

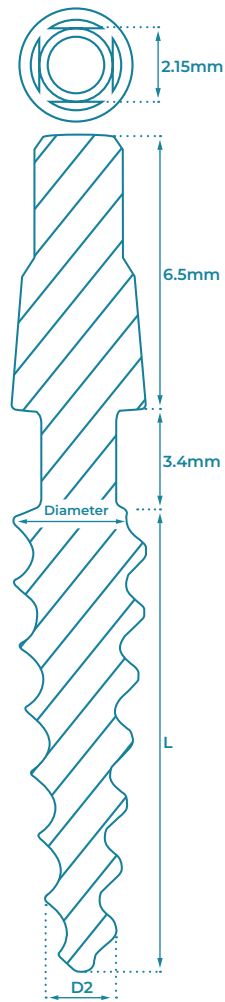
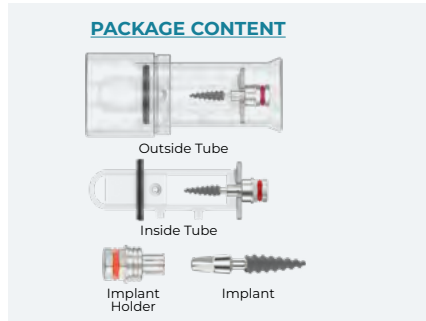
# OPIB - Flexible One-Piece Implant

OPIB implant is specifically designed for narrow ridges and tight spaces. An optional bendable neck allows adjusting the abutment slope angle up to 20°, a very useful feature in limited space unparallel cases. The insertion of OPIB Implant is a quick and simple one-stage procedure. This implants save time, reduces trauma for the patient, and produces an outstanding aesthetic at the final restoration. This versatile implant 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:** RBM - Resorbable Blast Media.  
**STERILIZATION:** Gamma irradiation.

**SPECIFICATIONS:**

- 1 INTEGRATED ABUTMENT**
  - Increases the strength and stability of the by eliminating the weak connection point of the two-piece implant.
- 2 NECK**
  - Smooth-surface neck.
  - Flexible up to 20°
- 3 IMPLANT THREADS**
  - Single thread design.
  - Bone condensing threads.
  - Self-tapping.
- 4 RBM - RESORBABLE BLAST MEDIA**
  - Promotes faster and stronger bone integration, enhancing the stability of dental implants.
- 5 TAPERED THREAD AND TAPERED CORE BODY**
  - Excellent primary stability.
  - Improves bone condensation during insertion.
  - increased bone-to-implant contact along the implant body
- 6 NARROW ROUNDED APEX**
  - Easy insertion in areas with limited space such as laterals and central incisors.



DIAMETER	L (mm)	CODE	D2
Ø3.3	10	B3310	Ø1.8
	11.5	B3311	
	13	B3313	
Ø3.75	16	B3316	Ø1.9
	6	B3706	
	8	B3708	
	10	B3710	
	11.5	B3711	
Ø4.2	13	B3713	Ø1.9
	16	B3716	
	6	B4206	
	8	B4208	
	10	B4210	
Ø5.0	11.5	B4211	Ø1.9
	13	B4213	
	16	B4216	
	8	B5008	
	10	B5010	
Ø5.0	11.5	B5011	Ø1.9
	13	B5013	
	16	B5016	

### 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
Ø3.3	●	●	●	●	●	●	●
Ø3.75	●	●	●	●	●	●	●
Ø4.2	●	●	●	●	●	●	●
Ø5.0	●	●	●	●	●	●	●

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