

01065

HSS Straight Shank DIN338 Jobber Drill Elite Plus



Design and application like List-No. 01002.
TiN coating provides longer tool life or increased cutting speeds.

Discount Group	05	Surface Treatment	TiN
Material	HSS	Shank Type	Straight
Standard	DIN338	Helix Group (Din1836)	N
Depth Of Cut	4 x Ø	Cutting Direction	RH
Point Angle	118° Split	Tolerance	h8
Packing Unit	<=8.50mm (21/64") in 10's, >8.50mm - 13.00mm (1/2") in 5's, >13.00mm in 1's.		

Ø mm	Ø Inch	Ø Dec Inch	O/all Length mm	Flute Length mm
1.00		0.0393	34.0	12.0
1.10		0.0433	36.0	14.0
1.20		0.0472	38.0	16.0
1.30		0.0511	38.0	16.0
1.40		0.0551	40.0	18.0
1.50		0.0590	40.0	18.0
1.588	1/16"	0.0625	43.0	20.0
1.60		0.0629	43.0	20.0
1.70		0.0669	43.0	20.0
1.80		0.0708	46.0	22.0
1.90		0.0748	46.0	22.0
2.00		0.0787	49.0	24.0
2.10		0.0826	49.0	24.0
2.20		0.0866	53.0	27.0
2.30		0.0905	53.0	27.0
2.381	3/32"	0.0937	57.0	30.0
2.40		0.0944	57.0	30.0
2.50		0.0984	57.0	30.0
2.60		0.1023	57.0	30.0
2.70		0.1062	61.0	33.0
2.80		0.1102	61.0	33.0
2.90		0.1141	61.0	33.0
3.00		0.1181	61.0	33.0
3.10		0.1220	65.0	36.0
3.175	1/8"	0.1250	65.0	36.0
3.20		0.1259	65.0	36.0
3.30		0.1299	65.0	36.0
3.40		0.1338	70.0	39.0
3.50		0.1377	70.0	39.0
3.60		0.1417	70.0	39.0
3.70		0.1456	70.0	39.0
3.80		0.1496	75.0	43.0

Ø mm	Ø Inch	Ø Dec Inch	O/all Length mm	Flute Length mm
3.90		0.1535	75.0	43.0
3.967	5/32"	0.1562	75.0	43.0
4.00		0.1574	75.0	43.0
4.10		0.1614	75.0	43.0
4.20		0.1653	75.0	43.0
4.30		0.1692	80.0	47.0
4.40		0.1732	80.0	47.0
4.50		0.1771	80.0	47.0
4.60		0.1811	80.0	47.0
4.70		0.1850	80.0	47.0
4.763	3/16"	0.1875	86.0	52.0
4.80		0.1889	86.0	52.0
4.90		0.1929	86.0	52.0
5.00		0.1968	86.0	52.0
5.10		0.2007	86.0	52.0
5.20		0.2047	86.0	52.0
5.30		0.2086	86.0	52.0
5.40		0.2125	93.0	57.0
5.50		0.2165	93.0	57.0
5.555	7/32"	0.2187	93.0	57.0
5.60		0.2204	93.0	57.0
5.70		0.2244	93.0	57.0
5.80		0.2283	93.0	57.0
5.90		0.2322	93.0	57.0
6.00		0.2362	93.0	57.0
6.10		0.2401	101.0	63.0
6.20		0.2440	101.0	63.0
6.30		0.2480	101.0	63.0
6.350	1/4"	0.2500	101.0	63.0
6.40		0.2519	101.0	63.0
6.50		0.2559	101.0	63.0
6.60		0.2598	101.0	63.0

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Material	HSS	Shank Type	Straight
Standard	DIN338	Helix Group (Din1836)	N
Depth Of Cut	4 x Ø	Cutting Direction	RH
Point Angle	118° Split	Tolerance	h8
Packing Unit	<=8.50mm (21/64") in 10's, >8.50mm - 13.00mm (1/2") in 5's, >13.00mm in 1's.		

