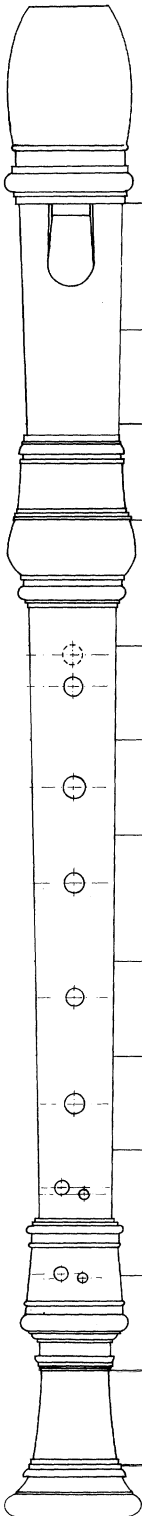


Functional Diagram of the Inner Bore of a Baroque Recorder

Bore diameter M 10 : 1

Diameter reductions of the bore at the following places have the following influence:



g^1	worse
c^2	worse
e^3	better
f^3	better

g^1	weaker
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g^1	easily gurgling	g^2	sharper
d^2	sharper		
e^2	sharper		
f^2	sharper		

a^1	weaker	g^2	sharper
c^2-c^3	octave reduced		
d^2-d^3	octave reduced		
f^2	sharper		
f sharp ²	sharper		

a^1	weaker
g^1	stronger
c^2-c^3	octave reduced
d^2-d^3	octave reduced

g^1	much stronger
a^1	weaker
c^2-c^3	octave enlarged
d^2-d^3	octave enlarged

g^1	stronger
a^1	stronger
e^3	flatter
f^3	flatter

g^1	gurgling or much stronger
a^1	weaker
b^1	weaker

g^1	worse
a^1	better

f^1	worse
g^1	worse
a^1	better

g^1	worse and sharper
a^1	better

f^1	flatter and weaker
g^1	flatter and weaker
a^1	better