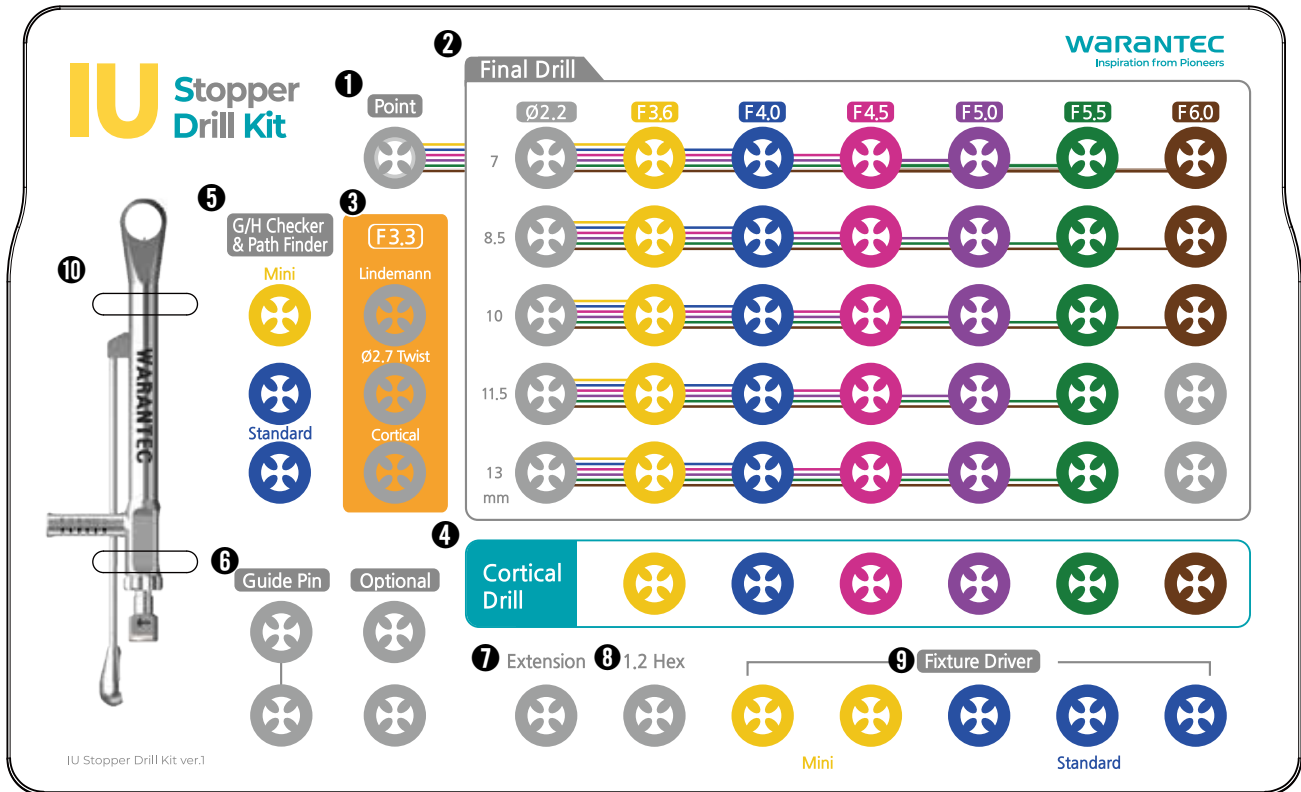


IU Stopper Drill Kit



IU Stopper Drill Kit

Art No. : IU SD KIT



1 Point Drill



PD

2 Final Drill



Ø2.2

TSD22070
TSD22085
TSD22100
TSD22115
TSD22130



F3.6

IUSD30070
IUSD30085
IUSD30100
IUSD30115
IUSD30130



F4.0

IUSD35070
IUSD35085
IUSD35100
IUSD35115
IUSD35130



F4.5

IUSD40070
IUSD40085
IUSD40100
IUSD40115
IUSD40130



F5.0

IUSD45070
IUSD45085
IUSD45100
IUSD45115
IUSD45130



F5.5

IUSD50070
IUSD50085
IUSD50100
IUSD50115
IUSD50130



F6.0

IUSD55070
IUSD55085
IUSD55100

3 F3.3

Lindemann
NLD-20Ø2.7 Twist
NSD-27Cortical
NPD-33

4 Cortical Drill



IUCD-36



IUCD-40



IUCD-45



IUCD-50



IUCD-55



IUCD-60

5 G/H Checker & Path Finder



IC0GHCA



IC0GHHC

6 Guide Pin



GPC

7 Extension



WDE

8 1.2 Hex



HD-TW-L

9 Fixture Driver

HD-IU-NML
RD-IU-NMLHD-IU-NRL
RD-IU-NRS
RD-IU-NRL

10 Torque Wrench



TW

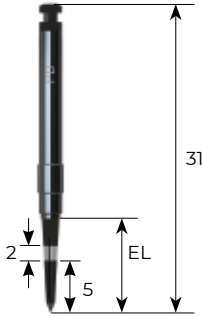
(Bottom of the Case)
Depth Gauge

DP

Point Drill

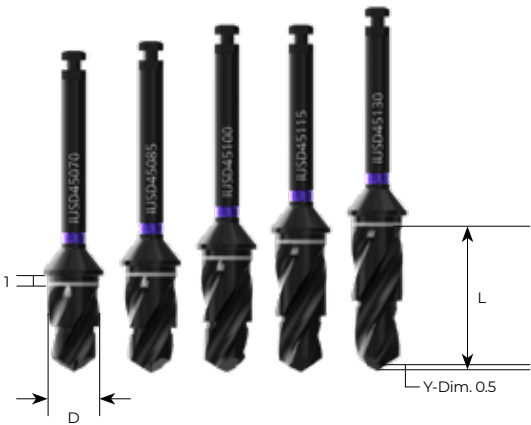
- Initial drill for marking the implantation point easily on the cortical bone without slipping when making an implantation hole.

Art No.	Diameter(mm)	Edge Length(mm)
PD	1.5	9.5



Stopper Final Drill

- Designed in accordance with the shape of the fixture to be implanted
- Easy identification of drills with color coding
