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There's more than an order of magnitude difference in the precision measurable with a digital caliper, and the resolution of the scan data.

You could, just maybe, make the vase on a high-end 5-axis machine today, but it would be extremely difficult.

In the 19th century? How?

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Valid point...

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However, you're assuming that ALL (emphasis added) tech available in 19th century was visible in the public domain.



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Not necessarily. It is very probable that a lot of equipment were kept as trade secrets.

But assuming that a machining systems with 5 axis of freedom, and the rigidity and control mechanisms required to produce something like this