



ZENEX Implant System

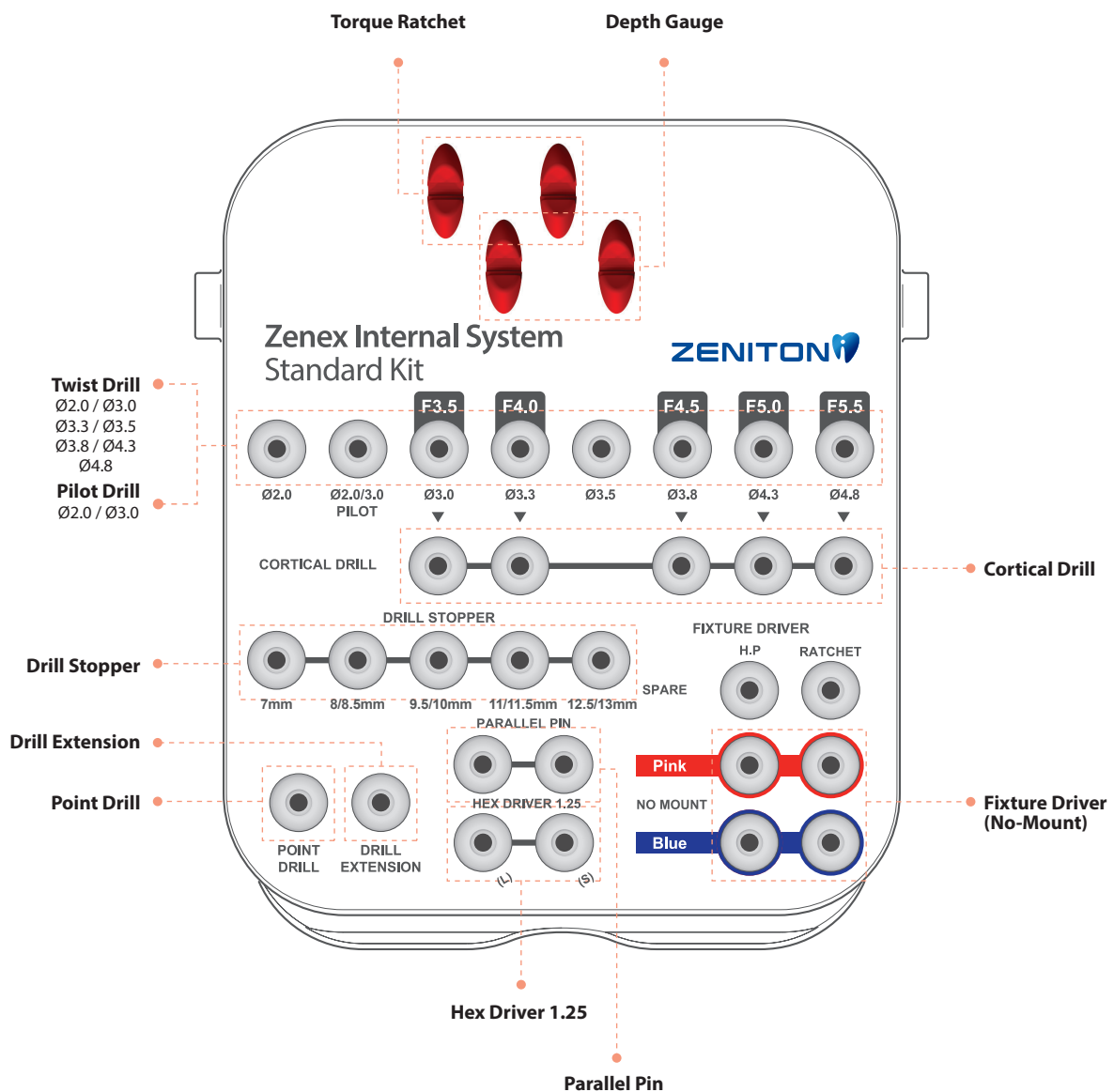
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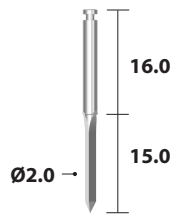
01

