

4-key fagottino, Johannes & Gregor Heinrich SCHERER 2, Butzbach, ca. 1764			LONG JOINT (total length: 306 mm)
Ø mm	Depth max. mm	Depth min. mm	Comments - measurements starting south
15.2	306	306	
15.4	306	279	
15.6	281	277	
15.8	279	271	
16	275	268.5	
16.2	274	266	
16.4	273	262.5	
16.6	271.5	258.5	South edge of D tone hole at max
16.8	269	250	
17	249	231.5	
17.2	240	220	
17.4	233	216	
17.6	220	207	
17.8	219	202.5	
18	216	202	
18.2	214	199	
18.4	205	195	
18.6	202.5	193	
18.8	198	186	
19	195.5	175	
19.2	179	172	
19.4	175	162	South edge of tone hole C at max
19.6	174	148	
19.8	148	140	
20	140	133	
20.2	130	125	
20.4	130	120	
20.6	128	123	
20.8	126	114	
21	10	4	
21.2	4	2	
21.4	3	1	
21.6	2	0	
21.8	1	0	
22	0	0	