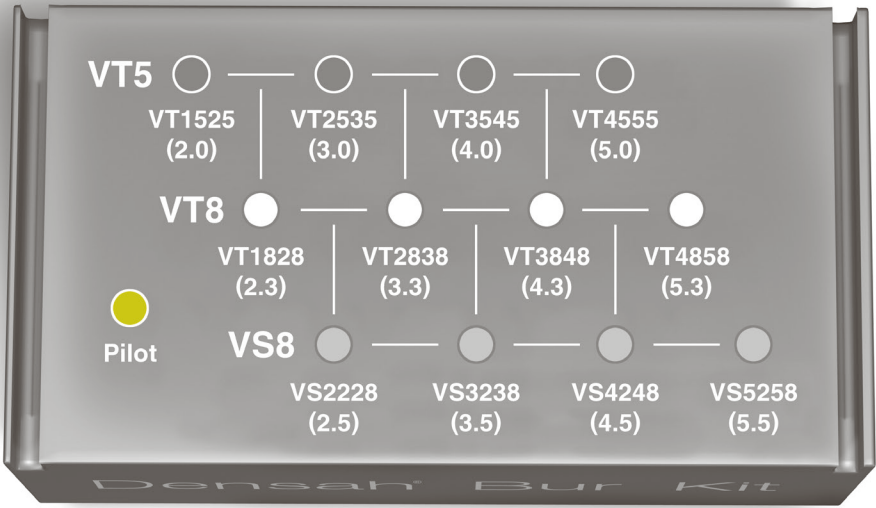


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In Ridge Expansion cases, please oversize your osteotomy and make sure that the crest diameter is equal to or larger than the implant major diameter.

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



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

Nobel Biocare®

MK III TiUnite®, MK III Groovy

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	Bur 5	Densah® Bur Block Display	Pilot	Bur 1	Bur 2	Bur 3	Bur 4	Bur 5	Bur 6	Densah® Bur Block Display
Straight	3.30	2.80	Pilot	VT1828 (2.3)	VS2228* (2.5)	—	—	—		Pilot	VT1828 (2.3)	VS2228* (2.5)	—	—	—	—	
Straight	3.73	3.09	Pilot	VT1525 (2.0)	VT2535* (3.0)	—	—	—		Pilot	VT1525 (2.0)	VT1828 (2.3)	VT2838* (3.3)	—	—	—	
Straight	3.83	3.19	Pilot	VT1525 (2.0)	VT2535* (3.0)	—	—	—		Pilot	VT1525 (2.0)	VT1828 (2.3)	VT2838* (3.3)	—	—	—	
Straight	4.93	4.08	Pilot	VT1525 (2.0)	VT2535 (3.0)	VT3545* (4.0)	—	—		Pilot	VT1525 (2.0)	VT1828 (2.3)	VT2535 (3.0)	VT2838 (3.3)	VT3848* (4.3)	—	

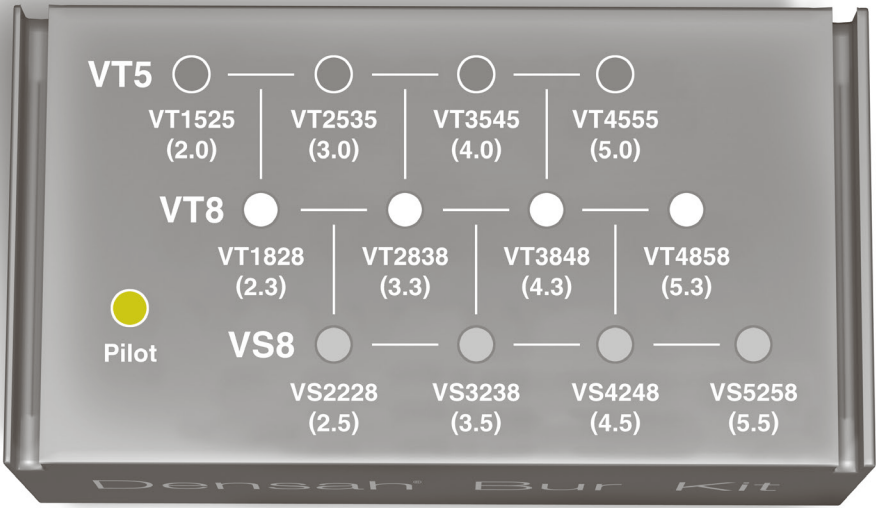
*Denotes implant placement.

*Clinician experience and judgment should be used in conjunction with the Densifying Reference Guide recommendation and suggested use protocols.

