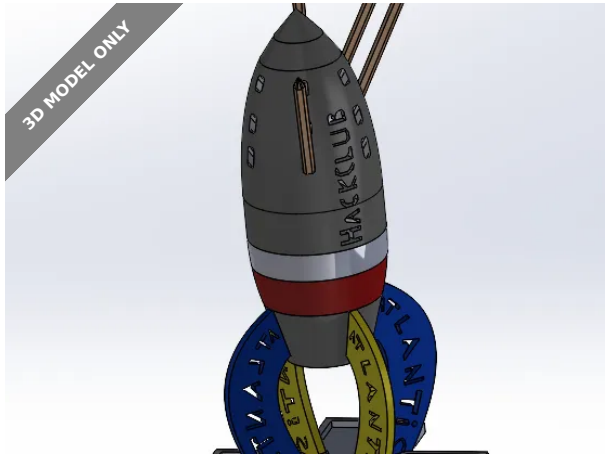




Rocket pen holder / organizer

 Fetissov b

[VIEW IN BROWSER](#)

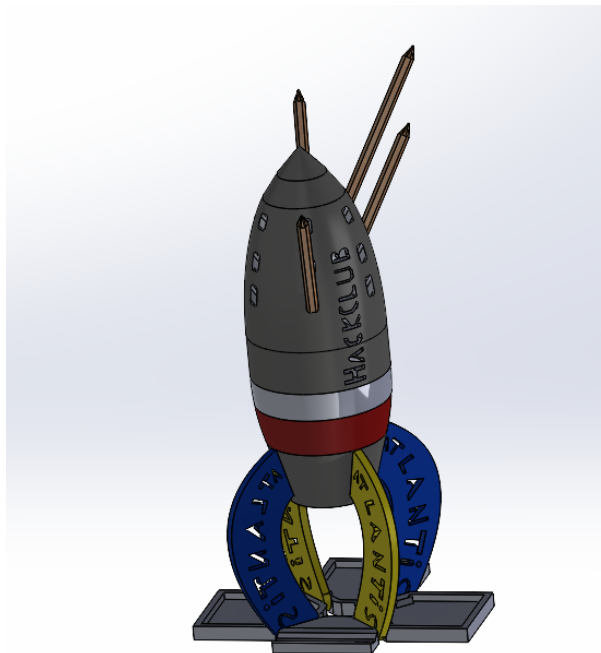
updated 8. 10. 2026 | published 8. 10. 2026

Summary

a slightly modular pen holder in the shape of a rocket

[Hobby & Makers](#) > [Organizers](#)

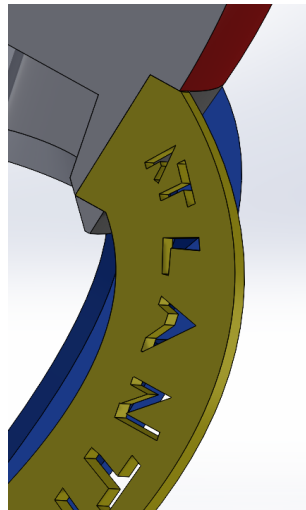
Its a cool spinning rocket desk organizer meant for pencils and more(slightly modular).(350mm tall)



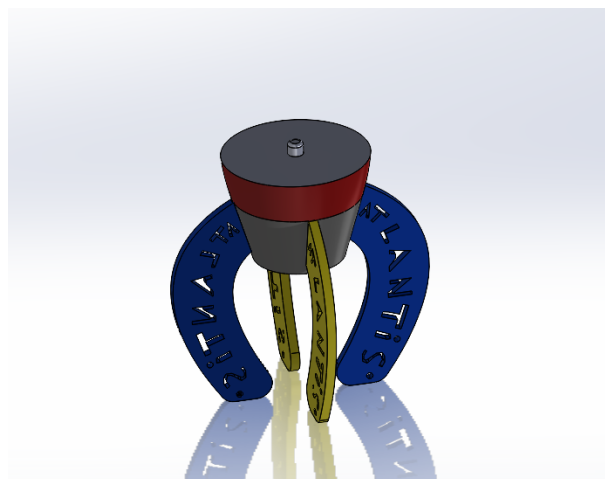
For assembly you will require a 6000 bearing that can be printed (file below) and optionally 4x M4 15mm screws.

ASSEMBLY :

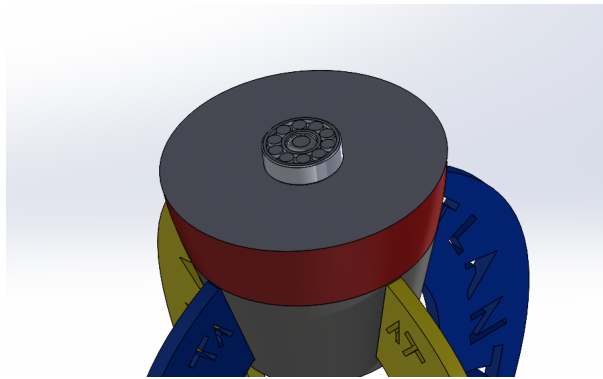
First take your 4 printed legs and insert each into a hole on the bottom of the rocket body. Make sure it is pushed in all the way if fit is too loose use glue.



