

Prentice Drills HSS

- 1/2" shank
- 3" cutting length
- 6" overall length
- Flatted shank

**QUALITY
IMPORT**



Size (in.)	Decimal Equivalent (in.)	STM HSS Code No.	Price \$
33/64	0.5156	107500	15.29
17/32	0.5312	107502	15.15
35/64	0.5469	107504	15.29
9/16	0.5625	107506	17.50
37/64	0.5781	107508	18.38
19/32	0.5937	107510	16.26
39/64	0.6094	107512	17.90
5/8	0.6250	107514	17.94
41/64	0.6406	107516	20.97
21/32	0.6562	107518	19.91
43/64	0.6719	107520	18.99
11/16	0.6875	107522	19.38
45/64	0.7031	107524	21.43
23/32	0.7187	107526	21.30
47/64	0.7344	107528	22.51
3/4	0.7500	107530	23.52
49/64	0.7656	107532	24.75
25/32	0.7812	107534	23.45
51/64	0.7969	107536	25.32
13/16	0.8125	107538	23.01
53/64	0.8281	107540	27.48
27/32	0.8437	107542	29.04
55/64	0.8594	107544	27.89
7/8	0.8750	107546	30.18
57/64	0.8906	107548	30.79
29/32	0.9062	107550	31.41
59/64	0.9219	107552	31.43
15/16	0.9375	107554	32.22
61/64	0.9531	107556	35.79
31/32	0.9687	107558	38.14
63/64	0.9844	107560	37.89
1	1.0000	107562	37.61
1-1/64	1.0156	107564	43.82
1-1/32	1.0312	107566	52.20
1-3/64	1.0469	107568	44.95
1-1/16	1.0625	107570	46.14
1-5/64	1.0781	107572	57.65
1-3/32	1.0937	107574	46.86
1-7/64	1.1094	107576	50.75
1-1/8	1.1250	107578	50.73
1-9/64	1.1406	107580	79.39
1-5/32	1.1562	107582	53.73
1-11/64	1.1719	107584	53.63
1-3/16	1.1875	107586	65.88
1-13/64	1.2031	107588	70.29
1-7/32	1.2187	107590	76.67
1-15/64	1.2344	107592	73.84
1-1/4	1.2500	107594	74.67
1-17/64	1.2656	107596	68.37
1-9/32	1.2812	107598	75.13
1-19/64	1.2969	107600	82.74
1-5/16	1.3125	107602	85.89
1-21/64	1.3281	107604	91.76
1-11/32	1.3437	107606	101.66
1-23/64	1.3594	107608	117.85
1-3/8	1.3750	107610	99.98
1-25/64	1.3906	107612	112.71
1-13/32	1.4062	107614	117.63
1-27/64	1.4219	107616	260.24
1-7/16	1.4375	107618	122.93
1-29/64	1.4531	107620	120.42
1-15/32	1.4687	107622	124.19
1-31/64	1.4844	107624	133.18
1-1/2	1.5000	107626	134.98

Taper Length Drills

Taper length drills are designed for general purpose drilling where longer length is required.



