8.50	25/32	0.7812			53.00	2 3/4	2.0866		2 3/4	2.7500		
	0.0197		0.50		0.0925		2.35		0.1990	8			0.3386			8.60	51/64	0.7874			53.50	2 3/32	2.0938		2 3/4	2.7559		70.00
	0.0200		0.50		0.0935	42			0.2008		5.10		0.3390	R			51/64	0.7969			53.50	2 19/64	2.0163		2 19/64	2.7656		
	0.0210		0.50		0.0938		2.40		0.2010	7			0.3425			8.70	29/64	0.8071			37.00	2 7/64	2.1094		2 19/64	2.7756		70.50
	0.0217		0.55		0.0945		2.40	13/64	0.2031		5.10		0.3438				13/16	0.8125			37.50	2 1/8	2.1250		2 25/32	2.7812		71.00
	0.0225		0.55		0.0960	41			0.2040	6			0.3445			8.75	53/64	0.8268			38.00	2 1/8	2.1260		2 25/32	2.7953		
	0.0236		0.60		0.0965		2.45		0.2047		5.20		0.3465			8.80	53/64	0.8281			38.00	2 6/64	2.1406		2 51/64	2.7969		
	0.0240		0.60		0.0980	40			0.2055		5.25		0.3480	S			27/32	0.8438			38.00	2 6/64	2.1457		2 13/16	2.8125		71.50
	0.0250		0.65		0.0984		2.50		0.2067		5.25		0.3504			8.90	27/32	0.8465			38.00	2 5/32	2.1562		2 13/16	2.8150		
	0.0256		0.65		0.0995	39			0.2087		5.30		0.3543			9.00	55/64	0.8594			38.50	2 1/64	2.1654		2 53/64	2.8281		72.00
	0.0260		0.65		0.1015	38			0.2090		5.30		0.3580	T			55/64	0.8661			38.50	2 11/64	2.1719		2 53/64	2.8346		
	0.0276		0.70		0.1024		2.60		0.2126		5.40		0.3583			9.10	7/8	0.8750			39.00	1 17/32	2.1850		2 27/32	2.8438		72.50
	0.0280		0.70		0.1040	37			0.2130		5.50	23/64	0.3594			9.20	57/64	0.8858			39.00	2 3/16	2.1875		2 27/32	2.8543		
	0.0292		0.70		0.1063		2.70		0.2165		5.50		0.3522			9.20	57/64	0.8906			39.00	2 13/64	2.2031		2 55/64	2.8594		
	0.0295		0.75		0.1065	36		7/32	0.2188		5.60		0.3542			9.25	59/64	0.9055			39.50	2 1/8	2.2047		2 55/64	2.8740		73.00
	0.0310		0.75		0.1083		2.75		0.2205		5.60		0.3661			9.30	29/32	0.9062			39.50	2 7/32	2.2188		2 7/8	2.8750		
	0.0312		0.80	7/64	0.1094		2.80		0.2210	2			0.3680	U			59/64	0.9219			40.00	2 7/32	2.2244		2 57/64	2.8906		73.50
	0.0315		0.80		0.1100	35			0.2244		5.70		0.3701			9.40	37/64	0.9252			40.00	2 15/64	2.2344		2 57/64	2.8937		
	0.0320		0.80		0.1102		2.80		0.2264		5.75		0.3740			9.50	15/16	0.9375			40.00	1 19/32	2.2441		2 57/64	2.9062		
	0.0330		0.85		0.1110	34			0.2280	1		3/8	0.3750	V			61/64	0.9449			40.50	2 1/4	2.2500		2 59/64	2.9134		74.00
	0.0335		0.85		0.1130	33			0.2283		5.80		0.3770				61/64	0.9531			41.00	1 39/64	1.6094		2 59/64	2.9219		
	0.0350		0.90		0.1142		2.90		0.2323		5.90		0.3780			9.60	61/64	0.9646			41.00	2 17/64	2.2656		2 59/64	2.9331		74.50
	0.0354		0.90		0.1160	32			0.2340	A			0.3819			9.70	31/32	0.9688			41.50	1 5/8	1.6250		2 15/16	2.9375		
	0.0360		0.90		0.1181		3.00	15/64	0.2344				0.3839			9.75	31/32	0.9843			41.50							



CENTURY DRILL & TOOL, L.L.C.  
PRODUCT CATALOG  
WWW.CENTURYDRILL.COM

**POWER TOOL ACCESSORIES  
ABRASIVES • HAND TOOLS • THREADING**



**1160 CONTRACT DRIVE GREEN BAY, WI 54304 • PHONE (800) 621-4776 • FAX (800) 621-4774  
VISIT [WWW.CENTURYDRILL.COM](http://WWW.CENTURYDRILL.COM) • EMAIL [CENTURY@CENTURYDRILL.COM](mailto:CENTURY@CENTURYDRILL.COM)**

