

# OPI - One-Piece Implant

OPI implant is specifically designed for narrow ridges and tight spaces. The insertion of this implant is quick and simple one-stage procedure. This implant insertion saves time, reduces trauma for the patient, and produces an outstanding aesthetic at the final restoration. This versatile implant is mostly used for Multi Unit restorations with immediate loading in the maxilla & mandible with adequate bone tissue.

**MATERIAL:** Ti-6Al-4V ELI (Titanium Grade 5).  
**SURFACE TREATMENT:** SLA - Sandblast, Large Grit, Acid-etch.  
**STERILIZATION:** Gamma irradiation.

**SPECIFICATIONS:**



**INTEGRATED ABUTMENT**

- Increases the strength and stability of the by eliminating the weak connection point of the two-piece implant.



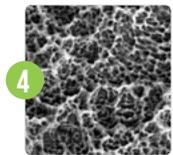
**NECK**

- Smooth-surface neck.



**IMPLANT THREADS**

- Single thread design.
- Bone condensing threads.
- Self-tapping.



**SLA - SANDBLAST, LARGE GRIT, ACID-ETCH**

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



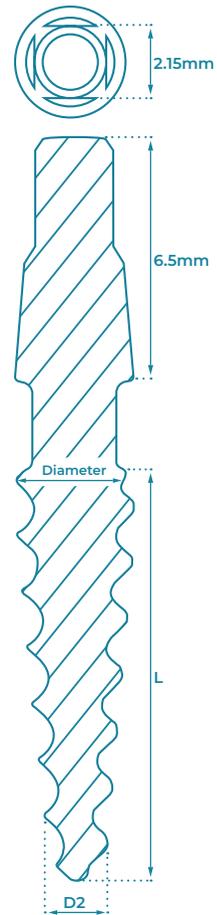
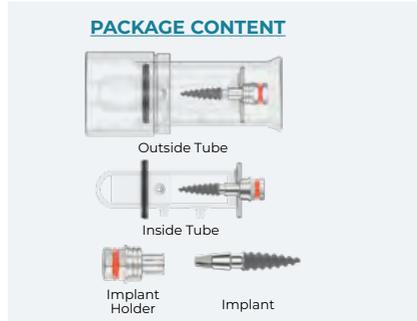
**TAPERED THREAD AND TAPERED CORE BODY**

- Excellent primary stability.
- Improves bone condensation during insertion.
- increased bone-to-implant contact along the implant body



**NARROW ROUNDED APEX**

- Easy insertion in areas with limited space such as laterals and central incisors.



DIAMETER	L (mm)	CODE	D2
Ø2.4	10	P2410	Ø1.7
	11.5	P2411	
	13	P2413	
Ø2.8	10	P2810	Ø1.8
	11.5	P2811	
	13	P2813	
Ø3.0	16	P2816	Ø1.8
	10	P3010	
	11.5	P3011	
Ø3.3	13	P3013	Ø1.8
	16	P3016	
	10	P3310	
Ø3.75	11.5	P3311	Ø1.8
	13	P3313	
	16	P3316	
Ø4.2	6	P3706	Ø1.9
	8	P3708	
	10	P3710	
	11.5	P3711	
	13	P3713	
	16	P3716	
Ø5.0	6	P4206	Ø1.9
	8	P4208	
	10	P4210	
	11.5	P4211	
	13	P4213	
	16	P4216	
Ø5.0	18	P4218	Ø1.9
	10	P5010	
	11.5	P5011	
	13	P5013	
	16	P5016	

Diameter	Bone Type	Drilling Protocol							
		Marking Drill	Lance Drill Ø1.5	Lance Drill Ø2.0	Lance Drill Ø2.5	Lance Drill Ø2.8	Lance Drill Ø3.2	Straight Drill Ø3.65	
Ø2.4	Soft Bone	●	●	○	○	○	○	○	○
	Hard Bone	●	●	○	○	○	○	○	○
Ø2.8	Soft Bone	●	●	○	○	○	○	○	○
	Hard Bone	●	●	○	○	○	○	○	○
Ø3.0	Soft Bone	●	●	○	○	○	○	○	○
	Hard Bone	●	●	○	○	○	○	○	○
Ø3.3	Soft Bone	●	●	○	○	○	○	○	○
	Hard Bone	●	●	○	○	○	○	○	○
Ø3.75	Soft Bone	●	●	○	○	○	○	○	○
	Hard Bone	●	●	○	○	○	○	○	○
Ø4.2	Soft Bone	●	●	○	○	○	○	○	○
	Hard Bone	●	●	○	○	○	○	○	○
Ø5.0	Soft Bone	●	●	○	○	○	○	○	○
	Hard Bone	●	●	○	○	○	○	○	○

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