



Lab. Scr. Ang. Nr. Ti 3i Ext	
REF	39913041
LOT	A0 1056-8
PRODUCT NAME	Lab screw NP 32 Ncm Impl level I-Bridge2 Ti Biomet 3i External comp.
NON STERILE	
CE MARKING	CE 2 NON STERILE
FOR SINGLE USE	
ANY NAME ADDRESS	Kulzer Nordic AB Garnisonsgatan 23 254 67 Helsingborg, Sweden



cara I-Bridge®

Torque for Prosthetic Screws and
overview of Screwdrivers

Giving a hand to oral health.



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Implant System	Platform	cara I-Bridge regular	cara I-Bridge angled
		Ncm	Ncm
Ankylos® Balance Base C Abutment system	Ø 4.2 mm	20	20
	Ø 5.5 mm	20	20
Astra Tech OsseoSpeed® Abutment Level	20°	15	15
	45°	15	15
Astra Tech Implant System® Uni Abutment EV	33°	15	15
Bego Semados® S/RI/RS/RSX-Line Implant Level	Ø 3.75 mm	25	25
	Ø 4.1 mm	25	25
	Ø 4.5 mm	25	25
	Ø 5.5 mm	25	25
BioHorizons® External Implant Level	Ø 3.5 mm	25	25
	Ø 4.0 mm	32	32
	Ø 5.0 mm	32	32
BioHorizons® Internal Implant Level	Ø 6.0 mm	32	32
	Ø 3.0 mm	25	25
	Ø 3.5 mm	25	25
BioHorizons® Internal Implant Level	Ø 4.5 mm	25	25
	Ø 5.7 mm	25	25
	Ø 3.4 mm	20	20
Biomet 3i™ Certain® Implant Level	Ø 4.1 mm	20	20
	Ø 5.0 mm	20	20
	Ø 3.4 mm	32	32
Biomet 3i™ Osseotite® External Implant Level	Ø 4.1 mm	32	32
	Ø 5.0 mm	32	32
	Ø 6.0 mm	32	32
Biomet 3i® Conical Abutment Level	Ø 4.1/5.0 mm	15	15
Biomet 3i® Abutment Level	Low Profile Abutment	15	15
Bredent® SKY Implant Level	Ø 4.0 mm	25	25
Brånemark System® Implant Level	NP	20	20
	RP	32	32
	WP	32	–
Brånemark System® Multi Unit Abutment Level	NP	15	15
	RP	15	15
	WP	15	–
Camlog® Implant System Implant Level	Ø 3.3 mm	20	20
	Ø 3.8 mm	20	20
	Ø 4.3 mm	20	20
	Ø 5.0 mm	32	32

Implant System	Platform	cara I-Bridge regular	cara I-Bridge angled
		Ncm	Ncm
Camlog® Implant System Implant Level	Ø 3.3mm	20	20
	Ø 3.8mm	20	20
	Ø 4.3mm	20	20
	Ø 5.0mm	32	32
	Ø 6.0mm	32	32
Conelog®-Implant system Implant level	Ø 3.8mm	20	20
	Ø 4.3mm	20	20
	Ø 5.0mm	20	20
Cresco® CTC		32	32
Dentaurum tioLogic® Implant level	S, Ø 3.3mm	20	20
	M, Ø 3.7/4.2mm	20	20
	L, Ø 4.8/5.5mm	20	20
Dentaurum tioLogic® Bar Abutment Abutment level	S	20	20
	M	20	20
	L	20	20
Medentis ICX-templant® Implant Level	Ø 3.75mm	20	20
	Ø 4.1mm	20	20
	Ø 4.8mm	20	20
Neoss™ Implant Level	Ø 3.5mm	32	32
	Ø 4.0mm	32	32
	Ø 4.5mm	32	32
Neoss® Hex Adapter	Ø 3.75mm	32	32
NobelActive® Conical Connection Implant Level	Ø 3.5mm	20	20
	Ø 4.3mm	32	32
Nobel EsthetiCone Abutment Level	RP	15	15
	NP	25	25
NobelReplace® Implant Level	RP	32	32
	WP	32	32
	Ø 6.0mm	32	32
	NP	15	15
NobelReplace® Multi Unit Abutment Level	RP	15	15
	WP	15	15
	NC Ø 3.3mm	20	20
Straumann® Bone Level Implant Level	RC Ø 4.1mm	20	20
	RC Ø 4.8mm	20	20
	Ø 3.5mm	15	15
Straumann® Bone Level SRA Abutment Abutment level	Ø 4.6mm	15	15

Implant System	Platform	cara I-Bridge regular	cara I-Bridge angled
		Ncm	Ncm
Straumann® Tissue Level Implant Level	NN	–	25
	RN	32	32
	WN	32	32
Straumann® Tissue Level Abutment Level	RN	15	15
Sweden & Martina® Premium/Kohno Implant level	Ø 3.3 mm	25	25
	Ø 3.8 mm	25	25
	Ø 4.25 mm	25	25
	Ø 5.0 mm	25	25
Thommen SPI® Implant Level	Ø 3.5 mm	15	15
	Ø 4.0 mm	20	20
	Ø 4.5 mm	20	20
	Ø 5.0 mm	20	20
Thommen® Abutment level	Ø 6.0 mm	20	20
	VARIOmulti	15	15
	Ø 3.0 mm		
	Ø 3.4 mm	20	20
Xive®/Frialit® Implant Level	Ø 3.8 mm	20	20
	Ø 4.5 mm	20	20
	Ø 5.5 mm	20	20
	Ø 3.5 mm	25	25
Zimmer Dental Tapered Screw-Vent® comp. Implant Level	Ø 4.5 mm	25	25
	Ø 5.7 mm	25	25

