

Drills • Picture Index

General Purpose:

List # 2001 Jobber Length GP Surface Treated Drill



Substrate - HSS	Shank - Straight
Length - Jobber Length	Point - 118°
Surface Treatment - Black Oxide	



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List # 2004 Jobber Length GP Surface Treated Drill - Tanged



Substrate - HSS	Shank - Straight with Tang
Length - Jobber Length	Point - 118°
Surface Treatment - Black Oxide	



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List # 2006 Left Hand GP Jobber Drill



Substrate - HSS	Shank - Straight
Length - Jobber Length	Point - 118°
Surface Treatment - Bright	



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List # 2002TN Jobber Length TiN Coated



Substrate - HSS	Shank - Straight
Length - Jobber Length	Point - 118°
Surface Treatment - TiN	



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List # 2510 Straight Shank Taper Length Drill



Substrate - HSS	Shank - Straight
Length - Taper Length	Point - 118°
Surface Treatment - Black Oxide	



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List # 950E Extra Length Straight Shank Drill



Substrate - HSS	Shank - Straight
Length - Extra Length	Point - 118° K Notched
Surface Treatment - Black Oxide	



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List # 2410 Taper Shank GP Standard Shank Drill



Substrate - HSS	Shank - Taper with Tang
Length - Taper Shank Length	Point - 118°
Surface Treatment - Black Oxide	



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List # 2412 Taper Shank with Oversized Shank Drill



Substrate - HSS	Shank - Taper with Tang
Length - Taper Shank Length	Point - 118°
Surface Treatment - Black Oxide	



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List # 2411 Taper Shank with Undersized Shank Drill



Substrate - HSS	Shank - Taper with Tang
Length - Taper Shank Length	Point - 118°
Surface Treatment - Black Oxide	



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List # 940E Extra Length Taper Shank Drill



Substrate - HSS	Shank - Taper with Tang
Length - Extra Length	Point - 118° K Notched
Surface Treatment - Black Oxide	



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Drills • General Purpose

List #2002T Jobber Length TiN Coated



Features:

- TiN coated for higher feeds & speeds with reduced heat at the cutting edge for added lubricity and added tool life

Substrate - HSS
Length - Jobber Length
Surface Treatment - TiN
Shank - Straight
Point - 118°

Diameter	Decimal Equiv.	Metric Equiv.	Overall Length	Flute Length	EDP Number
52	.0635	1.61	1-7/8	7/8	C02460
51	.0670	1.70	2	1	C02461
50	.0700	1.78	2	1	C02462
49	.0730	1.85	2	1	C02463
48	.0760	1.93	2	1	C02464
47	.0785	1.99	2	1	C02465
46	.0810	2.06	2-1/8	1-1/8	C02466
45	.0820	2.08	2-1/8	1-1/8	C02467
44	.0860	2.18	2-1/8	1-1/8	C02468
43	.0890	2.26	2-1/4	1-1/4	C02469
42	.0935	2.37	2-1/4	1-1/4	C02470
41	.0960	2.44	2-3/8	1-3/8	C02471
40	.0980	2.49	2-3/8	1-3/8	C02472
39	.0995	2.53	2-3/8	1-3/8	C02473
38	.1015	2.58	2-1/2	1-7/16	C02474
37	.1040	2.64	2-1/2	1-7/16	C02475
36	.1065	2.71	2-1/2	1-7/16	C02476
35	.1100	2.79	2-5/8	1-1/2	C02477
34	.1110	2.82	2-5/8	1-1/2	C02478
33	.1130	2.87	2-5/8	1-1/2	C02479
32	.1160	2.95	2-3/4	1-5/8	C02480
31	.1200	3.05	2-3/4	1-5/8	C02481
1/8	.1250	3.18	2-3/4	1-5/8	C02482
30	.1285	3.26	2-3/4	1-5/8	C02483
29	.1360	3.45	2-7/8	1-3/4	C02484
28	.1405	3.57	2-7/8	1-3/4	C02485
9/64	.1406	3.57	2-7/8	1-3/4	C02486
27	.1440	3.66	3	1-7/8	C02487
26	.1470	3.73	3	1-7/8	C02488
25	.1495	3.80	3	1-7/8	C02489
24	.1520	3.86	3-1/8	2	C02490
23	.1540	3.91	3-1/8	2	C02491
5/32	.1562	3.97	3-1/8	2	C02492
22	.1570	3.99	3-1/8	2	C02493
21	.1590	4.04	3-1/4	2-1/8	C02494
20	.1610	4.09	3-1/4	2-1/8	C02495
19	.1660	4.22	3-1/4	2-1/8	C02496
18	.1695	4.31	3-1/4	2-1/8	C02497

Diameter	Decimal Equiv.	Metric Equiv.	Overall Length	Flute Length	EDP Number
11/64	.1719	4.37	3-1/4	2-1/8	C02498
17	.1730	4.39	3-3/8	2-3/16	C02499
16	.1770	4.50	3-3/8	2-3/16	C02500
15	.1800	4.57	3-3/8	2-3/16	C02501
14	.1820	4.62	3-3/8	2-3/16	C02502
13	.1850	4.70	3-1/2	2-5/16	C02503
3/16	.1875	4.76	3-1/2	2-5/16	C02504
12	.1890	4.80	3-1/2	2-5/16	C02505
11	.1910	4.85	3-1/2	2-5/16	C02506
10	.1935	4.91	3-5/8	2-7/16	C02507
9	.1960	4.98	3-5/8	2-7/16	C02508
8	.1990	5.05	3-5/8	2-7/16	C02509
7	.2010	5.11	3-5/8	2-7/16	C02510
13/64	.2031	5.16	3-5/8	2-7/16	C02511
6	.2040	5.18	3-3/4	2-1/2	C02512
5	.2055	5.22	3-3/4	2-1/2	C02513
4	.2090	5.31	3-3/4	2-1/2	C02514
3	.2130	5.41	3-3/4	2-1/2	C02515
7/32	.2188	5.56	3-3/4	2-1/2	C02516
2	.2210	5.61	3-7/8	2-5/8	C02517
1	.2280	5.79	3-7/8	2-5/8	C02518
15/64	.2344	5.95	3-7/8	2-5/8	C02519
1/4 E	.2500	6.35	4	2-3/4	C02520
17/64	.2656	6.75	4-1/8	2-7/8	C02521
9/32	.2812	7.14	4-1/4	2-15/16	C02522
19/64	.2969	7.54	4-3/8	3-1/16	C02523
5/16	.3125	7.94	4-1/2	3-3/16	C02524
21/64	.3281	8.33	4-5/8	3-5/16	C02525
11/32	.3438	8.73	4-3/4	3-7/16	C02526
3/8	.3750	9.53	5	3-5/8	C02528
25/64	.3906	9.92	5-1/8	3-3/4	C02529
13/32	.4062	10.32	5-1/4	3-7/8	C02530
27/64	.4219	10.72	5-3/8	3-15/16	C02531
7/16	.4375	11.11	5-1/2	4-1/16	C02532
29/64	.4531	11.51	5-5/8	4-3/16	C02533
15/32	.4688	11.91	5-3/4	4-5/16	C02534
31/64	.4844	12.30	5-7/8	4-3/8	C02535
1/2	.5000	12.70	6	4-1/2	C02536