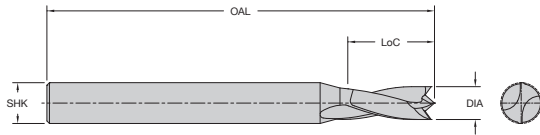
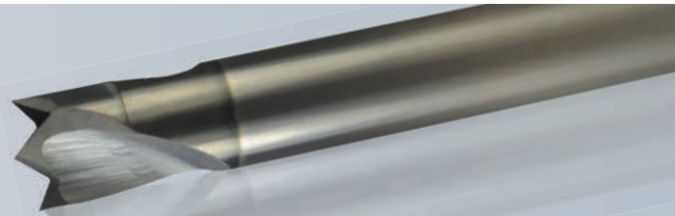


85-800 Series CFRP Drill



The CFRP drill is designed to ensure hole quality and diameter. The “W” point of the drill centers the drill to let the peripheral cutting edges shear the material producing a clean, tight tolerance hole without fraying or delamination. The drills are coated with a Diamond Like Carbon (DLC).

Fractional Drills					
Part Number	Cutting DIA (in)	LoC (in)	SHK DIA (in)	OAL (in)	Flutes
85-807	1/8 (0.1250)	0.500	1/8	3	2
85-808	9/64 (0.1406)	0.500	3/16	3	2
85-809	5/32 (0.1563)	0.500	3/16	3	2
85-810	11/64 (0.1719)	0.500	3/16	3	2
85-811	3/16 (0.1875)	0.500	3/16	3	2
85-812	13/64 (0.2031)	0.500	1/4	3	2
85-813	7/32 (0.2188)	0.500	1/4	3	2
85-814	15/64 (0.2344)	0.500	1/4	3	2
85-815	1/4 (0.2500)	0.500	1/4	3	2
85-816	17/64 (0.2656)	0.500	5/16	3	2
85-817	9/32 (0.2813)	0.500	5/16	3	2
85-818	19/64 (0.2969)	0.500	5/16	3	2
85-819	5/16 (0.3125)	0.500	5/16	3	2
85-820	21/64 (0.3281)	0.500	3/8	3	2
85-821	11/32 (0.3438)	0.500	3/8	3	2
85-822	23/64 (0.3594)	0.500	3/8	3	2
85-823	3/8 (0.3750)	0.500	3/8	3	2
85-827	7/16 (0.4375)	0.500	7/16	3	2
85-831	1/2 (0.5000)	0.500	1/2	3	2

Metric Drills					
Part Number	Cutting DIA (mm)	LoC (mm)	SHK DIA (mm)	OAL (mm)	Flutes
85-961	3.00 (0.1181)	12.000	3	76	2
85-963	4.00 (0.1575)	12.000	4	76	2
85-965	5.00 (0.1969)	12.000	5	76	2
85-967	6.00 (0.2362)	12.000	6	76	2
85-971	8.00 (0.3150)	12.000	8	76	2
85-975	10.00 (0.3937)	12.000	10	76	2
85-979	12.00 (0.4724)	12.000	12	76	2

Number Drills					
Part Number	Cutting DIA (in)	LoC (in)	SHK DIA (in)	OAL (in)	Flutes
85-876	1 (0.2280)	0.500	1/4	3	2
85-877	2 (0.2210)	0.500	1/4	3	2
85-878	3 (0.2130)	0.500	1/4	3	2
85-879	4 (0.2090)	0.500	1/4	3	2
85-880	5 (0.2055)	0.500	1/4	3	2
85-881	6 (0.2040)	0.500	1/4	3	2
85-882	7 (0.2010)	0.500	1/4	3	2
85-883	8 (0.1990)	0.500	1/4	3	2
85-884	9 (0.1960)	0.500	1/4	3	2
85-885	10 (0.1935)	0.500	1/4	3	2
85-886	11 (0.1910)	0.500	1/4	3	2
85-887	12 (0.1890)	0.500	1/4	3	2
85-888	13 (0.1850)	0.500	3/16	3	2
85-889	14 (0.1820)	0.500	3/16	3	2
85-890	15 (0.1800)	0.500	3/16	3	2
85-891	16 (0.1770)	0.500	3/16	3	2
85-892	17 (0.1730)	0.500	3/16	3	2
85-893	18 (0.1695)	0.500	3/16	3	2
85-894	19 (0.1660)	0.500	3/16	3	2
85-895	20 (0.1610)	0.500	3/16	3	2
85-896	21 (0.1590)	0.500	3/16	3	2

Number Drills (Cont.)					
Part Number	Cutting DIA (in)	LoC (in)	SHK DIA (in)	OAL (in)	Flutes
85-897	22 (0.1570)	0.500	3/16	3	2
85-898	23 (0.1540)	0.500	5/32	3	2
85-899	24 (0.1520)	0.500	5/32	3	2
85-900	25 (0.1495)	0.500	5/32	3	2
85-901	26 (0.1470)	0.500	5/32	3	2
85-902	27 (0.1440)	0.500	5/32	3	2
85-903	28 (0.1405)	0.500	5/32	3	2
85-904	29 (0.1360)	0.500	5/32	3	2
85-905	30 (0.1285)	0.500	5/32	3	2
85-906	31 (0.1200)	0.500	1/8	2-1/2	2
85-907	32 (0.1160)	0.500	1/8	2-1/2	2
85-908	33 (0.1130)	0.500	1/8	2-1/2	2
85-909	34 (0.1110)	0.500	1/8	2-1/2	2
85-910	35 (0.1100)	0.500	1/8	2-1/2	2
85-911	36 (0.1065)	0.500	1/8	2-1/2	2
85-912	37 (0.1040)	0.500	1/8	2-1/2	2
85-913	38 (0.1015)	0.500	1/8	2-1/2	2
85-914	39 (0.0995)	0.500	1/8	2-1/2	2
85-915	40 (0.0980)	0.500	1/8	2-1/2	2
85-916	41 (0.0960)	0.500	1/8	2-1/2	2