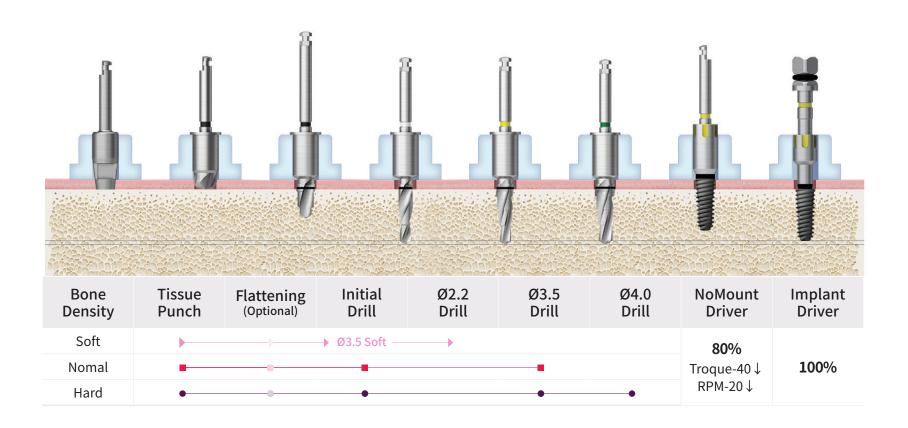
Drilling Sequence

• ETIII (Length: 10mm)

Ø3.5mm

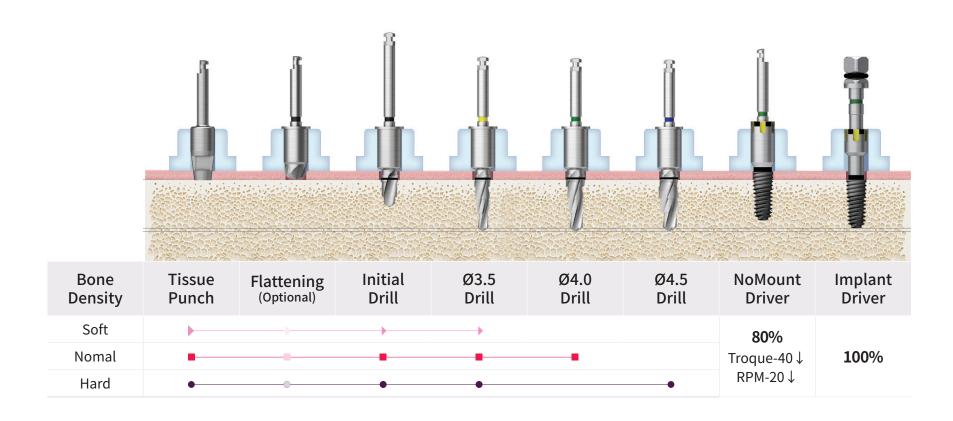


- % OneGuide system has a fixed offset(10.5mm). It doesn't require any drill handles or drill keys.
- X After the initial drilling, Oneguide drill length is always same as implant size.
- * Tissue Punch and Flattening Drill : Under 800 RPM / Initial and OneGuide drill : Under 1,200 RPM
- * Enough irrigation is required between each drilling steps to prevent the bone heating.



ETIII (Length: 10mm)

Ø4.0mm



* OneGuide system has a fixed offset(10.5mm). It doesn't require any drill handles or drill keys.

* After the initial drilling, Oneguide drill length is always same as implant size.

* Tissue Punch and Flattening Drill : Under 800 RPM / Initial and OneGuide drill : Under 1,200 RPM

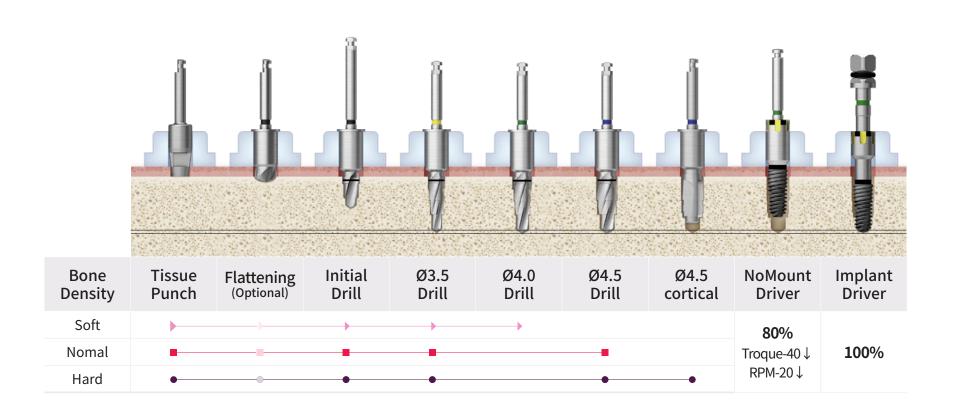
* Enough irrigation is required between each drilling steps to prevent the bone heating.



