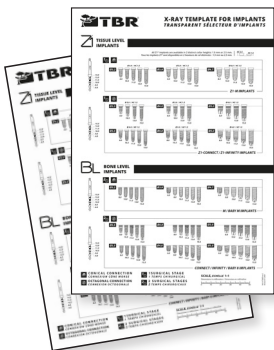


SURGICAL SEQUENCE: Preset the implantology motor** to an insertion torque not exceeding 45 N.cm to prevent any damage to the implant.

	PILOT DRILL	STOP DRILL N°1	DRILL N°2	DRILL N°3	DRILL N°4	DRILL N°5	SCREW TAP Ø3,5	SCREW TAP Ø4	SCREW TAP Ø5
REF.	A-FPT310	A-FBXxxx <i>(according to the implant length)</i>	A-FIX200	A-FIX300	A-FIX400	A-FIX500	A-TAR305	A-TAR405	A-TAR505
RPM*	1200	1200	1000	800	600	500	15	15	15
Ø3,5	●	●	●	▶ ●	▶ ●	▶ ●	▶ ●		
Ø4	●	●	●	●	▶ ●			▶ ●	
Ø5	●	●	●	●	●	▶ ●			▶ ●
	Trephine the cortical bone with the pilot drill to facilitate the penetration of the first drill (1200 rpm)*.	Use the stop drill n°1 fitted to the length of the implant (1200 rpm)*.	Use drill n°2 to the required length (1000 rpm)*.	For the implants Ø3.5, Ø4 and Ø5: use the drill n°3 to the required length (800 rpm)*.	For the implants Ø4 and Ø5: use the drill n°4 to the required length (600 rpm)*.	For the implants Ø5: use the drill n°5 to the required length (500 rpm)*.	Use the screw tap Ø3.5 for the implants Ø3.5 to the required length (15 rpm)*.	Use the screw tap Ø4 for the implants Ø4 to the required length (15 rpm)*.	Use the screw tap Ø5 for the implants Ø5 to the required length (15 rpm)*.

*The rotation speeds indicated are for information only and depend on the bone quality.

○ Use of the drill depending on the length of the implant to be placed ● For Ø3.5 implants ● For Ø4 implants ● For Ø5 implants



SCANORA AND X-RAY TEMPLATE:

Product code: A-TS600

The selection of the Infinity implant is done using the x-ray template.

It is imperative to maintain a safety margin of 2 mm from any anatomical obstacle or the available bone height, as well as the drill tip sizes, ranging from 0.6 mm for drill No. 1 to 1 mm for drill No. 5.



SURGICAL KIT:

Product code: A-TCP009

All the instruments needed to place the Infinity Implants are available in the TBR surgical kit.

For more information, refer to the TBR[®] Implants user manual – Ref. C-NOT500 – available at ifu.tbr.dental.

**Refer to the implantology motor manufacturer's manual.

CONTRA-ANGLE PROTOCOL: Preset the implantology motor** to an insertion torque not exceeding 45 N.cm to prevent any damage to the implant.

	IMPLANT DRIVER FOR HANDPIECE			IMPLANT DRIVER FOR TORQUE WRENCH		
REF.	A-MCA325 [long] - A-MCA230 [short]			A-MCC258 [long] - A-MCC163 [short]		
RPM	N/A	15 to 20		Manual		
		 Do not exceed an insertion torque of 45 N.cm.				
	Take the implant driver for handpiece and clamp the implant inside its packaging. Maintain the handpiece facing up while moving the implant to the surgical site	Screw the implant in the alveolar ridge until the implant is completely inserted. <i>NB : Index the implant connection using the visual mark on the implant driver. The laser marking indicates the position of a side of the internal octagon of the implant connection.</i>	Remove the handpiece vertically as well as the implant driver for handpiece.	If ever the implant is not completely screwed, finish the insertion with the torque-ratchet wrench [GAN-469-1000203] and its implant driver.	Remove the cover screw from its packaging using the screwdriver implant driver for torque wrench [GAN-469-1000203]. Maintain the screwdriver implant driver pointing up while transporting the screw to the surgical site. Seal the implant with the cover screw.	Suture the gum. Check radiologically that the implant is perfectly positioned in the bone.

TORQUE-RATCHET WRENCH PROTOCOL

	IMPLANT DRIVER FOR TORQUE RATCHET WRENCH					
REF.	A-MCC258 [long] - A-MCC163 [short]					
RPM	N/A	Manual				
	Take the implant driver for torque-ratchet wrench and clamp the implant inside its packaging. Maintain the implant driver pointing up while transporting the implant to the surgical site.	Begin screwing the implant manually.	Finish screwing using the torque ratchet wrench [GAN-469-1000203]. Screw the implant completely into the alveolus. <i>NB : Index the implant connection using the visual mark on the implant driver. The laser marking indicates the position of a side of the internal octagon of the implant connection.</i>	Remove the torque-ratchet wrench [GAN-469-1000203] and pull the implant driver out vertically.	Remove the cover screw from its packaging. Maintain the screwdriver implant driver pointing up while transporting the screw to the surgical site. Seal the implant with the cover screw.	Suture the gum. Check radiologically that the implant is perfectly positioned in the bone.

**Refer to the implantology motor manufacturer's manual.