

5xD

S

TiN Coated



External Coolant



Straight Shank

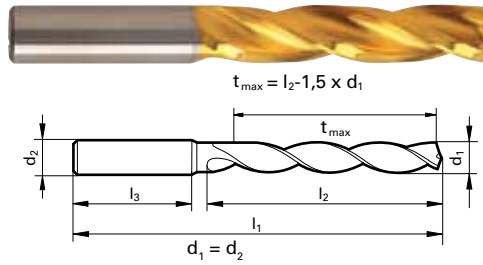
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Series 609

Three-Flute High Precision

DK 460 UF Carbide, GS 200 U three-flute high precision, 5xD,
self-centering 150° point, standard straight shank, RH helix

Cut / Shank Dia. = h7 tolerance range



Application Materials:

- General Steels/Brass
- Universal Steels
- Cast Iron
- Stainless Steels
- Ti & Ni Alloys

Diameter (d1)			mm	l1 mm	l2 mm	EDP #
Dec. inch	Fract. inch	Wire / letter				
0.1181			3.000	46.00	22.00	9006090030000
0.1220			3.100	49.00	24.00	9006090031000
0.1248	1/8		3.170	49.00	24.00	9006090031700
0.1260			3.200	49.00	24.00	9006090032000
0.1299			3.300	49.00	24.00	9006090033000
0.1339			3.400	52.00	27.00	9006090034000
0.1378			3.500	52.00	27.00	9006090035000
0.1406	9/64	28	3.570	52.00	27.00	9006090035700
0.1417			3.600	52.00	27.00	9006090036000
0.1457			3.700	52.00	27.00	9006090037000
0.1496		25	3.800	55.00	30.00	9006090038000
0.1535			3.900	55.00	30.00	9006090039000
0.1563	5/32		3.970	55.00	30.00	9006090039700
0.1575			4.000	55.00	30.00	9006090040000
0.1614			4.100	55.00	30.00	9006090041000
0.1654			4.200	55.00	30.00	9006090042000
0.1693		18	4.300	58.00	32.00	9006090043000
0.1720	11/64		4.370	58.00	32.00	9006090043700
0.1732			4.400	58.00	32.00	9006090044000
0.1772		16	4.500	58.00	32.00	9006090045000
0.1811			4.600	58.00	32.00	9006090046000
0.1850		13	4.700	58.00	32.00	9006090047000
0.1874	3/16		4.760	62.00	35.00	9006090047600
0.1890		12	4.800	62.00	35.00	9006090048000
0.1929			4.900	62.00	35.00	9006090049000
0.1969			5.000	62.00	35.00	9006090050000
0.2008			5.100	62.00	35.00	9006090051000
0.2031	13/64		5.160	62.00	35.00	9006090051600
0.2047			5.200	62.00	35.00	9006090052000
0.2087			5.300	62.00	35.00	9006090053000
0.2126			5.400	66.00	39.00	9006090054000
0.2165			5.500	66.00	39.00	9006090055000
0.2189	7/32		5.560	66.00	39.00	9006090055600
0.2205			5.600	66.00	39.00	9006090056000
0.2244			5.700	66.00	39.00	9006090057000
0.2283			5.800	66.00	39.00	9006090058000
0.2323			5.900	66.00	39.00	9006090059000
0.2343	15/64		5.950	66.00	39.00	9006090059500
0.2362			6.000	66.00	39.00	9006090060000
0.2402			6.100	70.00	42.00	9006090061000
0.2441			6.200	70.00	42.00	9006090062000
0.2480			6.300	70.00	42.00	9006090063000
0.2500	1/4	E	6.350	70.00	42.00	9006090063500
0.2520			6.400	70.00	42.00	9006090064000
0.2559			6.500	70.00	42.00	9006090065000
0.2598			6.600	70.00	42.00	9006090066000
0.2638			6.700	70.00	42.00	9006090067000
0.2657	17/64	H	6.750	74.00	45.00	9006090067500
0.2677			6.800	74.00	45.00	9006090068000
0.2717		I	6.900	74.00	45.00	9006090069000
0.2756			7.000	74.00	45.00	9006090070000
0.2795			7.100	74.00	45.00	9006090071000
0.2811	9/32	K	7.140	74.00	45.00	9006090071400
0.2835			7.200	74.00	45.00	9006090072000

