



Sharpie Ultra-convenient Selector (SUS)



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Summary

Insert 3 sharpies and use the edge sliders to select the sharpie color!



7.18 hrs



1 pcs



0.20 mm



0.40 mm



PLA



56 g



Prusa
MK3S/S+ &
MMU2S

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Tags: [multi](#) [selector](#) [sharpie](#) [three](#)

Very happy with how it turned out! Went through a few versions and landed here. Works better than I expected and is fully functional. Practical? Maybe!? Let me know!!



Used 3 rubber bands to assemble and that's it! The rubber bands not only hold the assembly together, but they also act as the spring that retracts the Sharpie back.



Assembly instructions:

1. Simply uncap your standard fine-point sharpie and insert into the rod tracks
2. Thread rubber band through sharpie rod holder loop
3. Pass rubber band ends through cap using the large gap spacing between holes
4. Repeat steps 1-3 for your other two sharpies
5. Insert this entire assembly into the main body
6. Wrap all ends of rubber band around main body hooks and BOOM!
SHARPIE ULTRA-CONVENIENT SELECTOR!



Model files



prusaslicer-pla-04-nozzle.3mf



main-body.stl

☐ need x1 (recommend using small brim)



rod-track-sharpie-holder.stl

☐ need x3



cap.stl

☐ need x1

Print files



prusaslicer-pla-04-nozzle_02mm_pla_mk3smmu2s_7h.gcode

⚙️ PLA ⚙️ 0.40 mm ⚙️ 0.20 mm ⌚ 7.18 hrs ⚖️ 56 g

🖨️ Prusa MK3S/S+ & MMU2S

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