ZENEX
Standard Kit

ZENEX Standard Kit, Surgical Tray and Instrument



Point Drill



D	Ø2.0
-	ZTPTD20

- The density of bone can be notified during initial drilling
- Easily mark and form a hole on the bone for initial drilling
- Laser marking to show the hole depth

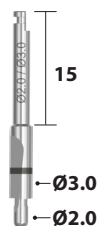
Twist Drill



D	Ø2.0	Ø3.0	Ø3.3	Ø3.5	Ø3.8	Ø4.3	Ø4.8
-	ZTKD20S	ZTKD30S	ZTKD33S	ZTKD35S	ZTKD38S	ZTKD43S	ZTKD48S

- Laser marking to show hole depth
- Twisted structure for excellent cutting ability
- TiN coating for anti-abrasion and anti-corrosion effect

Pilot Drill



D	Ø2.0 / Ø3.0
-	ZTPD2030

- Use to accommodate the successive drilling by larger size drills, such as step drills
- Laser marking to show the hole depth
- TiN coating for the anti-abrasion anti-corrosion effect

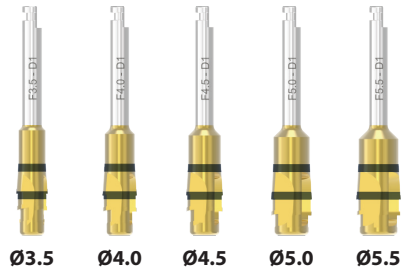
Drill Stopper



Applied Height For Fixture	7.0mm	8.0mm	9.5mm	11.0mm	12.5mm
Height of Stopper	7.0mm	8.5mm	10.0mm	11.5mm	13.0mm
-	ZTKDS07	ZTKDS08	ZTKDS10	ZTKDS11	ZTKDS13

- Select according to the length
- Recognized by color
- Could connect to the drill

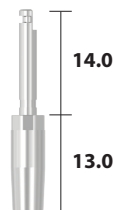
Cortical Drill



D	Ø3.5	Ø4.0	Ø4.5	Ø5.0	Ø5.5
-	ZTKCD35	ZTKCD40	ZTKCD45	ZTKCD50	ZTKCD55

- Variations according to the diameter of fixtures
- Use to enlarge the hole on the cortical bone
- Laser marking to show the hole depth

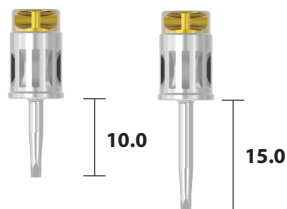
Drill Extension



ZTDESP

- Extend the length when using drill or handpiece
- Holding function because of the internal pin design
- Connect the flat surface of the drill with flat surface of the drill extension
- For connection, excessive power isn't allowed.

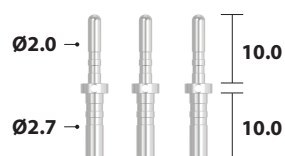
Hex Driver 1.25



Type	Short	Long
-	ZTHD125S	ZTHD125L

- Hex driver operated by hand
- Hex 1.25

Parallel Pin

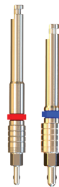


D	Ø2.0 / Ø2.7
-	ZTPP2027

- Use to check out the path and parallelism
- Use by inserting into the hole on the bone
- Thread hole which connects with thread to prevent it drop into the throat

Fixture Driver (No-Mount)

Handpiece



Type	L \ Instrument	Handpiece
PINK	13.0	ZKFD21H
BLUE	8.0	ZAFD25H

- Both colors (Pink & Blue) to identify the adequate fixture type.
- Grooves to show the height

Ratchet



Type	L \ Instrument	Ratchet
PINK	16.5	ZKFD21R
BLUE	16.5	ZAFD25R

- Both colors (Pink & Blue) to identify the adequate fixture type.
- Grooves to show the height

Torque Ratchet



ZATW40S

- Use when controlling the location of implant placement or tightening the abutment, screw or etc.
- Pull the bar and locate to the center of bar at the wanted torque value
- Torque to tighten : 10 ~ 30Ncm or limitless
- The last line means about 40Ncm.
- Wash and sterilize after use

