

Alto Recorder by Jacob Denner
 Musikmuseet (Musikhistorisk Museum & Carl Claudius' Samling),
 Copenhagen, Denmark
 Inv. No. E 33
 Bore measurements by Ture Bergstrøm 20.04.2007

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Middle joint tenon starts at 169 from top

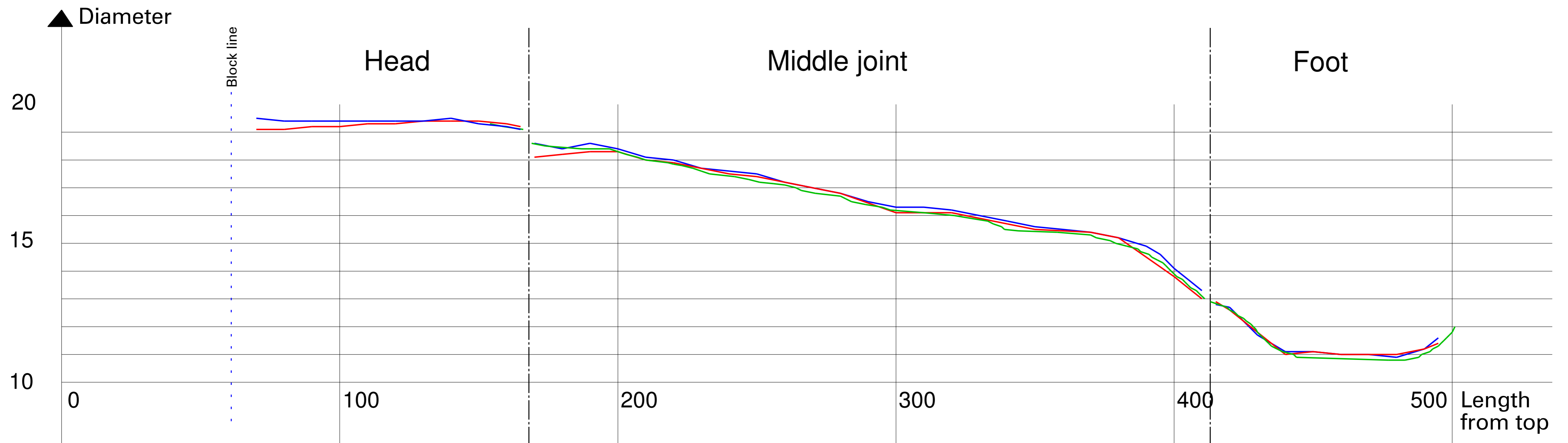
Foot bore starts at 412 from top

Ø front/back	19,1 19,1 19,2 19,3 19,3 19,4 19,4 19,4 19,3 19,2 18,1 18,2 18,3 18,3 18,0 17,9 17,5 17,4 17,0 16,8 16,1 16,1 16,1 15,7 15,5 15,4 15,2 13,8 13,4 13,0 12,9 12,6 11,8 11,0 11,1 11,0 11,0 11,0 11,2 11,5
Ø side/side	19,5 19,4 19,4 19,4 19,4 19,4 19,5 19,3 19,2 19,1 18,6 18,4 18,6 18,4 18,1 18,0 17,7 17,6 17,5 17,2 17,0 16,8 16,5 16,3 16,3 16,2 16,0 15,8 15,6 15,5 15,4 15,2 14,9 14,6 14,1 13,7 13,3 12,8 12,7 11,7 11,1 11,1 11,0 11,0 10,9 11,2 11,6
Length from top	70 80 90 100 110 120 130 140 150 160 165 170 180 190 200 210 220 230 240 250 260 270 280 290 300 310 320 330 340 350 360 370 380 390 395 400 405 410 415 420 430 440 450 460 470 480 490 495

Blue: Ø side/side

Red: Ø forward/back

Green: Measurements by Fred Morgan, 1980



0 on the x-axis is at the top of the recorder, including beak.
 Block line is at x = 61