Ø mm	Ø Inch	Ø Dec Inch	O/all Length mm	Flute Length mm
6.70		0.2637	101.0	63.0
6.80		0.2677	109.0	69.0
6.90		0.2716	109.0	69.0
7.00		0.2755	109.0	69.0
7.10		0.2795	109.0	69.0
7.142	9/32"	0.2812	109.0	69.0
7.20		0.2834	109.0	69.0
7.30		0.2874	109.0	69.0
7.40		0.2913	109.0	69.0
7.50		0.2952	109.0	69.0
7.60		0.2992	117.0	75.0
7.70		0.3031	117.0	75.0
7.80		0.3070	117.0	75.0
7.90		0.3110	117.0	75.0
7.938	5/16"	0.3125	117.0	75.0
8.00		0.3149	117.0	75.0
8.10		0.3188	117.0	75.0
8.20		0.3228	117.0	75.0
8.30		0.3267	117.0	75.0
8.40		0.3307	117.0	75.0
8.50		0.3346	117.0	75.0
8.60		0.3385	125.0	81.0
8.70		0.3425	125.0	81.0
8.731	11/32"	0.3437	125.0	81.0
8.80		0.3464	125.0	81.0
8.90		0.3503	125.0	81.0
9.00		0.3543	125.0	81.0
9.10		0.3582	125.0	81.0
9.20		0.3622	125.0	81.0
9.30		0.3661	125.0	81.0
9.40		0.3700	125.0	81.0
9.50		0.3740	125.0	81.0

Ø mm	Ø Inch	Ø Dec Inch	O/all Length mm	Flute Length mm
9.525	3/8"	0.3750	133.0	87.0
9.60		0.3779	133.0	87.0
9.70		0.3818	133.0	87.0
9.80		0.3858	133.0	87.0
9.90		0.3897	133.0	87.0
10.00		0.3937	133.0	87.0
10.10		0.3976	133.0	87.0
10.20		0.4015	133.0	87.0
10.30		0.4055	133.0	87.0
10.317	13/32"	0.4062	133.0	87.0
10.40		0.4094	133.0	87.0
10.50		0.4133	133.0	87.0
10.60		0.4173	133.0	87.0
10.70		0.4212	142.0	94.0
10.80		0.4251	142.0	94.0
10.90		0.4291	142.0	94.0
11.00		0.4330	142.0	94.0
11.10		0.4370	142.0	94.0
11.113	7/16"	0.4375	142.0	94.0
11.20		0.4409	142.0	94.0
11.30		0.4448	142.0	94.0
11.40		0.4488	142.0	94.0
11.50		0.4527	142.0	94.0
11.60		0.4566	142.0	94.0
11.70		0.4606	142.0	94.0
11.80		0.4645	142.0	94.0
11.90		0.4685	151.0	101.0
11.905	15/32"	0.4687	151.0	101.0
12.00		0.4724	151.0	101.0
12.10		0.4763	151.0	101.0
12.20		0.4803	151.0	101.0
12.30		0.4842	151.0	101.0

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Ø mm	Ø Inch	Ø Dec Inch	O/all Length mm	Flute Length mm
12.40		0.4881	151.0	101.0
12.50		0.4921	151.0	101.0
12.60		0.4960	151.0	101.0
12.70		0.5000	151.0	101.0
12.700	1/2"	0.5000	151.0	101.0
12.80		0.5039	151.0	101.0
12.90		0.5078	151.0	101.0

Ø mm	Ø Inch	Ø Dec Inch	O/all Length mm	Flute Length mm
13.00		0.5118	151.0	101.0
13.50		0.5314	160.0	108.0
14.00		0.5511	160.0	108.0
14.50		0.5708	169.0	114.0
15.00		0.5905	169.0	114.0
15.50		0.6102	178.0	120.0
16.00		0.6299	178.0	120.0