ottobock.

bebionic small

The world's most lifelike bionic hand

1 Intelligent finger sensing

Our patented encoding solution tracks and senses each finger throughout its every move, mimicking the functions of a real hand.

2 Rare magnets improve power

Individual actuators engage rare earth magnets on each finger to enhance performance with a balance of speed and strength.

3 Smaller proportions

30% smaller than the bebionic medium, making it the perfect size for women, teenagers and smaller framed men.

4 F1 technology improves performance

Uniting Formula 1 technology and Swiss watchmaking to ensure unrivalled efficiency and power.

5 "Bubble" fingertips

The only lifelike fingertips featuring air bubbles to maximise the interaction between the wearer and the objects they handle with superior precision.

6 Human-centred profile

Inspired by and built to match the actual skeletal structure of the human hand, making the bebionic the most anatomically correct prosthetic hand on the market.

7 Natural weight distribution

Weighs just 390 grams with distribution of weight towards the wrist for natural and comfortable movement.



Specifications	Small
Weight (with EQD wrist):	390 g
System height (from middle finger tip to hand base):	160 mm
Tripod grip force	36.6 N
Key grip force	26.5 N
Time to open or close – tripod grip	0.5 secs
Time to open or close – power grip	1.0 secs
Time to open or close – key grip	1.0 secs