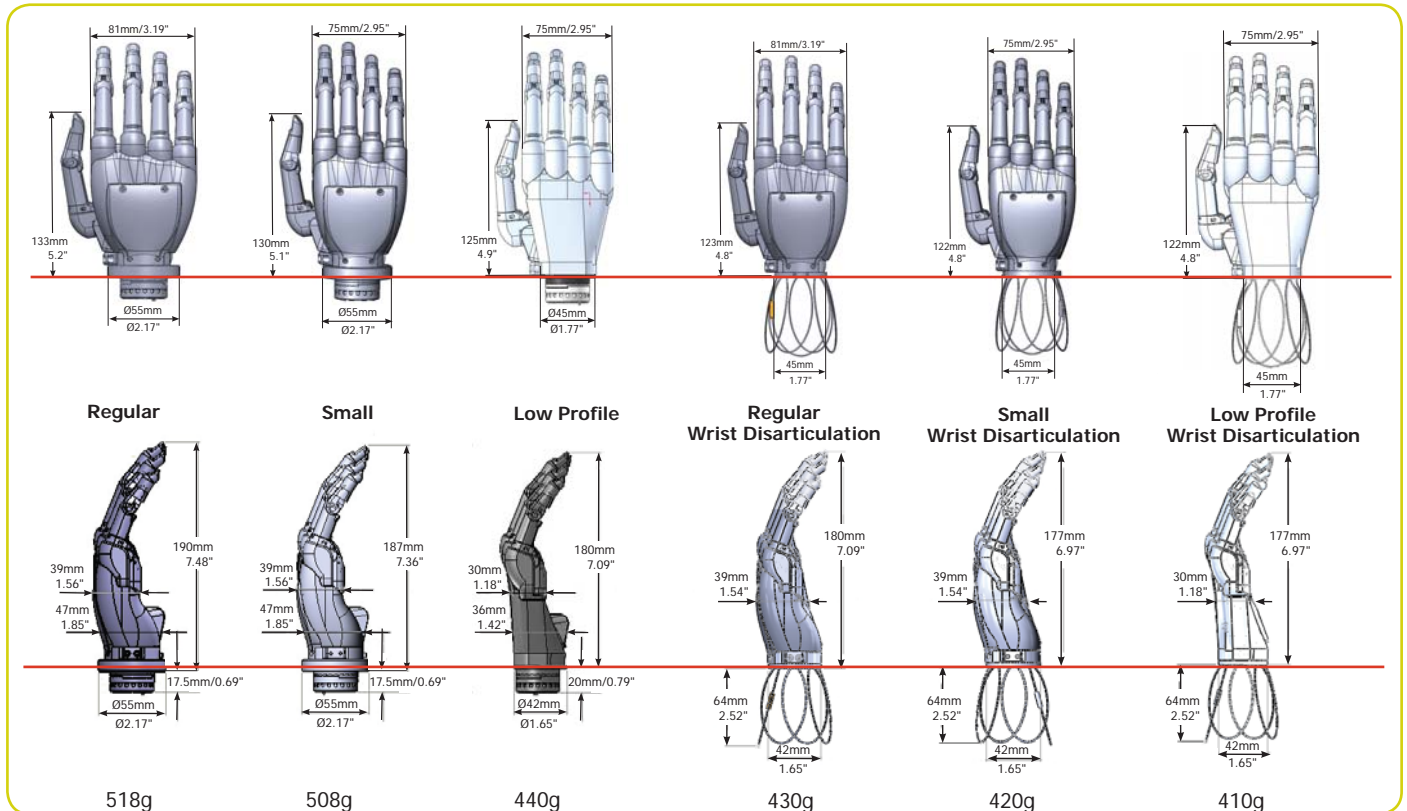




# i-LIMB™ Hand Selection Criteria



- For **unilateral** amputees, compare the residual limb length to the sound limb length, then refer to the lengths shown above. You may also compare the sound side circumference to the circumferences shown above. For **bilateral** amputees: use the Carlyle formula below and the dimensions shown above.

Body height x .21 = lateral epicondyle to thumb tip

Body height x .19 = acromion to lateral epicondyle

- Keep in mind that the skin or covering will slightly increase the total size of the hand.
- When the fingers of the i-LIMB Hand are fully extended, the hand is visually and physically longer than conventional hands. Train the user to walk around with the fingers in a natural anatomical position with slight flexion.
- Component selection, proper measurement, and the patient's capabilities and expectations are a part of every fitting. If the length cannot be exactly as desired, then management of patient expectations is key.

North American Customers  
(Canada, Mexico & US)

Tel: +1 800 208 SKIN (7546)  
Tel: +1 614 388 8075

UK & Non-North American  
Customers

Tel: +44 1506 438 556

TOUCH BIONICS™

Transforming the Everyday Lives  
of Extraordinary People



Email: [info@touchbionics.com](mailto:info@touchbionics.com)

For further information please visit our website: [www.touchbionics.com](http://www.touchbionics.com)