

Extra Length

A

TiAlN tipped



Coolant Through



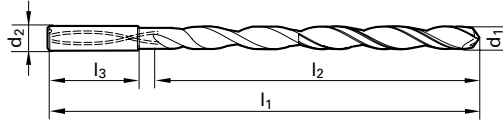
Reinforced Straight Shank

Speeds & Feeds
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RT 100 T Deep Hole Drill

Carbide, RT 100 T high penetration,
135° point, standard straight shank, RH helix

Cut Dia. = h7 tolerance range, Shank Dia. = h6



Application Materials:

-  General Steels/Brass
-  Universal Steels
-  Stainless Steels
-  Cast Iron

Twist Drills

Series 6509 (15xD)

Diameter (d1)			d2 mm	l1 mm	l2 mm	EDP #
Dec. inch	Fract. inch	Wire / letter				
0.1181			3.000	6.000	95.00	9065090030000
0.1250	1/8		3.170	6.00	106.00	9065090031700
0.1378			3.500	6.00	116.00	9065090035000
0.1406	9/64		3.570	6.00	116.00	9065090035700
0.1563	5/32		3.970	6.00	116.00	9065090039700
0.1575			4.000	6.00	116.00	9065090040000
0.1719	11/64		4.370	6.00	133.00	9065090043700
0.1772			4.500	6.00	133.00	9065090045000
0.1874	3/16		4.760	6.00	133.00	9065090047600
0.1969			5.000	6.00	133.00	9065090050000
0.2008			5.100	6.00	150.00	9065090051000
0.2030	13/64		5.160	6.00	150.00	9065090051600
0.2130			5.410	6.00	150.00	9065090054100
0.2165			5.500	6.00	150.00	9065090055000
0.2189	7/32		5.560	6.00	150.00	9065090055600
0.2344	15/64		5.950	6.00	150.00	9065090059500
0.2362			6.000	6.00	150.00	9065090060000
0.2500	1/4		6.350	8.00	167.00	9065090063500
0.2559			6.500	8.00	167.00	9065090065000
0.2656	17/64		6.750	8.00	167.00	9065090067500
0.2756			7.000	8.00	167.00	9065090070000
0.2811	9/32	K	7.140	8.00	183.00	9065090071400
0.2953			7.500	8.00	183.00	9065090075000
0.2969	19/64		7.540	8.00	183.00	9065090075400
0.3120	5/16		7.940	8.00	183.00	9065090079400
0.3150			8.000	8.00	183.00	9065090080000
0.3281	21/64		8.330	10.00	204.00	9065090083300
0.3346			8.500	10.00	204.00	9065090085000
0.3438	11/32		8.730	10.00	204.00	9065090087300
0.3543			9.000	10.00	204.00	9065090090000
0.3594	23/64		9.130	10.00	221.00	9065090091300
0.3750	3/8		9.520	10.00	221.00	9065090095200
0.3906	25/64		9.920	10.00	221.00	9065090099200
0.3937			10.000	10.00	221.00	9065090100000
0.4063	13/32		10.320	12.00	247.00	9065090103200
0.4219	27/64		10.720	12.00	247.00	9065090107200
0.4330			11.000	12.00	247.00	9065090110000
0.4370	7/16		11.110	12.00	263.00	9065090111100
0.4531	29/64		11.510	12.00	263.00	9065090115100
0.4688	15/32		11.910	12.00	263.00	9065090119100
0.4724			12.000	12.00	263.00	9065090120000
0.4843	31/64		12.300	14.00	297.00	9065090123000
0.5000	1/2		12.700	14.00	297.00	9065090127000
0.5157	33/64		13.100	14.00	297.00	9065090131000
0.5311	17/32		13.490	14.00	297.00	9065090134900
0.5469	35/64		13.890	14.00	297.00	9065090138900
0.5512			14.000	14.00	297.00	9065090140000

Series 6511 (20xD)

Diameter (d1)			d2 mm	l1 mm	l2 mm	EDP #
Dec. inch	Fract. inch	Wire / letter				
0.1181			3.000	6.000	110.00	9065110030000
0.1220			3.100	6.000	123.00	9065110031000
0.1250	1/8		3.170	6.000	123.00	9065110031700
0.1378			3.500	6.000	136.00	9065110035000
0.1406	9/64		3.570	6.000	136.00	9065110035700
0.1563	5/32		3.970	6.000	136.00	9065110039700
0.1575			4.000	6.000	136.00	9065110040000
0.1654			4.200	6.000	158.00	9065110042000
0.1719	11/64		4.370	6.000	158.00	9065110043700
0.1772			4.500	6.000	158.00	9065110045000
0.1874	3/16		4.760	6.000	158.00	9065110047600
0.1969			5.000	6.000	158.00	9065110050000
0.2008			5.100	6.000	180.00	9065110051000
0.2030	13/64		5.160	6.000	180.00	9065110051600
0.2130		3	5.410	6.000	180.00	9065110054100
0.2165			5.500	6.000	180.00	9065110055000
0.2189	7/32		5.560	6.000	180.00	9065110055600
0.2344	15/64		5.950	6.000	180.00	9065110059500
0.2362			6.000	6.000	180.00	9065110060000
0.2500	1/4		6.350	8.000	202.00	9065110063500
0.2559			6.500	8.000	202.00	9065110065000
0.2656	17/64		6.750	8.000	202.00	9065110067500
0.2756			7.000	8.000	202.00	9065110070000
0.2811	9/32	K	7.140	8.000	223.00	9065110071400
0.2953			7.500	8.000	223.00	9065110075000
0.2969	19/64		7.540	8.000	223.00	9065110075400
0.3120	5/16		7.940	8.000	223.00	9065110079400
0.3150			8.000	8.000	223.00	9065110080000
0.3281	21/64		8.330	10.000	249.00	9065110083300
0.3346			8.500	10.000	249.00	9065110085000
0.3438	11/32		8.730	10.000	249.00	9065110087300
0.3543			9.000	10.000	249.00	9065110090000
0.3594	23/64		9.130	10.000	271.00	9065110091300
0.3750	3/8		9.520	10.000	271.00	9065110095200
0.3906	25/64		9.920	10.000	271.00	9065110099200
0.3937			10.000	10.000	271.00	9065110100000
0.4063	13/32		10.320	12.000	302.00	9065110103200
0.4219	27/64		10.720	12.000	302.00	9065110107200
0.4330			11.000	12.000	302.00	9065110110000
0.4370	7/16		11.110	12.000	323.00	9065110111100
0.4531	29/64		11.510	12.000	323.00	9065110115100
0.4688	15/32		11.910	12.000	323.00	9065110119100
0.4724			12.000	12.000	323.00	9065110120000
0.4843	31/64		12.300	14.000	367.00	9065110123000
0.5000	1/2		12.700	14.000	367.00	9065110127000
0.5157	33/64		13.100	14.000	367.00	9065110131000
0.5311	17/32		13.490	14.000	367.00	9065110134900
0.5469	35/64		13.890	14.000	367.00	9065110138900
0.5512			14.000	14.000	367.00	9065110140000

*Items listed in red are non-stocked items, and may take 2 - 6 weeks to receive