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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

Nobel Biocare®			MK IV TiUnite®, MK IV Groovy														
			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	Bur 5	Densah® Bur Block Display	Pilot	Bur 1	Bur 2	Bur 3	Bur 4	Bur 5	Bur 6	Densah® Bur Block Display
Straight	3.35	2.85	Pilot	VT1828 (2.3)	VS2228* (2.5)	—	—	—		Pilot	VT1828 (2.3)	VS2228* (2.5)	—	—	—	—	
Straight	4.00	3.36	Pilot	VT1828 (2.3)	VT2838* (3.3)	—	—	—		Pilot	VT1828 (2.3)	VT2535 (3.0)	VT2838 (3.3)	VS3238* (3.5)	—	—	
Straight	4.93	4.09	Pilot	VT1525 (2.0)	VT2535 (3.0)	VT3545* (4.0)	—	—		Pilot	VT1525 (2.0)	VT1828 (2.3)	VT2535 (3.0)	VT2838 (3.3)	VT3848* (4.3)	—	
Straight	5.93	5.09	Pilot	VT1525 (2.0)	VT2535 (3.0)	VT3545 (4.0)	VT4555* (5.0)	—		Pilot	VT1525 (2.0)	VT2535 (3.0)	VT3545 (4.0)	VT3848 (4.3)	VT4555 (5.0)	VT4858* (5.3)	

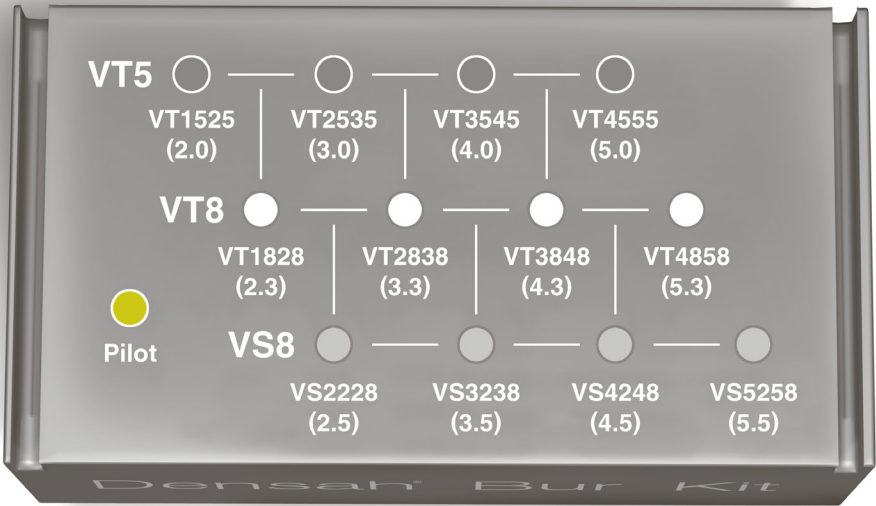
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Use Densah Burs in full-step increments for Sinus Lift cases. Example: 2.0mm, 3.0mm, 4.0mm, 5.0mm



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

Nobel Biocare®			Replace® Select Straight, NobelReplace™ Straight, Replace™ Select TC, NobelSpeedy® Replace														
			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	Bur 5	Densah® Bur Block Display	Pilot	Bur 1	Bur 2	Bur 3	Bur 4	Bur 5	Bur 6	Densah® Bur Block Display
Straight	3.45	2.95	Pilot	VT1828 (2.3)	VS2228* (2.5)	—	—	—		Pilot	VT1828 (2.3)	VT2535* (3.0)	—	—	—	—	
Straight	4.00	3.36	Pilot	VT1828 (2.3)	VT2838* (3.3)	—	—	—		Pilot	VT1828 (2.3)	VT2535 (3.0)	VT2838 (3.3)	VS3238* (3.5)	—	—	
Straight	4.23	3.59	Pilot	VT1828 (2.3)	VT2838* (3.3)	—	—	—		Pilot	VT1828 (2.3)	VT2535 (3.0)	VT2838 (3.3)	VS3238* (3.5)	—	—	
Straight	4.93	4.08	Pilot	VT1525 (2.0)	VT2535 (3.0)	VT3545* (4.0)	—	—		Pilot	VT1828 (2.3)	VT2535 (3.0)	VT2838 (3.3)	VT3545 (4.0)	VT3848* (4.3)	—	

