



Top Tongue Cutter - Technical Specifications

Product Code	Kerf	OD (Outer Diameter)	Z (# of Teeth)	RT (Rim Thickness)	PT / HT (Plate/Hub Thickness)	Flooring Type	Machine Mfr.	Ø Bore	
SP-254-054-4.77	6.55mm	.258"	10"	z54	N/A	4.77mm	Solid Wood	OSI	30mm
SP-254-056-4.77	6.55mm	.258"	10"	z56	N/A	4.77mm	Solid Wood	OSI	30mm
SP-254-065-4.80	6.55mm	.258"	10"	z65	N/A	4.80mm	Solid Wood	OSI	30mm
SP-254-075-4.80	7.11mm	.280"	10"	z72	N/A	4.80mm	Eng. Flooring	OSI	30mm
SP-305-080-4.80	6.55mm	.258"	12"	z80	N/A	4.80mm	Solid Wood	Doucet	3.063"
SP-305-090-4.06	5.33mm	.210"	12"	z90	N/A	4.06mm	Solid Wood	OSI 2022	1.125"
IF-305-100-3.05	5.08mm	.200"	12"	z100	.120"	3.56mm	Solid Wood	-	30mm

Bottom Tongue Cutter - Technical Specifications

Product Code	Kerf	OD (Outer Diameter)	Z (# of Teeth)	RT (Rim Thickness)	PT / HT (Plate/Hub Thickness)	Flooring Type	Machine Mfr.	Ø Bore	
SP-254-048-4.80	6.55mm	.258"	10v	z48	N/A	4.80mm	-	OSI	30mm
SP-254-056-4.80	6.43mm	.253"	10"	z56	N/A	4.80mm	Solid Wood	OSI	30mm
SP-254-065-4.80	6.55mm	.258"	10"	z65	N/A	4.80mm	Solid Wood	OSI	30mm
SP-254-075-4.80	6.55mm	.258"	10"	z75	N/A	4.80mm	-	OSI	30mm
SP-305-080-4.80	7.34mm	.289"	12"	z80	N/A	4.80mm	Solid Wood	OSI	30mm
SP-305-088-4.80	7.11mm	.280"	12"	z88	N/A	4.80mm	Eng. Flooring	OSI	1.500"
SP-305-090-4.06	5.33mm	.210"	12"	z90	N/A	4.06mm	-	Doucet	3.063"

Integral Flange Micro-Bevel Saws are designed with a robust body that provides maximum beam strength and stiffness. This allows the blade to withstand higher cutting forces and faster feed rates. The result is longer and more reliable run times between sharpening with more accurate cuts.

Our Straight Plate Micro-Bevel Saws are built to the tightest tolerances, raising the bar above industry standards for accuracy and performance. Available in both several varieties, and with a kerf specific to your application.

To help us quote the right blade for you, please [contact](#) one of our knowledgeable sales staff and let us know about your application and what goals you are looking to achieve.