



## Adidas Sunglasses Arm/Temple Hinge (Adidas A164)



cmos

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updated 8. 4. 2023 | published 8. 4. 2023

### Summary

Hinge-Spare, "R" (to be honest, I can't see how it would be different from an "L"..



0.34 hrs



2 pcs



0.07 mm



0.40 mm



PLA  
PET



2 g



Prusa  
MK3/S/S+

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Tags: [hinge](#) [sparepart](#)

The glasses are well over 10 years old and I had one of the hinges replaced before.

When I contacted an optician to get another hinge-spare he made some phonically and told me, that the original spare would not be available any more.

So I modelled it myself.

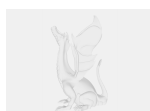
I wanted to test the design with the PLA-Part and then print it with PETG after the "fitting", but it fitted so good, that I did not want to get it out.

Printed it with 0.07-Ultra-setting on the Prusa MK3s.  
Infill 100%, with Support.

## Model files

### hinge-r.stl

 STL



### hinge-r.stp

 Step-Part



### hinge-r.ipt

 native CAD - File, Inventor 2020.

## Print files

### hinge-r\_007mm\_petg\_mk3s\_10m.gcode

 PET  0.40 mm  0.07 mm  0.17 hrs  1 g  Prusa MK3/S/S+

### hinge-r\_007mm\_pla\_mk3s\_10m.gcode

 PLA  0.40 mm  0.07 mm  0.17 hrs  1 g  Prusa MK3/S/S+

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