



Drag Chain with End Connectors

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[VIEW IN BROWSER](#)

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Summary

These are shorter end connectors for the Drag Chain designed by Marius Hornberger.



1.11 hrs



2 pcs



0.20 mm



0.40 mm



PLA
PET



10 g



Prusa
MK3/S/S+

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Tags: [chain](#) [dragchain](#) [drag](#)

These are modified, shorter end connectors for the **drag chain** designed by **Marius Hornberger**.

There are two variants available:

- **Variant 1** has **two 3mm holes** for countersinking screws
- **Variant 2** has **one 4mm hole** for a countersinking screw

Dimensions of a single link:

Width: 40mm

Height: 22mm

Lenght: Link Segment: 41mm; Connector Segments: 28mm

Each link segment adds 25mm of lenght to the drag chain.

Print the parts in the provided orientation. No supports required.

I have printed them at 100% scale as well as 75% scale with the default **0.2mm Speed Profile for the Prusa i3MK3S** in Prusa Slicer.

This remix is based on



Drag Chain with removable closing brackets

by Marius Hornberger

Model files



drag_chain_end_female_modified_2x3mm_holes.3mf

☐ Variant 1 - Modified End Female Connector



drag_chain_end_male_modified_2x3mm_holes.3mf

☐ Variant 1 - Modified End Male Connector



drag_chain_end_female_modified_4mm_hole.3mf

☐ Variant 2 - Modified End Female Connector



drag_chain_end_male_modified_4mm_hole.3mf

☐ Variant 2 - Modified End Male Connector



drag_chain_link.stl

☐ Original Link designed by Marius Hornberger



drag_chain_clip.stl

Original Clip designed by Marius Hornberger

Print files



drag-chain-end-female-modified_02mm_petg_mk3s_1.gcode

PET 0.40 mm 0.20 mm 1.11 hrs 10 g Prusa MK3/S/S+

PETG Profile for i3MK3S - 2x3mm Holes



drag-chain-end-female-modified_02mm_pla_mk3s_1h.gcode

PLA 0.40 mm 0.20 mm 1.11 hrs 9 g Prusa MK3/S/S+

PLA Profile for i3MK3S - 2x3mm Holes

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

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