

GUHRING

DRILLS

Series # 8510 (D)

Carbide, RT 100 VA, 3xD, self-centering
140° VA point, reinforced straight shank,nano-A

	EDP Number	Diameter				List Price		
		mm	decimal inch	fraction inch	wire/ letter	1-3 Pieces	4-9 Pieces	10+ Pieces
DRILLING	9085100099200	9.920	0.3906	25/64		169.57	152.60	135.67
	9085100100000	10.000	0.3937			169.57	152.60	135.67
	9085100101000	10.100	0.3976			179.71	161.72	143.78
	9085100102000	10.200	0.4016			179.71	161.72	143.78
	9085100103000	10.300	0.4055			179.71	161.72	143.78
	9085100103200	10.320	0.4063	13/32		179.71	161.72	143.78
	9085100104000	10.400	0.4094			179.71	161.72	143.78
	9085100105000	10.500	0.4134			179.71	161.72	143.78
	9085100106000	10.600	0.4173			179.71	161.72	143.78
	9085100107000	10.700	0.4213			179.71	161.72	143.78
	9085100108000	10.800	0.4252			179.71	161.72	143.78
	9085100109000	10.900	0.4291			179.71	161.72	143.78
	9085100110000	11.000	0.4331			179.71	161.72	143.78
	9085100111000	11.100	0.4370			179.71	161.72	143.78
	9085100111100	11.110	0.4374	7/16		179.71	161.72	143.78
	9085100112000	11.200	0.4409			179.71	161.72	143.78
	9085100113000	11.300	0.4449			179.71	161.72	143.78
	9085100114000	11.400	0.4488			179.71	161.72	143.78
	9085100115000	11.500	0.4528			179.71	161.72	143.78
	9085100116000	11.600	0.4567			179.71	161.72	143.78
	9085100117000	11.700	0.4606			179.71	161.72	143.78
	9085100118000	11.800	0.4646			186.51	167.81	149.20
	9085100119000	11.900	0.4685			186.51	167.81	149.20
	9085100119100	11.910	0.4689	15/32		186.51	167.81	149.20
	9085100120000	12.000	0.4724			186.51	167.81	149.20
	9085100122000	12.200	0.4803			254.42	228.96	203.55
	9085100125000	12.500	0.4921			254.42	228.96	203.55
	9085100127000	12.700	0.5000	1/2		254.42	228.96	203.55
	9085100128000	12.800	0.5039			254.42	228.96	203.55
	9085100130000	13.000	0.5118			254.42	228.96	203.55
	9085100133000	13.300	0.5236			310.97	279.85	248.80
	9085100135000	13.500	0.5315			310.97	279.85	248.80
	9085100137000	13.700	0.5394			310.97	279.85	248.80
	9085100140000	14.000	0.5512			310.97	279.85	248.80
	9085100142000	14.200	0.5591			344.78	310.26	275.88
	9085100142900	14.290	0.5626	9/16		344.78	310.26	275.88
	9085100143000	14.300	0.5630			344.78	310.26	275.88
	9085100145000	14.500	0.5709			344.78	310.26	275.88
	9085100147000	14.700	0.5787			344.78	310.26	275.88
	9085100150000	15.000	0.5906			344.78	310.26	275.88
	9085100152000	15.200	0.5984			367.49	330.72	294.00
	9085100153000	15.300	0.6024			367.49	330.72	294.00
	9085100155000	15.500	0.6102			367.49	330.72	294.00
	9085100157000	15.700	0.6181			367.49	330.72	294.00
	9085100160000	16.000	0.6299			367.49	330.72	294.00
	9085100163000	16.300	0.6417			367.49	330.72	294.00
	9085100165000	16.500	0.6496			367.49	330.72	294.02
	9085100169000	16.900	0.6654			456.77	411.07	365.42
	9085100170000	17.000	0.6693			456.77	411.07	365.42
	9085100173000	17.300	0.6811			456.77	411.07	365.42
	9085100175000	17.500	0.6890			456.77	411.07	365.42
	9085100180000	18.000	0.7087			456.77	411.07	365.42
	9085100185000	18.500	0.7283			530.10	477.07	424.12
	9085100189000	18.900	0.7441			530.10	477.07	424.12
	9085100190000	19.000	0.7480			530.10	477.07	424.12
	9085100905000	19.050	0.7500			546.00	491.38	436.84
	9085100193000	19.300	0.7598			530.10	477.07	424.12
	9085100195000	19.500	0.7677			530.10	477.07	424.12
	9085100200000	20.000	0.7874			530.10	477.07	424.12

Series # 8511 (D)