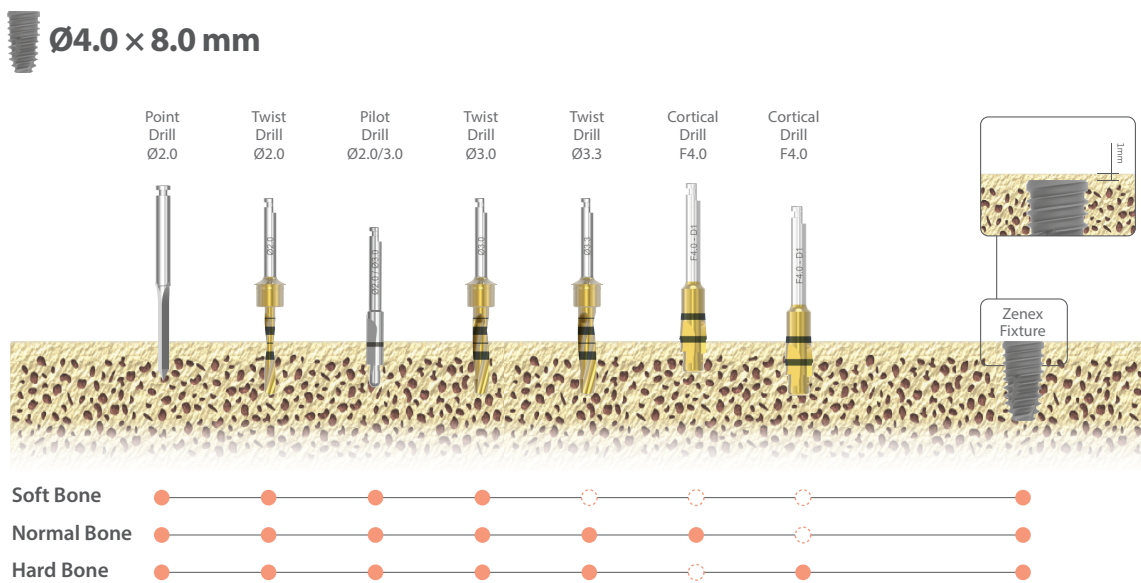
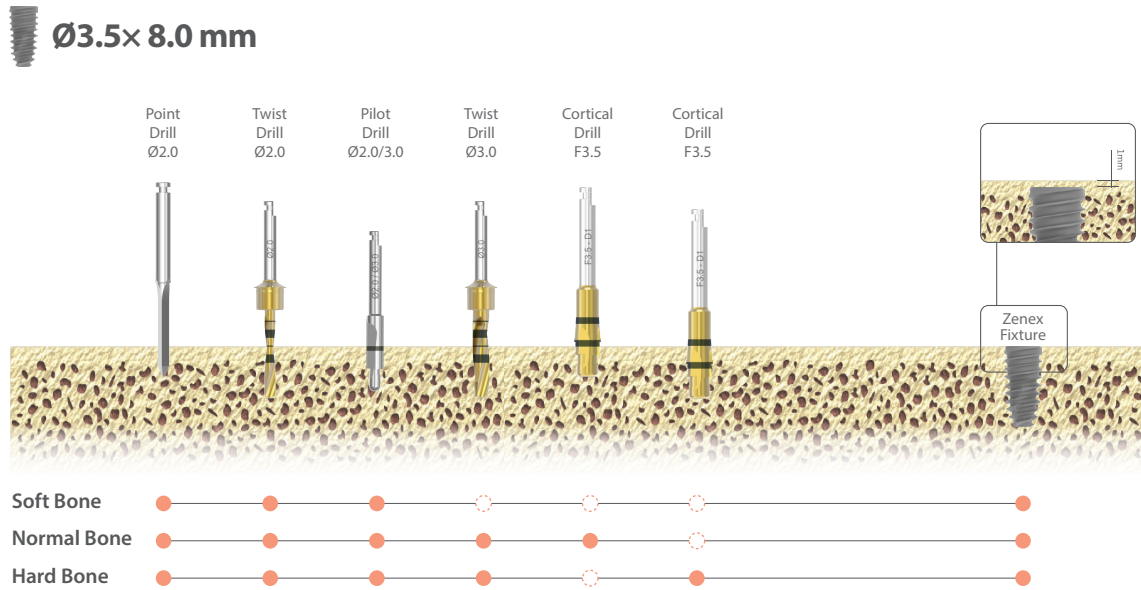
Depth Gauge



