

Tolerance & Assembly Test



A compact, branded reference for checking horizontal expansion and tolerance behavior with assembly-style test parts.

3D Printers

Test Models

Tag: test

3D Model Only

Overview

A simple test to regulate horizontal expansion and horizontal expansion in the holes. This layout presents the model set as a clean Maxxeshop3D product sheet while keeping the core technical information easy to scan.

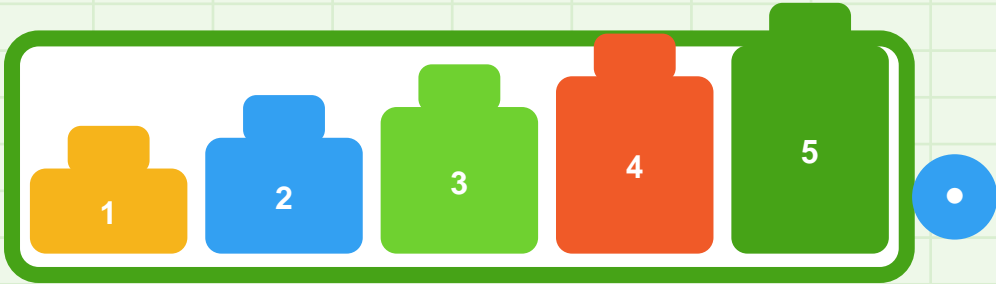
Designer
BrunoRC

Published
25 Mar 2024

Updated
25 Mar 2024

Calibration fit test

Maxxeshop3D branded presentation



Included files

assembly-frame.stl	assembly-1.stl	assembly-2.stl
assembly-3.stl	assembly-4.stl	assembly-5.stl
assembly-dot.stl		

Model file index

File	Description
assembly-frame.stl	Main frame
assembly-1.stl	Fit sample
assembly-2.stl	Fit sample
assembly-3.stl	Fit sample
assembly-4.stl	Fit sample
assembly-5.stl	Fit sample
assembly-dot.stl	Dot variant

Quick read

Use the frame with the numbered pieces and the dot variant as a compact tolerance reference when dialing in fit.

License

Creative Commons Attribution 4.0 International (CC BY 4.0)

Sharing, remixing, and commercial use are allowed with attribution.

Attribution: BrunoRC