



## Quick Release Barbell Collar / Barbell Clip for 2" bar

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## Summary

Olympic Barbell collar/clamp Design with a print-in-place hinge for the open/close mechanism.

[Sports & Outdoor](#) > [Indoor Sports](#)

Tags: [collar](#) [clamp](#) [weightlifting](#) [barbell](#)

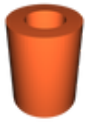
Quick release Barbell Collar/Clamp for a 2" bar.  
Current design requires 4x #6 1" construction screws.  
Print 1x:

cylinder.stl, clamp.stl

Print 2x:

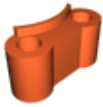
part-1.stl, part-2.stl, tpu.stl (I printed in TPU but you can print in PLA)  
The clamp is a print-in-place hinge.

# Model files



cylinder.stl

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tpu.stl

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part-1-final.stl

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part-2-final.stl

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clamp.stl

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