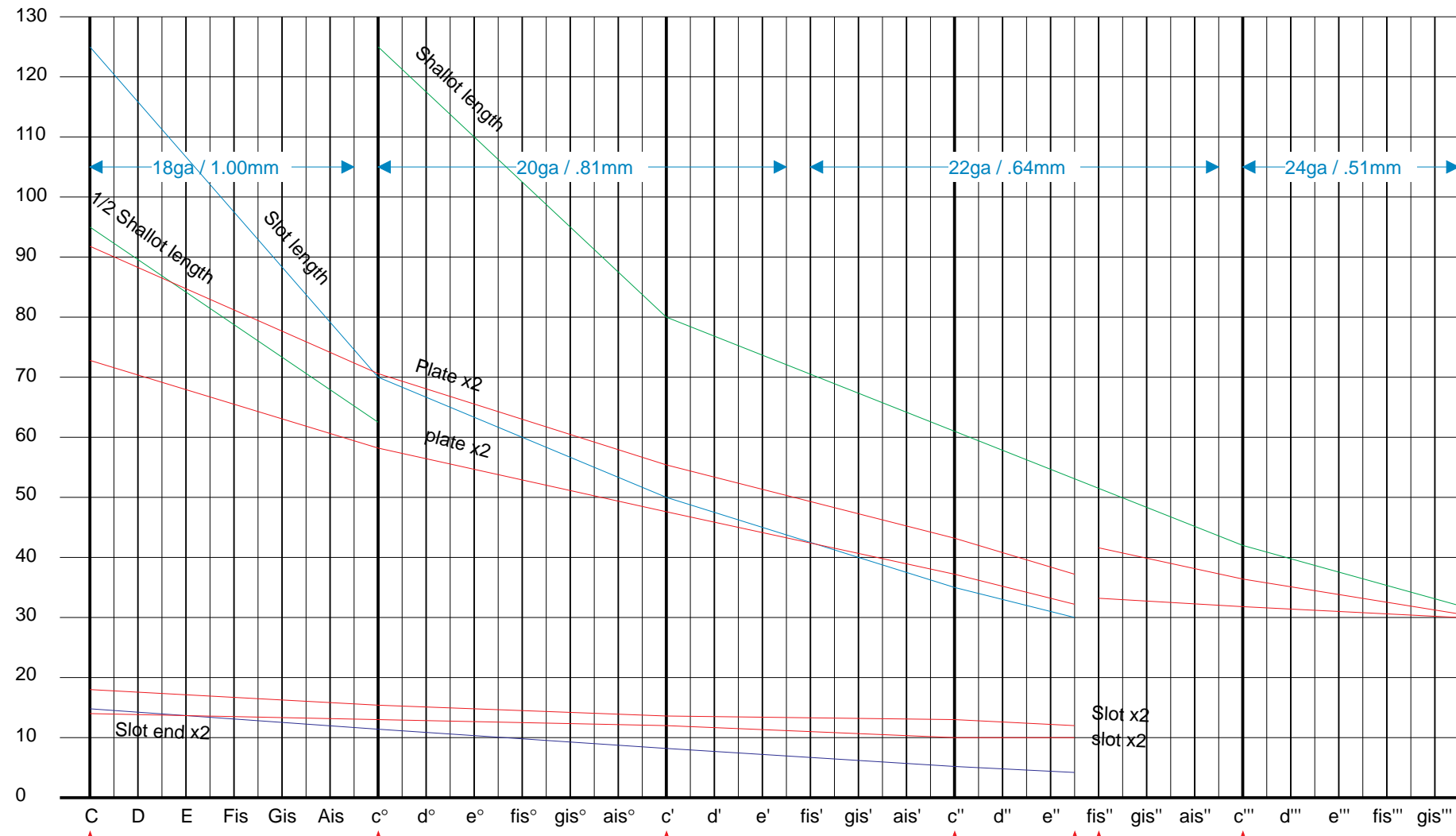
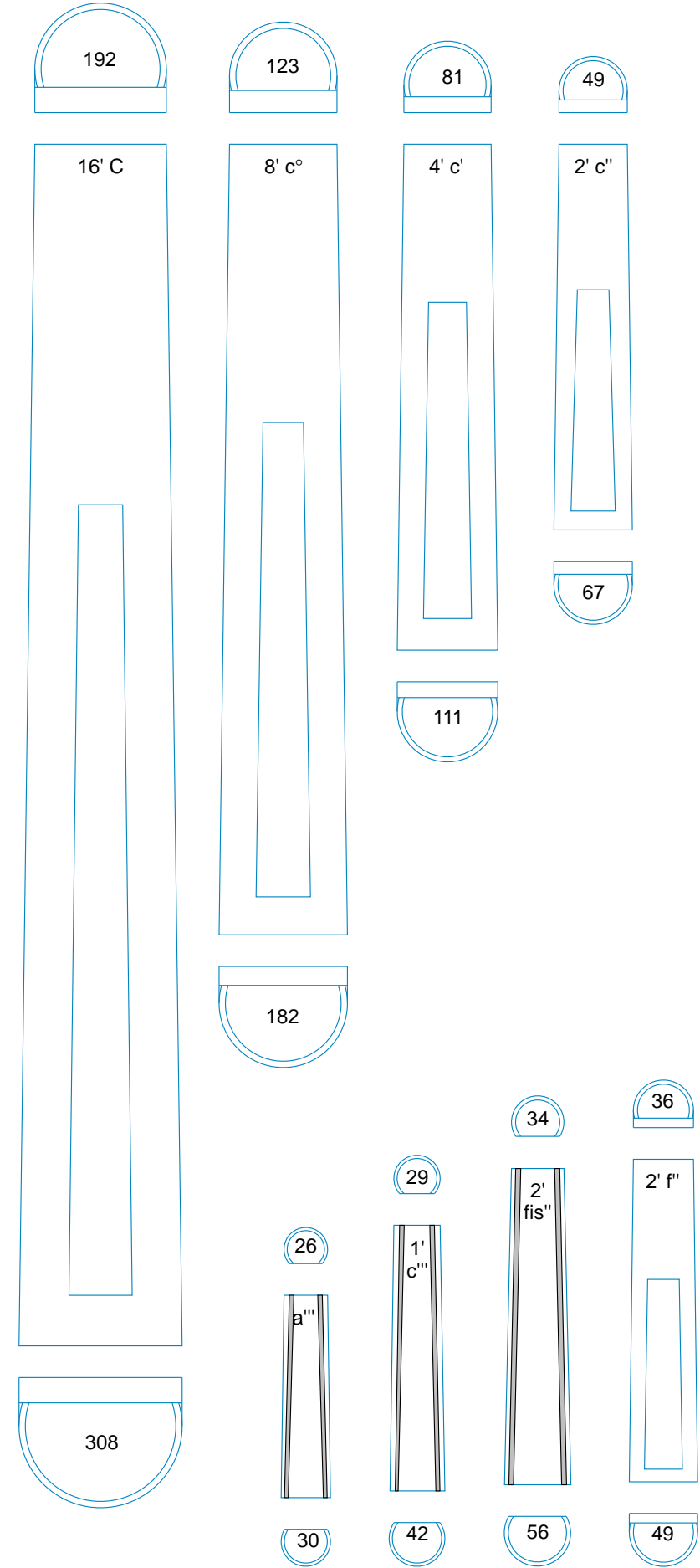


