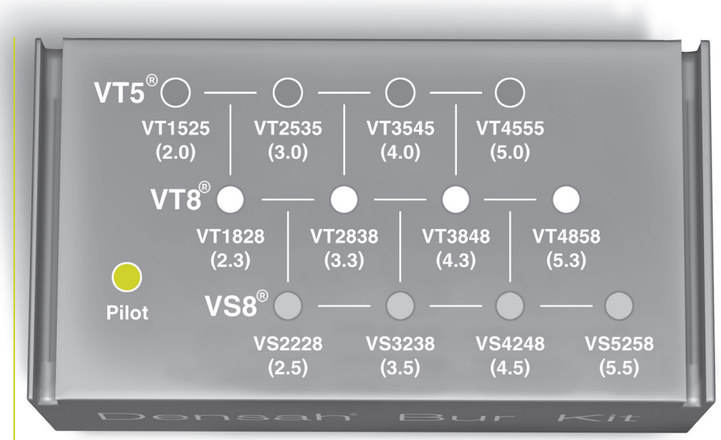
For short implant placement, implant major diameter needs to be ≤ the bur (average diameter) at the 8mm laser mark.

In Ridge Expansion cases, please oversize your osteotomy and make sure that the crest diameter is equal to or larger than the implant major diameter.

In Hard Bone (Mandible), after Finishing the Full Osteotomy Preparation, Use the Next Larger Size Densah Bur to the 3mm Laser-Mark Depth to make sure the Osteotomy Crestal Diameter is Equal to or Larger than the Implant Major (Crestal) Diameter.

Use Densah Burs in full-step increments for Sinus Lift cases.
Example: 2.0mm, 3.0mm, 4.0mm, 5.0mm



Versah®
THE OSSEODENSIFICATION COMPANY

Use large block display to compare Bur identification system when using the schematic below for proper Bur usage

● VT5® Set ○ VT8® Set ● VS8® Set

Densifying Mode CCW (800-1500) RPMs / Cutting Mode CW (800-1500) RPMs																	
Inverta	**Deep Conical**																
	Soft Bone								**Hard Bone (Mandible)**								
									In densifying mode make sure your osteotomy is 1.0 mm deeper than the actual implant final length. In extreme hard bone, utilize DAC (Densify After Cut) Protocol. Find protocol in IFU.								
Geometry	**Major Ø**	**Minor Ø**	**Pilot**	**Bur 1**	**Bur 2**	**Bur 3**	**Bur 4**	**Densah® Bur Block Display**	**Pilot**	**Bur 1**	**Bur 2**	**Bur 3**	**Bur 4**	**Bur 5**	**Bur 6**	**Bur 7**	**Bur 8**	**Densah® Bur Block Display**
Taper	4.5	3.5	Pilot	VT1525 (2.0)	VT2535 (3.0)	VT3545* (4.0)	—		Pilot	VT1525 (2.0)	VT1828 (2.3)	VT2535 (3.0)	VT2838 (3.3)	VT3545* (4.0)	—	—	—	
Taper	5.0	4.0	Pilot	VT1828 (2.3)	VT2838 (3.3)	VT3848* (4.3)	—		Pilot	VT1525 (2.0)	VT1828 (2.3)	VT2535 (3.0)	VT2838 (3.3)	VT3545 (4.0)	VT3848* (4.3)	—	—	
Taper	6.0	5.0	Pilot	VT1828 (2.3)	VT2838 (3.3)	VT3848 (4.3)	VT4858* (5.3)		Pilot	VT1525 (2.0)	VT1828 (2.3)	VT2535 (3.0)	VT2838 (3.3)	VT3545 (4.0)	VT3848 (4.3)	VT4555 (5.0)	VT4858* (5.3)	

*Denotes implant placement.

