

5xD

Series 5744

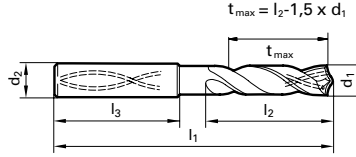
Application Materials:

-  Stainless Steels
-  Hardened Materials
-  Ti & Ni Alloys

RT 100 US High Penetration

Carbide, RT 100 US high penetration, 5xD, self-centering
140° SU point, reinforced straight shank, RH helix

Cut Dia. = m7 tolerance range, Shank Dia. = h6



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nano-A™ coated



Coolant Through



Reinforced Straight Shank

Speeds & Feeds
information pg 493

Diameter (d1)			d2 mm	l1 mm	l2 mm	EDP #	
Dec. inch	Fract. inch	Wire / letter					
0.1181			3.000	6.00	66.00	28.00	9057440030000
0.1220			3.100	6.00	66.00	28.00	9057440031000
0.1248	1/8		3.170	6.00	66.00	28.00	9057440031700
0.1260			3.200	6.00	66.00	28.00	9057440032000
0.1280			3.250	6.00	66.00	28.00	9057440032500
0.1299			3.300	6.00	66.00	28.00	9057440033000
0.1339			3.400	6.00	66.00	28.00	9057440034000
0.1378			3.500	6.00	66.00	28.00	9057440035000
0.1406	9/64	28	3.570	6.00	66.00	28.00	9057440035700
0.1417			3.600	6.00	66.00	28.00	9057440036000
0.1457			3.700	6.00	66.00	28.00	9057440037000
0.1496		25	3.800	6.00	74.00	36.00	9057440038000
0.1535			3.900	6.00	74.00	36.00	9057440039000
0.1563	5/32		3.970	6.00	74.00	36.00	9057440039700
0.1575			4.000	6.00	74.00	36.00	9057440040000
0.1614			4.100	6.00	74.00	36.00	9057440041000
0.1654			4.200	6.00	74.00	36.00	9057440042000
0.1693		18	4.300	6.00	74.00	36.00	9057440043000
0.1720	11/64		4.370	6.00	74.00	36.00	9057440043700
0.1732			4.400	6.00	74.00	36.00	9057440044000
0.1772		16	4.500	6.00	74.00	36.00	9057440045000
0.1811			4.600	6.00	74.00	36.00	9057440046000
0.1831			4.650	6.00	74.00	36.00	9057440046500
0.1850		13	4.700	6.00	74.00	36.00	9057440047000
0.1874	3/16		4.760	6.00	82.00	44.00	9057440047600
0.1890		12	4.800	6.00	82.00	44.00	9057440048000
0.1929			4.900	6.00	82.00	44.00	9057440049000
0.1969			5.000	6.00	82.00	44.00	9057440050000
0.2008			5.100	6.00	82.00	44.00	9057440051000
0.2031	13/64		5.160	6.00	82.00	44.00	9057440051600
0.2047			5.200	6.00	82.00	44.00	9057440052000
0.2087			5.300	6.00	82.00	44.00	9057440053000
0.2126			5.400	6.00	82.00	44.00	9057440054000
0.2165			5.500	6.00	82.00	44.00	9057440055000
0.2185			5.550	6.00	82.00	44.00	9057440055500
0.2189	7/32		5.560	6.00	82.00	44.00	9057440055600
0.2205			5.600	6.00	82.00	44.00	9057440056000
0.2244			5.700	6.00	82.00	44.00	9057440057000
0.2283			5.800	6.00	82.00	44.00	9057440058000
0.2323			5.900	6.00	82.00	44.00	9057440059000
0.2343	15/64		5.950	6.00	82.00	44.00	9057440059500
0.2362			6.000	6.00	82.00	44.00	9057440060000
0.2402			6.100	8.00	91.00	53.00	9057440061000
0.2441			6.200	8.00	91.00	53.00	9057440062000
0.2480			6.300	8.00	91.00	53.00	9057440063000
0.2500	1/4	E	6.350	8.00	91.00	53.00	9057440063500
0.2520			6.400	8.00	91.00	53.00	9057440064000
0.2559			6.500	8.00	91.00	53.00	9057440065000
0.2571		F	6.530	8.00	91.00	53.00	9057440065300
0.2598			6.600	8.00	91.00	53.00	9057440066000
0.2638			6.700	8.00	91.00	53.00	9057440067000
0.2657	17/64	H	6.750	8.00	91.00	53.00	9057440067500
0.2677			6.800	8.00	91.00	53.00	9057440068000
0.2717		I	6.900	8.00	91.00	53.00	9057440069000

