

CFI - Cylindrical Implant

CFI Implant is a highly compatible implant solution based on the popular **Internal Hexagon connection** with **SLA - Sand blast, double etched in acid surface treatment**. Perfect for dense bone cases, but appropriate for all types of bone augmentation procedures. It's strong fit and proven tapered design ensures stability during procedures. Micro rings optimize shear strength, while the combined cylindrical and conical shape with V-shaped threads enhance its stability. The flat-cutting apex allows final adjustments during placement.

CONNECTION: Internal Hexagon 2.42mm.

MATERIAL: Ti-6Al-4V ELI (Titanium Grade 5).

SURFACE TREATMENT: SLA - Sandblast, Large Grit, Acid-etch.

STERILIZATION: Gamma irradiation.

SPECIFICATIONS:

CONNECTION AND PLATFORM SWITCHING

- Internal Hexagon 2.42mm - One universal platform for all diameters.
- Minimizes crestal bone loss, promotes bone and soft tissue growth, improves natural aesthetics.

V-SHAPED THREADS AND MICRO RINGS

- Improved Stability.
- Deliver optimal surface area, better load distribution, and reduced crestal stress.

TAPERED BODY WITH CYLINDRICAL AND CONICAL SHAPE

- Excellent primary stability.
- Cylindrical shape promotes long-term osseointegration by enlarging surface area and bone to implant contact.

SLA - SANDBLAST, LARGE GRIT, ACID-ETCH

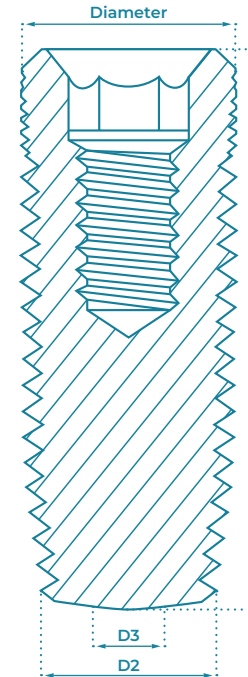
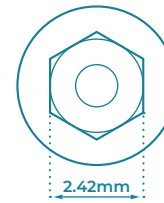
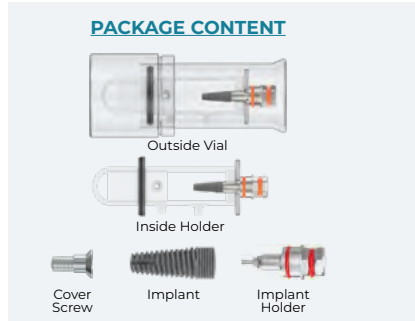
- Enhances dental implant stability and osseointegration, improving long-term success rates.

SELF TAPPING SYSTEM

- Self-tapping.
- Self-drilling.
- Increases load distribution.

FLAT APEX

- Enhances implant stability.
- Allows final adjustments during placement.



DIAMETER	L (mm)	CODE	D2	D3
Ø3.5	8	C3508	Ø2.8	Ø2.1
	10	C3510		
	11.5	C3511		
	13	C3513		
Ø3.75	16	C3516	Ø3.2	Ø2.5
	8	C3708		
	10	C3710		
	13	C3713		
Ø4.2	16	C3716	Ø3.6	Ø2.9
	6	C4206		
	8	C4208		
	10	C4210		
Ø5.0	11.5	C4211	Ø4.2	Ø3.5
	13	C4213		
	16	C4216		
	6	C5006		
Ø6.0	8	C5008	Ø5.2	Ø4.5
	10	C5010		
	11.5	C5011		
	13	C5013		
Ø6.0	16	C5016	Ø5.2	Ø4.5
	6	C6006		
	8	C6008		
Ø6.0	10	C6010	Ø5.2	Ø4.5
	11.5	C6011		
Ø6.0	13	C6013	Ø5.2	Ø4.5

Drilling Protocol

• The suggested drilling protocol is only a recommendation and should not replace the doctor's opinion.