

Taper Length

Style 2550 • High-Helix Taper Length

DRILLING

FEATURES

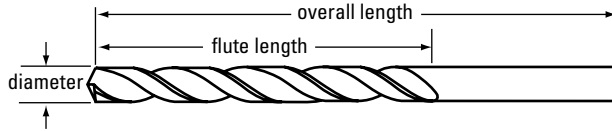
- ANSI SIZES**
- HSS SUBSTRATE**
- GENERAL PURPOSE**
- BRIGHT**
- SHANK**
- 118°**
- 38°**

APPLICATIONS

- ALLOY STEEL**
- ALUMINUM**
- COPPER ALLOYS**
- PLASTIC**



Style 2550 Bright



Improved chip lifting in soft materials.

Operating parameters on page 23.

HOLE FINISHING

THREADING

MILLING

OTHER TOOLS

Diameter Fract	Diameter Wire	Decimal Equiv.	Metric Equiv.	Flute Length in	Flute Length mm	Overall Length in	Overall Length mm	Order Number
1/32		.0312	0.79	.750	19.05	1.625	41.28	C09060
	60	.0400	1.02	1.125	28.58	2.250	57.15	C09062
	57	.0430	1.09	1.125	28.58	2.250	57.15	C09066
	56	.0465	1.18	1.125	28.58	2.250	57.15	C09069
3/64		.0469	1.19	1.125	28.58	2.250	57.15	C09070
	55	.0520	1.32	1.750	44.45	3.000	76.20	C09074
	54	.0550	1.40	1.750	44.45	3.000	76.20	C09076
	53	.0595	1.51	1.750	44.45	3.000	76.20	C09080
1/16		.0625	1.59	1.750	44.45	3.000	76.20	C09082
	51	.0670	1.70	2.000	50.80	3.750	95.25	C09087
	50	.0700	1.78	2.000	50.80	3.750	95.25	C09089
	49	.0730	1.85	2.000	50.80	3.750	95.25	C09092
5/64		.0760	1.93	2.000	50.80	3.750	95.25	C09094
	48	.0781	1.98	2.000	50.80	3.750	95.25	C09096
	47	.0785	1.99	2.250	57.15	4.250	107.95	C09097
	46	.0810	2.06	2.250	57.15	4.250	107.95	C09100
		.0820	2.08	2.250	57.15	4.250	107.95	C09101
		.0860	2.18	2.250	57.15	4.250	107.95	C09104
		.0890	2.26	2.250	57.15	4.250	107.95	C09107
		.0935	2.37	2.250	57.15	4.250	107.95	C09110
3/32		.0938	2.38	2.250	57.15	4.250	107.95	C09111
	41	.0960	2.44	2.500	63.50	4.625	117.48	C09113
	40	.0980	2.49	2.500	63.50	4.625	117.48	C09115
	39	.0995	2.53	2.500	63.50	4.625	117.48	C09117
		.1015	2.58	2.500	63.50	4.625	117.48	C09118
	37	.1040	2.64	2.500	63.50	4.625	117.48	C09120
	36	.1065	2.71	2.500	63.50	4.625	117.48	C09122
	7/64	.1094	2.78	2.500	63.50	4.625	117.48	C09124
		.1100	2.79	2.750	69.85	5.125	130.18	C09125
	35	.1130	2.87	2.750	69.85	5.125	130.18	C09128
	32	.1160	2.95	2.750	69.85	5.125	130.18	C09130
	31	.1200	3.05	2.750	69.85	5.125	130.18	C09132
1/8		.1250	3.18	2.750	69.85	5.125	130.18	C09134
	30	.1285	3.26	3.000	76.20	5.375	136.53	C09137

continued on next page

Style 2550 • High-Helix Taper Length (continued)

Diameter Fract	Wire	Decimal Equiv.	Metric Equiv.	Flute Length		Overall Length		Order Number
				in	mm	in	mm	
9/64	29	.1360	3.45	3.000	76.20	5.375	136.53	C09140
		.1406	3.57	3.000	76.20	5.375	136.53	C09143
	27	.1440	3.66	3.000	76.20	5.375	136.53	C09145
	26	.1470	3.73	3.000	76.20	5.375	136.53	C09147
5/32		.1562	3.97	3.000	76.20	5.375	136.53	C09154
	21	.1590	4.04	3.375	85.73	5.750	146.05	C09157
11/64	20	.1610	4.09	3.375	85.73	5.750	146.05	C09158
		.1719	4.37	3.375	85.73	5.750	146.05	C09165
3/16	16	.1770	4.50	3.375	85.73	5.750	146.05	C09168
	15	.1800	4.57	3.375	85.73	5.750	146.05	C09170
		.1875	4.76	3.375	85.73	5.750	146.05	C09176
	11	.1910	4.85	3.625	92.08	6.000	152.40	C09179
	10	.1935	4.91	3.625	92.08	6.000	152.40	C09181
	8	.1990	5.05	3.625	92.08	6.000	152.40	C09184
13/64	7	.2010	5.11	3.625	92.08	6.000	152.40	C09186
		.2031	5.16	3.625	92.08	6.000	152.40	C09187
7/32	3	.2130	5.41	3.625	92.08	6.000	152.40	C09195
		.2188	5.56	3.625	92.08	6.000	152.40	C09197
15/64	1	.2280	5.79	3.750	95.25	6.125	155.58	C09202
		.2344	5.95	3.750	95.25	6.125	155.58	C09205
1/4		.2500	6.35	3.750	95.25	6.125	155.58	C09211
5/16		.3125	7.94	4.000	101.60	6.375	161.93	C09234
3/8		.3750	9.53	4.250	107.95	6.750	171.45	C09257
7/16		.4375	11.11	4.625	117.48	7.250	184.15	C09271
1/2		0.5000	12.70	4.750	120.65	7.750	196.85	C09281

DRILLING

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OTHER TOOLS