



The T-Rex Skull Threaded w/ Stand

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Summary

This is the T-Rex Skull from Makerbot fixed a bit so it works with openscad and it has threads M12 x 1.75 6H and a stand



51.25 hrs



6 pcs



0.15 mm



0.40 mm



PLA



383 g



Prusa
MK3/S/S+

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Tags: [dinosaur](#) [trex](#)

This is a fixed version of the Makerbot Skull which can be found at <https://www.thingiverse.com/thing:308335>

The original file would not work in openscad so Britt Scott fixed the stl file. Then I added a plug to remove the hole used in the original stand. I also increased the original size by 20% so its roughly as big as you can go on a prusa mini.

And added a thread M12 x 1.75 6H

And it includes a nice stand and Plaque :)

There is a locking nut that really is just a spacer that you can use on the rod

But it turns out you really don't need it.

Model files



01_trex_skull_with_threads.stl



02_trex_jaw.stl



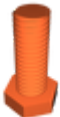
03_trex_skull_stand.stl



04_trex_stand_rod.stl



05_locking_nut.stl



06_10mm_bolt_15mm_head.stl



07_sign_bolts.stl



08_trex_stand_plaque.stl

Print files



01_trex_skull_with_threads_015mm_pla_mk3_19h26m.gcode

⚙️ PLA ⚙️ 0.40 mm ⚙️ 0.15 mm ⌚ 19.43 hrs ⚖️ 137 g 🖨️ Prusa MK3/S/S+



02_trex_jaw_015mm_pla_mk3_8h28m.gcode

⚙️ PLA ⚙️ 0.40 mm ⚙️ 0.15 mm ⌚ 8.46 hrs ⚖️ 57 g 🖨️ Prusa MK3/S/S+



03_trex_skull_stand_015mm_pla_mk3_16h43m.gcode

⚙️ PLA ⚙️ 0.40 mm ⚙️ 0.15 mm ⌚ 16.72 hrs ⚖️ 149 g 🖨️ Prusa MK3/S/S+



04_trex_stand_rod_015mm_pla_mk3_3h32m.gcode

⚙️ PLA ⚙️ 0.40 mm ⚙️ 0.15 mm ⌚ 3.54 hrs ⚖️ 14 g 🖨️ Prusa MK3/S/S+



06-07_bolts_015mm_pla_mk3_54m.gcode

⚙️ PLA ⚙️ 0.40 mm ⚙️ 0.15 mm ⌚ 0.90 hrs ⚖️ 4 g 🖨️ Prusa MK3/S/S+



08_trex_stand_plaque_015mm_pla_mk3_2h12m.gcode

⚙️ PLA ⚙️ 0.40 mm ⚙️ 0.15 mm ⌚ 2.20 hrs ⚖️ 22 g 🖨️ Prusa MK3/S/S+

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