



## Rail bracket for Ikea Rationell Faktum Drawers



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### Summary

Replacement bracket for Ikea Faktum Rationell drawers to better handle the moment on the joint



1.76 hrs



1 pcs



0.15 mm



0.40 mm



PLA



10 g



Prusa  
MK3/S/S+

[Household](#) > [Kitchen](#)

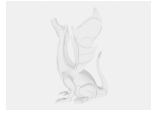
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On the tall (full height) Ikea Faktum Rationell drawers there's an additional bar above the actual drawer to help take the moment of the tall drawer opening. If you've got a lot of heavy stuff in the drawer then there's even more tension on the screw into the MDF front.

In my case the screw stripped in the MDF front and additional prints like <https://www.thingiverse.com/thing:5200496> weren't working for me (though gave me this idea in the first place). So I went for a bigger version with multiple screws in new locations.

It's not super pretty, but it's functional and sure seems to be doing better than the previous model! I hope it's helpful!

## Model files



**faktum-rationell-drawer-bracket-v2.3mf**

## Print files



**faktum-rationell-drawer-bracket-v2\_015mm\_pla\_mk3s\_1... .gcode**

PLA 0.40 mm 0.15 mm 1.76 hrs 10 g Prusa MK3/S/S+

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