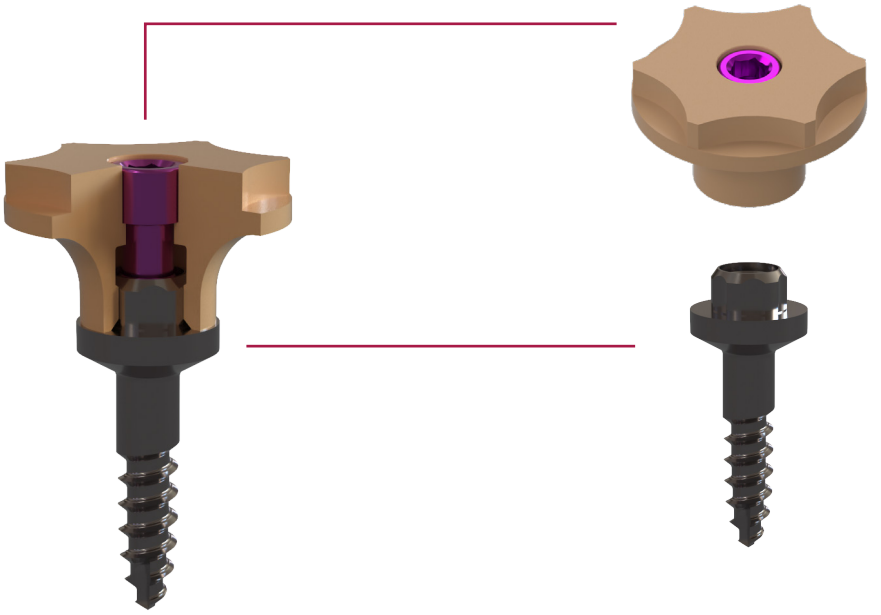
DAS PRESCANBODY

DYNAMIC ABUTMENT SOLUTIONS

DAS PRESCANBODY

A method that provides an initial reference by means of a scan conducted prior to or following implant placement.

COMPONENTS OF THE PREOPERATIVE PHASE

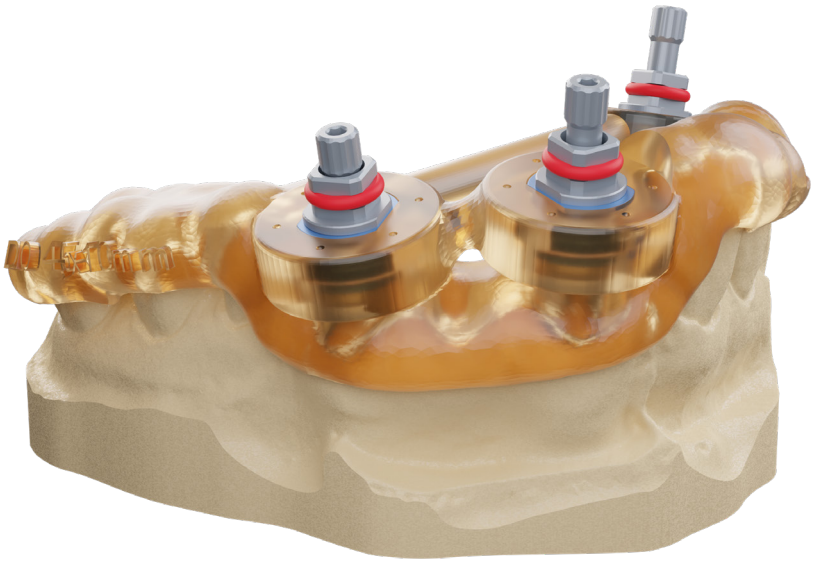


DAS Prescanbody
53.412.998.01-2

DAS Anchor Screw
79.300.012.02-2

PHASE O **PLANNING**

The clinician develops the treatment plan and designs the surgical guide.



