

DOTCO® SAW ACCESSORIES

Saw Blades – 1/4” Arbor Hole

Blade No. & Type	Diameter & No. of Teeth	Recommended RPM	Maximum Depth & Width of Cut	For Sawing (Guidelines only)
14-1875 High Speed Steel	1-1/4" x 22	12,000	3/32" x 1/16"	Aluminum Laminated Plastics Pressed Board Wood
14-0930 High Speed Steel	1-1/4" x 44	12,000	3/32" x 1/16"	
14-1895 High Speed Steel	1-1/2" x 22	12,000	7/32" x 1/16"	
14-1890 High Speed Steel	2" x 22	12,000	7/16" x 1/16"	
14-1891 High Speed Steel	2" x 44	12,000	7/16" x 1/16"	
14-1892 High Speed Steel	2" x 60	12,000	7/16" x 1/16"	
14-1396 Carbide Chip *	1-1/2" x 36/80	20,000	7/32" x 3/32"	Fiberglass Rubber Fiberglass
14-2395 Carbide Chip *	2" x 36/80	20,000	7/16" x 3/32"	
14-1398 Diamond Chip *	1-1/2" x 40/60	20,000	7/32" x 5/64"	
14-1400 Diamond Chip *	2" x 40/60	20,000	7/16" x 5/64"	

* CAUTION: Use only for sawing non-metallic materials.

Saw Blades – 2-1/2” & 3-3/8” Diameter – 7/16” Arbor Hole – High Speed Steel

Blade No.	Diameter & No. of Teeth	Maximum Depth of Cut	Use With Saw Model No.	For Sawing Up To * (Guidelines only)
14-2147	2-1/2" x 44	9/16"	10K2794C-01	1/4" Aluminum, 1/2" Plywood, 1/2" Phenolic
14-2146	2-1/2" x 80	9/16"	10K2793C-01	16 Gauge Steel
14-2928	3-3/8" x 60	15/16"	10K2794C-02	1/8" Aluminum, 1/2" Plywood, 1/2" Phenolic
14-2929	3-3/8" x 80	15/16"	10K2792C-02	20 Gauge Steel, Paneling, Plywood
14-2930	3-3/8" x 100	15/16"	10K2792C-02	20 Gauge Steel, Paneling, Soft Metals

Saw Blades – 3/8” Arbor Hole – For Oscillating Saw

Blade No.	Diameter	Type	Maximum Depth & Width of Cut	Recommended For:
14-1740	2"	Carbide Chip* 36/80 Grit	7/16" x 3/32"	Fiberglass
14-1741	2"	Diamond Chip* 40/60 Grit	7/16" x 5/64"	Fiberglass, Carbon Composites
14-1742	2-1/2"	Stainless Steel 124 Tooth	9/16" x 3/64"	Wood, Uncured or Cured Composites, Aluminum, Plastic
14-1746	2-1/2"	Flush Stainless 124 Tooth	9/16" x 3/64"	Wood, Uncured or Cured Composites, Aluminum, Plastic
14-1743	2-1/2"	Carbide** 120 Tooth	9/16" x 1/16"	Cured Graphite Composites
14-1744	2-1/2"	Razor	9/16" x 3/64"	Cardboard, light plastic
14-1747	3"	Razor	9/16" x 3/64"	Cardboard, light plastic

* CAUTION: Use only for sawing non-metallic materials.

** Specifications subject to change.

Saw Blades – 4” Diameter – 3/4” Arbor Hole

Blade No. & Type	Number of Teeth or Grit	Maximum Depth & Width of Cut	For Sawing (Guidelines only)
14-2701 Carbide Chip *	36/80 Grit	1" x 1/8"	Fiberglass, Hard Rubber
14-2694 Carbide Chip *	36 Grit	1" x 11/64"	Hard Rubber
14-2697 Carbide Chip *	80 Grit	1" x 1/8"	Fiberglass
14-2699 Carbide Tip *	20 Teeth	1" x 7/64"	Thin Fiberglass, Plastic Laminates to 1/8" thick
14-2700 Carbide Tip *	20 Teeth	1" x 7/64"	Thicker Fiberglass, Plastic Laminates to 1/2" thick
14-2710 Carbide Tip *	20 Teeth	1" x 7/64"	Thin non-ferrous material (to approx. 1/8" thick)
14-2711 Carbide Tip *	12 Teeth	1" x 7/64"	Thicker non-ferrous material (to approx. 1/2" thick)
14-2690 Diamond Grit *	60-80 Grit	1" x 5/64"	Fiberglass

* CAUTION: These carbide chip and tip and diamond blades are not to be used on metallic materials.

** Slim blade for easy cutting of fiberglass, with minimum dust, – 36 grit on periphery and 80 grit on sides.