



Solid Carbide Drills

High Performance 3XD

Two Flute
Tialn coated



450-205000

ITEM NUMBER	DECIMAL	LETTER / #	FRACTION	METRIC	LENGTH OF CUT	OVERALL LENGTH
450-201181	.1181	-	-	3.00	16	46
450-201200	.1200	31	-	3.05	5/8	1-13/16
450-201250	.1250	-	1/8	3.17	11/16	1-15/16
450-201285	.1285	30	-	3.26	11/16	1-15/16
450-201360	.1360	29	-	3.45	3/4	2-1/16
450-201378	.1378	-	-	3.50	19	52
450-201405	.1405	28	-	3.57	3/4	2-1/16
450-201406	.1406	-	9/64	3.57	3/4	2-1/16
450-201440	.1440	27	-	3.67	3/4	2-1/16
450-201470	.1470	26	-	3.73	13/16	2-3/16
450-201495	.1495	25	-	3.80	13/16	2-3/16
450-201520	.1520	24	-	3.86	13/16	2-3/16
450-201540	.1540	23	-	3.91	13/16	2-3/16
450-201562	.1562	-	5/32	3.97	13/16	2-3/16
450-201570	.1570	22	-	3.99	13/16	2-3/16
450-201575	.1575	-	-	4.00	20.6	55.5
450-201590	.1590	21	-	4.04	13/16	2-3/16
450-201610	.1610	20	-	4.09	13/16	2-3/16
450-201660	.1660	19	-	4.22	15/16	2-9/32
450-201695	.1695	18	-	4.30	15/16	2-9/32

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450-201719	.1719	-	11/64	4.37	15/16	2-9/32
450-201730	.1730	17	-	4.39	15/16	2-9/32
450-201770	.1770	16	-	4.49	15/16	2-9/32
450-201772	.1772	-	-	4.50	24	58
450-201800	.1800	15	-	4.57	15/16	2-9/32
450-201820	.1820	14	-	4.62	15/16	2-9/32
450-201850	.1850	13	-	4.70	15/16	2-9/32
450-201875	.1875	-	3/16	4.76	1	2-13/32
450-201890	.1890	12	-	4.80	1	2-13/32
450-201910	.1910	11	-	4.85	1	2-13/32
450-201935	.1935	10	-	4.91	1	2-13/32
450-201960	.1960	9	-	4.98	1	2-13/32
450-201969	.1969	-	-	5.00	25	61
450-201990	.1990	8	-	5.05	1	2-13/32
450-202010	.2010	7	-	5.10	1	2-13/32
450-202031	.2031	-	13/64	5.16	1	2-13/32
450-202040	.2040	6	-	5.18	1	2-13/32
450-202055	.2055	5	-	5.22	1	2-13/32
450-202090	.2090	4	-	5.31	1	2-13/32
450-202130	.2130	3	-	5.41	1-3/32	2-5/8



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450-202165	.2165	-	-	5.50	28	67
450-202188	.2188	-	7/32	5.56	1-3/32	2-5/8
450-202210	.2210	2	-	5.61	1-3/32	2-5/8
450-202280	.2280	1	-	5.79	1-3/32	2-5/8
450-202340	.2340	A	-	5.94	1-3/32	2-5/8
450-202344	.2344	-	15/64	5.95	1-3/32	2-5/8
450-202362	.2362	-	-	6.00	28	67
450-202380	.2380	B	-	6.04	1-7/32	2-3/4
450-202420	.2420	C	-	6.15	1-7/32	2-3/4
450-202460	.2460	D	-	6.25	1-7/32	2-3/4
450-202500	.2500	E	1/4	6.35	1-7/32	2-3/4
450-202559	.2559	-	-	6.50	31	70
450-202570	.2570	F	-	6.53	1-7/32	2-3/4
450-202610	.2610	G	-	6.63	1-7/32	2-3/4
450-202656	.2656	-	17/64	6.75	1-11/32	2-15/16
450-202660	.2660	H	-	6.76	1-11/32	2-15/16
450-202720	.2720	I	-	6.91	1-11/32	2-15/16
450-202756	.2756	-	-	7.00	34	74.6
450-202770	.2770	J	-	7.03	1-11/32	2-15/16
450-202810	.2810	K	-	7.14	1-11/32	2-15/16

