



## Ring-a-bit



XTbe

[VIEW IN BROWSER](#)

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## Summary

Ring with 4mm bit holder and a few accessoires - PETG recommended



N/A



12 pcs



0.20 mm



0.40 mm



PET



N/A



Prusa MINI /  
MINI+

[Fashion](#) > [Men](#)

Tags: [handle](#) [ring](#) [fashion](#) [bit](#) [diamond](#)

Ring-a-bit. It's a ring and it's a bit holder so that you can screw things in and out (not up :-))

I recommend to sacrifice a little bit of fashion for a stronger structure by printing the ring in PETG. Off course it can printed in PLA as well.

It has been designed for 4mm bits. The bit holder has been made a little bit tigther to keep the height of the holder lower and to avoid that the bit is falling out.

Three sizes are included (outer diamter sizes)

- 20mm

- 22mm
- 24mm

When there's no bit in it, you can fill it up with the filler. Two versions are included

- Normal
- Tighter

To be able to put some more pr

essure when screwing a very simple handle is include as well. The files included are for the 24mm version, just scale for the other sizes. There are two versions

- Normal
- Tighter

Some safety pre-cautions: always be careful when screwing with the ring on the finger. Don't turn too far, but rather go with quarter turns. We don't want to have an injured finger.

I wanted to get this print out as fast as possible so I was not able to mix colours yet of the rings and accessories. It's on the todo list to add this to this make.

## Model files



**ring\_outer\_20mm.stl**



**ring\_outer\_22mm.stl**



**ring\_outer\_24mm.stl**



**ring\_filler.stl**

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**ring\_filler\_tight.stl**

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**ring\_handle.stl**

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**ring\_handle\_tight.stl**

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**ring\_only\_20mm.3mf**

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**ring\_only\_22mm.3mf**

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**ring\_only\_24mm.3mf**

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**ring\_only\_20mm\_mk3s.3mf**

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**ring\_only\_22mm\_mk3s.3mf**

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**ring\_only\_24mm\_mk3s.3mf**

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**ring\_20mm\_filler\_handle.3mf**



**ring\_22mm\_filler\_handle.3mf**



**ring\_24mm\_filler\_handle.3mf**



**ring\_20mm\_filler\_handle\_mk3s.3mf**



**ring\_22mm\_filler\_handle\_mk3s.3mf**



**ring\_24mm\_filler\_handle\_mk3s.3mf**

## Print files



**ring\_only\_20mm\_02mm\_petg\_mini\_12m.gcode**

PET 0.40 mm 0.20 mm 0.20 hrs 1 g Prusa MINI / MINI+



**ring\_only\_22mm\_02mm\_petg\_mini\_13m.gcode**

PET 0.40 mm 0.20 mm 0.21 hrs 1 g Prusa MINI / MINI+



### ring\_only\_24mm\_02mm\_petg\_mini\_13m.gcode

PET 0.40 mm 0.20 mm 0.22 hrs 1 g Prusa MINI / MINI+



### ring\_only\_20mm\_02mm\_petg\_mk3s\_12m.gcode

PET 0.40 mm 0.20 mm 0.21 hrs 1 g Prusa MK3/S/S+



### ring\_only\_22mm\_02mm\_petg\_mk3s\_13m.gcode

PET 0.40 mm 0.20 mm 0.21 hrs 1 g Prusa MK3/S/S+



### ring\_only\_24mm\_02mm\_petg\_mk3s\_14m.gcode

PET 0.40 mm 0.20 mm 0.23 hrs 1 g Prusa MK3/S/S+



### ring\_20mm\_filler\_handle\_02mm\_petg\_mini\_1h22m.gcode

PET 0.40 mm 0.20 mm 1.36 hrs 8 g Prusa MINI / MINI+



### ring\_22mm\_filler\_handle\_02mm\_petg\_mini\_1h22m.gcode

PET 0.40 mm 0.20 mm 1.37 hrs 8 g Prusa MINI / MINI+



### ring\_24mm\_filler\_handle\_02mm\_petg\_mini\_1h22m.gcode

PET 0.40 mm 0.20 mm 1.36 hrs 8 g Prusa MINI / MINI+



### ring\_20mm\_filler\_handle\_02mm\_petg\_mk3s\_1h22m.gcode

PET 0.40 mm 0.20 mm 1.36 hrs 8 g Prusa MK3/S/S+



### ring\_22mm\_filler\_handle\_02mm\_petg\_mk3s\_1h23m.gcode

PET 0.40 mm 0.20 mm 1.38 hrs 8 g Prusa MK3/S/S+



## ring\_24mm\_filler\_handle\_02mm\_petg\_mk3s\_1h24m.gcode

PET 0.40 mm 0.20 mm 1.40 hrs 8 g Prusa MK3/S/S+

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