

01020

HSS Straight Shank DIN338 Jobber Drill Wire Gauge Number Sizes

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	01
Material	HSS
Standard	DIN338
Depth Of Cut	4 x Ø
Point Angle	118°
Packing Unit	All Sizes Packed in 10's

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

# Ø	Ø Dec Inch	O/all Length mm	Flute Length mm
#60	0.0400	34.0	12.0
#59	0.0410	34.0	12.0
#58	0.0420	36.0	14.0
#57	0.0430	36.0	14.0
#56	0.0465	38.0	16.0
#55	0.0520	40.0	18.0
#54	0.0550	40.0	18.0
#53	0.0595	43.0	20.0
#52	0.0635	43.0	20.0
#51	0.0670	46.0	22.0
#50	0.0700	46.0	22.0
#49	0.0730	46.0	22.0
#48	0.0760	49.0	24.0
#47	0.0785	49.0	24.0
#46	0.0810	49.0	24.0
#45	0.0820	49.0	24.0
#44	0.0860	53.0	27.0
#43	0.0890	53.0	27.0
#42	0.0935	57.0	30.0
#41	0.0960	57.0	30.0
#40	0.0980	57.0	30.0
#39	0.0995	57.0	30.0
#38	0.1015	57.0	30.0
#37	0.1040	57.0	30.0
#36	0.1065	61.0	33.0
#35	0.1100	61.0	33.0
#34	0.1110	61.0	33.0
#33	0.1130	61.0	33.0
#32	0.1160	61.0	33.0
#31	0.1200	65.0	36.0

# Ø	Ø Dec Inch	O/all Length mm	Flute Length mm
#30	0.1285	65.0	36.0
#29	0.1360	70.0	39.0
#28	0.1405	70.0	39.0
#27	0.1440	70.0	39.0
#26	0.1470	70.0	39.0
#25	0.1495	75.0	43.0
#24	0.1520	75.0	43.0
#23	0.1540	75.0	43.0
#22	0.1570	75.0	43.0
#21	0.1590	75.0	43.0
#20	0.1610	75.0	43.0
#19	0.1660	75.0	43.0
#18	0.1695	80.0	47.0
#17	0.1730	80.0	47.0
#16	0.1770	80.0	47.0
#15	0.1800	80.0	47.0
#14	0.1820	80.0	47.0
#13	0.1850	80.0	47.0
#12	0.1890	86.0	52.0
#11	0.1910	86.0	52.0
#10	0.1935	86.0	52.0
#9	0.1960	86.0	52.0
#8	0.1990	86.0	52.0
#7	0.2010	86.0	52.0
#6	0.2040	86.0	52.0
#5	0.2055	86.0	52.0
#4	0.2090	93.0	57.0
#3	0.2130	93.0	57.0
#2	0.2210	93.0	57.0
#1	0.2280	93.0	57.0