Drilling Sequence

ETIII (Length: 10mm)

Ø4.5mm



* OneGuide system has a fixed offset(10.5mm). It doesn't require any drill handles or drill keys.

* After the initial drilling, Oneguide drill length is always same as implant size.

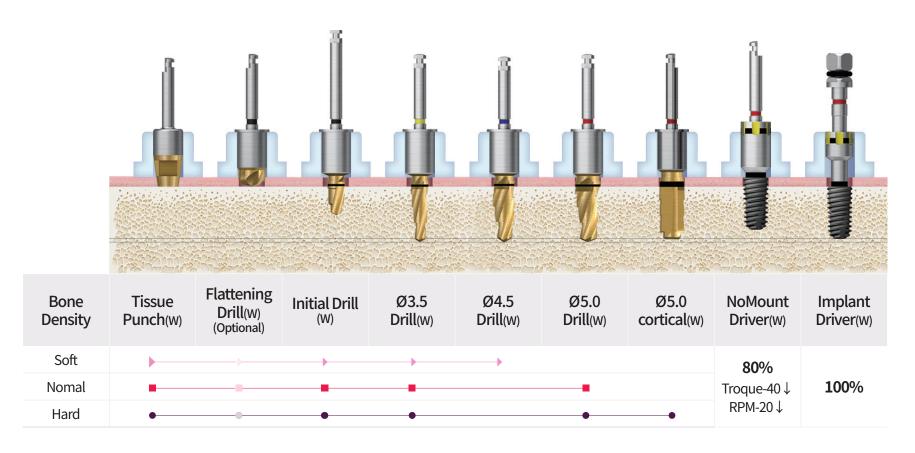
* Tissue Punch and Flattening Drill : Under 800 RPM / Initial and OneGuide drill : Under 1,200 RPM

* Enough irrigation is required between each drilling steps to prevent the bone heating.



ETIII (Length: 10mm)

Ø5.0mm



- * OneGuide system has a fixed offset(10.5mm). It doesn't require any drill handles or drill keys.
- * After the initial drilling, Oneguide drill length is always same as implant size.
- * Tissue Punch and Flattening Drill : Under 800 RPM / Initial and OneGuide drill : Under 1,200 RPM
- * Enough irrigation is required between each drilling steps to prevent the bone heating.

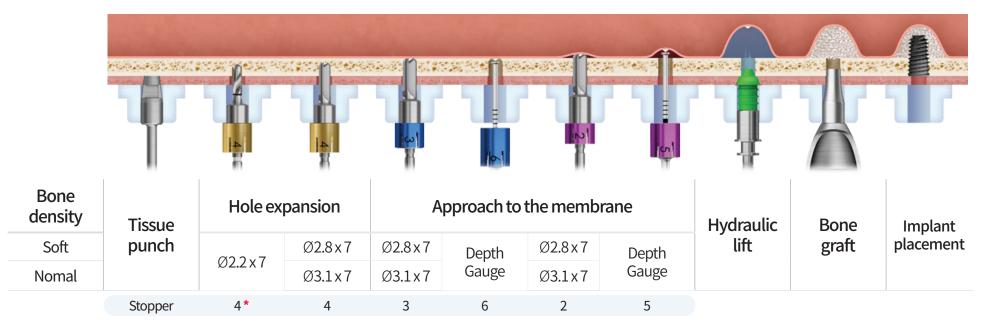


OneCAS Kit

Drilling Sequence

Implant Ø4.0mm

RAB: 4mm (3.9~4.9mm)



* Q: RAB is 4mm, and the drill length should be 3mm. How to choose the right stopper size?
A: 7mm drill – 4mm stopper = 3mm drill depth (RAB: 4mm – 3mm drill = 1mm remaining bone)

* OneGuide system has a fixed offset(10.5mm). It doesn't require any drill handles or drill keys.

- * Tissue Punch and Flattening Drill : Under 800 RPM / Initial and OneGuide drill : 400 ~ 800 RPM
- * Enough irrigation is required between each drilling steps to prevent the bone heating.
- % OneCAS kit doesn't include implant and nomount drivers.

