

ALL THE TOOLS YOU NEED TO FABRICATE DEVICES IN-HOUSE.



Check Socket Specifications

Available Attachment Sizes

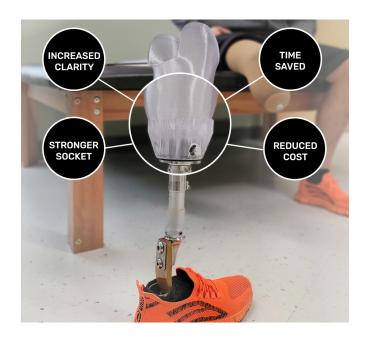
22 cm		
25 cm		
30 cm		
35 cm		
40 cm		
45 cm		
20 cm	(No	Ribs]

Wall Thickness

3 mm 4 mm

Nozzle Size

1.5 mm brass nozzle



WalkStrong[™] Check Socket 3D Printed with ClearFit[™] Filament

WalkStrong[™] is a patent-pending check socket design that redefines 3D printed check sockets. Designed by engineers for clinicians, the WalkStrong[™] design enables safe, dynamic fittings on patients of all sizes and activity levels.

WalkStrong[™] has been developed to work seamlessly with:

- PVA Med's Rapid Plaster® modification software
- The Emergence PRO[™] 3D Printer
- ClearFit[™] filament

PVA Med's state-of-the-art Rapid Plaster® modification software features intuitive design templates that provide reinforcement where it is needed most, along with easy-to-use pre-configured slicing profiles that enable all users to get high-quality prints right out of the box.

The Emergence PRO[™] 3D Printer uses a custom 1.5 mm brass nozzle to deliver either a 3 or 4 mm socket wall and fortified distal interface with 10 cross-printed layers to ensure unmatched stability. This is done during a single pass print so users can maintain print efficiencies while supporting patients of different needs and sizes. Additionally, WalkStrong[™] is also certified for ClearFit[™] filament which provides additional strength and clarity as well as affordability.

For more information, please contact PVA Med at med@pva.net or (518) 371-2684.

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