

Bioconcept

353280 L16

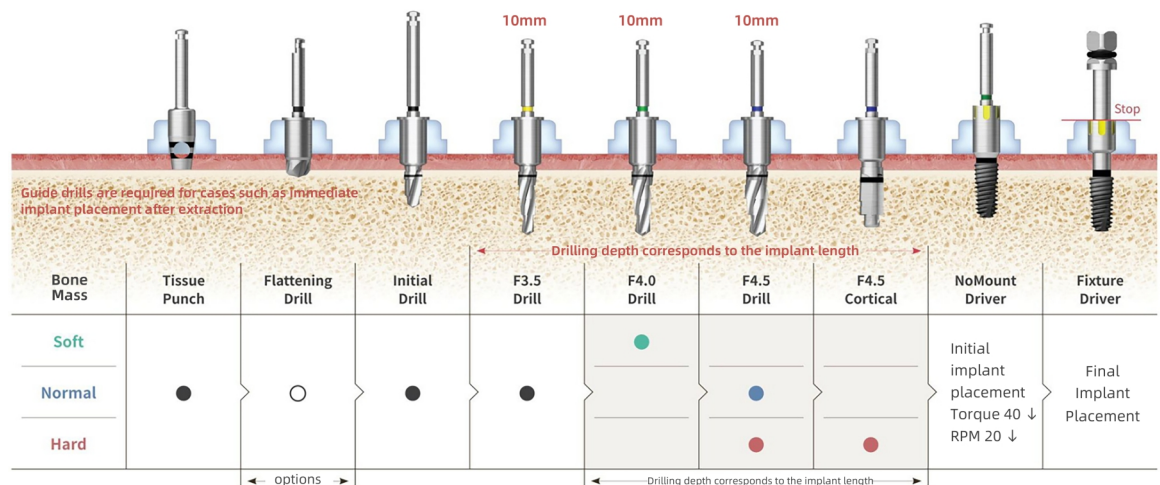
Drilling Sequence

▲ Soft ■ Normal ● Hard

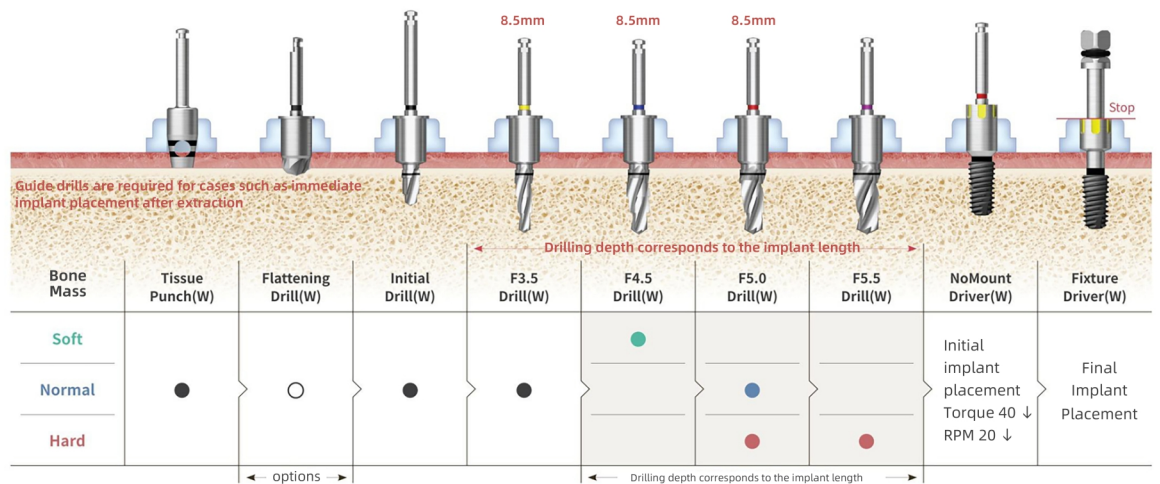
Fixture Diameter	Bone Diameter	Initial	Φ2.2	F3.5	F4.0	F4.5	F5.0	F5.5	Fixture
F3.5	Soft	▲	▲						
	Normal	■		■					
	Hard	●		●	●				
F4.0	Soft	▲		▲					
	Normal	■		■	■				
	Hard	●		●		●			
F4.5	Soft	▲		▲	▲				
	Normal	■		■		■			
	Hard	●		●		●	● F4.5 cortical		
F5.0	Soft	▲		▲		▲			
	Normal	■		■			■		
	Hard	●		●			●	●	

Implant placement

Φ4.5 X 10mm Drilling Sequence



Φ5.0 X 8.5mm Drilling Sequence



BV Guided Kit Instructions

1. Place guide. Observe that the guide passively fits. Observe that the teeth are flush with the guide window cut out. This indicates proper seating. Adjust the guide as needed for proper passive seating.
2. Maintain guide stability during osteotomies.
3. Always optimize irrigation to keep bone from overheating.
4. Following each bur use irrigate the osteotomy to remove any bone debris. This will also serve as a work-length osteotomy coolant.
5. Be thoughtful to negotiate bone in the least traumatic technique possible. For example, Push 1, 2, 3. Release 1, 2, 3. Up and down in a pumping motion. This allows bone to cool and bone chips to be displaced.
6. Always perform osteotomies to "true working length." This is accomplished by simply following your drilling sequence protocol provided by your guide designer protocol sheet.

Cautions

1. Always use sharp, clean, and sterile burs. When in doubt throw them out.
2. Do not over-torque implants. No more than 45 N/cm.
3. Bone is living tissue and must be respected.