## A proven therapy

Since the 1960s, dental implants have been used successfully in millions of people worldwide as a long-term solution for renewed quality of life.

Implants by Dentsply Sirona Implants are developed based on biological and biomechanical principles. Our implants are backed by extensive clinical and scientific documentation.

The design of implants by Dentsply Sirona Implants also allows for shorter healing times, less chairtime for you as a patient, and the confidence of predictable long-term and esthetic results that only decades of clinical research can bring.



"In 1995 two teeth in my right upper jaw had to be extracted and I was given a conventional dental bridge. After 12 years one evening, however, I was eating spareribs when the root to which the bridge was attached cracked.

After learning about dental implants I said yes immediately to two new implants and in January 2008 they were in place. I'm very satisfied with both the function and look of my new teeth. And spareribs are not a problem anymore." Learn how quality dental implants by Dentsply Sirona Implants can give you the beauty of natural teeth — speak with your dentist today.

Dentsplay Sirona Implants has a long tradition of research and product development



Proven reliability



Implant warranty Internationally approved and available

Quality assured

production

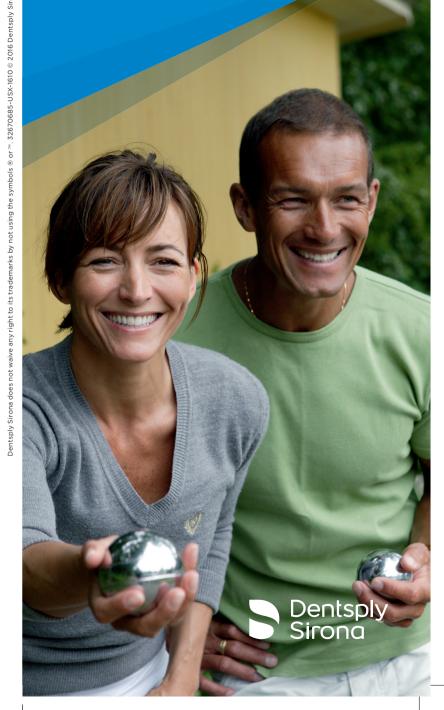
Read more about dental implants at www.implantsforlife.com

THE DENTAL SOLUTIONS COMPANY™



# Implants for life

Several teeth replacement



# Dentsply Sirona Implants implants for life



Do you suffer from the physical discomfort associated with missing teeth?

Do you have difficulties eating or speaking clearly due to the loss of these teeth? If so, implant-supported bridges may be the solution for you.

Historically, partial tooth-supported bridges or clasp-retained removable dentures have been the treatment solution for multiple tooth loss. An implant-supported bridge eliminates the need for harmful clasps as well as the grinding of healthy adjacent teeth for supporting a bridge. Dental implants act as replacement tooth roots, providing a stable foundation for replacement teeth that function just like natural teeth so you can eat, speak and smile with confidence!

# Parts of a dental implant



Dental implant in actual size



## Treatment procedure

## 1. A thorough examination

The first step of dental implant therapy is a discussion with your dentist, followed by a thorough dental examination. The jaw is X-rayed to check the condition of the bone tissue and to determine the placement of the dental implants. An impression is made of the jaw and existing teeth, forming an important platform for the treatment planning.

## 2. Inserting the dental implants

There are two options for dental implant placement, depending on your clinical situation. In a one-step procedure, the dental implants are placed and then temporary abutments are attached. In a two-step procedure, the dental implants are inserted and then covered by the gum, and left to heal. The abutments are attached at a later date (see next side).

In both cases, a temporary bridge is put in place, followed by a maximum healing period of three months for the lower jaw, and six months for the upper jaw.

In some cases, the dental implants can be loaded immediately. However, this depends on your bone condition.

#### 3. Attaching the abutments

In a one-step treatment, the temporary abutments are replaced by permanent ones after the dental implants have bonded with the bone tissue. The second part of a two-step procedure involves making a minor incision to open the gum and put the abutments in place. When the abutments are in place, a new impression is made.

## 4. Fitting and re-examination

When the bridge is ready, your dentist simply attaches it to the dental implants. This is usually followed by a few follow-up visits to check functionality and esthetics. That's all there is to it, and it is virtually impossible to see the difference between the existing teeth and the new teeth.



 Several missing teeth affect eating and speech abilities.



2. Two or more implants serve as the new roots for the new teeth.



 Abutments are secured to
the implants, acting as support for the dental bridge.



4. The new teeth are securely placed and are ready for normal use.