

Long joint, 8-key tenoroon, I. Merklein, Vienna, ca. 1835			Comments
Diameter	Depth max. mm	Depth min. mm	Measurements starting south
20.6			Goes through
20.8		447	At max. goes through
21	445	424	
21.2	419	412	
21.4	424	408.5	At min. south edge of D tone hole
21.6	410	389	
21.8	397	373	
22	390	369	
22.2	376	355	
22.4	353	348	At min. south edge of E-flat tone hole
22.6	343	332	
22.8	337	321.5	
23	325	308.5	
23.2	312	289	
23.4	297	280	
23.6	283	259	
23.8	274	251	At 258, south edge of C tone hole
24	261	235	
24.2	246	215	
24.4	236	196	
24.6	218	182	
24.8	213	177.5	
25	202	173	
25.5	174	150	
26	130	105	
26.5	87	82	
27	64	54	
27.5	30	23	
28	11	1	
28.5	2	0	
29	0	0	