Diameter (d1)			mm	l1 mm	l2 mm	EDP #
Dec. inch	Fract. inch	Wire / letter				
0.2874			7.300	74.00	45.00	9006090073000
0.2913			7.400	74.00	45.00	9006090074000
0.2953			7.500	74.00	45.00	9006090075000
0.2969	19/64		7.540	79.00	48.00	9006090075400
0.2992			7.600	79.00	48.00	9006090076000
0.3031			7.700	79.00	48.00	9006090077000
0.3071			7.800	79.00	48.00	9006090078000
0.3110			7.900	79.00	48.00	9006090079000
0.3126	5/16		7.940	79.00	48.00	9006090079400
0.3150			8.000	79.00	48.00	9006090080000
0.3189			8.100	79.00	48.00	9006090081000
0.3228		P	8.200	79.00	48.00	9006090082000
0.3268			8.300	79.00	48.00	9006090083000
0.3280	21/64		8.330	79.00	48.00	9006090083300
0.3307			8.400	79.00	48.00	9006090084000
0.3346			8.500	79.00	48.00	9006090085000
0.3386			8.600	84.00	52.00	9006090086000
0.3425			8.700	84.00	52.00	9006090087000
0.3437	11/32		8.730	84.00	52.00	9006090087300
0.3465			8.800	84.00	52.00	9006090088000
0.3504			8.900	84.00	52.00	9006090089000
0.3543			9.000	84.00	52.00	9006090090000
0.3583			9.100	84.00	52.00	9006090091000
0.3594	23/64		9.130	84.00	52.00	9006090091300
0.3622			9.200	84.00	52.00	9006090092000
0.3661			9.300	84.00	52.00	9006090093000
0.3701			9.400	84.00	52.00	9006090094000
0.3740			9.500	84.00	52.00	9006090095000
0.3748	3/8		9.520	89.00	55.00	9006090095200
0.3780			9.600	89.00	55.00	9006090096000
0.3819			9.700	89.00	55.00	9006090097000
0.3858		W	9.800	89.00	55.00	9006090098000
0.3898			9.900	89.00	55.00	9006090099000
0.3906	25/64		9.920	89.00	55.00	9006090099200
0.3937			10.000	89.00	55.00	9006090100000
0.3976			10.100	89.00	55.00	9006090101000
0.4016			10.200	89.00	55.00	9006090102000
0.4055			10.300	89.00	55.00	9006090103000
0.4063	13/32		10.320	89.00	55.00	9006090103200
0.4094			10.400	89.00	55.00	9006090104000
0.4134			10.500	89.00	55.00	9006090105000
0.4173			10.600	89.00	55.00	9006090106000
0.4213			10.700	95.00	60.00	9006090107000
0.4220	27/64		10.720	95.00	60.00	9006090107200
0.4252			10.800	95.00	60.00	9006090108000
0.4291			10.900	95.00	60.00	9006090109000
0.4331			11.000	95.00	60.00	9006090110000
0.4370			11.100	95.00	60.00	9006090111000
0.4374	7/16		11.110	95.00	60.00	9006090111100
0.4409			11.200	95.00	60.00	9006090112000
0.4449			11.300	95.00	60.00	9006090113000
0.4488			11.400	95.00	60.00	9006090114000
0.4528			11.500	95.00	60.00	9006090115000
0.4531	29/64		11.510	95.00	60.00	9006090115100

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Dec. inch	Diameter (d1)		l1 mm	l2 mm	EDP #	
	Fract. inch	Wire / letter				
0.4567			11.600	95.00	60.00	9006090116000
0.4606			11.700	95.00	60.00	9006090117000
0.4646			11.800	95.00	60.00	9006090118000
0.4685			11.900	102.00	65.00	9006090119000
0.4689	15/32		11.910	102.00	65.00	9006090119100
0.4724			12.000	102.00	65.00	9006090120000
0.4764			12.100	102.00	65.00	9006090121000
0.4803			12.200	102.00	65.00	9006090122000
0.4843	31/64		12.300	102.00	65.00	9006090123000
0.4882			12.400	102.00	65.00	9006090124000
0.4921			12.500	102.00	65.00	9006090125000
0.4961			12.600	102.00	65.00	9006090126000
0.5000	1/2		12.700	102.00	65.00	9006090127000
0.5039			12.800	102.00	65.00	9006090128000
0.5079			12.900	102.00	65.00	9006090129000
0.5118			13.000	102.00	65.00	9006090130000
0.5157	33/64		13.100	102.00	65.00	9006090131000
0.5197			13.200	102.00	65.00	9006090132000
0.5236			13.300	107.00	66.00	9006090133000
0.5276			13.400	107.00	66.00	9006090134000
0.5315			13.500	107.00	66.00	9006090135000
0.5354			13.600	107.00	66.00	9006090136000
0.5394			13.700	107.00	66.00	9006090137000
0.5433			13.800	107.00	66.00	9006090138000
0.5472			13.900	107.00	66.00	9006090139000
0.5512			14.000	107.00	66.00	9006090140000
0.5551			14.100	111.00	70.00	9006090141000
0.5591			14.200	111.00	70.00	9006090142000
0.5626	9/16		14.290	111.00	70.00	9006090142900
0.5630			14.300	111.00	70.00	9006090143000

Dec. inch	Diameter (d1)		l1 mm	l2 mm	EDP #	
	Fract. inch	Wire / letter				
0.5669			14.400	111.00	70.00	9006090144000
0.5709			14.500	111.00	70.00	9006090145000
0.5748			14.600	111.00	70.00	9006090146000
0.5787			14.700	111.00	70.00	9006090147000
0.5827			14.800	111.00	70.00	9006090148000
0.5866			14.900	111.00	70.00	9006090149000
0.5906			15.000	111.00	70.00	9006090150000
0.5945			15.100	115.00	73.00	9006090151000
0.5984			15.200	115.00	73.00	9006090152000
0.6024			15.300	115.00	73.00	9006090153000
0.6063			15.400	115.00	73.00	9006090154000
0.6102			15.500	115.00	73.00	9006090155000
0.6142			15.600	115.00	73.00	9006090156000
0.6181			15.700	115.00	73.00	9006090157000
0.6220			15.800	115.00	73.00	9006090158000
0.6248	5/8		15.870	115.00	73.00	9006090158700
0.6260			15.900	115.00	73.00	9006090159000
0.6693			17.000	119.00	73.00	9006090170000
0.7087			18.000	123.00	76.00	9006090180000
0.7283			18.500	127.00	76.00	9006090185000
0.7480			19.000	127.00	76.00	9006090190000
0.7500	3/4		19.050	131.00	79.00	9006090190500
0.7677			19.500	131.00	79.00	9006090195000
0.7874			20.000	131.00	79.00	9006090200000

Alternative Drill Series:

- #1452 Carbide, GS200, 5xD, 150 U pt, Bright
- #5518 Carbide, GS200, 5xD, 130 G pt, Bright

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