Instruction for Use TRANSFER RIELLENS IFUT Rev.04 - 12/2023



ATTENTION

The use of Riellen's Transfers is of specific use for qualified professionals, with specific training in prosthetics, implantology, including diagnosis, planning and protocol surgical. They are indicated for laboratory and surgical use. Transfers provided by Riellens are available in **Non-Sterile condition**. Never use Riellens Transfers without carrying out the sterilization process.

1 - Intentions of Use

The Riellens Transfer has the function of transferring the position of the implant and intermediates (Conical Abutment / Mini Abutment / Universal Abutment) so that the prosthesis can be made. It is indicated for open tray (drag) or closed tray (replacement) techniques.

2 - The indication of the Use

The indication of the use of Transfer is guided according to the following table:

TRANSFER RIELLENS COMPONENTS					
COMPONENT	INDICATION FOR USE	Templates	FEATURES	CONNECTION	DIAMETER
	Used in the transfer of the positioning of the dental implant installed in the oral cavity to the plaster model, through an impression.	Open Tray	Used for impressions of single and multiple dentures with open tray	HE	NP, RP and WP
				ні	Ø3.3 and 3.75
		Closed Tray	Used for impressions of single and multiple prostheses with closed tray	TI	Ø3.3
Stainless Steel Transfer				СМ	Ø3.0, 3.8, 4.5, Ø4.5/5.0 RN and WN
Titanium Transfer		Open Tray	Used for impressions of single and multiple dentures with open tray	НІ	NP, RP and WP
				TI	Ø3.5/4.0, 4.5/5.0, NP, RP and WP
		Closed tray	Used for impressions of single and multiple prostheses with closed tray	СМ	Ø2.9, 3.8, NN, NP, RN, RP, WN, NC and RC

Legend: HE: Outer Hexagon; HI: Inner Hexagon; CM: Morse taper; TI: Inner Triangle

3- Specifications and technical characteristics

Riellens transfers are made of titanium according to ASTM F136 and ISO 5832-3 (Standard Specification for Wrought Titanium-6Aluminum-4Vanadium) or Stainless-Steel ASTM F899-20 (Standard Specification for Wrought Stainless Steel for Surgical Instruments) ISO 5832-1 (Standard Specification for implants for Sugery- Metaic materials Wrought Stainless Steel), have a cylindrical shape, are for single use, forbidden to be reused and supplied non-sterile.

They come in two pieces, transfer + Screw and are available as an open tray and a closed tray in relation to the molding technique.

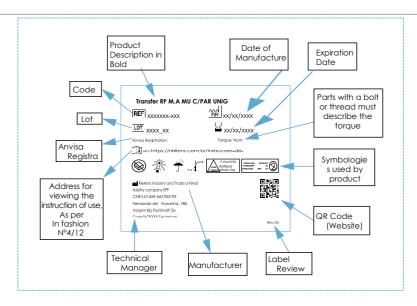
4 - Presentation Way

Packaging

BE CAREFUL WHEN OPENING THE PACKAGE, AVOIDING FALLS, DEFORMATIONS AND ACCUMULATION OF DIRT THAT INTERFERES WITH THE FINAL APPLICATION OF THE PRODUCT.

Riellens Transfers are individually wrapped in blister packaging ensuring integrity and cleanliness on the product label until the use of the product, information such as: description, dimension, date of manufacture and batch are available on the product label.





5- Handling

To open the package, it is recommended to hold the blister frequently and pull out the surgical paper, as shown in the image above. Place the selected Transfer according to the planned molding technique and install directly on the implant or intermediate. To tighten the bolt, use manual torque with a digital wrench. Use the technique of molding the patient's mouth and pour the plaster to obtain the replica of the implant in the oral cavity.

6- Contraindications

This product has no contraindications, as long as it is used correctly for the indicated finalities.

7-Cleaning the components

Riellens offers all its Sanitized Transfers.

8- Sterilization

These products are supplied non-sterile, so they must be sterilized in an autoclave.

- -Use chemical and biological indicators for each sterilization cycle, according to the office's protocol
- -Allow the Riellens Transfers to dry and cool in the autoclave before handling to avoid contamination.
- -Riellens recommends sterilization at 134°C for 15 minutes.
- -Riellens recommends placing the components in the proper packaging for autoclave sterilization.

9 - Precautions and Warnings

The use of non-combatable components or instruments will render all warranties void. The correct use and handling of this product is the sole responsibility of the user. Riellens assumes no liability for damages resulting from the incorrect use of its products. The environment for the installation of the prosthesis must be clean and suitable for the handling and use of health products.

ATTENTION

Dental product intended for the use of qualified professionals. Supplied NON-STERILE, never reuse Riellens Transfers, risk of infection with infectious agents.

10 - Caution

To tighten the screw, use a digital wrench, applying the necessary torque to tighten the screw without damaging it. Ensure that the transfer screws are correctly aligned between the implant and/or intermediate to avoid thread wear.

11 - Adverse effects

This product has no adverse events as long as it is used correctly for the indicated purposes.

12 -Storing Conditions

Always store in the original packaging, do not expose to direct sunlight and store at a temperature of 15°C - 35°C.

13- Product Disposal

To dispose of the Transfers used or considered inappropriate, the legal procedures in force for the disposal of products must be followed and must be decharacterized, and may be cut, bent or filed.

14- Shelf Life and Batch

Date of manufacture, expiration date and batch, see packaging. This product should be discarded if it loses its functionality.

15 - WARNING INSTRUCTION FOR USE

This INSTRUCTION FOR USE is made available in non-printed (electronic) format, through the manufacturer's e-mail address www.riellens.com.br. The INSTRUCTIONS FOR USE are indexed on the website through the respective TRADE NAME of the product, informed on the label of the purchased product. If it is of interest to the professional, the INSTRUCTIONS FOR USE can be provided in printed format, at no additional cost. The request must be made with the manufacturer's Customer Service (SAC).

16-Symbologies



Número no catálogo Catalogue number Número de catálogo



Código de lote Batch code Código de lote



abricado por Manufacturer



Data de Fabricação Date of manufacture Fecha de fabricación



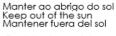
Válido até Fecha de caducidad

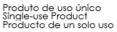


Não utilizar se a embalagem danificada Do not use if package is damaged No utilizar si el envase está dañado



Manter seco Keep dry Mantener seco

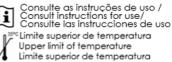






Não estéril Non-Sterile No estéril









RIELLEN'S INDUSTRIA E COMÉRCIO LTDA EPP.

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Registro ANVISA n° . / ANVISA Registration n° .: Titanium Transfer N° 80523780002 /

Stainless Steel Transfer Nº 80523780003