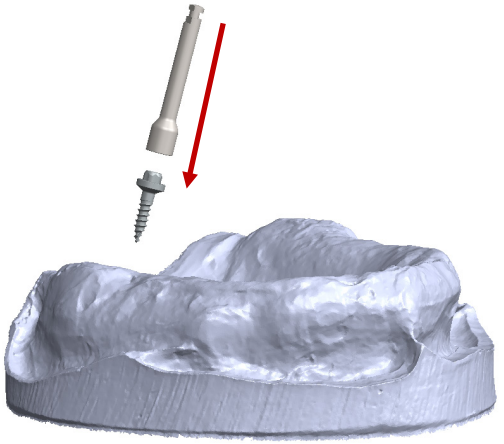
SURGICAL GUIDE **DESIGN**

Create the surgical guide according to the preoperative planning using the appropriate guided surgery software and the correct library corresponding to the selected implant brand, model, diameter, and length.

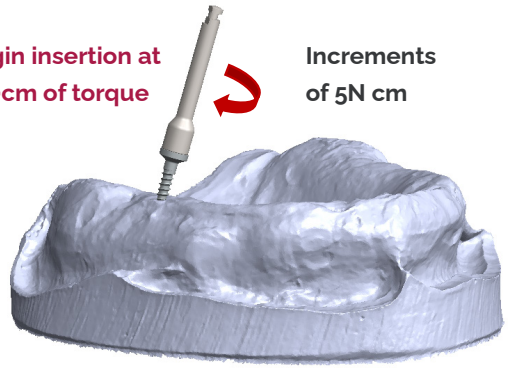
PHASE 1 **PREOPERATIVE PREPARATION**

Once the surgical planning and guide design have been completed, the placement process is initiated prior to the surgery.

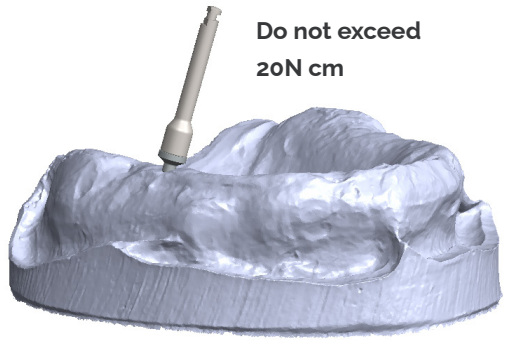
PLACEMENT OF THE DAS ANCHOR SCREW IN THE DESIGNATED AREA



Using the compatible screwdriver DAS MU (43.321.316.01-2), the DAS Anchor Screw must be placed vertically on the cusp of the arch and progressively screwed in, following the torque protocol outlined.



Begin with a torque of 5 N cm until the screw no longer turns freely. Continue increasing the torque in 5 N cm increments until the DAS Anchor Screw is fully threaded.



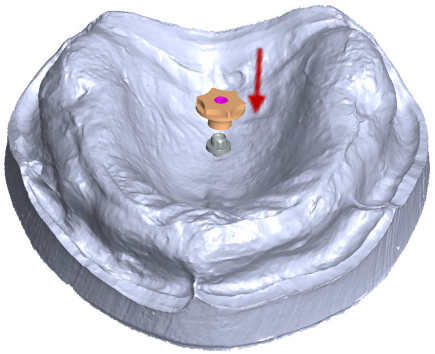
Throughout the entire process, the maximum torque of 20 N cm must not be exceeded.

NOTES

- Do not exceed the maximum torque of 20 N·cm to avoid bone damage or loss of system stability.
- If during the insertion of the component the required position is not reached without exceeding 20 N·cm torque, stop, carefully remove the screw, and reposition it again at 20 N·cm.
- It is recommended to have the surgical guide ready at this stage (in accordance with phase 3).

PHASE 2 **PREOPERATIVE SCAN**

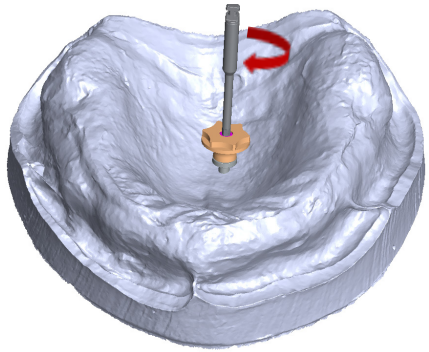
Step 1



Place the DAS Prescanbody onto the DAS Anchor Screw, ensuring it is properly seated.

