

DRILL BIT SET – SIZES 1-60

This jobber length drill bit set includes high speed steel (HSS) drill bits in sizes 1-60. The set comes complete with a steel storage box. Ideal as a predrill for tapping of holes and for many other aircraft building applications.

P/N 12-00227



29-PC BRITE FLUTE DRILL SETThis 118° point, high speed steel (HSS) drill set performs well in a wide variety of drilling applications. It is recommended for non-ferrous metals, wood, and plastics. Set includes 29 pcs (1/16 to1/2" in 64ths) in metal index.

P/N 12-00537.....



115-PC HSS JOBBER LENGTH DRILL SET

This 118° point, high speed steel (HSS) drill set performs well in a wide variety of drilling applications. It is recommended for non-ferrous metals, wood, and plastics. Set includes 115 pcs (1/16 to1/2" by 64ths and #1-60 and A-Z in metal index).

P/N 12-00536

ALUMINUM CUT

Designed for use on aluminum, non-ferrous metals, soft steel, reinforced plastics, and other soft materials.

CYLINDRICAL BALL NOSE CARBIDE BURS Aluminum Cut. 1/4" shank.



Part No.	Dia.	Flute Length	Price	
12-00588	1/4	5/8	-	
12-00589	3/8	3/4		
12-00590	1/2	1		

CYLINDRICAL CARBIDE BURS

Aluminum Cut. 1/4" shank.



Part No.	Dia.	Flute Length	Price
12-00591	1/4	5/8	
12-00592	3/8	3/4	
12-00593	1/2	1	

ROUND NOSE TREE CARBIDE BURS

Aluminum Cut. 1/4" shank.

Part No.	Dia.	Flute Length	Price
12-00594	1/4	5/8	
12-00595	3/8	3/4	
12-00596	1/2	1	

STRAIGHT FLUTE CARBIDE DRILLS

For use on hardened, treated, and abrasive materials, stainless steel, cryogenic alloys.



P/N	Cutting Dia.	Decimal Equiv.	Flute Lenath	Overall Length	Price
12-00538	13/64	.2031	1-3/16	2-1/4	
12-00539	7/32	.2188	1-1/4	2-3/8	
12-00540	1/4	.2500	1-3/8	2-1/2	
12-00541	9/32	.2812	1-1/2	2-11/16	
12-00542	5/16	.3125	1-5/8	2-13/16	
12-00543	3/8	.3750	1-13/16	3-1/8	
12-00544	1/2	.5000	2-1/4	3-3/4	
12-00545	1/8	.1250	7/8	1-7/8	
12-00546	9/64	.1406	15/16	1-15/16	
12-00547	5/32	.1562	1	2-1/16	
12-00551	3/16	.1875	1-1/8	2-3/16	_

MEDIUM TOUGH CUT

Engineered specifically for tough applications. Tough cut insures faster, splinter-free cutting in weld & alloy castings with increased tool life.



CYLINDRICAL BALL NOSE **CARBIDE BURS**

Medium Tough Cut. 1/4" shank. 6" Long.

Part No.	Dia.	Flute Length	Price
12-00597	3/8	3/4	
12-00598	1/2	1	



ROUND NOSE TREE CARBIDE BURS

Medium Tough Cut. 1/4" shank. 6" Long.

Part No.	Dia.	Flute Length	Price
12-00599	3/8	3/4	
12-00601	1/2	1	_



14° INCLUDED ANGLE CARBIDE BURS

Medium Tough Cut. 1/4" shank. 6" Long.

Part No.	Dia.	Flute Length	Price
12-00602	3/8	1-1/16	
12-00603	1/2	1-1/8	_



For use on non-ferrous alloys, cast iron, plastics, aluminum, and highly abrasive m



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	P/N	Cutting Dia.	Decimal Equiv.	Flute Length	Overall Length	Pice
ı	12-00579	1/16	.0625	3/4	1-1/2	
١	12-00580	5/64	.0781	7/8	1-3/4	
1	12-00581	3/32	.0938	1	2	
ı	12-00582	7/64	.1094	1-1/4	2-1/4	
١	12-00583	1/8	.1250	1-1/4	2-1/4	
1	12-00584	9/64	.1406	1-3/8	2-1/2	
1	12-00585	5/32	.1562	1-3/8	2-1/2	
1	12-00586	11/64	.1719	1-5/8	2-3/4	
1	12-00547	3/16	.1875	1-5/8	2-3/4	
1	12-00548	13/64	.2031	1-3/4	3	
1	12-00549	7/32	.2188	1-3/4	3	
1	12-00552	15/64	.2344	2	3-1/4	
-	12-00553	1/4	.2500	2	3-1/4	
1	12-00554	17/64	.2656	2-1/8	3-1/2	
1	12-00557	9/32	.2812	2-1/8	3-1/2	
1	12-00558	5/16	.3125	2-3/8	3-3/4	
1	12-00561	11/32	.3438	2-1/2	4	
1	12-00563	3/8	.3750	2-3/4	4-1/4	
١	12-00564	7/16	.4375	2-7/8	4-1/2	
- 1	12-00567	1/2	5000	3	4-3/4	



DRILL DOCTOR TRADESMAN BIT SHARPENER

The DD500X Pro Kit combines the Drill Doctor Tradesman sharpener with heavy duty carrying case. Sharpen bits either 118°. or the high performance 135° setting and it can turn standard drill bits into self-centering, split point bits. Sharpens bits from 3/32" to 1/2" diameter in about

60 seconds and includes the patented E-Z align system and diamond grinding wheel for sharp precise results. Includes: Sharpener, 1/2" chuck, 110V power cord, carrying case, free video and easy to follow P/N 12-00673..... instructions.