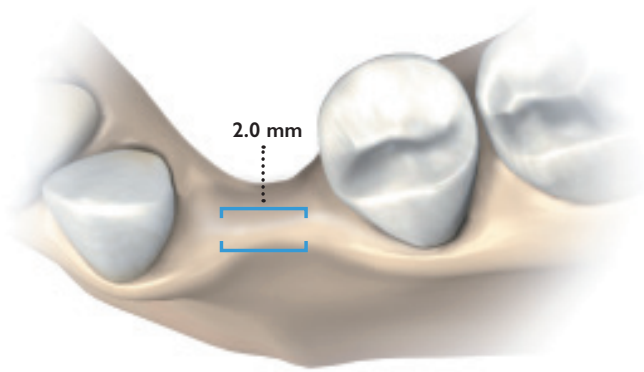


III. Osseodensification Facilitates Lateral Ridge Expansion

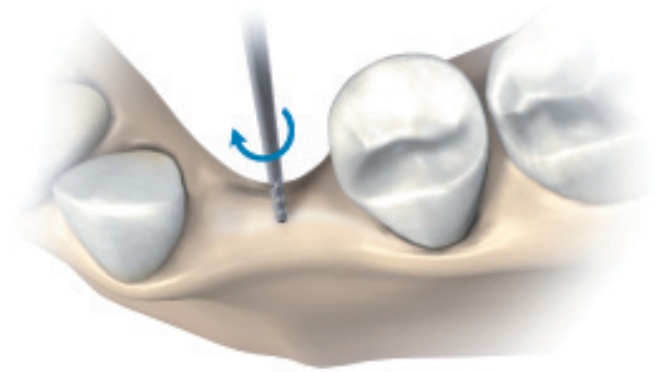
C. Guided Expansion Graft

Indicated for cases with **less than 3.0 mm** ridge width.

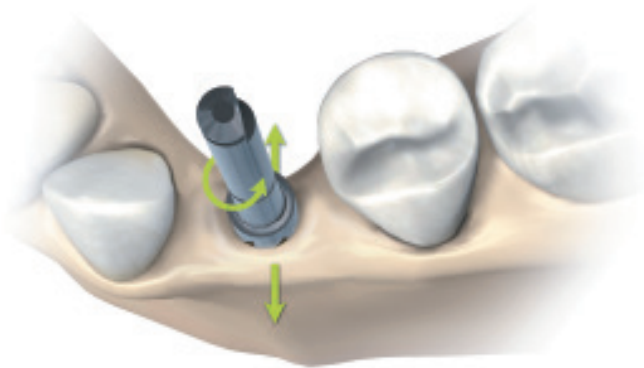
1. Flap the soft tissue using the technique indicated for the implant position.
2. Drill to the desired depth using the Pilot Drill (*Clockwise drill speed 800-1500 rpm with copious irrigation*).
3. Begin with the narrowest Densah™ Bur. **Change the drill motor to reverse–Densifying mode** (*Counterclockwise drill speed 800-1500 rpm with copious irrigation*). Begin running the bur into the osteotomy. When feeling the haptic feedback of the bur pushing up out of the osteotomy, **repeatedly relax and reapply pressure with a pumping motion** until reaching the desired depth.
4. Increase osteotomy diameter in small increments until reaching a final width of 3.5 – 4.0 mm. As the bur diameter increases, the bone will slowly expand to the final diameter.
Click link to view video: www.versah.com/geg
5. Graft newly formed socket with your preferred bone graft materials, use membrane if needed and achieve primary closer.



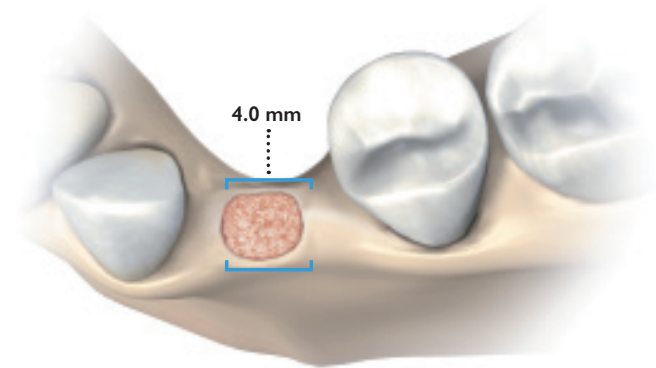
1.



2.



3.



4.