

<b>4-key fagottino , Johannes &amp; Georg H. SCHERER (3), Butzbach, 1760–70</b>			<b>BELL (Total length: 168 mm)</b>
<b>Ø in mm</b>	<b>Depth max in mm</b>	<b>Depth min in mm</b>	<b>Comments</b>
<b>Bell Socket</b>			<b>Measurements starting north</b>
23.8	25.5	25	Both touch edge of socket, beginning at 25.5 actual socket length
24	25.5	25	Both touch edge of socket beginning
24.2	25	25	Both touch edge of socket beginning
27	25	22	Diameter after socket step
27.5	3	0	
<b>Bell bore</b>			<b>Measurements starting north</b>
21.4	166	156	Max is total bore length excluding crown/ with crown: 170
21.6	166	151	
21.8	150	80	
22	149	56	At max north edge of bell chamber
22.2	148	45	At max north edge of bell chamber. At 106 south edge of bell chamber
22.4	84	34	
22.6	50	30	
22.8	48	28	
23	32	27	
23.2	28	26	
23.4	27.5	25.5	
23.6	25.5	25	Both touch edge of socket beginning
<b>Bell chamber</b>			<b>Bell chamber, values going from south to north</b>
22.4	66	64	At min south edge of bell chamber starts
22.6	64	63	Edge of bell chamber
22.8	64	63	Edge of bell chamber
29	41	41	
29.5	40	40	Middle of bell chamber ?