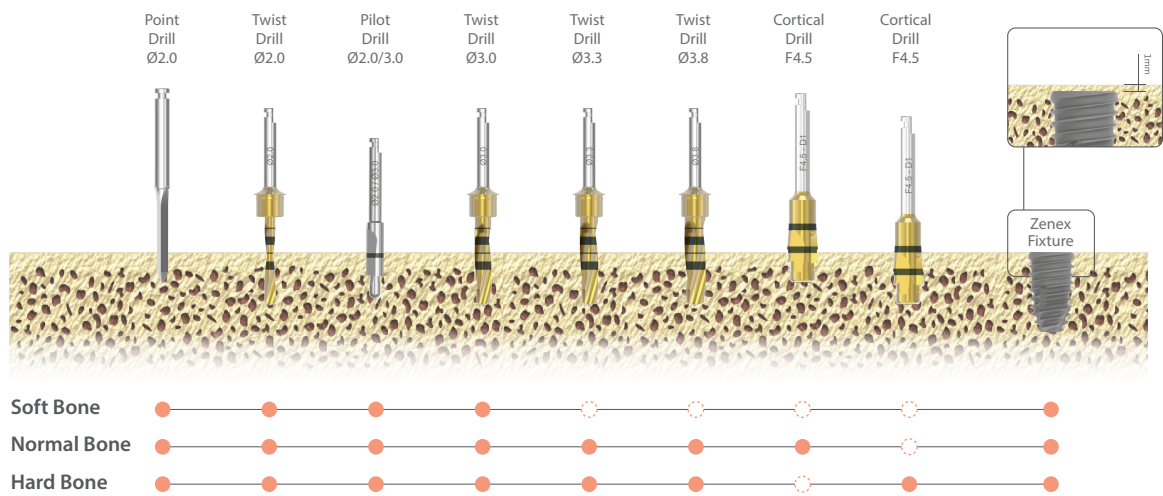
ZADG-KS

- Use to measure the correct depth of the drilled hole.

