

TBR SURGICAL PROTOCOL

Z1-Connect Implant 8

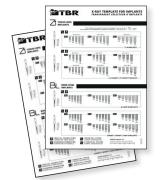


SURGICAL SEQUENCE

	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	COUTERSINK Ø3,5	COUTERSINK Ø4	COUTERSINK Ø5
REF.	A-FPT310	A-FBXxxx (depending on implant length)	A-FCX200	A-FCX300	A-FCX400	A-FCX500	A-TAR306	A-TAR406	A-TAR506	A-ALE300	A-ALE400	A-ALE500
RPM*	1200	1200	1000	800	600	500	15	15	15	500 to 600	500 to 600	500 to 600
Ø3,5	•	•	•	-			>0			→•		
Ø4	•	•	•	•	>0			>0			→•	
Ø5	•	•	•	•	•	>0			>0			→•
	18.			T WAR		SAID (Comment of the Commen	Section 1	The state of the s			一种发展
	Trephine the cortical bone with the pilot drill to facilitate	Use the stop drill n°1 fitted to the length of the implant	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	For the implants Ø4 and Ø5: use the drill n°4 to the required	For the implants Ø5: use the drill n°5 to the required length	Use the screw tap Ø3.5 for the implants Ø3.5 to the required	Use the screw tap Ø4 for the implants Ø4 to the required	Use the screw tap Ø5 for the implants Ø5 to the required	the diamete	ntersink corrers r the zirconia al bone up to 00 to 600 rpm	collar. Ream to the laser

(500 rpm)*.

(1200 rpm)*.



the penetration

of the first drill

(1200 rpm)*.

SCANORA AND X-RAY TEMPLATE:

Product code: A-TS600

The Z1-Connect Implant (diameter and length) is selected using the scanora and X-ray template.

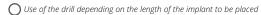
length

(800 rpm)*.

length

(600 rpm)*.

Take into account the tip of the drills which is 1mm long while evaluating the available bone height.



length

(15 rpm)*.

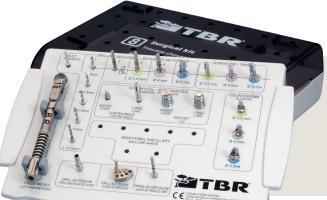
length

(15 rpm)*.

For Ø3.5 implants For Ø4 implants For Ø5 implants

length

(15 rpm)*.



SURGICAL KIT:

Product code: A-TCP006

All the instruments needed to place the Z1-Connect Implants are available in the TBR surgical kit.

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



TBR SURGICAL PROTOCOL

Z1-Connect Implant 8

CONTRA-ANGLE SCREWTOO



CONTRA-ANGLE PROTOCOL

		CONTRA-ANGLE SCREWTOOL	MANUAL SCREW TOOL				
REF		A-MCA325 [long] - A-MCA230 [short]	A-MCC258 [long] - A-MCC163 [short]				
RPM	N/A	15 to 20	Manual				



REF.

Take the screwtool for contra-angle and clamp the implant inside its packaging. Maintain the contra-angle the surgical site.



Screw the implant in the alveolar ridge until the implant is completely inserted. NB: Index the implant connection using the facing up while moving the implant to visual mark on the screwtool. The laser marking indicates the position of a side of the internal octagon of the implant connection.



Remove the contra-angle vertically as well as the contra-angle screwtool.



If ever the implant is not completely screwed in using the contra-angle, finish the insertion with the torqueratchet wrench [GAN-469-1000203] and its screwtool.



Remove the cover screw from its packaging using the screwtool screwdriver for torqueratchet wrench [GAN-469-1000203]. Maintain the screwtool screwdriver 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

MANUAL SCREWTOOL

A-MCC258 [long] - A-MCC163 [short]

RPM N/A Manual



Take the screwtool and clamp the implant inside its packaging. Maintain the screwtool pointing up while transporting the implant to the surgical site.



Begin screwing the implant manually.



Finish screwing with the torque-ratchet wrench [GAN-469-1000203]. Screw the implant in the alveolar ridge until the implant screwtool out vertically. is completely inserted.

NB: Index the implant connection using the visual mark on the screwtool. The laser marking indicates the position of a side of the internal octagon of the implant connection.



Remove the torque-ratchet wrench [GAN-469-1000203] and pull the



Remove the cover screw from its packaging. Maintain the screwtool screwdriver 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.