

# 485 Kit

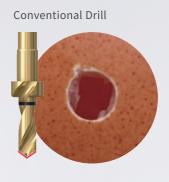
- Prevents damage to the mandibular nerve
- Safe drilling even with insufficient vertical bone height
- 3 easy and simple drilling steps



## The round shaped drill prevents damage to the mandibular nerve

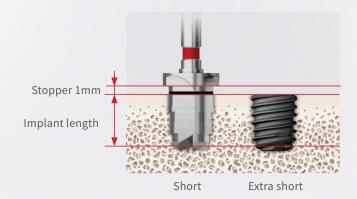
 Round tip of 485 drill helps prevent damage on the inferior alveolar nerve when the mandibular alveolar ridge is insufficient





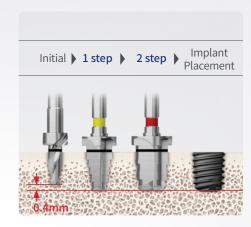
### The drill stoppers allow for safer drilling

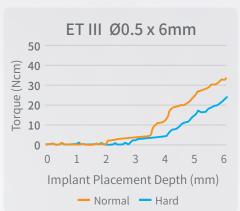
- It is recommended to drill up to the black laser marking for depth control (Extra 1mm minimizes interference from surrounding bone)
- Nerve will not be damaged despite insufficient bone height of less than 6mm



## 3 simple and easy drilling steps (Similarly to Hiossen's 122 Drills)

 Short drilling sequence reduces chair time





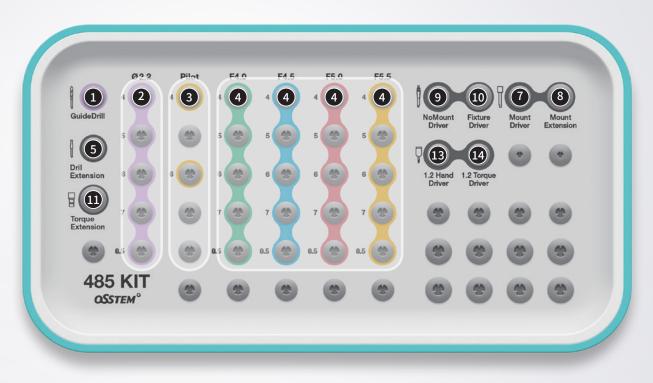
#### Line-up of Hiossen implant system which can be placed with the 485 Kit

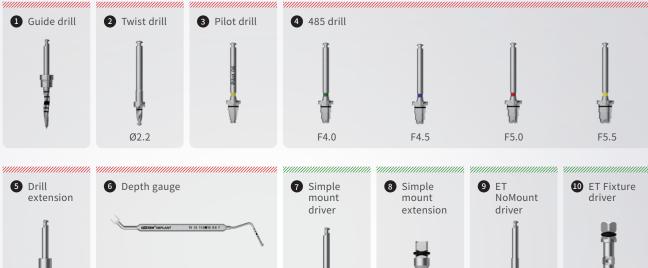
Implant System	D	6mm	7mm	8.5mm
	Ø4.0	Extra Short	Normal	Normal
	Ø4.5	Extra Short	Normal	Normal
ETIII	Ø5.0	Short	Normal	Normal
	Ø4.0	-	Normal	Normal
	Ø4.5	-	Normal	Normal
SSIII	Ø5.0	Short	Normal	Normal

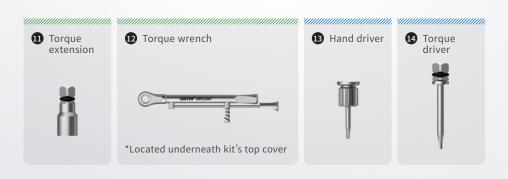
#### 485 Kit layout and components

M Drilling Tool (1~6)

/// Implant Tool (7~12)
// Tool (13, 14)







\*Located underneath kit's top cover



### 485 drilling sequences

