

ThumbDriver

IDEAL CANDIDATE SPECIFICATIONS:

- This device is driven by intact MCP and CMC joints in the thumb. However, patients with more proximal amputations may still benefit from the device with enough residuum to engage the ring.

The **ThumbDriver** has a six to eight week lead time from the point all required documentation, photos and casts are received.



A robust, custom, functional solution: **ThumbDriver**.

The newest product in our lineup shares its heritage with the **MCPDriver**. It features a unique anchor design that tracks the patient's natural CMC motion while still providing a rigid structure to react to the heavy forces generated by thumb opposition. The tip is positionable and articulates more subtly than in the **MCPDriver**, which enables the most common thumb grasps.

As a woodworker, Joe relies on his non-dominant hand to assist with holding tools and materials. Within 5 weeks of receiving his prosthesis, Joe's grip strength increased 50%. He's able to cut and hold his food and has an overall better grasp on objects. Joe wears the device every day, for nearly every activity, without discomfort or fatigue.

Five weeks post-intervention, Joe showed dramatic improvement in his QuickDASH scores. He is now back at work as a cabinet maker, and wears his device up to 16 hours a day.

	Quick-DASH	Work Module
Able-bodied Avg	11	10
Pre-Device	55	69
5 weeks post	20	31

AVAILABLE COATINGS:

