

# Rhombicuboctahedron



MrWright Prints

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## Summary

Another challenging geometric design, this time of a Rhombicuboctahedron

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The test of all tests in my opinion. If your printer can print this without any supports (it is possible) you have a well tuned in printer. I have included a beginner single rhombicuboctahedron and then a 3x3x3 array. To make it print better on more machines I have scaled it to be 300mm<sup>3</sup>.

Print settings:

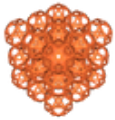
I can only tell you that you must master your 3d printer to be able to print this model without supports. You will have to dial in your retraction and bridging settings to the max level for this to come out properly.

Good luck, and happy printing.

# Model files



rhombicuboctahedron.stl



rhombicuboctahedron-array-300x300x300.stl



rhombicuboctahedron-solid.stl

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