

**Styles: 1602, 1604, 1607, 1801, 1878** (continued)

**HOLEMAKING**

drill diameter		decimal equivalent	overall length	flute length	order number				
frac/wire/let	mm				1602 Black Oxide	1604 Black and Gold	1607 Black & Gold w/flats	1801 Black Oxide	1878 Black & Gold w/flats
	2.70	.1063	61	33	—	—	—	—	C74029
36		.1065	2-1/2	1-7/16	C68318	—	—	C23178	C18089
7/64		.1094	2-5/8	1-1/2	C68232	C69045	C69342	C23128	C18003
35		.1100	2-5/8	1-1/2	C68317	—	—	C23179	C18088
	2.80	.1102	61	33	—	—	—	—	C74030
34		.1110	2-5/8	1-1/2	C68316	—	—	C23180	C18087
33		.1130	2-5/8	1-1/2	C68315	—	—	C23181	C18086
	2.90	.1142	61	33	—	—	—	—	C74031
32		.1160	2-3/4	1-5/8	C68314	—	—	C23182	C18085
	3.00	.1181	61	33	—	—	—	—	C74005
31		.1200	2-3/4	1-5/8	C68313	—	—	C23183	C18084
	3.10	.1220	65	36	—	—	—	—	C74032
1/8		.1250	2-3/4	1-5/8	C68233	C69046	C69343	C23129	C18004
	3.20	.1260	65	36	—	—	—	—	C74033
30		.1285	2-3/4	1-5/8	C68312	—	—	C23184	C18083
	3.30	.1299	65	36	—	—	—	—	C74034
29		.1360	2-7/8	1-3/4	C68311	—	—	C23185	C18082
	3.50	.1378	70	39	—	—	—	—	C74006
28		.1405	2-7/8	1-3/4	C68310	—	—	C23186	C18081
9/64		.1406	2-7/8	1-3/4	C68234	C69047	C69344	C23130	C18005
	3.60	.1417	70	39	—	—	—	—	C74035
27		.1440	3	1-7/8	C68309	—	—	C23187	C18080
	3.70	.1457	70	39	—	—	—	—	C74036
26		.1470	3	1-7/8	C68308	—	—	C23188	C18079
25		.1495	3	1-7/8	C68307	—	—	C23189	C18078
	3.80	.1496	75	43	—	—	—	—	C74037
24		.1520	3-1/8	2	C68306	—	—	C23190	C18077
23		.1540	3-1/8	2	C68305	—	—	C23191	C18076
5/32		.1562	3-1/8	2	C68235	C69048	C69345	C23131	C18006
22		.1570	3-1/8	2	C68304	—	—	C23192	C18075
	4.00	.1575	75	43	—	—	—	—	C74007
21		.1590	3-1/4	2-1/8	C68303	—	—	C23193	C18074
20		.1610	3-1/4	2-1/8	C68302	—	—	C23194	C18073
	4.10	.1614	75	43	—	—	—	—	C74038
	4.20	.1654	75	43	—	—	—	—	C74039
19		.1660	3-1/4	2-1/8	C68301	—	—	C23195	C18072
18		.1695	3-1/4	2-1/8	C68300	—	—	C23196	C18071
11/64		.1719	3-1/4	2-1/8	C68236	C69049	C69346	C23132	C18007
17		.1730	3-3/8	2-3/16	C68299	—	—	C23197	C18070
16		.1770	3-3/8	2-3/16	C68298	—	—	C23198	C18069
	4.50	.1772	80	47	—	—	—	—	C74008
15		.1800	3-3/8	2-3/16	C68297	—	—	C23199	C18068
	4.60	.1811	80	47	—	—	—	—	C74040
14		.1820	3-3/8	2-3/16	C68296	—	—	C23200	C18067
13		.1850	3-1/2	2-5/16	C68295	—	—	C23201	C18066
3/16		.1875	3-1/2	2-5/16	C68237	C69050	C69347	C23133	C18008
12		.1890	3-1/2	2-5/16	C68294	—	—	C23202	C18065
	4.80	.1890	86	52	—	—	—	—	C74041
11		.1910	3-1/2	2-5/16	C68293	—	—	C23203	C18064
	4.90	.1929	86	52	—	—	—	—	C74042
10		.1935	3-5/8	2-7/16	C68292	—	—	C23204	C18063
9		.1960	3-5/8	2-7/16	C68291	—	—	C23205	C18062
	5.00	.1969	86	52	—	—	—	—	C74009
8		.1990	3-5/8	2-7/16	C68290	—	—	C23206	C18061
	5.10	.2008	86	52	—	—	—	—	C74043
7		.2010	3-5/8	2-7/16	C68289	—	—	C23207	C18060

continued on next page