

9-key tenoroon , PORTHAUX, Paris, ca. 1808				BOCAL (Length: 267 mm)	
Length mm	Ø A max. mm (north to south)	Ø B min. mm (west to east)	Comments		Average
0.0	4.1	4.1	Internal diameter beginning, damaged	3.4–3.7 mm	4.1
2.5	4.4	4.4	Internal diameter at end, soldering with overlapping parts	7.4 - 7.8	4.4
5.0	4.6	4.6	Thickness at beginning	0.4	4.6
7.5	4.7	4.6	Thickness at end	0.6	4.65
10.0	4.7	4.7	Hole from end, closed	37.1	4.7
12.5	4.8	4.8			4.8
15.0	5	5			5
17.5	5.1	5			5.05
20.0	5.1	5.1			5.1
22.5	5.2	5.2			5.2
25.0	5.3	5.3			5.3
27.5	5.4	5.3			5.35
30.0	5.4	5.4			5.4
35.0	5.5	5.5			5.5
40.0	5.5	5.5			5.5
45.0	5.7	5.7			5.7
50.0	5.9	5.8			5.85
55.0	6	6			6
60.0	6.3	6.2			6.25
65.0	6.5	6.3			6.4
70.0	6.6	6.5			6.55
75.0	6.7	6.6			6.65
80.0	6.7	6.7			6.7
85.0	6.8	6.8			6.8
90.0	6.9	6.8			6.85
95.0	7	6.9			6.95
100.0	7.1	7			7.05
105.0	7.2	7.1			7.15
110.0	7.4	7.3			7.35
115.0	7.5	7.4			7.45
120.0	7.5	7.4			7.45
125.0	7.4	7.6			7.5
130.0	7.4	7.7			7.55
135.0	7.4	7.7			7.55
140.0	7.5	7.7			7.6
145.0	7.6	7.9			7.75
150.0	7.6	8			7.8
155.0	7.4	8.3			7.85
160.0	7	8.8			7.9
165.0	6.2	9.3	Point of maximum compression deformation caused by damage		7.75
170.0	6.8	9			7.9
175.0	7.5	8.6			8.05
180.0	7.9	8.3			8.1
185.0	7.9	8.3			8.1
190.0	7.5	8.4			7.95
195.0	7.4	8.6			8
200.0	7.6	9			8.3
205.0	7.7	8.8			8.25
210.0	7.8	8.8			8.3
215.0	7.9	8.9			8.4
220.0	7.9	9			8.45
225.0	7.8	9			8.4
230.0	8	9			8.5
235.0	8.3	9			8.65
240.0	8.2	8.9			8.55
245.0	8.3	8.9			8.6
250.0	8.3	8.9			8.6
255.0	8.6	8.9			8.75
260.0	8.7	9			8.85
265.0	8.6	9.1			8.85
267	8.4	8.9			8.65