



Magnet Pen



Maxx

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Summary

Magnet Pen for inserting magnets the correct way



0.92 hrs



2 pcs



0.20 mm



0.40 mm



PLA



7 g



Prusa MK4

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It's a magnet pen for inserting magnets with the right polarity. Magnets are embedded.

Instructions

- pause the print one layer before it starts to close the hole
- watch out for the right polarity on both sides when inserting magnets
- you will maybe need a touch of glue for the top one if the print nozzle is magnetic (check before printing)
- the cap if for easier disconnecting of the magnet from the pen. You don't need it every time but when you do just put the cap on the pen then attach the magnet and remove the pen when the magnet is in the hole while leaving the cap on top of the magnet and the hole. (You'll get it yourself)

Model files



magnet-pen.stl



cap.stl

Print files



magnet-pen_04n_02mm_pla_mk4_42m.bgcode

PLA 0.40 mm 0.20 mm 0.70 hrs 5 g Prusa MK4



cap_04n_02mm_pla_mk4_13m.bgcode

PLA 0.40 mm 0.20 mm 0.22 hrs 2 g Prusa MK4

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