



My Customized Parametric Hinge



Ossilampe

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Summary

Customized version of <https://www.thingiverse.com/thing:2187167> Created with Customizer!...

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Customized version of <https://www.thingiverse.com/thing:2187167>

Created with Customizer! https://www.thingiverse.com/apps/customizer/run?thing_id=2187167

Instructions

Using the following options:

`enable_male_leaf = 1`

`enable_female_leaf = 1`

`enable_fillet = 1`

`enable_pin = 0`

`enable_auto_pin_size = 1`

enable_pin_shaft_counterbore = 0
enable_fasteners = 1
knuckle_gusset_type = 0
throw_angle = 0
flip_model = 0
resolution = 128
component_color = Silver
hinge_width = 70.0
leaf_height = 30.0
leaf_gauge = 5.0
component_clearance = 0.4
knuckle_count = 5
pin_diameter = 3.0
top_pin_shaft_counterbore_diameter = 6.5
top_pin_shaft_counterbore_depth = 5
top_pin_shaft_counterbore_shape = 0
bottom_pin_shaft_counterbore_diameter = 4
bottom_pin_shaft_counterbore_depth = 5
bottom_pin_shaft_counterbore_shape = 2
fastener_head_type = 1
counter_sink_depth = 2.5
fastener_thread_diameter = 3.5
fastener_head_diameter = 5
fastener_count = 3
fastener_column_count = 2
fastener_margin = 5

Category: Parts

Model files



parametric_butt_hinge_3-5-2_20181123-61-ud5rax.stl

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

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