



Wheel carousel with hearts



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[VIEW IN BROWSER](#)

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Summary

Wheel carousel with hearts



10.98 hrs



7 pcs



0.20 mm



0.40 mm



PLA



116 g



Prusa
MK3/S/S+

[Household](#) > [Home Decor](#)

Tags: [carousel](#) [geared](#) [hearts](#) [mechanical](#) [toys](#)

You will need 4 pieces of 608zz- /8x22x7mm/ bearing from the inline skates and 8 pieces of M3x 12mm screws for attaching the cabins. If the bearings on the axles are loose, you can glue them or press them with caps. Some parts have a pause in the g-code to change the color.

Filaments used: Prusament PLA Viva La Bronze
Prusament PLA Galaxy Silver

You can find another carousel model here: <https://www.printables.com/cs/model/273935-mechanical-carousel-with-horses>

Model files



column.3mf



wheel.3mf



gears.3mf



base.3mf



hooks.3mf



cabins.3mf



knobs-and-caps.3mf

Print files



wheel_02mm_pla_mk3s_2h6m.gcode

⊗ PLA ⊕ 0.40 mm ≡ 0.20 mm ⌚ 2.10 hrs ⚖ 18 g 🖨 Prusa MK3/S/S+



column_02mm_pla_mk3s_1h58m.gcode

PLA 0.40 mm 0.20 mm 1.97 hrs 25 g Prusa MK3/S/S+



base_02mm_pla_mk3s_1h12m.gcode

PLA 0.40 mm 0.20 mm 1.20 hrs 19 g Prusa MK3/S/S+



hooks_02mm_pla_mk3s_42m.gcode

PLA 0.40 mm 0.20 mm 0.69 hrs 5 g Prusa MK3/S/S+



cabins_02mm_pla_mk3s_2h52m.gcode

PLA 0.40 mm 0.20 mm 2.86 hrs 25 g Prusa MK3/S/S+



knobs-and-caps_02mm_pla_mk3s_33m.gcode

PLA 0.40 mm 0.20 mm 0.55 hrs 5 g Prusa MK3/S/S+



gears_02mm_pla_mk3s_1h37m.gcode

PLA 0.40 mm 0.20 mm 1.61 hrs 19 g Prusa MK3/S/S+

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