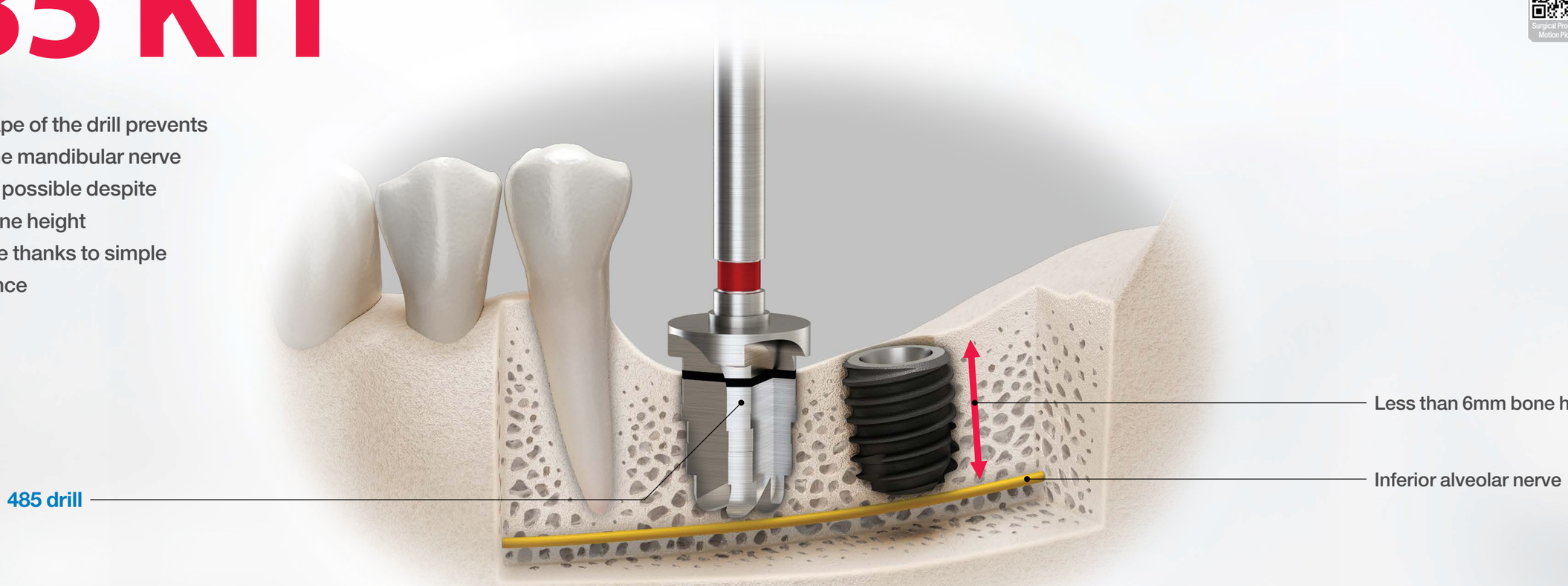
KIT for Safe Placement of Short Implants in the Mandible

485 KIT

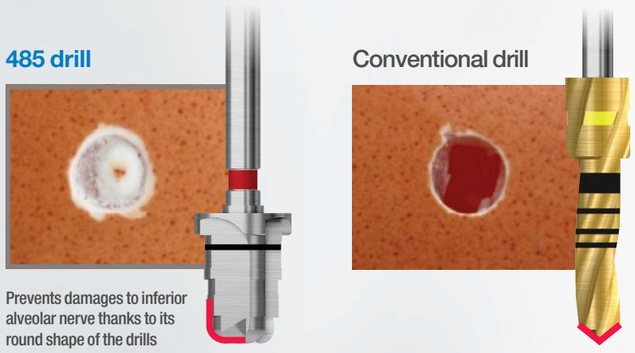
- The round shape of the drill prevents damages to the mandibular nerve
- Safe drilling is possible despite insufficient bone height
- Less chair time thanks to simple drilling sequence

Surgical Procedure Motion Picture



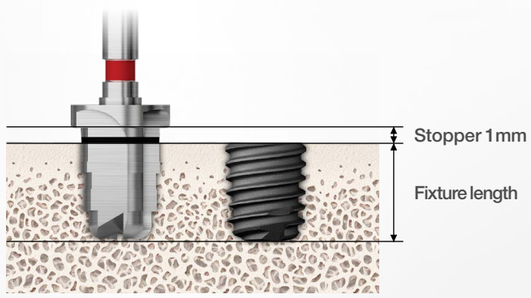
Prevents Damages to Inferior Alveolar Nerve Thanks to Its Round Shape of the Drills

- The tip of 485 drills are round, therefore not damaging the inferior alveolar nerve



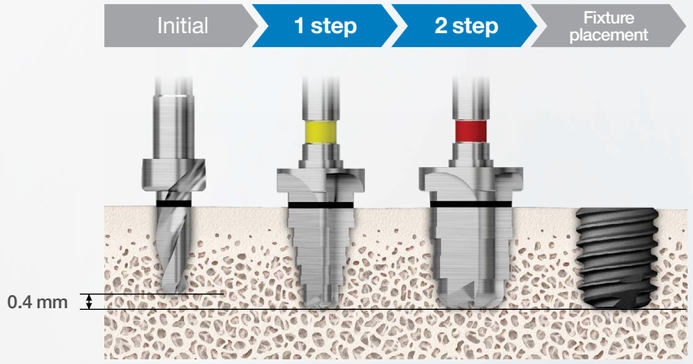
Safe Drilling is Possible Despite Insufficient Bone Height Thanks to the Stoppers

- Safe drilling for short implants is possible thanks to the stoppers (1 mm extra room minimizes interference of surrounding bone)
- No damages to nerves despite insufficient bone height of less than 6mm



Less Chair Time Thanks to Simple Drilling Sequence

- 2 time drilling is enough in normal bone and hard bone



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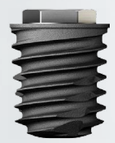
Line-up of Fixtures which can be placed with the 485 KIT

Fixture Type	D \ L	4mm	5mm	6mm	7mm	8.5mm
TS III	F4.0	-	-	Extra Short	Nomal	Nomal
	F4.5	-	-	Extra Short	Nomal	Nomal
	F5.0	Extra Short	Extra Short	Short	Nomal	Nomal
SS III	F4.0	-	-	-	Nomal	Nomal
	F4.5	-	-	-	Nomal	Nomal
	F5.0	-	-	Short	Nomal	Nomal
 US III	F4.0	-	-	-	Nomal	Nomal
	F4.5	-	-	-	Nomal	Nomal
	F5.0	-	-	Short	Nomal	Nomal