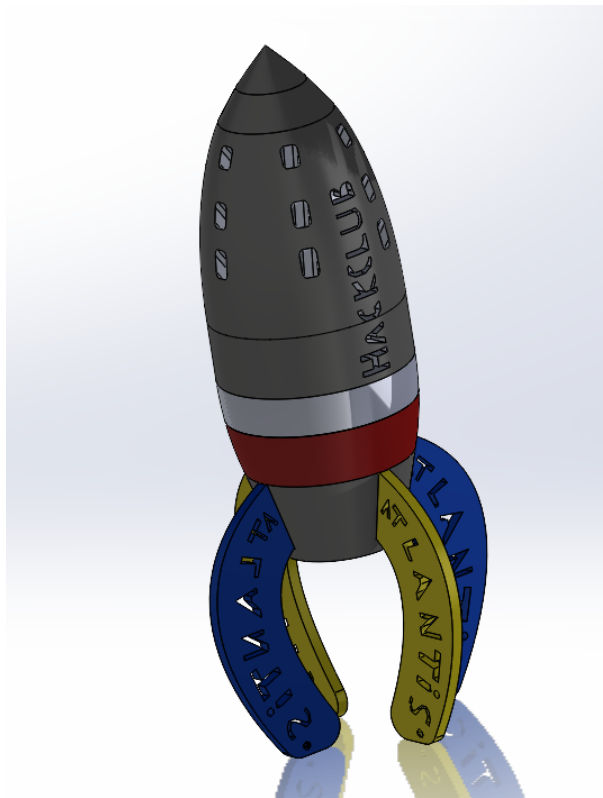
You should now have something similar to this .->



Next push your 6000 bearing onto the center pin as shown ->

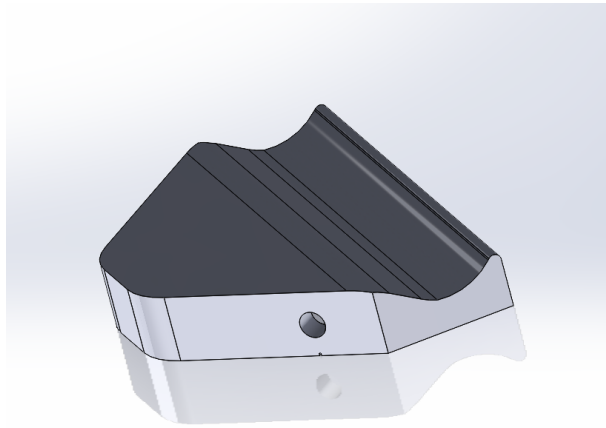


Then simply press the top part of the rocket onto the bearing as shown ->

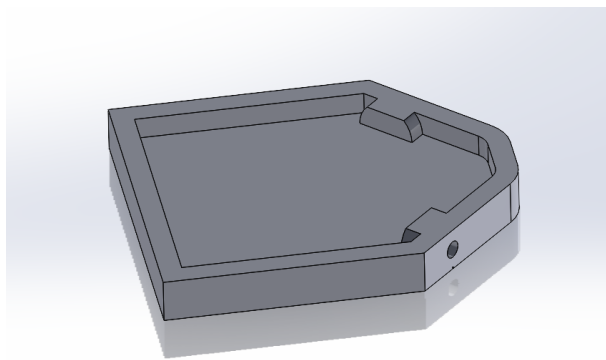


That is the main body finished however if you wish for some extra functionality there are 2 attachments

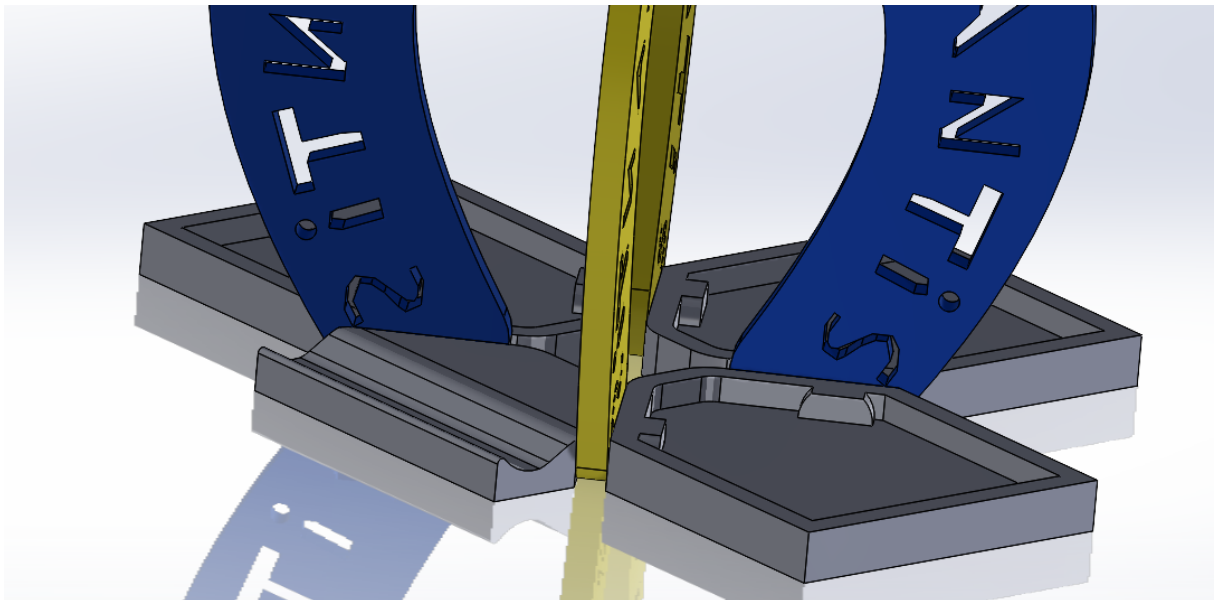
This phone holder one --->



This phone simple tray one --->



These attachments can simply be slid next to the legs or you can use the M4 screws to secure them in place.



Thank you for your interest, hope you enjoy this project :)

Model files



rocket-phone-holder-attachment.step



rocket-tray-attachment.step



rocket-holder.step



legs.step



main-body.step



bearing.step



rocket-holder-main-body-1.3mf

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