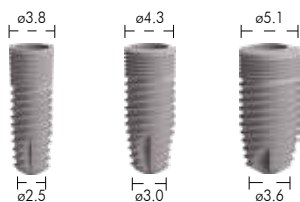


BL

BONE LEVEL implant

C-TECH INSTRUMENTS NECESSARY FOR BL IMPLANT SURGERY

DENTAL IMPLANT



6 mm		BL-4306*	BL-5106*
7 mm	BL-3507	BL-4307	BL-5107
9 mm	BL-3509	BL-4309	BL-5109
11 mm	BL-3511	BL-4311	BL-5111
13 mm	BL-3513	BL-4313	BL-5113
15 mm	BL-3515	BL-4315	BL-5115



Locator drill
CT-2020



2.1 external irrigation drill (Ø 2.1)
CT-1720E



3.5 external irrigation drill (Ø 3.0)
CT-1735E



4.3 external irrigation drill (Ø 3.6)
CT-1743E



5.1 external irrigation drill (Ø 4.6)
CT-1751E



Counterbore
CT-2035E



3.5 Bone Tap
CT-7154E



4.3 Bone Tap
CT-7155E



5.1 Bone Tap
CT-7151E



Drill Extender
CT-2000



Manual Hex Driver
CT-9025S



1.25mm Hextool Torque Wrench
Attachments CT-8051



1.25mm Hextool Torque Wrench
Attachments (Long) CT-8052



Implant Latch Driver
BL-E9040



Implant Ratchet Driver Short
BL-E7001



Implant Ratchet Driver Long
BL-E7001L



Depth Gauge (3.5/ 4.3/ 5.1)
CT-E9007
CT-E9008
CT-E9010



Paralleling Pins, qty. 2
(1.6 mm & 2.0 mm) CT-9000



Set metal stopper (L.9/11/13/15)
CT-Stop 07/08/09/10



Abutment Extractor Screw
BL-6060



Torque Wrench (50 Ncm)
CT-8010

C-TECH
IMPLANT

www.c-tech-implant.com



SURGICAL PROCEDURE BL Ø 3.5 IMPLANT

D2/D3

D1 ADDITIONAL STEPS

CT-2020
Locator Drill
800 - 1000 rpm
Depth: Length 4 mm
5 mm

CT-1720E
2.1mm Drill
(Outer Ø 2.1mm)
Depth: Minimum 1mm deeper than length of implant
100 - 750 rpm

CT-1735E
3.5mm Drill
(Outer Ø 3.1mm)
Depth: Minimum 1mm deeper than length of implant
100 - 750 rpm

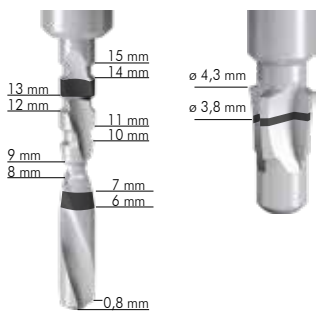
BL-E7001L
Implant ratchet driver
Insertion Speed: 0 - 50 rpm
Insertion Torque: 35 - 50 ncm

CT-7154E
3.5 Bone Tap
(Outer Ø 3.4mm for use in hard bone)
Depth: Minimum 1mm deeper than length of implant
10 - 15 rpm

CT-2035E
Irrigated Counterbore
Depth: 3.8 Marking on Counterbore
100 - 500 rpm

BL-E9040
Implant latch
Insertion Speed: 1 - 15 rpm
Insertion Torque: 35 - 50 ncm

Explanation of drill marking



SURGICAL PROCEDURE BL Ø 4.3 IMPLANT

D2/D3

D1 ADDITIONAL STEPS

CT-2020
Locator Drill
800 - 1000 rpm
Depth: Length 4 mm
5 mm

CT-1720E
2.1mm Drill
(Outer Ø 2.1mm)
Depth: Minimum 1mm deeper than length of implant
100 - 750 rpm

CT-1735E
3.5mm Drill
(Outer Ø 3.1mm)
Depth: Minimum 1mm deeper than length of implant
100 - 750 rpm

CT-1743E
4.3mm Irr. Drill
(Outer Ø 3.9mm)
Depth: Minimum 1mm deeper than length of implant
100 - 750 rpm

BL-E7001L
Implant ratchet driver
Insertion Speed: 0 - 50 rpm
Insertion Torque: 35 - 50 ncm

CT-2035E
Irrigated Counterbore
Depth: 4.3 Marking
100 - 500 rpm

CT-7155E
4.3 Bone Tap
(Outer Ø 4.2mm for use in hard bone)
Depth: Minimum 1mm deeper than length of implant
10 - 15 rpm

BL-E9040
Implant latch
Insertion Speed: 10 - 15 rpm
Insertion Torque: 35 - 50 ncm



SURGICAL PROCEDURE BL Ø 5.1 IMPLANT

D2/D3

D1 ADDITIONAL STEPS

CT-2020
Locator Drill
800 - 1000 rpm
Depth: Length 4 mm
5 mm

CT-1720E
2.1mm Drill
(Outer Ø 2.1mm)
Depth: Minimum 1mm deeper than length of implant
100 - 750 rpm

CT-1735E
3.5mm Drill
(Outer Ø 3.1mm)
Depth: Minimum 1mm deeper than length of implant
100 - 750 rpm

CT-1743E
4.3mm Drill
(Outer Ø 3.9mm)
Depth: Minimum 1mm deeper than length of implant
100 - 750 rpm

CT-1751E
5.1mm Drill
(Outer Ø 4.6mm)
Depth: Minimum 1mm deeper than length of implant
100 - 750 rpm

BL-E7001L
Implant ratchet driver
Insertion Speed: 0 - 50 rpm
Insertion Torque: 35 - 50 ncm

CT-7151E
5.1 Bone Tap
(Outer Ø 5.0mm for use in hard bone)
Depth: Minimum 1mm deeper than length of implant
10 - 15 rpm

BL-E9040
Implant latch
Insertion Speed: 0 - 50 rpm
Insertion Torque: 35 - 50 ncm

IMPORTANT: An additional 0.8 mm must be added to the length of the drill to account for the angled cutting tip.
* Depth: Minimum 1mm deeper than length of implant is to allow for subcrestal seating.

NOTE: Metal stoppers can not be mounted on Ø 5.1 drills