- Adjusts drilling depth with a 1mm margin up to the fixed stopper part, including a laser-marked line

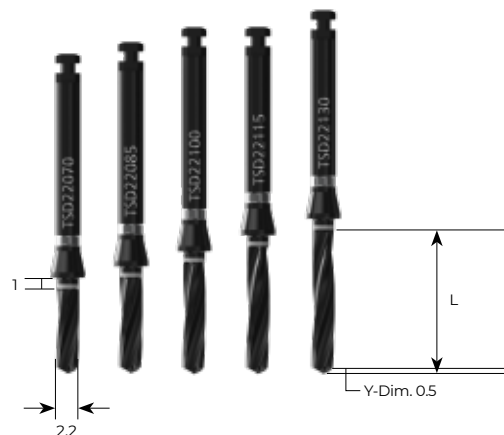


Fixture	● F3.6	● F4.0	● F4.5	● F5.0	● F5.5	● F6.0	Drill Length
7.0	IUSD30070	IUSD35070	IUSD40070	IUSD45070	IUSD50070	IUSD55070	30
8.5	IUSD30085	IUSD35085	IUSD40085	IUSD45085	IUSD50085	IUSD55085	31
10.0	IUSD30100	IUSD35100	IUSD40100	IUSD45100	IUSD50100	IUSD55100	32.5
11.5	IUSD30115	IUSD35115	IUSD40115	IUSD45115	IUSD50115		32.5
13.0	IUSD30130	IUSD35130	IUSD40130	IUSD45130	IUSD50130		34
Diameter(mm)	2.95	3.6	4.2	4.8	5.3	5.8	

Twist Stopper Drill

- Ø2.2 drill used for initial drilling to the length of the fixture to be implanted.
- Adjusts drilling depth with a 1 mm margin up to the fixed stopper part, including a laser-marked line.

Art No.	Length(mm)
TSD22070	30
TSD22085	31
TSD22100	32.5
TSD22115	32.5
TSD22130	34



Stopper Cortical Drill

- Drill used for cortical bone removal in hard bone.
- Easy identification of drills with color coding

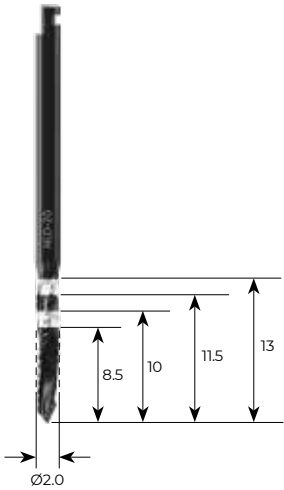
Art No.	Diameter
IUCD-36	3.65
IUCD-40	4.15
IUCD-45	4.65
IUCD-50	5.15
IUCD-55	5.65
IUCD-60	6.15



Narrow Lindemann Drill

- Lindemann drill designated for IU F3.3.
- Make a drill hole to determine the implantation depth and axis.
- Drilling as deep as the length of the fixture is required.
- Angle correction is available while drilling.

