Small things often cause Bianca to forget that the last segment of her right index and ring fingers have been amputated.

Individually tailored to her hand, the silicone finger prostheses integrate harmoniously with her existing body appearance and help the young mother to live her life again without restrictions.

Thanks to her silicone finger prostheses, Bianca is again able to work on her laptop, use her mobile phone and pursue her many hobbies. She can even paint her nails any time she wants, thanks to the silicone finger prostheses: one simply forgets that one is wearing them.

For further information on the topic of finger and partial hand amputations including fitting options, please visit our website:

www.fingeramputation.ca

Finger and partial hand amputations including long-term fitting options are explored in detail on this website. The page is an Ottobock initiative. Here you can find current and technically accurate information. You can also search for qualified contact persons within your region.
Silicone finger and partial hand prostheses “replace” the amputated section of a finger or hand.

The silicone prostheses from Ottobock combine functionality and comfort with outstanding aesthetics. The result: individually fabricated prostheses that withstand the varied demands of everyday life, are deceivingly realistic in restoring the aesthetic appearance and therefore enhance the quality of life for many finger and partial hand amputees.

Ottobock offers a large range of solutions for both finger and partial hand prostheses. For example, you can individually choose the level of color detail for your silicone prosthesis. The following three versions are available for selection:

"Basic": The entire prosthesis is fabricated with an individual hue.

"Classic": 2 or 3 colours individually coordinated with your skin tones are used in the design. The fingernails are custom-made of silicone or acrylic.

"Natural": The prosthesis is designed with 6 to 8 colours, individually matched with your skin tones. Fingernails are made of silicone or acrylic using multiple colours.

What is a silicone finger or partial hand prosthesis?

What are the advantages of the silicone prosthesis?

With a silicone finger or partial hand prosthesis:
- Your visible appearance is restored with deceiving realism, down to every detail if desired, for example by individually designing the shape and colour of the fingernails
- You expand the gripping options with your affected hand
- You can again use keyboards, telephones and other devices

The finger or partial hand prosthesis sets itself apart with the following features:
- High level of wearer comfort
- Secure hold
- Thin socket edges: the freedom of movement for your adjacent fingers is not restricted
- Protection of the residual limb through a custom socket design
- Easy handling: you can easily apply and remove the silicone finger or partial hand prosthesis
- Easy cleaning options: you can clean your prosthesis daily with water and un-fragranced soap on the inside and outside

Who is it suited for?

A silicone finger prosthesis is used:
- After amputation of one or more fingers with a sufficient residual limb length

A silicone partial hand prosthesis is used:
- After amputation of one or more fingers with insufficient residual limb length
- After a metacarpal amputation

How do I get one?

To fabricate your silicone finger or partial hand prosthesis, your prosthetist takes the measurements of your hands, makes impressions and takes photos. The first step; a trial prosthesis is fabricated based on this data for you to test over the following weeks. The purpose of this trial phase is to ensure that the final prosthesis provides maximum possible functionality, for example by changing the finger position as required.

Following the trial phase, the prosthetist fabricates and fits the final prosthesis. If you have chosen the „Natural“ version, you can influence the final cosmetic design of your silicone finger or partial hand prosthesis at the Ottobock Competence Center before it is finalised in order to obtain the best possible aesthetic appearance.