



## Upgrade for Spool Holder for Elegoo Neptune 4 / 4 pro

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updated 7. 12. 2023 | published 7. 12. 2023

### Summary

An upgrade for the spool holder so the spool doesn't grind on the "arm" and properly turns.



1.20 hrs



2 pcs



2.00 mm



0.40 mm



PLA



47 g



Elegoo  
Neptune 4  
Pro

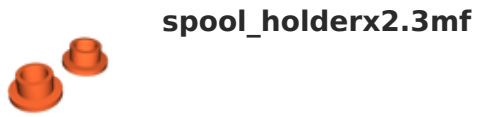
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The elegoo neptune 4 and 4 pro are budget printers, as such elegoo cutted some corners to make it affordable, one of such corners is the spool holder, it is just a piece of plastic you screw in and put your spool of filament on, the problem is that in this way not only the spool doesn't rotate properly but if you have a recycled carton spool like mine it's gonna grind itself into the piece of plastic. To resolve this problem i came up with this simple solution watching other spool holders.

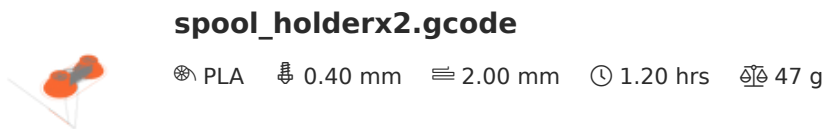
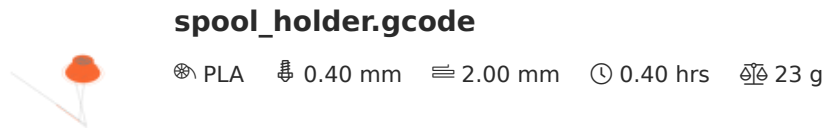
#### How to use

To install it you need to unscrew the spool holder, put the two 3d printed parts in the holes of spool, pass the spool holder through the holes of the spool and re screw it.

# Model files



# Print files



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