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TOOLS



CUTS **Item #SD506, Freud SD500 Super Dado Sets**
\$234.56



Thank you for shopping with us!



Application: Chip Free Dadoes in Veneered Plywoods & Laminates



The SD500 Series cuts everything from veneered plywoods and laminates to solid wood. Chip- and splinter-free with a super smooth, flat bottom. The SD500 Series dado sets were the first to include a 3/32" thick chipper and has the flexibility of an adjustable dado to handle today's undersized plywood.



This allows the cut width to be adjusted in 1/32" increments and doubles the number of slot widths available. A shim set is also included with the dado set for fine adjustments. Use on all table saws and radial arm saws for cutting slots, grooves, dadoes, and rabbets in softwood or hardwood.

Set includes 2 blades, shim set, and 6 chippers.

[Freud Replacement Parts/Shim Sets](#)

Chip Free Dadoes In Veneered Plywoods And Laminates

Application

Recommended Use & Cut Quality

HARDWOOD:

SOFTWOOD:

CHIP BOARD:

PLYWOOD:

LAMINATE:

NON-FERROUS:

CUT QUALITY: Fair → Good → Excellent
(Not recommended for ferrous metals or masonry)

The SD500 Series of dado sets cuts everything from veneered plywoods and laminates to solid wood, chip and splinter-free with a super smooth, flat bottom. The SD500 Series dado sets were the first to include a 3/32" thick chipper and has the flexibility of an adjustable dado to handle today's undersized plywood. This allows the cut width to be adjusted in 1/32" increments and doubles the number of slot widths available. A shim set is also included with the dado set for fine adjustments. Use on all table saws, and radial arm saws for cutting slots, grooves, dadoes, and rabbets in softwood or hardwood.

Set Includes:

2 Blades

Shim Set

6 Chippers

Caution: Carbide tips should never come into contact with each other. Always use both outside blades and never use chippers alone or with just one outside blade.

Item	Dia.	Teeth	Arbor	Chippers(C)	Slot Width			
					1/8	3/32	1/16	
					1/4"	0	0	0
					5/16"	0	0	1
					11/32"	0	1	0
					3/8"	1	0	0
					13/32"	0	1	1
					7/8"	1	0	1
					15/32"	1	1	0
					1/2"	2	0	0
					17/32"	1	1	1
					9/16"	2	0	1
					19/32"	2	1	0
					5/8"	3	0	0
					21/32"	2	1	1
					11/16"	3	0	1
					23/32"	3	1	0
					3/4"	4	0	0
					25/32"	3	1	1
					13/16"	4	0	1
					29/32"	4	1	1

Carbide Grade Chart

← Increasing Hardness →

← Increasing Impact Strength →

H30S H20S H10E H10S H08S H08K H00X

LEFT BLADE RIGHT BLADE Chipper Blade

Tips

For safety and best results, when cutting wide and/or deep dadoes, make several light passes instead of attempting to remove the material in one pass.

SPECIFICATIONS	
Diameter	6 in

SPECIFICATIONS

Arbor	5/8 in
Teeth	20
Thickness	(4) 1/8 in, (1) 3/32 in, (1) 1/16 in Chippers
Manufacturer	Freud Tools