



iRES SAGL, a dynamic and flexible company sensitive to the needs of Professionals, offers a complete range of products for oral surgery.

iRES combines practical experience and **scientific knowledge** to **facilitate procedures and improve performance**.

High swiss quality meets **advanced technology** to provide an **innovative product concept**.



REDISCOVER  
THE PLEASURE  
OF **SMILING**



#### IRES SAGL

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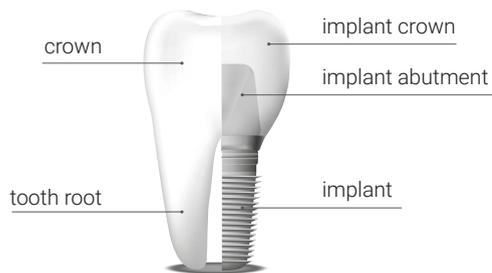
## IMPLANTS **IMPROVE** THE QUALITY OF OUR LIFE!

The decision of substituting the missing teeth for a **dental implant** is an investment which improves our health and our physical appearance.

A dental implant allows to:

- **preserve the beauty**, improving the smile
- **recover self-confidence and serenity**, in order to show yourself in public
- **guarantee the comfort**, thanks to a sense of naturalness which is comparable to natural teeth.

The dental implants allow the correct bone stimulation providing the masticatory force, which is fundamental to preserve the facial features. This force avoids the gradual bone shrinking, unavoidable in case of lack of support, **restoring the functionality** and actually behaving like an **original root**.



The **implant success** derives from several factors:

- **accurate diagnosis**
- precise and personalized consultation
- **quality materials**
- **professional dental treatment.**

## WHAT IS A **DENTAL IMPLANT**

The implant is a pivot realized in **pure titanium**, a metal which is **well-tolerated** by our organism. It acts as a **support** for the tooth, substituting the missing root.



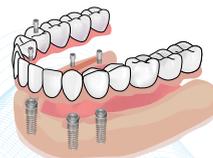
## USE



**Single crown:** it substitutes the loss of a single tooth, without the need of bridges that could compromise the nature of the teeth.



**Multiple-element bridges:** in case of loss of two or more teeth, the implant supported bridge allows a natural restoration which guarantees the correct maintenance of tissues.



**Full-arch restoration:** thanks to the support of 4 or 6 implants, you can replace the missing teeth of the upper or lower dental arch. In this case the prostheses can be classified as fixed dentures, which can be only removed by the dentist, or as removable dentures.

## HOW DENTAL IMPLANTS ARE **INSERTED**

The dental implant is inserted through surgical procedure, usually under local anesthesia. Let's see the treatment phases\*:

**1<sup>ST</sup> STEP:** the dentist, thanks to the information collected through radiographies, evaluates the most suitable **treatment options** for the patient.

**2<sup>ND</sup> STEP:** the **implant is inserted** creating the appropriate space inside the bone. Depending on the cases, the dentist will decide if placing the prosthetic crown simultaneously or after the first healing phase.

**3<sup>RD</sup> STEP:** the **surgical stitches removal** takes place about a week later, a period in which an **accurate oral hygiene** is fundamental for the treatment success.

**4<sup>TH</sup> STEP:** the dentist and the dental technician create the **personalized tooth** for the patient, guaranteeing the **perfect integration** with the existing natural elements.

**5<sup>TH</sup> STEP:** after healing, the **final crown** is placed, allowing the patient to **smile, chew** and **speak** naturally again.

After the treatment, an accurate oral hygiene and regular checkups are fundamental for the maintenance of the implant in optimal conditions.

**Entrust your dentist to start smiling again!**

*\* timing and procedures can change from case to case and are evaluated by your dentist.*