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3mm HSS Long Series Drill

Part No.	2501-3.00
Diameter (mm)	3
Flute Length (mm)	70
Overall Length (mm)	130
Pack Quantity	1
Spindle Speed Stainless Steel RPM	1274
Spindle Speed Tool Steel RPM	1911
Spindle Speed Cast Iron RPM	2548
Spindle Speed Malleable Iron RPM	2867
Spindle Speed Med. Carbon Steel RPM	3185
Spindle Speed Free Cutting Steel RPM	4565
Spindle Speed Aluminium/Brass RPM	6476
Spindle Speed Wood/Plastic RPM	9661
Feed per revolution mm	0.08
Barcode	9326518052692



BLACK FINISH (also called blue finish) A black finish is achieved by steam tempering, a thermal process resulting in a porous tool coating. This surface helps to keep lubricant on the tool, particularly important on the cutting edges, thus reducing friction and cold welding. The result is increased tool life. Black finish tools are generally recommended for ferrous applications where the oxide layer aids chip flow and heat dissipation.