



Nut and Both with Knurling



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Summary

A large Nut/Bolt with thread/knurling.

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I am learning to design with Fusion 360, this is the second project I have made.

This is an oversized nut and bolt with standard ISO metric M50x4 thread and knurling.

Apparently the knurling addon for Fusion 360 is almost \$20 CAD so I used the coil option to mimic the knurling. I think it looks pretty convincing!

Credits to <https://www.thingiverse.com/thing:1460364> - This is where the idea came from but I did build this from scratch instead of importing and editing the existing design.

Dimensions - 100 mm diameter X 100 mm tall - Nut is 100 mm diameter X 50 mm tall

Please let me know what you think, I am learning more and more every day.

(I have not printed this, just designed and wanted to share with the community, if you print, please post pics!)

Model files



nutwithknurling.stl



boltwithknurling.stl

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