Diameter (d1)			d2 mm	l1 mm	l2 mm	EDP #	
Dec. inch	Fract. inch	Wire / letter					
0.2756			7.000	8.00	91.00	53.00	9057440070000
0.2795			7.100	8.00	91.00	53.00	9057440071000
0.2811	9/32	K	7.140	8.00	91.00	53.00	9057440071400
0.2835			7.200	8.00	91.00	53.00	9057440072000
0.2874			7.300	8.00	91.00	53.00	9057440073000
0.2913			7.400	8.00	91.00	53.00	9057440074000
0.2953			7.500	8.00	91.00	53.00	9057440075000
0.2969	19/64		7.540	8.00	91.00	53.00	9057440075400
0.2992			7.600	8.00	91.00	53.00	9057440076000
0.3031			7.700	8.00	91.00	53.00	9057440077000
0.3071			7.800	8.00	91.00	53.00	9057440078000
0.3110			7.900	8.00	91.00	53.00	9057440079000
0.3126	5/16		7.940	8.00	91.00	53.00	9057440079400
0.3150			8.000	8.00	91.00	53.00	9057440080000
0.3189			8.100	10.00	103.00	61.00	9057440081000
0.3228		P	8.200	10.00	103.00	61.00	9057440082000
0.3268			8.300	10.00	103.00	61.00	9057440083000
0.3280	21/64		8.330	10.00	103.00	61.00	9057440083300
0.3307			8.400	10.00	103.00	61.00	9057440084000
0.3346			8.500	10.00	103.00	61.00	9057440085000
0.3386			8.600	10.00	103.00	61.00	9057440086000
0.3425			8.700	10.00	103.00	61.00	9057440087000
0.3437	11/32		8.730	10.00	103.00	61.00	9057440087300
0.3465			8.800	10.00	103.00	61.00	9057440088000
0.3504			8.900	10.00	103.00	61.00	9057440089000
0.3543			9.000	10.00	103.00	61.00	9057440090000
0.3583			9.100	10.00	103.00	61.00	9057440091000
0.3594	23/64		9.130	10.00	103.00	61.00	9057440091300
0.3622			9.200	10.00	103.00	61.00	9057440092000
0.3642			9.250	10.00	103.00	61.00	9057440092500
0.3661			9.300	10.00	103.00	61.00	9057440093000
0.3701			9.400	10.00	103.00	61.00	9057440094000
0.3740			9.500	10.00	103.00	61.00	9057440095000
0.3748	3/8		9.520	10.00	103.00	61.00	9057440095200
0.3780			9.600	10.00	103.00	61.00	9057440096000
0.3819			9.700	10.00	103.00	61.00	9057440097000
0.3858		W	9.800	10.00	103.00	61.00	9057440098000
0.3898			9.900	10.00	103.00	61.00	9057440099000
0.3906	25/64		9.920	10.00	103.00	61.00	9057440099200
0.3937			10.000	10.00	103.00	61.00	9057440100000
0.3976			10.100	12.00	118.00	71.00	9057440101000
0.4016			10.200	12.00	118.00	71.00	9057440102000
0.4055			10.300	12.00	118.00	71.00	9057440103000
0.4063	13/32		10.320	12.00	118.00	71.00	9057440103200
0.4094			10.400	12.00	118.00	71.00	9057440104000
0.4134			10.500	12.00	118.00	71.00	9057440105000
0.4173			10.600	12.00	118.00	71.00	9057440106000
0.4213			10.700	12.00	118.00	71.00	9057440107000
0.4220	27/64		10.720	12.00	118.00	71.00	9057440107200
0.4252			10.800	12.00	118.00	71.00	9057440108000
0.4291			10.900	12.00	118.00	71.00	9057440109000
0.4331			11.000	12.00	118.00	71.00	9057440110000
0.4370			11.100	12.00	118.00	71.00	9057440111000
0.4374	7/16		11.110	12.00	118.00	71.00	9057440111100

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Diameter (d1)							
Dec. inch	Fract. inch	Wire / letter	mm	d2 mm	l1 mm	l2 mm	EDP #
0.4409			11.200	12.00	118.00	71.00	9057440112000
0.4449			11.300	12.00	118.00	71.00	9057440113000
0.4488			11.400	12.00	118.00	71.00	9057440114000
0.4528			11.500	12.00	118.00	71.00	9057440115000
0.4567			11.600	12.00	118.00	71.00	9057440116000
0.4606			11.700	12.00	118.00	71.00	9057440117000
0.4646			11.800	12.00	118.00	71.00	9057440118000
0.4685			11.900	12.00	118.00	71.00	9057440119000
0.4689	15/32		11.910	12.00	118.00	71.00	9057440119100
0.4724			12.000	12.00	118.00	71.00	9057440120000
0.4764			12.100	14.00	124.00	77.00	9057440121000

Diameter (d1)							
Dec. inch	Fract. inch	Wire / letter	mm	d2 mm	l1 mm	l2 mm	EDP #
0.4803			12.200	14.00	124.00	77.00	9057440122000
0.4843	31/64		12.300	14.00	124.00	77.00	9057440123000
0.4882			12.400	14.00	124.00	77.00	9057440124000
0.4921			12.500	14.00	124.00	77.00	9057440125000
0.4961			12.600	14.00	124.00	77.00	9057440126000
0.5000	1/2		12.700	14.00	124.00	77.00	9057440127000

Alternative Drill Series:
#5510 Carbide, RT100, 3xD, 140 U pt., FIREX®

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