

Timemore Nano Pommel Handle replacement



JahBounty

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Summary

Designed it using tinkercad Used 25% infill with .15mm layer and my choice of filament is PETG.

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Designed it using tinkercad

Used 25% infill with .15mm layer and my choice of filament is PETG.

This is my very first design and I was really happy that it fits on the Timemore Nano, the hole's diameter is 10.3mm with a depth of 12mm to make sure that there would still be space in case the handle expands during an increase in temperature since it was a metal and also for the magnet to fit inside. I tested 8mm neodymium magnets and it still has a lot of space to wobble inside. i think using 10mm dia magnets here can fit inside the hole as well.

I also made a spherical version of this as requested by my friend. Printed in half as advised by the prusa manual with concerns with spheres. I just used a super glue and it really looks like I printed it as one! :D

The product's dimension as printed with its scale is as follows:

Original pommel:

- Height: 46mm
- Top radius: 40mm

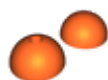
Spherical pommel:

- Diameter: 46mm (Size of a golf ball)

If you have any questions or remixes I'll be responding to it, show your makes as well.

Have a good day everyone!

Model files



timemore-sphere-v1.3mf



timemore-handle-v13.3mf

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