

05000

HSS Straight Shank BS328 Extra Length Drill



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. Extra length enables deeper holes when used in series and pecking. These drills are also ideal where extra reach is required. Take care to conform to cutting speed recommendations, frequently pecking and sufficient lubrication.

Discount Group	02	Surface Treatment	Steam
Material	HSS	Shank Type	Straight
Standard	BS328	Helix Group (Din1836)	N
Depth Of Cut	VARIOUS	Cutting Direction	RH
Point Angle	118°	Tolerance	h8
Packing Unit	All Sizes Packed in 1's		

Ø mm	Ø Inch	Ø Dec Inch	O/all Length mm	Flute Length mm
1.50 x 125		0.0590	125.0	80.0
1.50 x 160		0.0590	160.0	100.0
1.588	1/16" x 125mm	0.0625	125.0	80.0
1.588	1/16" x 160mm	0.0625	160.0	100.0
1.984	5/64" x 125mm	0.0781	125.0	80.0
1.984	5/64" x 160mm	0.0781	160.0	100.0
2.00 x 125		0.0787	125.0	80.0
2.00 x 160		0.0787	160.0	100.0
2.381	3/32" x 125mm	0.0937	125.0	80.0
2.381	3/32" x 160mm	0.0937	160.0	100.0
2.381	3/32" x 200mm	0.0937	200.0	150.0
2.50 x 125		0.0984	125.0	80.0
2.50 x 160		0.0984	160.0	100.0
2.776	7/64" x 125mm	0.1093	125.0	80.0
2.776	7/64" x 160mm	0.1093	160.0	100.0
3.00 x 125		0.1181	125.0	80.0
3.00 x 160		0.1181	160.0	100.0
3.00 x 200		0.1181	200.0	150.0
3.00 x 250		0.1181	250.0	200.0
3.175	1/8" x 125mm	0.1250	125.0	80.0
3.175	1/8" x 160mm	0.1250	160.0	100.0
3.175	1/8" x 200mm	0.1250	200.0	150.0
3.175	1/8" x 250mm	0.1250	250.0	200.0
3.175	1/8" x 315mm	0.1250	315.0	250.0
3.30 x 160		0.1299	160.0	100.0
3.50 x 160		0.1377	160.0	100.0
3.50 x 200		0.1377	200.0	150.0
3.50 x 250		0.1377	250.0	200.0
3.571	9/64" x 160mm	0.1406	160.0	100.0
3.571	9/64" x 200mm	0.1406	200.0	150.0
3.571	9/64" x 250mm	0.1406	250.0	200.0
3.967	5/32" x 160mm	0.1562	160.0	100.0

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