



Columbus Size Capability

Diameter		Thickness	MILL									
Inch	MM	Minimum	1 HF	2 HF	3 HF	4 HF	5 Laser	6 Laser	7 HF	8 HF	9 HF	10 HF
1.000	25.40	0.035" (0.9mm)						O				
1.125	28.57	↑						O				
1.380	35.00							O				
1.500	38.10	↓	X		X	X			X	X	O	X
1.681	42.70		X		X	X			X	X	O	X
1.750	44.50	0.035" (0.9mm)	X		X	X		X	X	X	O	X
1.772	45.00	0.040"(1.0mm)	X		X	X			X	X	O	X
1.880	47.80	↑	X	X	X	X			X	X	O	X
1.913	48.60		X		X	X			O	X	X	X
1.970	50.00	↓	X		X	X			O	X	X	X
2.000	50.80		X	X	X	X		X	O	X	X	X
2.047	52.00		X		X	X			X	X	O	X
2.126	54.00		X		X	X			X	X	O	X
2.165	55.00		X		X	X			X	X	O	X
2.250	57.20		X	X	X	O	O	X	X	X	X	X
2.362	60.00	↓	X		X	X			X	X	X	O
2.382	60.50		X		X	X		X	X	X	X	O
2.500	63.50	0.040"(1.0mm)	X	X	X	X	O		X	O	X	X
2.539	64.50	0.052"(1.3mm)	X		X	X			X	X		O
2.559	65.00	↑	X		X	X			X	X		O
2.750	69.90		O		X	X			X	X		X
2.953	75.00	↓	X		O	X			X	X		X
3.000	76.20		X	X	O	X	O	X	X	X		X
3.500	88.90	0.052"(1.3mm)		O				O		X		
4.000	101.60	0.056"(1.4mm)		O								
Cutoff			DC	DC	SC/DD	DC	RC	RC	DC	DC	DC	DC
Max Length			20'	24'	20'	20'		20'	20'	20'	20'	20'
Change Over				X				X	X		X	X
Double Wall Capable							X	X				
Material thickness below the minimum range and above .075" need engineering/operations approval.												
X	Tooling available		O	Primary Diameter			DC	Double Cut		HF	High Frequency	
	Diameter Capability		SC	Single Cut			RC	Roll Cut		DD	Dedimple	