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450-202812	.2812	-	9/32	7.14	1-11/32	2-15/16
450-202900	.2900	L	-	7.37	1-11/32	2-15/16
450-202950	.2950	M	-	7.49	1-11/32	2-15/16
450-202953	.2953	-	-	7.50	34	74.6
450-202969	.2969	-	19/64	7.54	1-15/32	3-3/32
450-203020	.3020	N	-	7.67	1-15/32	3-3/32
450-203125	.3125	-	5/16	7.94	1-15/32	3-3/32
450-203150	.3150	-	-	8.00	37	78.6
450-203160	.3160	O	-	8.03	1-15/32	3-3/32
450-203230	.3230	P	-	8.20	1-15/32	3-3/32
450-203281	.3281	-	21/64	8.33	1-15/32	3-3/32
450-203320	.3320	Q	-	8.43	1-15/32	3-3/32
450-203346	.3346	-	-	8.50	37	78.6
450-203390	.3390	R	-	8.61	1-9/16	3-5/16
450-203438	.3438	-	11/32	8.73	1-9/16	3-5/16
450-203480	.3480	S	-	8.84	1-9/16	3-5/16
450-203543	.3543	-	-	9.00	40	84
450-203580	.3580	T	-	9.09	1-9/16	3-5/16
450-203594	.3594	-	23/64	9.13	1-9/16	3-5/16
450-203680	.3680	U	-	9.35	1-9/16	3-5/16



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450-203740	.3740	-	-	9.50	40	84
450-203750	.3750	-	3/8	9.52	1-11/16	3-1/2
450-203770	.3770	V	-	9.57	1-11/16	3-1/2
450-203860	.3860	W	-	9.80	1-11/16	3-1/2
450-203906	.3906	-	25/64	9.92	1-11/16	3-1/2
450-203937	.3937	-	-	10.00	43	89
450-203970	.3970	X	-	10.80	1-11/16	3-1/2
450-204040	.4040	Y	-	10.26	1-11/16	3-1/2
450-204062	.4062	-	13/32	10.32	1-11/16	3-1/2
450-204130	.4130	Z	-	10.49	1-11/16	3-1/2
450-204134	.4134	-	-	10.50	43	89
450-204219	.4219	-	27/64	10.72	1-13/16	3-3/4
450-204331	.4331	-	-	11.00	46	95
450-204375	.4375	-	7/16	11.11	1-13/16	3-3/4
450-204528	.4528	-	-	11.50	46	95
450-204531	.4531	-	29/64	11.51	1-13/16	3-3/4
450-204688	.4688	-	15/32	11.91	1-15/16	4
450-204724	.4724	-	-	12.00	49	101.6
450-204844	.4844	-	31/64	12.30	1-15/16	4
450-204921	.4921	-	-	12.50	49	101.6

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450-205000	.5000	-	1/2	12.70	1-15/16	4
450-205118	.5118	-	-	13.00	53	107
450-205156	.5156	-	33/64	13.10	2-3/32	4-7/32
450-205312	.5312	-	17/32	13.49	2-3/32	4-7/32
450-205315	.5315	-	-	13.50	56	109.5
450-205469	.5469	-	35/64	13.89	2-7/32	4-5/16
450-205512	.5512	-	-	14.00	56	109.5
450-205625	.5625	-	9/16	14.29	2-15/32	4-9/16
450-205709	.5709	-	-	14.50	63	116
450-205781	.5781	-	37/64	14.68	2-9/16	4-15/16
450-205906	.5906	-	-	15.00	65	125
450-205938	.5938	-	19/32	15.08	2-9/16	4-15/16
450-206094	.6094	-	39/64	15.48	2-13/16	5-1/16
450-206102	.6102	-	-	15.50	71	128.6
450-206250	.6250	-	5/8	15.87	3-1/8	5-1/4
450-206299	.6299	-	-	16.00	79	133