



Printable ball joint v2



MakerBlock

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Summary

This is actually a derivative of my own printable ball joint - but I thought it would be funnier to make it a...

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Tags: [ball](#) [mechanical](#) [joint](#)

This is actually a derivative of my own printable ball joint - but I thought it would be funnier to make it a derivative of Erik's which is a derivative of my own.

Using Erik's suggestions I was able to remove the interior surfaces, flip some triangles, and make the STL file printable! Thank you Erik!

Update 2010-03-07: I just printed it! Unfortunately, there were too many strands holding the ball in place and the arms were too thin. However, the ball part of the ball joint turned out beautifully.

Print instructions

Unassociated tags: ball joint, ball and socket

Instructions

Print

Flex to remove supports

Model files



ball_joint74.skp



ball_joint74a.stl

[Find source .stl files on Thingiverse.com](#)

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