



J&B INDUSTRIES INC.

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Material Thickness and Cutters to Use

Material	Wall Thickness	Cutter Degree (inclusive)	Cutter Number
Copper-Soft	.010 - .028	15	377415C
	.029 - .040	15 or 20	377420C
	.041 - .080	20 or 30	377430C
Copper-1/2 or Full Hard	.010 - .020	15 or 20	377415C
			377420C
	.021 - .040	20 or 30	377420C
			377430C
	.041 - .050	30	377430C
	.051 - .080	30 or 40	377430C
			377440C
Aluminum-Soft	.010 - .028	15	377415C
	.029 - .040	15 or 20	377420C
	.041 - .080	20 or 30	377430C
Aluminum-1/2 or Full Hard	.010 - .020	15 or 20	377415C
			377420C
	.021 - .040	20 or 30	377420C
			377430C
	.041 - .050	30	377430C
	.051 - .080	30 or 40	377430C
			377440C
Steel – Low Carbon	Up to .035	20	377420C
	.035 and thicker	30	377430C
Steel – Stainless	Up to .035/.040	30	377430C
	.040 and thicker	40	377440C
Brass	Up to .035	20	377420C
Titanium		40	377440C

*The above is only a recommendation; customer will have to determine the best angle for their application. For any additional information, please contact J&B Industries @ 860-489-2624.