

## Knob - small - #8-32 and M4-.70



kaje

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### Summary

These small knobs are identical except that one is sized for a #8-32 screw and the other for an M4-.70 screw.



1.32 hrs



2 pcs



0.20 mm



0.40 mm



PLA



8 g



Prusa  
MK3/S/S+

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Tags: [knob](#) [handle](#)

These small knobs are identical except that one is sized for a #8-32 screw and the other for an M4-.70 screw. Use the appropriate tap to thread the center hole after printing.

To use, simply screw in the proper sized screw (I use round head screws) and tighten (don't over-tighten or you will strip the plastic threads). You can add a drop of thread-locker (or CA glue) if you like, but I have not found this to be necessary; also, I like to be able to dis-assemble on occasion.

The OnShape 3D CAD files for this can be found [here](#):

<https://cad.onshape.com/documents/d23c6a795d512aba8d13715b/w/09014aff2fadd7421f0a8f1/e/3a10f9e97815bfff35392c41>

## Print instructions

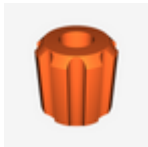
Use the .3mf files provided; otherwise:

infill = 20% rectilinear

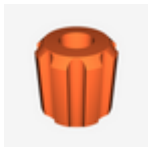
top/bottom fill = concentric

perimeters = 4

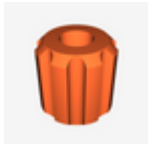
## Model files



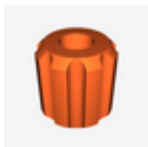
**knobm4-7-knob.3mf**



**knobm4-7-knob.stl**



**knob8-32-knob.stl**



**knob8-32-knob.3mf**

## Print files



**knobm4-7-knob\_02mm\_pla\_mk3s\_40m.gcode**

🌀 PLA 🌀 0.40 mm ≡ 0.20 mm 🕒 0.66 hrs 📊 4 g 🖨️ Prusa MK3/S/S+



## knob8-32-knob\_02mm\_pla\_mk3s\_40m.gcode

🌐 PLA 🌀 0.40 mm ≡ 0.20 mm ⌚ 0.66 hrs 📏 4 g 🖨 Prusa MK3/S/S+

[Find source .stl files on Thingiverse.com](#)

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