

## II. Osseodensification in Dense Bone Quality Especially in the Mandible

4. **Densify after Cut (DAC) if needed:** In very dense bone, strong resistance may be felt. **Change the drill motor to forward-Cutting Mode** (Clockwise direction at 800-1500 rpm with copious irrigation). Begin advancing the Densah® Bur into the osteotomy until reaching the desired depth. **Stay in the osteotomy,** change the drill motor back **to reverse-Densifying Mode** to densify and auto-graft the cut bone back into the osteotomy walls. By not removing the bur between cutting and densifying modes, you will re-deposit the cut bone particles inside the boundaries of the osteotomy.

Click link to view video: [www.versah.com/dac-video](http://www.versah.com/dac-video)

5. Place the implant into the osteotomy. If using the drill motor to tap the implant into place, the unit may stop when reaching the placement torque maximum. Finish placing the implant to depth with a torque indicating ratchet wrench.

## Densify After Cut (DAC) Protocol

