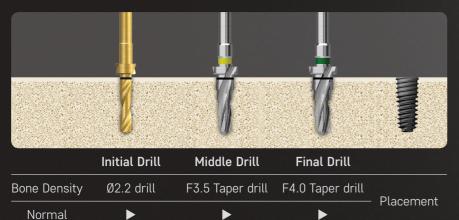
# Surgical KIT Optimized for Placement of Tapered Fixtures

# Taper KIT

# Shorter Chair Time by Simple Drilling Protocol

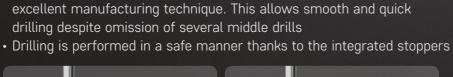
• Fixture can be placed with 3 drillings in Normal bone which shortens chair time



## Design Optimized to Tapered Fixtures

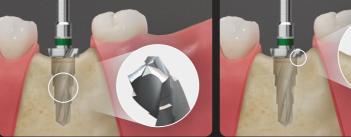
- Taper drill's multi-stepped shape is designed for optimal contact between tapered fixtures and bone
- Able to require strong initial stability





• Optimized cutting performance realized through unique design and

Strong Cutting Force and Safe Drilling



Unique drill design with outstanding cutting performance



Drill stopper for safety



The conventional straight drill



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#### Smooth Drilling Without Bouncing of the Drills

• Pilot drills are not needed thanks to the multi-stepped shape of the Taper drills which prevent wobbling and bouncing of the drills



Taper drill

# **|** Taper Kit Component

# **Drilling Tool**

#### **Guide Drill**

- Used for marking the fixture's placement location
- Surgeon can identify the Bone density when drilling with this drill

#### SideCut Drill

- Used for adjusting drill path or expanding the drilling site
- Able to cut sideways with the cutting blades on the side

#### **Twist Drill**

• Initial drill, Ø2.2/3.0 straight drill



#### Parallel Pin

- $\boldsymbol{\cdot}$  Used for checking drilling hole's angle
- Path can be checked after drilling with Ø2.2/3.0 drills



#### **Drill Extension**

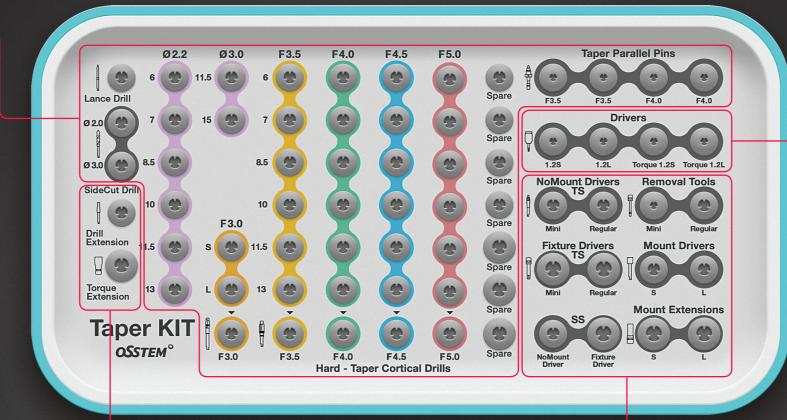
• Used for extending the length of drills and other handpiece tools



#### Depth Gauge

Used for gauging drilling depthHas function of an open wrench





#### Taper Drill

- Final drill for each diameter specification
   of the Fixtures
- F3.5(Yellow), F4.0(Green), F4.5(Blue), F5.0(Red)



#### **Taper Cortical Drill**

Drill for expanding the hole at the cortical bone level in order to prevent over torque
F3.5(Yellow), F4.0(Green), F4.5(Blue), F5.0(Red)



# **Tools for Abutment Placement**

#### Hand Driver

• Driver for tightening or loosening of abutments and screws



#### Mount Removal Tool

• Tool for separating mounts that are stuck in the Pre-mounted fixtures



#### **Torque Driver**

Tool for delivering torque to Abutment screw





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# **Tools for Fixture Placement**

#### **Mount Driver**

• Driver for placing fixtures that have mounts connected

#### **NoMount Driver**

• Driver for placing fixtures that have no mounts connected

#### **Fixture Driver**

Driver for NoMount fixtures



#### **Mount Extension**

- Driver for Pre-mount fixtures
- Used for additional fine depth control of
   Pre-mount Fixtures



#### **Torque Extension**

- Extends the length of tools that are used with torque wrenches(+10mm)
- Used when adjacent teeth interfere with torque tools



### Torque Wrench(Bar)

- Used for adjusting Fixture's placement depth and for delivering a specific torque to abutment screw
- Pull the bar so the bar is located in the middle of the intended torque indicator triangle

