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5mm HSS Long Series Drill

Part No.	2501-5.00
Diameter (mm)	5
Flute Length (mm)	92
Overall Length (mm)	152
Pack Quantity	1
Spindle Speed Stainless Steel RPM	764
Spindle Speed Tool Steel RPM	1147
Spindle Speed Cast Iron RPM	1529
Spindle Speed Malleable Iron RPM	1720
Spindle Speed Med. Carbon Steel RPM	1911
Spindle Speed Free Cutting Steel RPM	2739
Spindle Speed Aluminium/Brass RPM	3886
Spindle Speed Wood/Plastic RPM	5797
Feed per revolution mm	0.12
Barcode	9326518052746



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.