Fractional Sizes

Size (in.)	Decimal Equiv. (in.)	Flute Length	Overall Length	HSS Code No.	Price \$	Cobalt 135° Split Point Code No.	Price \$
1/64	0.0156	5/16	1-1/2	116792	16.53	-	-
1/32	0.0312	3/4	2	116793	13.07	-	-
3/64	0.0469	1-1/8	2-1/4	116794	6.27	115001	17.59
1/16	0.0625	1-3/4	3	116795	6.48	115002	15.46
5/64	0.0781	2	3-3/4	116796	8.23	115003	20.04
3/32	0.0938	2-1/4	4-1/4	116797	9.17	115004	20.97
7/64	0.1094	2-1/2	4-5/8	116798	11.31	115005	26.89
1/8	0.1250	2-3/4	5-1/8	116799	11.67	115006	26.60
9/64	0.1406	3	5-3/8	116800	15.46	115007	32.67
5/32	0.1562	3	5-3/8	116801	14.02	115008	35.37
11/64	0.1719	3-3/8	5-3/4	116802	16.53	115009	35.37
3/16	0.1875	3-3/8	5-3/4	116803	14.02	115010	35.37
13/64	0.2031	3-5/8	6	116804	18.93	115011	40.91
7/32	0.2188	3-5/8	6	116805	20.04	115012	40.91
15/64	0.2344	3-3/4	6-1/8	116806	20.04	115013	42.70
1/4	0.2500	3-3/4	6-1/8	116807	16.53	115014	40.47
17/64	0.2656	3-7/8	6-1/4	116808	20.98	115015	52.85
9/32	0.2812	3-7/8	6-1/4	116809	20.04	115016	49.96
19/64	0.2969	4	6-3/8	116810	23.10	115017	52.85
5/16	0.3125	4	6-3/8	116811	20.04	115018	49.96
21/64	0.3281	4-1/8	6-1/2	116812	23.48	115019	60.81
11/32	0.3438	4-1/8	6-1/2	116813	23.10	115020	58.59
23/64	0.3594	4-1/4	6-3/4	116814	26.98	115021	72.08
3/8	0.3750	4-1/4	6-3/4	116815	26.98	115022	66.35
25/64	0.3906	4-3/8	7	116816	28.66	115023	74.55
13/32	0.4062	4-3/8	7	116817	28.24	115024	69.53
27/64	0.4219	4-5/8	7-1/4	116818	30.54	115025	80.72
7/16	0.4375	4-5/8	7-1/4	116819	31.04	115026	70.89
29/64	0.4531	4-3/4	7-1/2	116820	34.42	115027	91.56
15/32	0.4688	4-3/4	7-1/2	116821	36.55	115028	92.04
31/64	0.4844	4-3/4	7-3/4	116822	40.01	115029	101.42
1/2	0.5000	4-3/4	7-3/4	116823	38.18	115030	94.58
33/64	0.5156	4-3/4	8	116824	58.10	115031	161.08
17/32	0.5312	4-3/4	8	116825	56.53	115032	155.35
35/64	0.5469	4-7/8	8-1/4	116826	64.57	115033	174.10
9/16	0.5625	4-7/8	8-1/4	116827	59.56	115034	167.83
37/64	0.5781	4-7/8	8-3/4	116828	69.60	115035	202.81
19/32	0.5938	4-7/8	8-3/4	116829	69.60	115036	196.22
39/64	0.6094	4-7/8	8-3/4	116830	73.26	115037	202.34
5/8	0.6250	4-7/8	8-3/4	116831	69.60	115038	196.22
41/64	0.6406	5-1/8	9	116832	82.39	115039	229.56
21/32	0.6562	5-1/8	9	116833	79.76	115040	236.65
43/64	0.6719	5-3/8	9-1/4	116834	93.48	115041	262.39
11/16	0.6875	5-3/8	9-1/4	116835	89.81	115042	263.19
45/64	0.7031	5-5/8	9-1/2	116836	99.68	115043	288.39
23/32	0.7188	5-5/8	9-1/2	116837	98.04	115044	298.61
47/64	0.7344	5-7/8	9-3/4	116838	108.99	115045	303.63
3/4	0.7500	5-7/8	9-3/4	116839	103.76	115046	316.29
49/64	0.7656	6	9-7/8	116840	114.60	115047	329.55
25/32	0.7812	6	9-7/8	116841	114.60	115048	344.72
51/64	0.7969	6-1/8	10	116842	123.36	115049	371.09
13/16	0.8125	6-1/8	10	116843	121.26	115050	349.46
53/64	0.8281	6-1/8	10	116844	127.82	115051	377.11
27/32	0.8438	6-1/8	10	116845	127.82	115052	382.70
55/64	0.8594	6-1/8	10	116846	134.19	115053	388.97
7/8	0.8750	6-1/8	10	116847	132.75	115054	388.97
57/64	0.8906	6-1/8	10	116848	139.70	115055	398.12
29/32	0.9062	6-1/8	10	116849	139.70	115056	420.82
59/64	0.9219	6-1/8	10-3/4	116850	153.09	115057	440.14
15/16	0.9375	6-1/8	10-3/4	116851	151.81	115058	440.14
61/64	0.9531	6-3/8	11	116852	167.49	115059	486.58
31/32	0.9688	6-3/8	11	116853	167.49	115060	486.58
63/64	0.9844	6-3/8	11	116854	176.20	115061	495.46
1	1.0000	6-3/8	11	116855	174.73	115062	495.46

Drilling & Holemaking