Carbide, RT 100 VA, 5xD, self-centering
140° VA point, reinforced straight shank,nano-A

EDP Number	Diameter				List Price		
	mm	decimal inch	fraction inch	wire/ letter	1-3 Pieces	4-9 Pieces	10+ Pieces
9085110030000	3.000	0.1181			95.76	86.13	76.62
9085110031000	3.100	0.1220			95.76	86.13	76.62
9085110031700	3.170	0.1248	1/8		95.76	86.13	76.62
9085110032000	3.200	0.1260			95.76	86.13	76.62
9085110032500	3.250	0.1280			95.76	86.13	76.62
9085110033000	3.300	0.1299			95.76	86.13	76.62
9085110034000	3.400	0.1339			95.76	86.13	76.62
9085110035000	3.500	0.1378			95.76	86.13	76.62
9085110035700	3.570	0.1406	9/64	28	95.76	86.13	76.62
9085110036000	3.600	0.1417			95.76	86.13	76.62
9085110037000	3.700	0.1457			95.76	86.13	76.62
9085110038000	3.800	0.1496		25	95.76	86.13	76.62
9085110039000	3.900	0.1535			104.44	93.98	83.57
9085110039700	3.970	0.1563	5/32		104.44	93.98	83.57
9085110040000	4.000	0.1575			104.44	93.98	83.57
9085110041000	4.100	0.1614			104.44	93.98	83.57
9085110042000	4.200	0.1654			104.44	93.98	83.57
9085110043000	4.300	0.1693		18	104.44	93.98	83.57
9085110043700	4.370	0.1720	11/64		104.44	93.98	83.57
9085110044000	4.400	0.1732			104.44	93.98	83.57
9085110045000	4.500	0.1772		16	104.44	93.98	83.57
9085110046000	4.600	0.1811			104.44	93.98	83.57
9085110046500	4.650	0.1831			104.44	93.98	83.57
9085110047000	4.700	0.1850		13	104.44	93.98	83.57
9085110047600	4.760	0.1874	3/16		104.44	93.98	83.57
9085110048000	4.800	0.1890		12	104.44	93.98	83.57
9085110049000	4.900	0.1929			104.44	93.98	83.57
9085110050000	5.000	0.1969			112.48	101.19	90.03
9085110051000	5.100	0.2008			112.48	101.19	90.03
9085110051600	5.160	0.2031	13/64		112.48	101.19	90.03
9085110052000	5.200	0.2047			112.48	101.19	90.03
9085110053000	5.300	0.2087			112.48	101.19	90.03
9085110054000	5.400	0.2126			112.48	101.19	90.03
9085110055000	5.500	0.2165			112.48	101.19	90.03
9085110055500	5.550	0.2185			112.48	101.19	90.03
9085110055600	5.560	0.2189	7/32		117.99	106.14	94.42
9085110056000	5.600	0.2205			117.99	106.14	94.42
9085110057000	5.700	0.2244			117.99	106.14	94.42
9085110058000	5.800	0.2283			117.99	106.14	94.42
9085110059000	5.900	0.2323			117.99	106.14	94.42
9085110059500	5.950	0.2343	15/64		117.99	106.14	94.42
9085110060000	6.000	0.2362			117.99	106.14	94.42
9085110061000	6.100	0.2402			131.48	118.30	105.24
9085110062000	6.200	0.2441			131.48	118.30	105.24
9085110063000	6.300	0.2480			131.48	118.30	105.24
9085110063500	6.350	0.2500	1/4	E	117.99	106.14	94.42
9085110064000	6.400	0.2520			131.48	118.30	105.24
9085110065000	6.500	0.2559			117.99	106.14	94.42
9085110066000	6.600	0.2598			131.48	118.30	105.24
9085110067000	6.700	0.2638			131.48	118.30	105.24
9085110067500	6.750	0.2657	17/64	H	131.48	118.30	105.24
9085110068000	6.800	0.2677			131.48	118.30	105.24
9085110069000	6.900	0.2717		I	131.48	118.30	105.24
9085110070000	7.000	0.2756			131.48	118.30	105.24
9085110071000	7.100	0.2795			131.48	118.30	105.24
9085110071400	7.140	0.2811	9/32	K	131.48	118.30	105.24
9085110072000	7.200	0.2835			131.48	118.30	105.24
9085110073000	7.300	0.2874			131.48	118.30	105.24
9085110074000	7.400	0.2913			131.48	118.30	105.24
9085110075000	7.500	0.2953			124.78	112.30	99.86
9085110075400	7.540	0.2969	19/64		131.48	118.30	105.24
9085110076000	7.600	0.2992			131.48	118.30	105.24