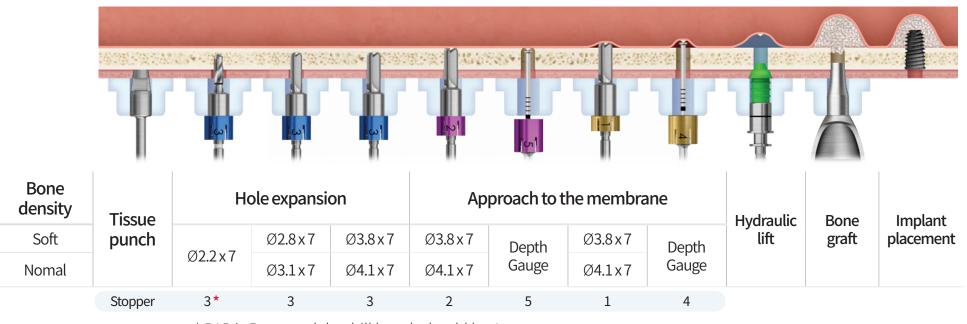


OneCAS Kit

Drilling Sequence

Implant Ø4.5mm

RAB: 5mm (4.9~5.9mm)



* RAB is 5mm, and the drill length should be 4mm.

7mm drill – 3mm stopper = 4mm drill depth (RAB: 5mm – 4mm drill = 1mm)

% OneGuide system has a fixed offset(10.5mm). It doesn't require any drill handles or drill keys.

- * Tissue Punch and Flattening Drill : Under 800 RPM / Initial and OneGuide drill : 400 ~ 800 RPM
- * Enough irrigation is required between each drilling steps to prevent the bone heating.

% OneCAS kit doesn't include implant and nomount drivers.

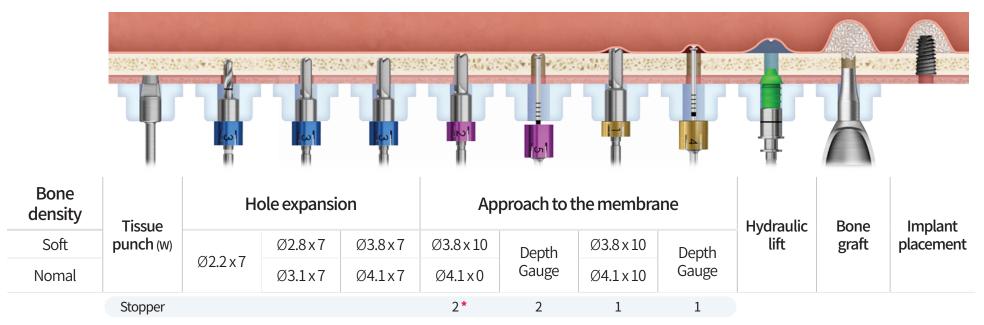


OneCAS Kit

Drilling Sequence

Implant Ø5.0mm

RAB: 9mm (8.9~9.9mm)



* RAB is 9mm, and the drill length should be 8mm.

10mm drill – 2mm stopper = 8mm drill depth (RAB: 9mm – 8mm drill = 1mm)

** If you need to use a 10mm drill, you must use the 7mm drill first without stopper. After expanding the hole using 7mm drill and switch it to the 10mm drill to approach to the membrane.

* OneGuide system has a fixed offset(10.5mm). It doesn't require any drill handles or drill keys.

* Tissue Punch and Flattening Drill : Under 800 RPM / Initial and OneGuide drill : 400 ~ 800 RPM

* Enough irrigation is required between each drilling steps to prevent the bone heating.

* OneCAS kit doesn't include implant and nomount drivers.

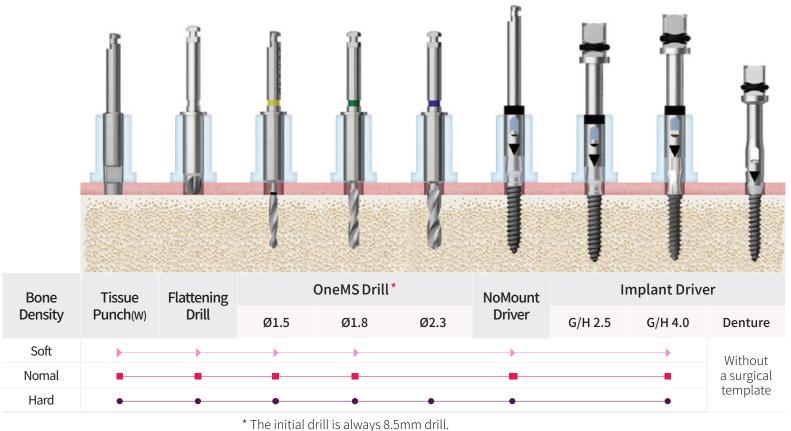


OneMS Kit

Drilling Sequence

• EM (Length: 10mm)

Ø2.5mm



The final drill length is same as implant size.

