



**Multi-Material, Solid Carbide, Coolant Fed,
142° Point, 7+X Dia., 30° Helix (1181-.2210)**

Drill Size	Decimal Equiv	Flute Length	Drill Depth	OAL	Shank ø	AlTiN Coated Part #
3.00MM	.1181	33	26	81	3.0	RDH2021
#31	.1200	1.500	1.200	3.500	1/8	RDH2023
3.10MM	.1220	44	35	92	4.0	RDH2025
1/8	.1250	1.500	1.200	3.500	1/8	RDH2027
3.20MM	.1260	44	35	92	4.0	RDH2029
#30	.1285	1.750	1.400	3.625	5/32	RDH2031
3.30MM	.1299	44	35	92	4.0	RDH2033
3.40MM	.1339	44	35	92	4.0	RDH2035
#29	.1360	1.750	1.400	3.625	5/32	RDH2037
3.50MM	.1378	44	35	92	4.0	RDH2039
9/64	.1406	1.750	1.400	3.625	5/32	RDH2041
3.60MM	.1417	44	35	92	4.0	RDH2043
3.70MM	.1457	44	35	92	4.0	RDH2045
3.80MM	.1496	44	35	92	4.0	RDH2047
#24	.1520	1.750	1.400	3.625	5/32	RDH2049
3.90MM	.1535	44	35	92	4.0	RDH2051
5/32	.1562	1.750	1.400	3.625	5/32	RDH2053
4.00MM	.1575	44	35	92	4.0	RDH2055
#21	.1590	1.750	1.400	3.940	3/16	RDH2057
4.10MM	.1614	45	36	100	5.0	RDH2059
4.20MM	.1654	45	36	100	5.0	RDH2061
4.30MM	.1693	45	36	100	5.0	RDH2063
11/64	.1719	1.750	1.400	3.940	3/16	RDH2065
4.40MM	.1732	45	36	100	5.0	RDH2067
4.50MM	.1772	45	36	100	5.0	RDH2069
4.60MM	.1811	45	36	100	5.0	RDH2071
4.70MM	.1850	45	36	100	5.0	RDH2073
3/16	.1875	1.750	1.400	3.940	3/16	RDH2075
4.80MM	.1890	45	36	100	5.0	RDH2077
4.90MM	.1929	45	36	100	5.0	RDH2079
5.00MM	.1968	45	36	100	5.0	RDH2081
5.10MM	.2008	51	41	100	6.0	RDH2083
13/64	.2031	2.000	1.600	3.940	15/64	RDH2085
5.20MM	.2047	51	41	100	6.0	RDH2087
5.30MM	.2087	51	41	100	6.0	RDH2089
5.40MM	.2126	51	41	100	6.0	RDH2091
5.50MM	.2165	51	41	100	6.0	RDH2093
7/32	.2187	2.000	1.600	3.940	15/64	RDH2095
#2	.2210	2.000	1.600	3.940	15/64	RDH2097



For detailed tolerance information, see [page 327](#).



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