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For more information please have a look at [kulzer.com/cara](https://www.kulzer.com/cara)



cara Switch Level

Implant System	Platform	cara I-Bridge regular	cara I-Bridge angled
		Ncm	Ncm
Ankylos® Implant system Switch Level	Regular C/X	25	25
Astra Tech OsseoSpeed® Switch Level	Ø 3.5/4.0mm	25	25
	Ø 4.5/5.0mm	32	32
Astra Tech Implant System® EV Switch Level	Ø 3.0mm	25	25
	Ø 3.6mm	25	25
	Ø 4.2mm	25	25
	Ø 4.8mm	32	32
	Ø 5.4mm	32	32
Dyna Helix® Switch Level	One Size	25	25
Straumann® Bone Level Switch Level	NC	25	25
	RC	25	25

cara I-Bridge®

Overview of Screwdrivers

cara I-Bridge® regular

Implant System	Article code	Description*	Grip
Biomet 3i™ External	3990 1871	Screwdriver 20 mm	Hex 0.050"
	3990 1872	Screwdriver 32 mm	Hex 0.050"
Biomet 3i™ Certain® Xive®/Frialit® Camlog® Implant System cara Switch level	3990 5000	Screwdriver 18 mm	Hex 0.048"
	3990 5001	Screwdriver 24 mm	Hex 0.048"
	3990 5011	Screwdriver 32 mm	Hex 0.048"
NobelBiocare®	3990 1881	Screwdriver 20 mm	Unigrip
	3990 1882	Screwdriver 32 mm	Unigrip
Straumann®	3990 1861	Screwdriver 20 mm	Torx
	3990 1862	Screwdriver 32 mm	Torx



cara I-Bridge® angled

Implant System	Article code	Description*	Grip
cara I-Bridge® angled	3990 1854	Angulation Screwdriver 18 mm	Flexgrip
	3990 1855	Angulation Screwdriver 24 mm	Flexgrip
	3990 1851	Angulation Screwdriver 29 mm	Flexgrip
	3990 1852	Angulation Screwdriver 32 mm	Flexgrip
	3990 1853	Angulation Screwdriver 35 mm	Flexgrip

Handle and manual torque wrench

Implant System	Article code	Description*	Grip
Universal	3990 1850	Screwdriver handle	RA grip
	3990 5005	Manual Torque Wrench	10-32 Ncm

* Length of screwdriver. The screwdriver handle for the screwdriver must be ordered separately.

Points to remember on delivery of cara I-Bridge

Working with cara I-Bridge is simple and flexible. Please use the points below for help. However, this is not a list of instructions; you can use other working methods if you wish.

Provisional delivery

- Check the bridge design and confirm that it fits the model and the patient's mouth. The implant bridge is made to fit perfectly.
- It is important to clean the implant and all components before you attach them with screws.
- Use a torque wrench. Start with the implant that is most angled.
- Tighten the bridge screws in the implant in a non-linear sequence (preferably far from each other and preferably contralaterally). Tighten the screws alternately and press down on the opposite side of the bridge as you fasten each screw.
- Check the occlusion, articulation etc.
- Screw on the bridge, almost to the torque that is given from the provider of the screw.
- Place something into the hole to protect the head of the screw, e. g.
 - Unitape. Teflon band which is packed down into the hole.
 - Silicon tubing, 2 mm diameter. Cut to a suitable length.
 - Cured impression material from the syringe, such as purple Flexitime®. However, it may be difficult to extract all the material if the holes are deep.
- Do not apply impression mass directly onto the screws! Impression mass is difficult to remove. It might surround the screw, which can cause problems when the screw has to be removed.
- Finally, cover the holes with temporary light-cured filling material. If you want, you can fill the holes with impression material after you have made sure that the screw heads are protected.

Final delivery

- Check the function, occlusion, oral hygiene, comfort, etc.
- Using the torque wrench, retighten the screws to the recommended torque for each screw. Protect the screw heads with the Teflon band or silicon tubing, then fill each screw hole with composite.
- Take an X-ray and check the fitting.
- If the patient has bruxism or is a severe tooth grinder, measures should be taken to minimise the risk of any future problems with the implant and cara I-Bridge.
- Give the patient a cara warranty card. Record the cara I-Bridge ID number in the patient records.
- Kulzer saves all files and can easily access information about your bridge from the ID number, in case you have any questions.

The recommended torque for each screw is always stated on the label.

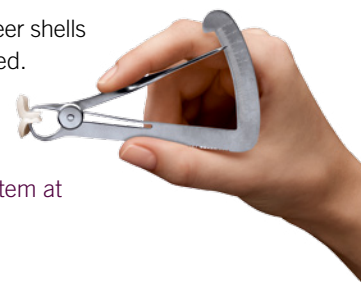
When the final torque have been done, always replace the prosthetic screw when unscrewing the superstructure at ex, the yearly follow-up.



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