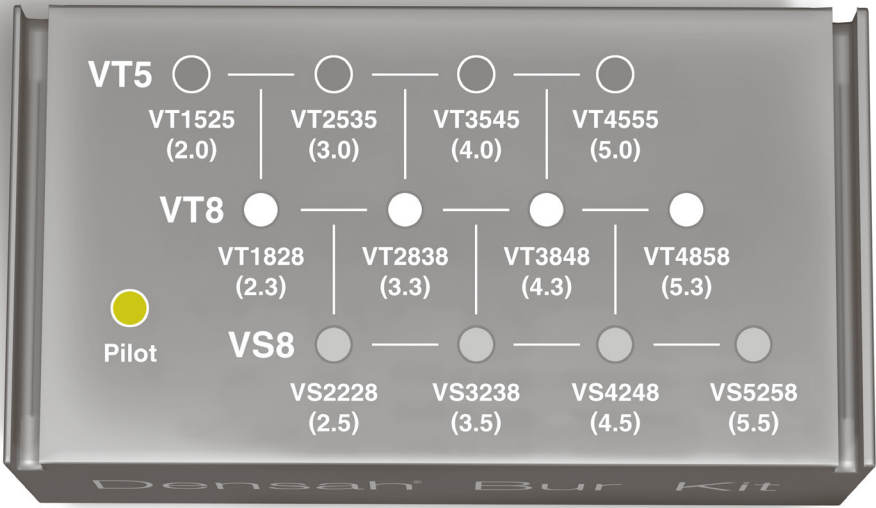
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Use large block display to compare Bur identification system when using the schematic below for proper Bur usage

● VT5 Set ○ VT8 Set ● VS8 Set

Densifying Mode CCW (800-1500) RPMs / Cutting Mode CW (800-1500) RPMs

Nobel Biocare®

NobelReplace™ Tapered, Replace™ Select Tapered, NobelReplace® Conical, NobelDirect®, NobelDirect® Posterior, Speedy Groovy®

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	Bur 5	Densah® Bur Block Display	Pilot	Bur 1	Bur 2	Bur 3	Bur 4	Bur 5	Bur 6	Densah® Bur Block Display
Taper	3.0	2.5	Pilot	VT1828 (2.3)	VS2228* (2.5)	—	—	—		Pilot	VT1828 (2.3)	VS2228* (2.5)	—	—	—	—	
Taper	3.5	3.0	Pilot	VT1525 (2.0)	VT2535* (3.0)	—	—	—		Pilot	VT1525 (2.0)	VT2535* (3.0)	—	—	—	—	
Taper	4.3	3.7	Pilot	VT1828 (2.3)	VT2838* (3.3)	—	—	—		Pilot	VT1828 (2.3)	VT2535 (3.0)	VT2838 (3.3)	VS3238* (3.5)	—	—	
Taper	5.0	4.2	Pilot	VT1828 (2.3)	VT2838 (3.3)	VT3545* (4.0)	—	—		Pilot	VT1828 (2.3)	VT2535 (3.0)	VT2838 (3.3)	VT3545 (4.0)	VT3848* (4.3)	—	
Taper	5.9	5.0	Pilot	VT1525 (2.0)	VT2535 (3.0)	VT3545 (4.0)	VT4555* (5.0)	—		Pilot	VT1525 (2.0)	VT2535 (3.0)	VT2838 (3.3)	VT3545 (4.0)	VT3848 (4.3)	VT4858* (5.3)	

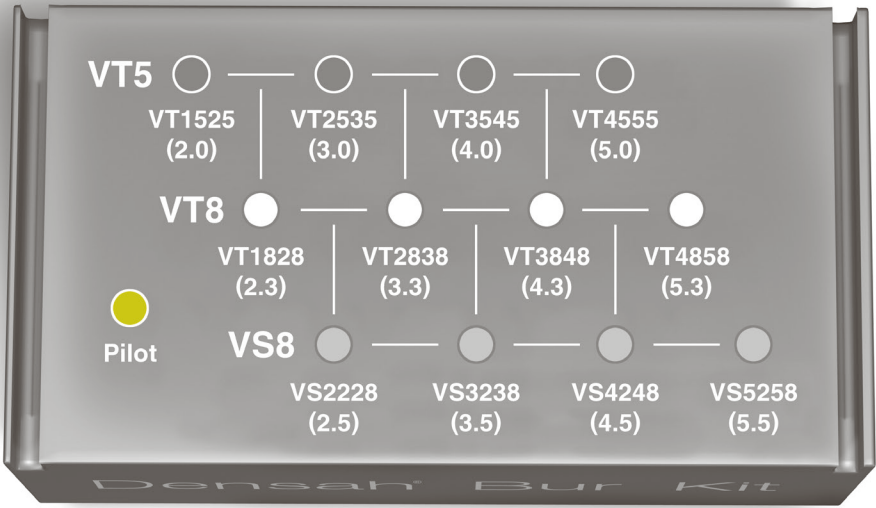
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Use large block display to compare Bur identification system when using the schematic below for proper Bur usage

