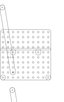
GROW – chair

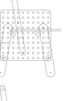
A chair that grows from tiny to tall. Created for Design World.

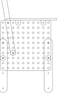
GROW is a reusable kit that can be used to create chairs in many different sizes and with or without soft cushion. It grows with you and through you.

From 4 to 50 cm seat height:

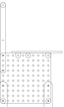


Example builds:





small



grown

tall

extra tall

Remember: These parts and this structure is a starting point for all kinds of adaptations and upgrades. Remix however you like. Add armrests, storage, decoration, functions, ... Add and share your version!

Bego Info

Bego parts used

- 225.1 (Rod 300)
- 192.2 (Twin Board)
- 111.1 (Bracket)
- 191.1 (100mm Elephant Rod)
- 193.1 (Cross)
- 195.1 (M6 wing nut)
- 167.1 (M6 washer)
- 175.1 (M6 Rod 45mm) / optional
- 172.1 (Spacer)
- 110.1 (M6 bolt, ideally countersunk)
- + one new parts, documented below

More

- Created by: Lars Zimmermann
- IP protected: Unlimited plan of publication: February 9, 2022
- *Local Makers: Allowed not now. Please donate 2 EUR per make to Tropal-McLaren.*
- *Disclaimer: This model is just a concept and not fully tested. You should not assume that it works as indicated and I am not saying that it does. I disclaim any responsibility or liability for any damage caused during the construction and use of products found in whole or in part on the concept shown here. All information is provided for your use at your own risk.*

GROW is an example of Bego's **collaborative dynamic**. It's parts were created by 3 designers and added by other sets. Lars combined these parts to create something new.

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New part

Cushion soft

Basic Info

- **What:** is a cushion soft
- **Material:** soft (standard tolerance)
- **Dimensions:** - 300mm long, diameter - 65mm (standard tolerance)
- **Holes:** One center hole with a diameter of ~ 25mm

Get the part

- **Bego:** Available on local maker
- **Make:** There are several easy ways to make this part:
  - PostDoodled Take a pool noodle and cut it to size. Some already have a hole in the center. If not you can drill it with a milling drill.
  - Sewing: Sew together fabric from covers that are supposed to go over zipping tow pieces with the grey foam). They come in different sizes. One of the sizes available in Germany fits perfectly!
  - Hint: To make this more durable and more aesthetically appealing you might put a sewed cushion cover over the pillow. This would be an extra Bego part, we did not add so far.

Meta

- **Introduced by:** Lars Zimmermann
- **Open:** Shared under DP 1.0
- **Disclaimer:** This part is just a concept and not fully tested. You should not assume that it works as indicated and I am not saying that it does. I disclaim any responsibility or liability for any damage caused during the construction and use of products found in whole or in part on the concept

CONTACT

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