



Sharpie Adapter for Print Head

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Summary

This Adapter allows you to place a top color on your print with a Sharpie.



0.80 hrs



2 pcs



0.20 mm



0.40 mm



PLA



5 g



Creality
Ender 3 V2

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The Adapter allows the Sharpie to add a color layer to a print before the print is finished. You retract the filament before the print is finished and push the Sharpie down so it engages the print.

Because the Adapter is offset from the printer nozzle, a second print is designed at the location of the offset. The Sharpie prints on the offset. A sample print (Happy Birthday) is provided.

The Adapter design includes thin supports for the overhang.

Model files



pen-holder-r2.3mf

Print files



ce3_pen-holder-r1.gcode

🌀 PLA 📏 0.40 mm 📏 0.20 mm ⌚ 0.80 hrs ⚖️ 5 g



ce3_happybdr4.gcode

🌀 PLA 📏 0.40 mm 📏 0.20 mm ⌚ 0.50 hrs ⚖️ 4 g

☐ Sample print file for validating

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