



Wipe Pad Cup



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[VIEW IN BROWSER](#)

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Summary

A holder for cotton wiping pads.



2.70 hrs



1 pcs



0.20 mm



0.40 mm



PLA



42 g



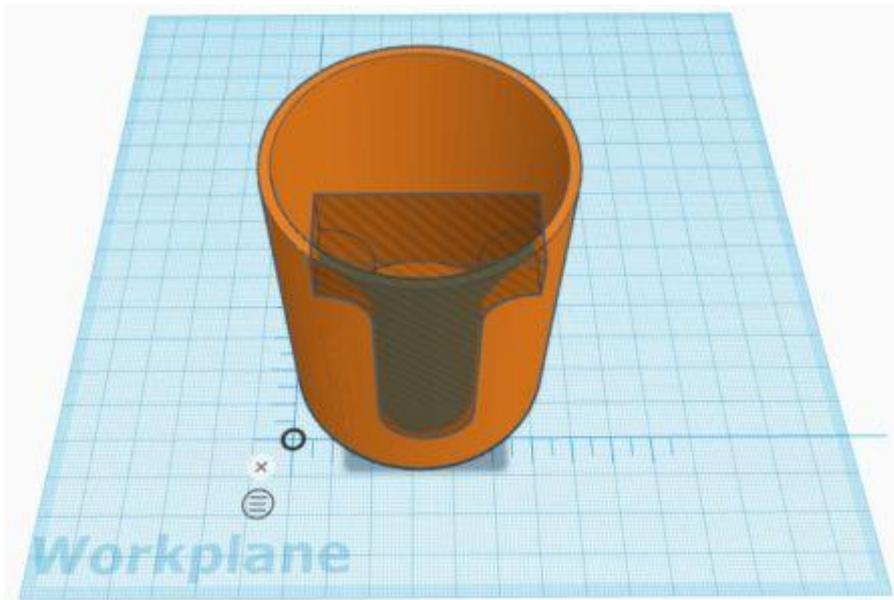
Prusa
MK3/S/S+

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This is a simple holder for wiping pads that are about 55mm diameter.

I originally designed this in TinkerCAD to learn that program.



It was an interesting experience that helped me understand how TinkerCAD works - and what it's useful for, and what it is not. For example, modifying someone else's design that was done with it is OK; designing anything complicated is not.

I redesigned it in Fusion 360 in about 10 minutes where the original took me a couple of hours (admittedly I was learning as I went). Consider this: filleting the open edges in TinkerCAD is a mental exercise in planning what to cut with and multiple shape groupings to get an inside fillet and the opposite for an outside fillet; in Fusion 360 just select the 4 edges and decide on a radius.

The Fusion 360 design is 100% parametric, so feel free to change the dimensions as desired.

Model Files



pad_cup.stl



pad_cup-project.3mf



pad_cup-v1.f3d

Print Files



pad_cup-v1_02mm_20_2p_pla_1382m_415512g_mk3s_2h.gcode

⊗ PLA ⊕ 0.40 mm ≡ 0.20 mm ⌚ 2.70 hrs ⚖ 42 g 🖨 Prusa MK3/S/S+

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