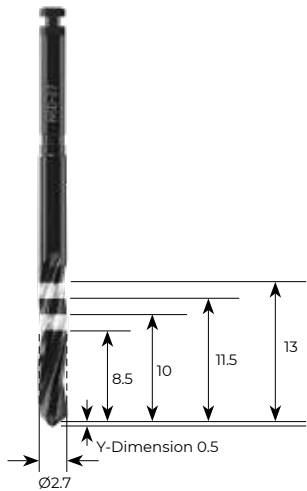
Art.No	Application
NLD-20	IU F3.3



Narrow Straight Drill

- Straight drill designated for IU F3.3.
- Drilling as deep as the length of the fixture is required.
- The color coding on the upper part of drill is indicating the diameter and the main fixture that is being used.

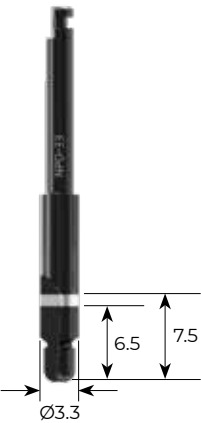
Art.No	Application
NSD-27	IU F3.3



Narrow Final Drill

- Final drill designated for IU F3.3.
- Drill for expanding the cortical bone.
- Use it after making the final holes on hard bones.

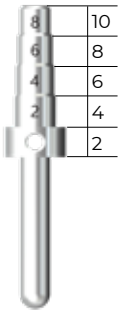
Art.No	Application
NPD-33	IU F3.3



Guide Pin

- Used to identify the direction and placement of the bone preparation after using the Lindemann Drill.

Art No.
GPC



Drill Extension

- An instrument to extend the length of the drill and the driver of the machine.
- Incomplete assembly may cause bending or fracture of the extension.
- The length can be extended by 15.4mm when the drill extension is assembled.

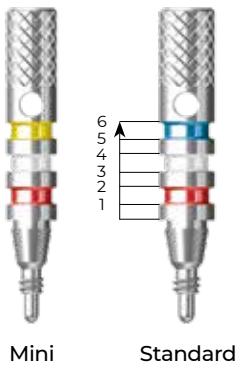
Art No.	Extendable Length(mm)
WDE	15.4



Gingiva Height Checker & Path Finder

- Check the height of the gingiva with the indicated color line.
- In the multiple case, assemble with the fixture that is placed firstly and confirm the precise implantation path.

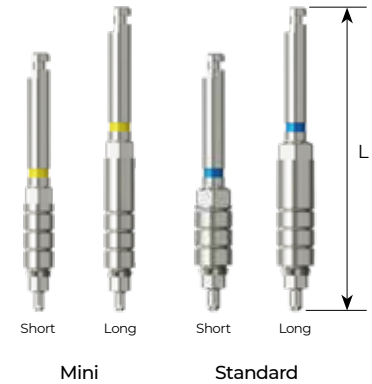
Art No.	Application
IC0GHCA	MINI
IC0GHC	STANDARD



Fixture Driver Machine Type

- Used when placing the fixture with a machine.
- Connections are divided into F3.3-F3.6(Mini-Yellow)/F4.0-6.0(Standard-Blue).
- Short and long drivers are provided for the convenience of the user.

