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10mm HSS Long Series Drill

Part No.	2501-10.00
Diameter (mm)	10
Flute Length (mm)	121
Overall Length (mm)	184
Pack Quantity	1
Spindle Speed Stainless Steel RPM	382
Spindle Speed Tool Steel RPM	573
Spindle Speed Cast Iron RPM	764
Spindle Speed Malleable Iron RPM	860
Spindle Speed Med. Carbon Steel RPM	956
Spindle Speed Free Cutting Steel RPM	1370
Spindle Speed Aluminium/Brass RPM	1943
Spindle Speed Wood/Plastic RPM	2898
Feed per revolution mm	0.19
Barcode	9326518052845



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.