● VT5 Set ○ VT8 Set ● VS8 Set

Densifying Mode CCW (800-1500) RPMs / Cutting Mode CW (800-1500) RPMs

Nobel Biocare®			NobelActive®														
			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	Bur 5	Densah® Bur Block Display	Pilot	Bur 1	Bur 2	Bur 3	Bur 4	Bur 5	Bur 6	Densah® Bur Block Display
Taper	3.00	2.50	Pilot	VT1828* (2.3)	—	—	—	—		Pilot	VT1828 (2.3)	VS2228* (2.5)	—	—	—	—	
Taper	3.50	3.00	Pilot	VT1525 (2.0)	VT2535* (3.0)	—	—	—		Pilot	VT1525 (2.0)	VT1828 (2.3)	VT2535 (3.0)	VT2838* (3.3)	—	—	
Taper	4.30	3.40	Pilot	VT1828 (2.3)	VT2838* (3.3)	—	—	—		Pilot	VT1828 (2.3)	VT2535 (3.0)	VT2838 (3.3)	VS3238* (3.5)	—	—	
Taper	4.90	3.40	Pilot	VT1525 (2.0)	VT2535 (3.0)	VT3545* (4.0)	—	—		Pilot	VT1525 (2.0)	VT2535 (3.0)	VT2838 (3.3)	VT3545* (4.0)	—	—	
Taper	5.50	4.00	Pilot	VT1525 (2.0)	VT2535 (3.0)	VT3545* (4.0)	—	—		Pilot	VT1525 (2.0)	VT2535 (3.0)	VT2838 (3.3)	VT3545 (4.0)	VT4555* (5.0)	—	

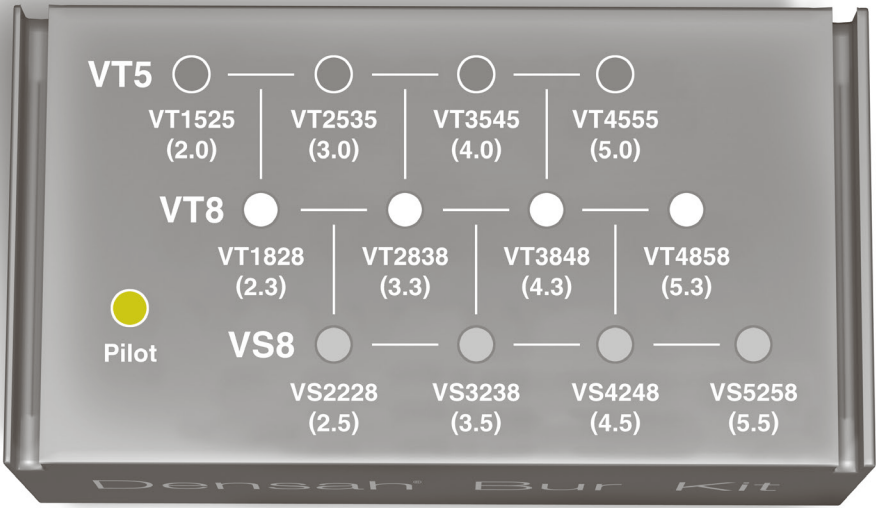
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Use large block display to compare Bur identification system when using the schematic below for proper Bur usage

● VT5 Set ○ VT8 Set ● VS8 Set

Densifying Mode CCW (800-1500) RPMs / Cutting Mode CW (800-1500) RPMs

Nobel Biocare®			NobelParallel™ Conical Connection														
			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	Bur 5	Densah® Bur Block Display	Pilot	Bur 1	Bur 2	Bur 3	Bur 4	Bur 5	Bur 6	Densah® Bur Block Display
	3.75		Pilot	VT1525 (2.3)	VT2535* (3.0)	—	—	—		Pilot	VT1525 (2.3)	VT2535* (3.0)	—	—	—	—	
	4.3		Pilot	VT1828 (2.3)	VT2838* (3.3)	—	—	—		Pilot	VT1828 (2.3)	VT2535 (3.0)	VT2838* (3.3)	—	—	—	
	5.0		Pilot	VT1828 (2.3)	VT2838 (3.3)	VT3848* (4.3)	—	—		Pilot	VT1828 (2.3)	VT2535 (3.0)	VT2838 (3.3)	VT3545 (4.0)	VT3848* (4.3)	—	
	5.5		Pilot	VT1525 (2.0)	VT2535 (3.0)	VT3545 (4.0)	VT3848* (4.3)	—		Pilot	VT1525 (2.0)	VT2535 (3.0)	VT3545 (4.0)	VT4555* (5.0)	—	—	

*Denotes implant placement.

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