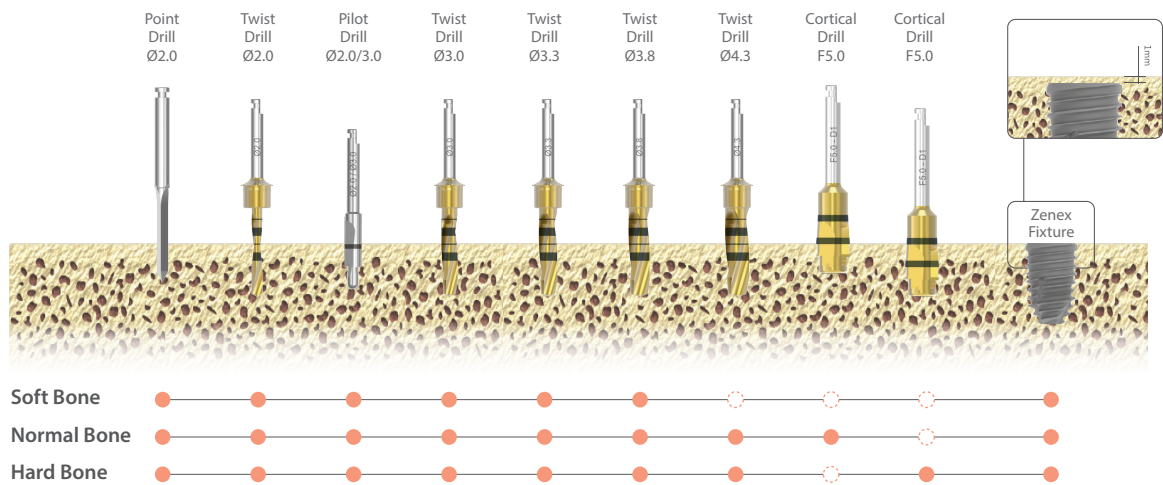
ZENEX Standard Kit, Drilling Sequence



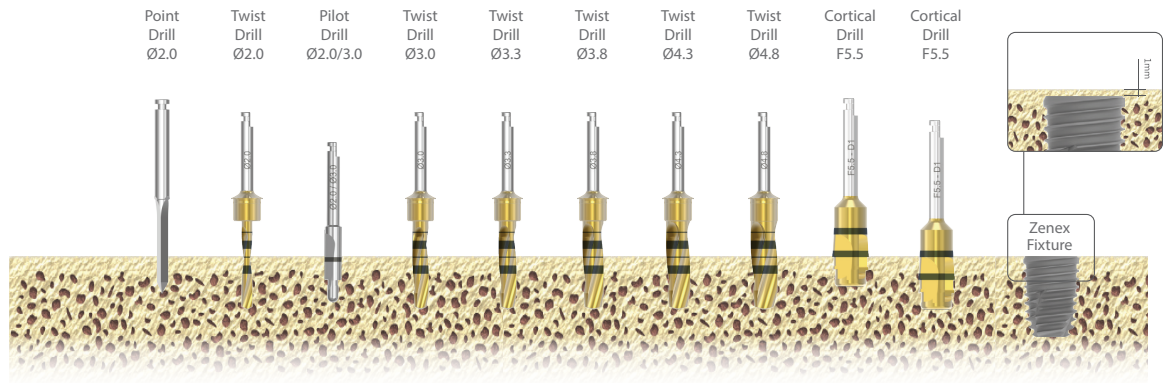
Ø4.5× 8.0 mm



Ø5.0× 8.0 mm

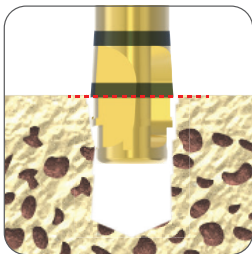


Ø5.5× 8.0 mm

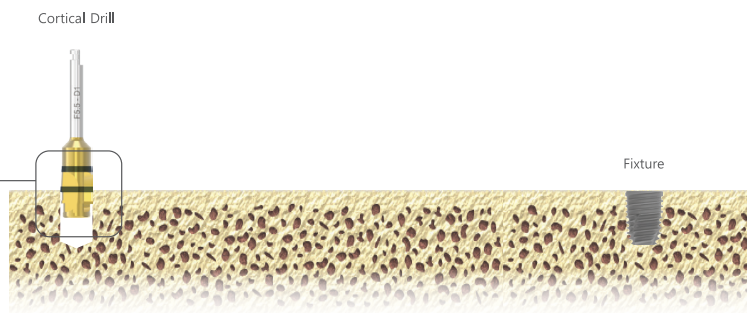
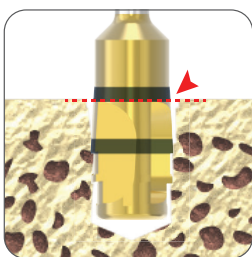


Soft Bone	●	●	●	●	●	●	●	●	●	●	●
Normal Bone	●	●	●	●	●	●	●	●	●	●	●
Hard Bone	●	●	●	●	●	●	●	●	●	●	●

01



02



Recommend to use one step large size cortical drill in case of crest hard bone.
Please drilling till the first marking part
(the drilling sequence are same before the cortical drill).



HQ & Factory
1, 2Dong, 26-32, Suworam 4-gil, Seotan-myeon, Pyeongtaek-si,
Gyeonggi-do, Republic of Korea

Sales Office
#1013, #1014 Central-Tower II, 158, Magokseo-ro, Gangseo-gu, Seoul,
Republic of Korea
Tel. +82-2-3664-3666
Fax. +82-31-662-0658