

# ROOTT C/CS IMPLANT

(with breaking point)

## PLACEMENT PROTOCOL

from box opening to complete implant insertion

1 Take a box in your hands



Push and pull to open



2 Take the blister out



3 Carefully open the blister



- 4 Take out the implant, holding only the green part



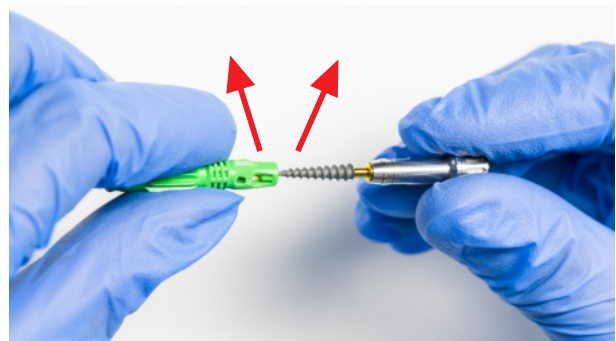
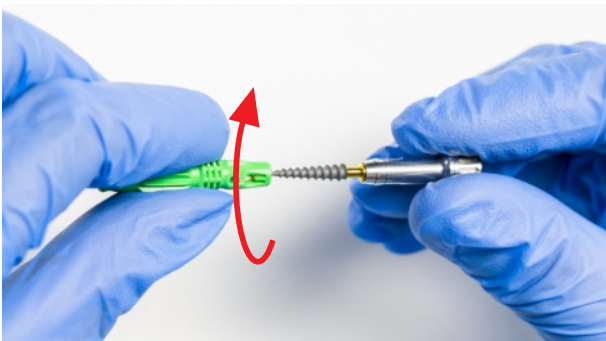
- 5 Take the implant driver C/CS/B/BS and put on the implant. Make sure the tool is mounted firmly. Use implant driver ITES/ITE/ITEL/ITEXL/ITEH/ITEHL/ITEAO



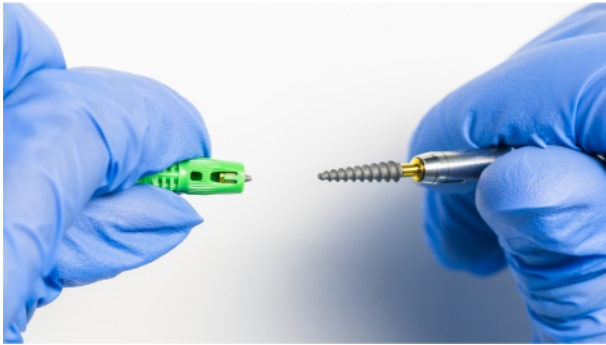
- 6 The holder can be twisted off or broken off. We recommend to twist off the holder.

Hold the instrument tight with one hand and with the other hold the holder, twisting until the implant separates from the holder.

b) Hold the instrument tight with one hand and with the other hold the holder and break it off.



7 After twisting or breaking, the implant is separated from the holder.



8 Insert implant with implant driver C/CS/B/BS.

Use implant driver ITES/ITE/ITEL/ITEXL for ratchet TW50 with torque up to 50 Ncm.



Or implant driver ITEH/ITEHL for handpiece, use contra-angle handpiece



Or implant driver ITEAO for AO connection, use ETAO handle.



Implant insertion via direct insertion:

- from diameter 3.0 mm never exceed 117 Ncm
- from diameter 3.5 mm never exceed 133 Ncm
- from diameter 4.5-5.0 mm never exceed 238 Ncm
- from diameter 5.5 mm never exceed 298 Ncm

9 Inserted implant :

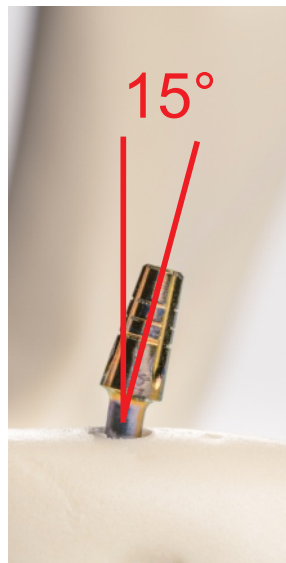
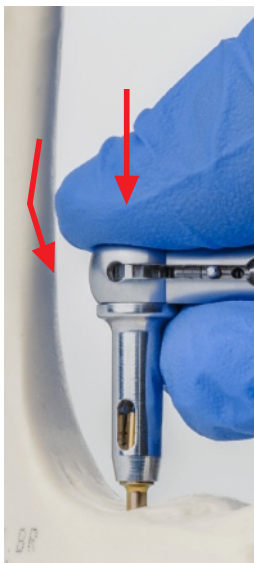
a) Implant inserted in crestal position.



a) Implant inserted in subcrestal position.



10 Implant ROOTT C can be bent up to 15 degrees with abutment bender C/B/BS BT, push on top and bend (avoid vertical forces).



Only ROOTT C can be bent.