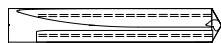


7xD



Bright finish



Coolant Through



Reinforced Straight Shank

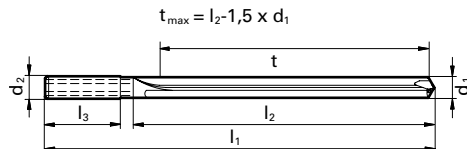
Speeds & Feeds  
information pg 455

## Series 769

## RT 150 GG

Carbide, RT 150 GG straight flute high penetration, 7xD, 120° point, Special web thinned all dia., reinforced straight shank, RH cut

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



## Application Materials:



Aluminum &amp; Alloys



Cast Iron

Dec. inch	Diameter (d1)		d2 mm	l1 mm	l2 mm	EDP #	
	Fract. inch	Wire / letter					
0.1181			3.000	6.000	74.00	36.00	9007690030000
0.1220			3.100	6.000	74.00	36.00	9007690031000
0.1260			3.200	6.000	74.00	36.00	9007690032000
0.1299			3.300	6.000	74.00	36.00	9007690033000
0.1339			3.400	6.000	74.00	36.00	9007690034000
0.1378			3.500	6.000	74.00	36.00	9007690035000
0.1417			3.600	6.000	74.00	36.00	9007690036000
0.1457			3.700	6.000	74.00	36.00	9007690037000
0.1496		25	3.800	6.000	97.00	45.00	9007690038000
0.1535			3.900	6.000	97.00	45.00	9007690039000
0.1575			4.000	6.000	97.00	45.00	9007690040000
0.1614			4.100	6.000	97.00	45.00	9007690041000
0.1654			4.200	6.000	97.00	45.00	9007690042000
0.1693		18	4.300	6.000	97.00	45.00	9007690043000
0.1732			4.400	6.000	97.00	45.00	9007690044000
0.1772		16	4.500	6.000	97.00	45.00	9007690045000
0.1850		13	4.700	6.000	97.00	45.00	9007690047000
0.1890		12	4.800	6.000	97.00	57.00	9007690048000
0.1929			4.900	6.000	97.00	57.00	9007690049000
0.1969			5.000	6.000	97.00	57.00	9007690050000
0.2031	13/64		5.160	6.000	97.00	57.00	9007690051600
0.2165			5.500	6.000	97.00	57.00	9007690055000
0.2362			6.000	6.000	97.00	57.00	9007690060000
0.2500	1/4	E	6.350	8.000	116.00	76.00	9007690063500
0.2559			6.500	8.000	116.00	76.00	9007690065000
0.2677			6.800	8.000	116.00	76.00	9007690068000
0.2756			7.000	8.000	116.00	76.00	9007690070000
0.2811	9/32	K	7.140	8.000	116.00	76.00	9007690071400
0.2953			7.500	8.000	116.00	76.00	9007690075000
0.3071			7.800	8.000	116.00	76.00	9007690078000
0.3126	5/16		7.940	8.000	116.00	76.00	9007690079400
0.3150			8.000	8.000	116.00	76.00	9007690080000
0.3280	21/64		8.330	10.000	139.00	95.00	9007690083300
0.3346			8.500	10.000	139.00	95.00	9007690085000
0.3437	11/32		8.730	10.000	139.00	95.00	9007690087300
0.3543			9.000	10.000	139.00	95.00	9007690090000
0.3594	23/64		9.130	10.000	139.00	95.00	9007690091300

Dec. inch	Diameter (d1)		d2 mm	l1 mm	l2 mm	EDP #	
	Fract. inch	Wire / letter					
0.3740			9.500	10.000	139.00	95.00	9007690095000
0.3748	3/8		9.520	10.000	139.00	95.00	9007690095200
0.3937			10.000	10.000	139.00	95.00	9007690100000
0.4016			10.200	12.000	163.00	114.00	9007690102000
0.4063	13/32		10.320	12.000	163.00	114.00	9007690103200
0.4134			10.500	12.000	163.00	114.00	9007690105000
0.4220	27/64		10.720	12.000	163.00	114.00	9007690107200
0.4331			11.000	12.000	163.00	114.00	9007690110000
0.4374	7/16		11.110	12.000	163.00	114.00	9007690111100
0.4528			11.500	12.000	163.00	114.00	9007690115000
0.4531	29/64		11.510	12.000	163.00	114.00	9007690115100
0.4724			12.000	12.000	163.00	114.00	9007690120000
0.4843	31/64		12.300	14.000	182.00	133.00	9007690123000
0.4921			12.500	14.000	182.00	133.00	9007690125000
0.5000	1/2		12.700	14.000	182.00	133.00	9007690127000
0.5118			13.000	14.000	182.00	133.00	9007690130000
0.5315			13.500	14.000	182.00	133.00	9007690135000
0.5512			14.000	14.000	182.00	133.00	9007690140000
0.5709			14.500	16.000	204.00	152.00	9007690145000
0.5906			15.000	16.000	204.00	152.00	9007690150000
0.6102			15.500	16.000	204.00	152.00	9007690155000
0.6299			16.000	16.000	204.00	152.00	9007690160000
0.6496			16.500	18.000	223.00	171.00	9007690165000
0.6693			17.000	18.000	223.00	171.00	9007690170000
0.6890			17.500	18.000	223.00	171.00	9007690175000
0.7087			18.000	18.000	223.00	171.00	9007690180000
0.7283			18.500	20.000	244.00	190.00	9007690185000
0.7480			19.000	20.000	244.00	190.00	9007690190000
0.7677			19.500	20.000	244.00	190.00	9007690195000
0.7874			20.000	20.000	244.00	190.00	9007690200000

## Alternative Drill Series:

#768 Carbide, RT150GG, 4xD, 120 pt, Bright  
 #6069 Carbide, RT150GG, 4xD, 130 pt, Bright  
 #5512 Carbide, RT100, 7xD, 140 pt, FIREX®