

18" Extra Length Drills HSS



- 12" flute length
- Fractional sizes



Size (in.)	Decimal Equiv.	HSS Code No.	Price \$
3/16	0.1875	117027	89.32
13/64	0.2031	117028	89.32
7/32	0.2188	117029	91.66
15/64	0.2344	117030	91.66
1/4	0.2500	117031	89.32
17/64	0.2656	117032	97.32
9/32	0.2812	117033	97.32
19/64	0.2969	117034	102.99
5/16	0.3125	117035	102.99
21/64	0.3281	117036	105.39
11/32	0.3438	117037	105.39
23/64	0.3594	117038	107.79
3/8	0.3750	117039	107.79
25/64	0.3906	117040	113.22
13/32	0.4062	117041	113.22
27/64	0.4219	117043	119.54
7/16	0.4375	117045	119.54
29/64	0.4531	117046	139.70
15/32	0.4688	117047	139.70
31/64	0.4844	117048	145.33
1/2	0.5000	117049	145.33
17/32	0.5312	117051	219.29
35/64	0.5469	117052	220.29
9/16	0.5625	117053	229.78
19/32	0.5938	117054	240.48
5/8	0.625	117055	251.80
21/32	0.6562	117056	262.05
11/16	0.6875	117057	302.01
23/32	0.7031	117059	308.48
3/4	0.7500	117060	325.01
25/32	0.7812	117061	332.08
13/16	0.8125	117062	353.43
7/8	0.8750	117064	384.56
1	1.000	117065	446.01

24" Extra Length Drills HSS



- 18" flute length
- Fractional sizes



Size (in.)	Decimal Equiv.	HSS Code No.	Price \$
3/8	0.3750	117066	220.65
7/16	0.4375	117067	183.81
1/2	0.5000	117068	223.12
9/16	0.5625	117069	340.67
5/8	0.625	117070	372.90
3/4	0.7500	117071	481.30
7/8	0.8750	117072	569.49
1	1.000	117073	660.72

48" Extra Length Drills HSS



- 5-1/2" flute length
- Fractional sizes



Size (in.)	Decimal Equiv.	HSS Code No.	Price \$
1/4	0.2500	117074	172.80
5/16	0.3125	117075	185.28
3/8	0.3750	117076	206.09
1/2	0.5000	117078	258.14

Taper Shank Drills HSS



- General purpose



Size (in.)	Decimal Equiv. (in.)	Flute Length (in.)	Overall Length (in.)	Morse Taper No.	HSS Code No.	Price \$
1/16	0.0625	1-1/4	4-5/8	1	114000	38.16
5/64	0.0781	1-3/8	4-3/4	1	114001	38.16
1/8	0.1250	1-7/8	5-1/8	1	114002	32.72
9/64	0.1406	2-1/8	5-3/8	1	114003	32.72
5/32	0.1562	2-1/8	5-3/8	1	114004	32.72
11/64	0.1719	2-1/2	5-3/4	1	114005	32.72
3/16	0.1875	2-1/2	5-3/4	1	114006	28.61
13/64	0.2031	2-3/4	6	1	114007	32.72
7/32	0.2188	2-3/4	6	1	114008	32.72
15/64	0.2344	2-7/8	6-1/8	1	114009	32.72
1/4	0.2500	2-7/8	6-1/8	1	114010	32.72
17/64	0.2656	3	6-1/4	1	114011	33.69
9/32	0.2812	3	6-1/4	1	114012	33.69
19/64	0.2969	3-1/8	6-3/8	1	114013	33.69
5/16	0.3125	3-1/8	6-3/8	1	114014	33.69
21/64	0.3281	3-1/4	6-1/2	1	114015	44.91
11/32	0.3438	3-1/4	6-1/2	1	114016	44.91
23/64	0.3594	3-1/2	6-3/4	1	114017	44.91
3/8	0.3750	3-1/2	6-3/4	1	114018	44.91
25/64	0.3906	3-5/8	7	1	114019	47.42
13/32	0.4062	3-5/8	7	1	114020	47.70
27/64	0.4219	3-7/8	7-1/4	1	114022	49.15
7/16	0.4375	3-7/8	7-1/4	1	114023	49.15
29/64	0.4531	4-1/8	7-1/2	1	114024	51.31
15/32	0.4688	4-1/8	7-1/2	1	114025	57.97
31/64	0.4844	4-3/8	8-1/4	2	114026	45.16
1/2	0.5000	4-3/8	8-1/4	2	114027	51.61
33/64	0.5156	4-5/8	8-1/2	2	114028	59.52
17/32	0.5312	4-5/8	8-1/2	2	114029	59.51
35/64	0.5469	4-7/8	8-3/4	2	114030	63.79
9/16	0.5625	4-7/8	8-3/4	2	114031	59.51
37/64	0.5781	4-7/8	8-3/4	2	114032	68.14
19/32	0.5938	4-7/8	8-3/4	2	114033	66.94
39/64	0.6094	4-7/8	8-3/4	2	114034	66.94
5/8	0.6250	4-7/8	8-3/4	2	114035	66.94
41/64	0.6406	5-1/8	9	2	114036	73.73
21/32	0.6562	5-1/8	9	2	114037	73.73
43/64	0.6719	5-3/8	9-1/4	2	114038	79.12
11/16	0.6875	5-3/8	9-1/4	2	114039	74.64
45/64	0.7031	5-5/8	9-1/2	2	114040	82.40
23/32	0.7188	5-5/8	9-1/2	2	114041	82.40
47/64	0.7344	5-7/8	9-3/4	2	114042	87.51
3/4	0.7500	5-7/8	9-3/4	2	114043	83.37
49/64	0.7656	6	9-7/8	2	114044	105.24
25/32	0.7812	6	9-7/8	2	114045	109.29
51/64	0.7969	6-1/8	10-3/4	3	114046	115.22
13/16	0.8125	6-1/8	10-3/4	3	114047	111.80
53/64	0.8281	6-1/8	10-3/4	3	114048	124.23
27/32	0.8438	6-1/8	10-3/4	3	114049	124.23
55/64	0.8594	6-1/8	10-3/4	3	114050	129.19
7/8	0.8750	6-1/8	10-3/4	3	114051	121.68
57/64	0.8906	6-1/8	10-3/4	3	114052	132.36
29/32	0.9062	6-1/8	10-3/4	3	114053	130.82
59/64	0.9219	6-1/8	10-3/4	3	114054	134.59
15/16	0.9375	6-1/8	10-3/4	3	114055	134.59
61/64	0.9531	6-3/8	11	3	114056	144.90
31/32	0.9688	6-3/8	11	3	114057	144.90
63/64	0.9844	6-3/8	11	3	114058	148.03
1	1.0000	6-3/8	11	3	114059	135.88
1-1/64	1.0156	6-1/2	11-1/8	3	114060	159.69
1-1/32	1.0312	6-1/2	11-1/8	3	114061	165.38
1-3/64	1.0469	6-5/8	11-1/4	3	114062	179.20
1-1/16	1.0625	6-5/8	11-1/4	3	114063	168.85
1-5/64	1.0781	6-7/8	12-1/2	4	114064	193.52
1-3/32	1.0938	6-7/8	12-1/2	4	114065	193.52
1-7/64	1.1094	7-1/8	12-3/4	4	114067	201.23
1-1/8	1.1250	7-1/8	12-3/4	4	114068	197.62