Warning:
Excessive torque beyond the recommended limits may fracture or damage the screw.

Step 2

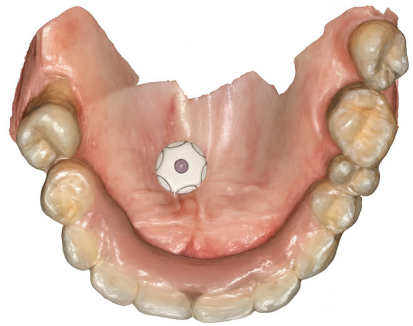


Secure the DAS Prescanbody to the DAS Anchor Screw using the compatible screw provided, applying a maximum torque of 5 N·cm.

Use a clinical mirror to verify that there are no visible gaps between the base of the DAS Prescanbody and the surface of the DAS Anchor Screw.

If any separation is detected, check the correct placement of the DAS Prescanbody.

Step 3



Proceed with the preoperative scan to record the exact location of the devices.

Perform a complete scan of the arch or arches.

Record the bite and preexisting anatomical conditions.

Place the designed surgical guide and proceed with the surgery.

NOTES

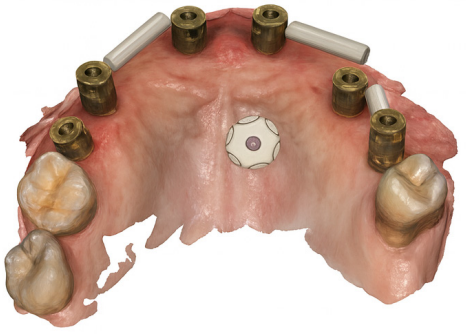
• If the DAS Prescanbody interferes with the placement of the surgical guide, it can be removed and placed after the surgery. Due to its geometry, it will always retain its original position.

PHASE 3 **POSTOPERATIVE SCAN**

Once the surgery is completed, **the DAS Prescanbody is scanned again.**

Step 1

Postoperative scan (POST)



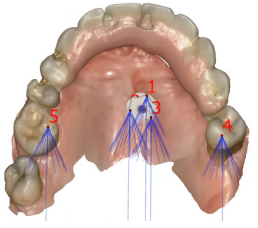
Warning: Excessive torque beyond the recommended limits may fracture or damage the screw.

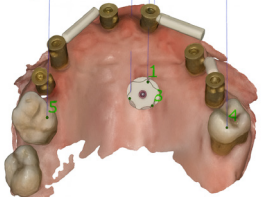
The results of this scan can be aligned with those of the preoperative scan using mesh alignment.

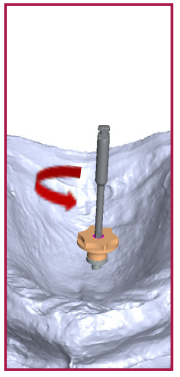
These results can be used to finalize the prosthetic design.

Step 2

Selection of matching points







Step 3

Remove the Prescanbody and the DAS Anchor Screw.

For the DAS Anchor Screw, use the compatible DAS MU screwdriver, applying a maximum torque of 30 N·cm.

PRE-SCANBODY DAS COMPONENTS

Prescanbody

53.412.998.01-2

DAS Anchor Screw

79.300.012.02-2

Compatible Screwdriver DAS MU

43.321.316.01-2

Screwdriver Hex. 1.20

43.601.103.02-2

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c) A claim form will be completed, which, together with a document or report which justifies the faulty Product and the faulty Product itself, will be sent by the customer to TALLADIUM ESPAÑA S.L. offices, within the previously indicated period.
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f) The expenses derived from this procedure will be assumed by the customer. The return shipping costs will be assumed by TALLADIUM ESPAÑA S.L. in all those cases covered by these T&C.
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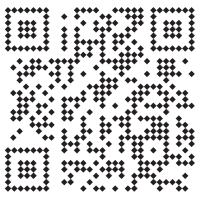

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DYNAMIC ABUTMENT SOLUTIONS

Virginia Woolf, 17
25005 · Lleida (Spain)

INTERNATIONAL +34 873 450 709
das@dynamicabutment.com

SPAIN +34 973 289 580
spain@dynamicabutment.com

www.dynamicabutment.com