

01000

HSS Straight Shank DIN338 Jobber Drill



DRILLING

General-purpose drill, to drill steels with tensile strength up to 1000N/mm², cast steel, grey cast iron, malleable cast iron, nickel brass and graphite.

Discount Group	00
Material	HSS
Standard	DIN338
Depth Of Cut	4 x Ø
Point Angle	118°
Packing Unit	<=8.50mm (21/64") in 10's, >8.50mm - 13.00mm (1/2") in 5's, >13.00mm in 1's.

Surface Treatment	Steam
Shank Type	Straight
Helix Group (Din1836)	N
Cutting Direction	RH
Tolerance	h8

Ø mm	Ø Inch	Ø Dec Inch	O/all Length mm	Flute Length mm
3.15		0.1240	65.0	36.0
3.175	1/8"	0.1250	65.0	36.0
3.20		0.1259	65.0	36.0
3.25		0.1279	65.0	36.0
3.30		0.1299	65.0	36.0
3.35		0.1318	65.0	36.0
3.40		0.1338	70.0	39.0
3.45		0.1358	70.0	39.0
3.50		0.1377	70.0	39.0
3.55		0.1397	70.0	39.0
3.571	9/64"	0.1406	70.0	39.0
3.60		0.1417	70.0	39.0
3.65		0.1437	70.0	39.0
3.70		0.1456	70.0	39.0
3.75		0.1476	70.0	39.0
3.80		0.1496	75.0	43.0
3.85		0.1515	75.0	43.0
3.90		0.1535	75.0	43.0
3.95		0.1555	75.0	43.0
3.967	5/32"	0.1562	75.0	43.0
4.00		0.1574	75.0	43.0
4.05		0.1594	75.0	43.0
4.10		0.1614	75.0	43.0
4.15		0.1633	75.0	43.0
4.20		0.1653	75.0	43.0
4.25		0.1673	75.0	43.0
4.30		0.1692	80.0	47.0
4.35		0.1712	80.0	47.0
4.364	11/64"	0.1718	80.0	47.0
4.40		0.1732	80.0	47.0
4.45		0.1751	80.0	47.0
4.50		0.1771	80.0	47.0

Ø mm	Ø Inch	Ø Dec Inch	O/all Length mm	Flute Length mm
4.55		0.1791	80.0	47.0
4.60		0.1811	80.0	47.0
4.65		0.1830	80.0	47.0
4.70		0.1850	80.0	47.0
4.75		0.1870	80.0	47.0
4.763	3/16"	0.1875	86.0	52.0
4.80		0.1889	86.0	52.0
4.85		0.1909	86.0	52.0
4.90		0.1929	86.0	52.0
4.95		0.1948	86.0	52.0
5.00		0.1968	86.0	52.0
5.10		0.2007	86.0	52.0
5.159	13/64"	0.2031	86.0	52.0
5.20		0.2047	86.0	52.0
5.25		0.2066	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
5.75		0.2263	93.0	57.0
5.80		0.2283	93.0	57.0
5.90		0.2322	93.0	57.0
5.951	15/64"	0.2343	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
6.25		0.2460	101.0	63.0
6.30		0.2480	101.0	63.0
6.351	1/4"	0.2500	101.0	63.0
6.40		0.2519	101.0	63.0

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