



Hexa Dowel Puzzle

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Summary

Stack all 12 hexagones and connect them with 13 pins (dowels). This requires a lot o thinking! .



18.69 hrs



3 pcs



0.20 mm



0.40 mm



PLA



228 g



Prusa
MK3/S/S+

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Stack all 12 hexagones and connect them with 13 pins (dowels). This requires a lot o thinking! . Each hexagon is different, and to win every hole on every slice has to be filled with a dowel. Great for kids, however, just as appealing for adults.

Model also includes nice-looking box. This is handy for travelling. It prevent to lost any parts. Print it and see.

Please leave comment and rate. Thank you so much.

Have fun!

Print instructions

Print all of the 12 hexagones, each one times and 13pcs of pins (dowels).

Model files



hexagones.3mf



hexagones.stl



pins.3mf



pin.stl



stand_cover.3mf



stand.stl



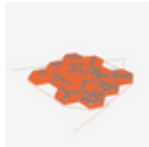
cover.stl

Print files



pinss_02mm_pla_mk3s_2h5m.gcode

🌀 PLA 📏 0.40 mm 📐 0.20 mm ⌚ 2.09 hrs ⚖️ 16 g 🖨️ Prusa MK3/S/S+



hexagones_02mm_pla_mk3s_7h21m.gcode

🌀 PLA 📏 0.40 mm 📐 0.20 mm ⌚ 7.35 hrs ⚖️ 109 g 🖨️ Prusa MK3/S/S+



stand_cover_02mm_pla_mk3s_9h15m.gcode

🌀 PLA 📏 0.40 mm 📐 0.20 mm ⌚ 9.25 hrs ⚖️ 103 g 🖨️ Prusa MK3/S/S+

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