

STRAIGHT SHANK JOBBERS LENGTH DRILL / METRIC SIZES

List No.500 General Purpose



Bright Finish 0.2 to 1.95 mm

Black Oxide 2.0 to 17.5 mm

HIGH SPEED STEEL



Used in wide variety of normal conditions. Will work in a broad range of materials in both machine and portable drilling.

(Unit) : mm

Size	Decimal Equivalent	Flute Length	Overall Length
0.20	0.0079	3	19
0.22	0.0087	3.5	20
0.25	0.0098	3.5	20
0.28	0.0110	3.5	20
0.30	0.0118	3.5	20
0.32	0.0126	5.5	24
0.35	0.0138	5.5	24
0.38	0.0150	5.5	24
0.40	0.0157	5.5	24
0.42	0.0165	7.5	27
0.45	0.0177	7.5	27
0.48	0.0189	7.5	27
0.50	0.0197	7.5	30
0.55	0.0217	8.5	30
0.60	0.0236	8.5	30
0.65	0.0256	10	32
0.70	0.0276	10	32
0.75	0.0295	11	34
0.80	0.0315	11	34
0.85	0.0335	13	36
0.90	0.0354	13	36
0.95	0.0374	18	40
1.00	0.0394	18	40
1.05	0.0413	20	42
1.10	0.0433	20	42
1.15	0.0453	20	42
1.20	0.0472	20	42
1.25	0.0492	22	45
1.30	0.0512	22	45
1.35	0.0531	23	48
1.40	0.0551	23	48
1.45	0.0571	23	48
1.50	0.0591	23	48
1.55	0.0610	25	50
1.60	0.0630	25	50
1.65	0.0650	25	50
1.70	0.0669	25	50
1.75	0.0689	28	52
1.80	0.0709	28	52
1.85	0.0728	28	52
1.90	0.0748	28	52
1.95	0.0768	29	55
2.00	0.0787	29	55
2.05	0.0807	29	55
2.10	0.0827	29	55
2.15	0.0846	29	55
2.20	0.0866	33	58
2.25	0.0886	33	58
2.30	0.0906	33	58
2.35	0.0925	33	58
2.40	0.0945	35	61
2.45	0.0965	35	61
2.50	0.0984	35	61
2.55	0.1004	37	64
2.60	0.1024	37	64
2.65	0.1043	37	64
2.70	0.1063	37	64
2.75	0.1083	39	67

Size	Decimal Equivalent	Flute Length	Overall Length
2.80	0.1102	39	67
2.85	0.1122	39	67
2.90	0.1142	42	71
2.95	0.1161	42	71
3.00	0.1181	42	71
3.10	0.1220	42	71
3.20	0.1260	42	71
3.25	0.1280	42	71
3.30	0.1299	45	73
3.40	0.1339	45	73
3.50	0.1378	45	73
3.60	0.1417	48	76
3.70	0.1457	48	76
3.75	0.1476	48	76
3.80	0.1496	48	76
3.90	0.1535	51	79
4.00	0.1575	54	83
4.10	0.1614	54	83
4.20	0.1654	54	83
4.25	0.1673	54	83
4.30	0.1693	54	83
4.40	0.1732	56	86
4.50	0.1772	56	86
4.60	0.1811	56	86
4.70	0.1850	59	89
4.75	0.1870	59	89
4.80	0.1890	59	89
4.90	0.1929	62	92
5.00	0.1969	62	92
5.10	0.2008	62	92
5.20	0.2047	64	92
5.25	0.2067	64	95
5.30	0.2087	64	95
5.40	0.2126	64	95
5.50	0.2165	64	95
5.60	0.2205	67	98
5.70	0.2244	67	98
5.75	0.2264	67	98
5.80	0.2283	67	98
5.90	0.2323	67	98
6.00	0.2362	70	102
6.10	0.2402	70	102
6.20	0.2441	70	102
6.25	0.2461	70	102
6.30	0.2480	70	102
6.40	0.2520	73	105
6.50	0.2559	73	105
6.60	0.2598	73	105
6.70	0.2638	73	105
6.75	0.2657	73	105
6.80	0.2677	73	105
6.90	0.2717	73	105
7.00	0.2756	73	105
7.10	0.2795	75	108
7.20	0.2835	75	108
7.25	0.2854	75	108
7.30	0.2874	75	108
7.40	0.2913	78	111

Size	Decimal Equivalent	Flute Length	Overall Length
7.50	0.2953	78	111
7.60	0.2992	78	111
7.70	0.3031	81	114
7.75	0.3051	81	114
7.80	0.3071	81	114
7.90	0.3110	81	114
8.00	0.3150	81	114
8.10	0.3189	84	117
8.20	0.3228	84	117
8.25	0.3248	84	117
8.30	0.3268	84	117
8.40	0.3307	87	121
8.50	0.3346	87	121
8.60	0.3386	87	121
8.70	0.3425	87	121
8.75	0.3445	89	124
8.80	0.3465	89	124
8.90	0.3504	89	124
9.00	0.3543	89	124
9.10	0.3583	89	124
9.20	0.3622	92	127
9.25	0.3642	92	127
9.30	0.3661	92	127
9.40	0.3701	92	127
9.50	0.3740	92	127
9.60	0.3780	95	130
9.70	0.3819	95	130
9.75	0.3839	95	130
9.80	0.3858	95	130
9.90	0.3898	95	130
10.00	0.3937	95	130
10.20	0.4016	98	133
10.25	0.4035	98	133
10.50	0.4134	100	137
10.75	0.4232	103	140
10.80	0.4252	103	140
11.00	0.4331	103	140
11.20	0.4409	106	143
11.25	0.4429	106	143
11.50	0.4528	106	143
11.75	0.4626	109	146
11.80	0.4646	109	146
12.00	0.4724	111	149
12.20	0.4803	111	149
12.25	0.4823	111	149
12.50	0.4921	114	152
12.75	0.5020	114	152
12.80	0.5039	114	152
13.00	0.5118	114	152
13.50	0.5315	122	168
14.00	0.5512	122	168
14.50	0.5709	122	168
15.00	0.5906	132	181
15.50	0.6102	132	181
16.00	0.6299	132	181
16.50	0.6496	132	181
17.00	0.6693	143	194
17.50	0.6890	143	194

0.2 to 8.0 in package of 10, 8.1 to 13.0 in package of 5, 13.5 to 17.50 in package of 2