- * OneGuide system has a fixed offset(10.5mm). It doesn't require any drill handles or drill keys.
- * Tissue Punch: Under 800 RPM / Path and OneMS drill : 1,200 RPM
- * Enough irrigation is required between each drilling steps to prevent the bone heating.

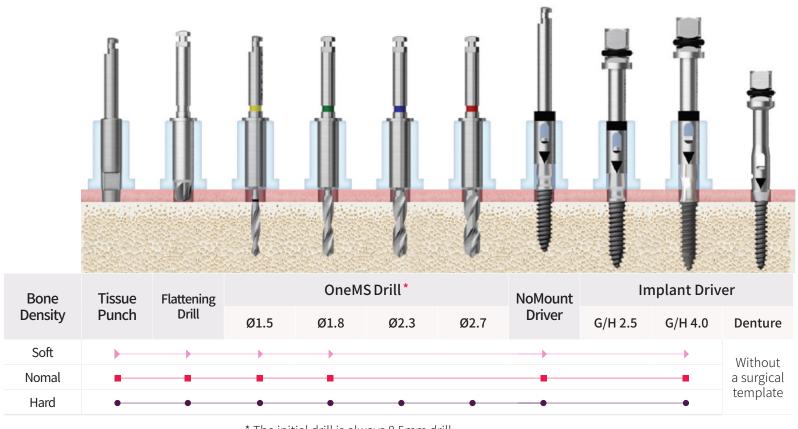


OneMS Kit

Drilling Sequence

• EM (Length: 10mm)

Ø3.0mm



* The initial drill is always 8.5mm drill.

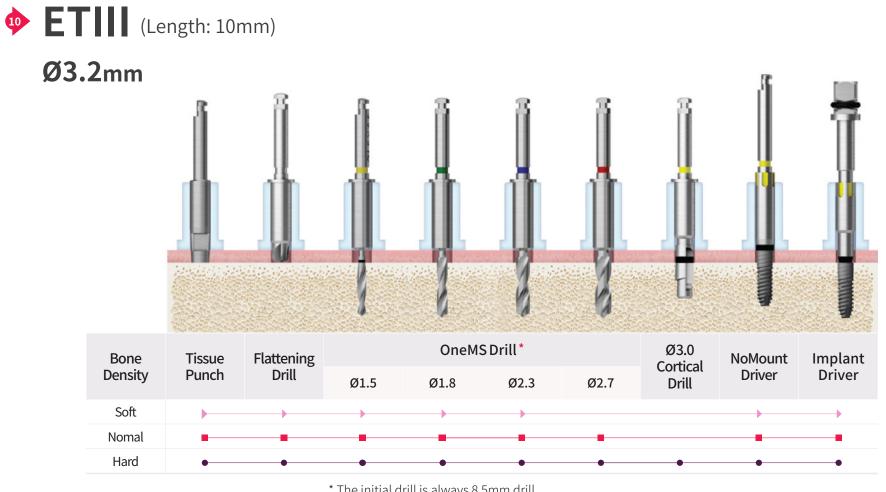
The final drill length is same as implant size.

- % OneGuide system has a fixed offset(10.5mm). It doesn't require any drill handles or drill keys.
- * Tissue Punch: Under 800 RPM / Path and OneMS drill : 1,200 RPM
- * Enough irrigation is required between each drilling steps to prevent the bone heating.



OneMS Kit

Drilling Sequence



* The initial drill is always 8.5mm drill. The final drill length is same as implant size.

- % OneGuide system has a fixed offset(10.5mm). It doesn't require any drill handles or drill keys.
- % Tissue Punch: Under 800 RPM / Path and OneMS drill : 1,200 RPM
- % Enough irrigation is required between each drilling steps to prevent the bone heating.





Copyright © 2025 Hiossen Inc. All rights reserved. 270 Sylvan Avenue. Suite 1130, Englewood Cliffs, NJ 07632 888.678.0001 | www.hiossen.com PF25DSQLTR2.0