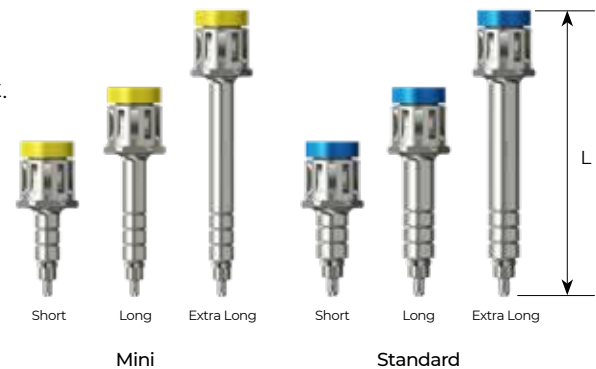
Art No.	Length(mm)	Application	
HD-IU-NMS	28	Mini	* Optional
HD-IU-NML	33		
HD-IU-NRS	28	Standard	* Optional
HD-IU-NRL	33		



Fixture Driver Torque Wrench Type

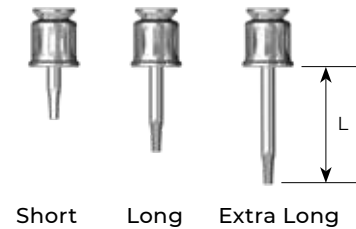
- Used when placing the fixture with a torque wrench.
- Connection : F3.3-F3.6(Mini-Yellow), F4.0-6.0(Standard-Blue)
- Must check that it is completely assembled before use.
Incomplete assembly may cause fracture due to heavy stress.
- Be careful, as excessive torque may cause damage to the internal hex.
- Short and long drivers are provided for the convenience of the user.

Art No.	Length(mm)	Application	
RD-IU-NMS	20	Mini	* Optional
RD-IU-NML	27		
RD-IU-NMLL	37		* Optional
RD-IU-NRS	20	Standard	
RD-IU-NRL	27		
RD-IU-NRLL	37		* Optional



1.2 Hex Driver Torque Wrench type

- Can be used for both torque wrench & hand driver.
- 1.2Hex Type
- Used for cover screw, abutment screw, and healing abutment.
- The hex tip is designed to tolerate the maximum torque of 45 Ncm. Exceeding the torque range may damage the tip.
- Various lengths are available for the convenience of the user.

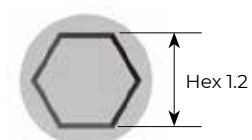
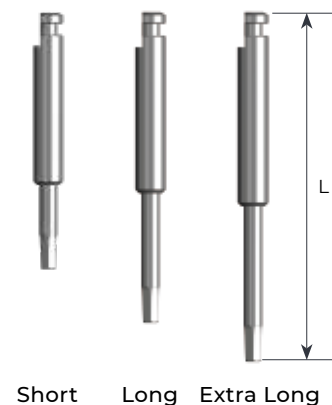


Art.No	Length(mm)	
HD-TW-S	8	* Optional
HD-TW-L	13	
HD-TW-LL	18	* Optional

1.2 Hex Driver Machine Type

- Driver for Machine.
- 1.2Hex Type
- Used for cover screw, abutment screw, and healing abutment.
- The hex tip is designed to tolerate the maximum torque of 45Ncm. Exceeding the torque range may damage the tip.
- Various lengths are available for the convenience of the user.

Art.No	Length(mm)	
HD-LT-S	20	* Optional
HD-LT-L	24	* Optional
HD-LT-LL	28	* Optional

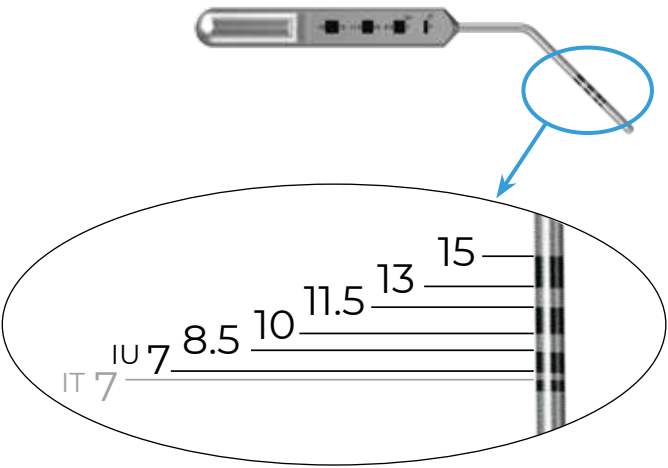


Depth Gauge

- Instrument for measuring the drilling depth. (7-13mm)

Art No.

DP



Torque Wrench

- Assemble it to the adapter or driver to check torque during implantation or screw tightening.
- Apply torque by pulling the bar to the indicated torque value line the user wants to apply.
- Rotate the pivot hand of the torque wrench to change the torque direction.

Art No.

TW