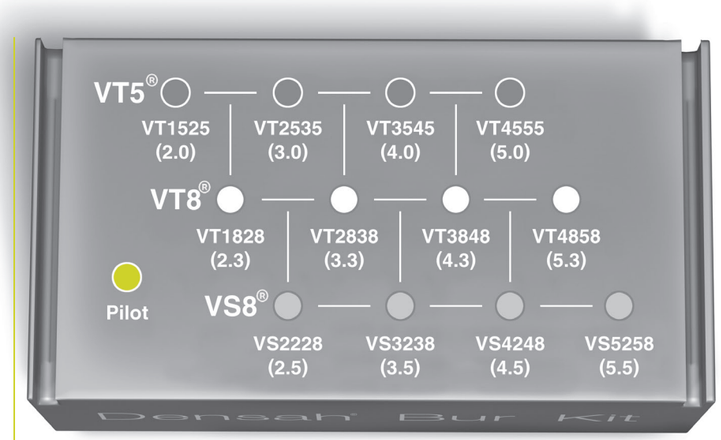
*Clinician judgement and experience should be applied in conjunction with this suggestive Implant Drilling System
*Clinician must follow their implant systems recommended insertion torque guidelines.

For short implant placement, implant major diameter needs to be ≤ the bur (average diameter) at the 8mm laser mark.

In Ridge Expansion cases, please oversize your osteotomy and make sure that the crest diameter is equal to or larger than the implant major diameter.

In Hard Bone (Mandible), after Finishing the Full Osteotomy Preparation, Use the Next Larger Size Densah Bur to the 3mm Laser-Mark Depth to make sure the Osteotomy Crestal Diameter is Equal to or Larger than the Implant Major (Crestal) Diameter.

Use Densah Burs in full-step increments for Sinus Lift cases.
Example: 2.0mm, 3.0mm, 4.0mm, 5.0mm



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Use large block display to compare Bur identification system when using the schematic below for proper Bur usage

● VT5® Set ○ VT8® Set ● VS8® Set

Densifying Mode CCW (800-1500) RPMs / Cutting Mode CW (800-1500) RPMs																	
Inverta	**External Hex**																
	Soft Bone								**Hard Bone (Mandible)**								
									In densifying mode make sure your osteotomy is 1.0 mm deeper than the actual implant final length. In extreme hard bone, utilize DAC (Densify After Cut) Protocol. Find protocol in IFU.								
Geometry	**Major Ø**	**Minor Ø**	**Pilot**	**Bur 1**	**Bur 2**	**Bur 3**	**Bur 4**	**Densah® Bur Block Display**	**Pilot**	**Bur 1**	**Bur 2**	**Bur 3**	**Bur 4**	**Bur 5**	**Bur 6**	**Bur 7**	**Bur 8**	**Densah® Bur Block Display**
Taper	3.5	3.0	Pilot	VT1525 (2.0)	VT2535* (3.0)	—	—		Pilot	VT1525 (2.0)	VT1828 (2.3)	VT2535* (3.0)	—	—	—	—	—	
Taper	4.5	3.5	Pilot	VT1525 (2.0)	VT2535 (3.0)	VT3545* (4.0)	—		Pilot	VT1525 (2.0)	VT1828 (2.3)	VT2535 (3.0)	VT2838 (3.3)	VT3545* (4.0)	—	—	—	
Taper	5.0	4.0	Pilot	VT1828 (2.3)	VT2838 (3.3)	VT3848* (4.3)	—		Pilot	VT1525 (2.0)	VT1828 (2.3)	VT2535 (3.0)	VT2838 (3.3)	VT3545 (4.0)	VT3848* (4.3)	—	—	
Taper	6.0	5.2	Pilot	VT1828 (2.3)	VT2838 (3.3)	VT3848 (4.3)	VT4858* (5.3)		Pilot	VT1525 (2.0)	VT1828 (2.3)	VT2535 (3.0)	VT2838 (3.3)	VT3545 (4.0)	VT3848 (4.3)	VT4555 (5.0)	VT4858* (5.3)	

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