Dulcian 16'



Shallot OD	25.8/20.8	19.9/16.6	15.9/13.8	12.4/10.8	10.8/9.5	8.8/7.3	7.8/7.0
Shallot ID	23.8/18.8	18.3/15.0	14.3/12.2	11.1/9.5	9.5/8.2	7.8/6.3	6.8/5.9

Note	Pitch	Len.	Diameter		Diameter		Depth		Depth		Area		Inc. ang.		Plate		Slot				Face Tng.			
			O	o	l	i	O	o	l	i	A	a	-	-	end	len.	W	w	Wall	Lead	Taper	W	W	
C	16"	190	25.8	20.8	23.8	18.8	16.6	13.3	15.6	12.3	308	192	216	216	45.8	36.4	7.4	125	10.0	7.0	1.02	4.0	1.5	
c°	8'	125	19.9	16.6	18.3	15.0	12.8	10.6	12.0	9.8	182	123	216	216	35.3	29.1	5.7	70	8.5	6.5	0.81	3.5	1.5	
c'	4'	80	15.9	13.8	14.3	12.2	10.2	8.8	9.3	8.0	111	81	216	216	27.7	23.8	4.1	50	8.0	6.0	0.81	2.5	1.5	
c''	2'	61	12.4	10.8	11.1	9.5	7.9	6.9	7.3	6.2	67	49	216	216	21.6	18.6	2.6	35	7.5	5.0	0.64	2.0	1.5	
f''		51	10.8	9.5	9.5	8.2	6.9	6.0	6.2	5.4	49	36	216	216	18.6	16.1	2.1	30	7.0	5.0	0.64	1.5	1.5	
fis''		50	10.5	8.3	9.2	7.0	7.9	6.4	7.3	5.8	56	34	250	260	20.8	16.6	-	-	-	-	0.64	-	2.5	9.1
c'''	1'	42	8.8	7.3	7.8	6.3	6.9	6.1	6.4	5.6	42	29	260	280	18.2	15.9	-	-	-	-	0.51	-	2.0	7.2
a'''		32	7.8	7.0	6.8	5.9	5.8	5.8	5.3	5.2	30	26	250	280	15.3	15.0	-	-	-	-	0.51	-	1.5	6.8



Richards, Fowkes & Co.

Opus 5-7-8-10
Drawing Dulcian 16' shallots

Scale 1 : 1
Revisions 7/3/98