

Imperial Cutter and Flute Details

Tol +001 -000 Imperial Diameter (Fractional)	Imperial (Decimal Equivalent)	No. of Flutes	*Inner Diameter* Nominal +1/64" -000 Imperial Bore Diameter	Nominal +1/64" -000 Imperial Wall Thickness
7/16	0.4375	4	3/32	3/32
1/2	0.5000	4	9/32	7/64
9/16	0.5625	4	9/32	9/64
5/8	0.6250	4	5/16	5/32
11/16	0.6875	5	5/16	3/16
3/4	0.7500	5	25/64	3/16
13/16	0.8125	6	27/64	13/64
7/8	0.8750	6	15/32.50	13/64
15/16	0.9375	6	35/64.55	13/64
1	1.0000	7	37/64	7/32
1 1/16	1.0625	7	21/32	19/64
1 1/8	1.1250	8	45/64	7/32
1 3/16	1.1875	8	25/32	13/64
1 1/4	1.2500	8	55/64	13/64
1 5/16	1.3125	9	57/64	7/32
1 3/8	1.3750	9	31/32	13/64
1 7/16	1.4375	9	1 3/64	13/64
1 1/2	1.5000	10	1 3/32	13/64
1 9/16	1.5625	10	1 11/64	13/64
1 5/8	1.6250	10	1 7/32	13/64
1 11/16	1.6875	10	1 19/64	13/64
1 3/4	1.7500	10	1 11/64	13/64
1 13/16	1.8125	12	1 27/32	13/64
1 7/8	1.8750	12	1 15/64	13/64
1 15/16	1.9375	12	1 35/32	13/64
2	2.0000	12	1 39/64	13/64
2 1/16	2.0625	12	1 21/32	13/64
2 1/8	2.1250	12	1 47/64	13/64
2 3/16	2.1875	14	1 25/32	13/64
2 1/4	2.2500	14	1 55/64	13/64
2 5/16	2.3125	14	1 15/16	3/16
2 3/8	2.3750	16	1 31/32	13/64
2 7/16	2.4375	16	2 1/16	3/16
2 1/2	2.5000	16	2 1/32	15/16
2 9/16	2.5625	16	2 3/32	15/16
2 5/8	2.6250	16	2 5/32	15/16
2 11/16	2.6875	16	2 7/32	15/16
2 3/4	2.7500	16	2 9/32	15/16
2 13/16	2.8125	18	2 5/16	1/4
2 7/8	2.8750	18	2 13/32	15/16
2 15/16	2.9375	18	2 16/32	15/16
3	3.0000	18	2 17/32	15/16