



Bear Woods

Supply Company | Since 1987

Blade Selection Chart




✓ Excellent/Recommended

- OK/Good

× Not recommended

Skip - 5"

Skip blades are universal scroll saw blades that are very efficient for hard and medium hardwoods. The wide range of skip blades allow the cutting of intricate patterns and as well as rough work. Accept a fast feed rate and leave a smooth finish.

SKU	Univ. #	TPI	Cutting Trace (inches)									Optimal Thickness (inches)				Recommended Drill	Pilot Hole (inches)
				Hardwoods	Medium Hardwoods	Softwoods	Plywood	Corian/Plastics	Aluminum/Brass/Copper	Ferrous Metals	Intricate		Tight	Light			
SSB-41	2/0	28.2	0.0094	✓	✓	-	-	×	×	×	1/16" - 1/4"	✓			SSDB-070	0.0280	
SSB-415	0	25.4	0.0102	✓	✓	-	-	×	×	×	3/32" - 1/4"	✓			SSDB-068	0.0310	
SSB-42	1	22.7	0.0114	✓	✓	-	-	×	×	×	3/32" - 5/16"	✓			SSDB-064	0.0360	
SSB-43	2	21.0	0.0130	✓	✓	-	-	×	×	×	1/8" - 13/32"	✓			SSDB-064	0.0360	
SSB-44	3	19.5	0.0142	✓	✓	-	-	×	×	×	3/16" - 13/32"	✓			SSDB-060	0.0400	
SSB-45	4	18.1	0.0150	✓	✓	-	-	×	×	×	7/32" - 1/2"		✓		SSDB-056	0.0430	
SSB-46	5	16.9	0.0157	✓	✓	-	-	×	×	×	5/16" - 19/32"		✓		SSDB-056	0.4650	
SSB-469	6	15.9	0.0165	✓	✓	-	-	×	×	×	13/32" - 3/4"		✓		SSDB-054	0.0530	
SSB-47	7	14.9	0.0177	✓	✓	-	-	×	×	×	13/32" - 25/32"		✓		SSDB-054	0.0550	
SSB-473	8	14.1	0.0185	✓	✓	-	-	×	×	×	1/2" - 25/32"			✓	SSDB-054	0.0550	
SSB-48	9	13.4	0.0193	✓	✓	-	-	×	×	×	1/2" - 1"			✓	SSDB-052	0.0635	
SSB-495	11	12.1	0.0213	✓	✓	-	-	×	×	×	3/4" - 1-9/16"			✓	SSDB-050	0.0785	
SSB-50	12	11.5	0.22	✓	✓	-	-	×	×	×	25/32" - 2"			✓	SSDB-050	0.0785	

Hardwoods: beech, bloodwood, bocote, bubinga, canarywood, cocobolo, ebony, elm, hickory, hornbeam, jatoba, leopardwood, lyptus, marblewood, mora, oleaster, purpleheart, rosewood, wenge, yellowheart, zebrawood

Medium Hardwoods: ash, black cherry, cherry, eucalyptus, limba, macacauba, mahogany, maple, nogal, oak, padauk, redheart, sapele, teak, tzalam, walnut

Softwoods: alder, balsa, basswood, birch, black willow, chestnut, cedar, cypress, fir, larch, pine, poplar, redwood, Spanish cedar, spruce