## **Basic Detail Report**



## Clarinet, C

Date

1800-1815 ca.

Primary Maker Goulding & Company

## Description

5 sections: barrel, top joint, middle joint, bottom joint, bell. Simple system; 6 brass keys with square, flat covers, sixth key is for trill in English style; no ring keys; boxwood body with ivory ferrules; no rollers for little finger keys; no patent C-sharp; in English style with cranked F-sharp/Csharp key shank and sharp cut in bottom joint; pewter mouthpiece is from period and may be original.

## Dimensions

Measurements exclude tenons. Overall length (from tip of mouthpiece to bottom of bell): 584 mm Overall length (from tip of barrel to bottom of bell): 532 mm Barrel: 53.0 mm Upper joint: 166.0 mm Middle joint: 90.8 mm Bottom joint: 117.4 mm Bell: 104.0 mm Bore at top of top joint: 13.7 mm Bore at bottom of top joint: 13.8 mm Bore at bottom of middle joint: 13.4 mm Bore at bottom of bottom joint: 18.9 mm