

4-key fagottino, Georg Heinrich SCHERER (1), Butzbach, ca.1760			BUTT JOINT - SMALL BORE (total length: 220.5 mm / until end of joint - uncorked)
Ø mm	Depth max. mm	Depth min. mm	Comments - measurements starting north
13.2	220.5	220.5	Including bore, septum space, cork tunnel
13.4	220.4	176	
13.6	180	162	
13.8	125	110	
14	108	97	
14.2	44	32	
14.4	26	4	Bore beginning at 26 / Inside cork tunnel at 4
14.6	2	0	Inside cork tunnel at 2
14.8	1	0	
15	0	0	
			Septum height from bottom end 22.8 mm
			Space between north/south edges of septum 15.3 mm
			Septum 7.5 mm
			Beginning septum, "V" blade thickness (north edge) 6.2
Socket			Measurements starting south
18	25	25	
18.2	25	20	
18.4	21	14.5	
18.6	15	5	
18.8	0	2	
19	0	0	