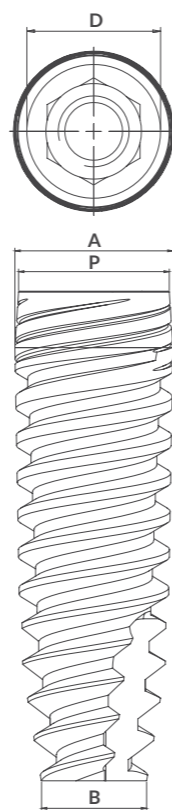


ICE™ Implant for Classical Esthetics

Scan to view ICE movie:

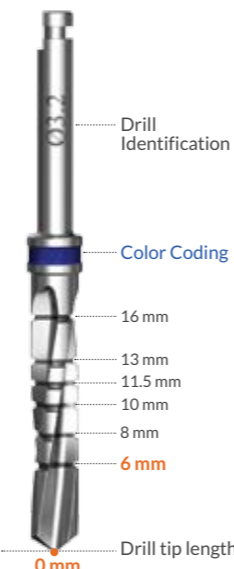
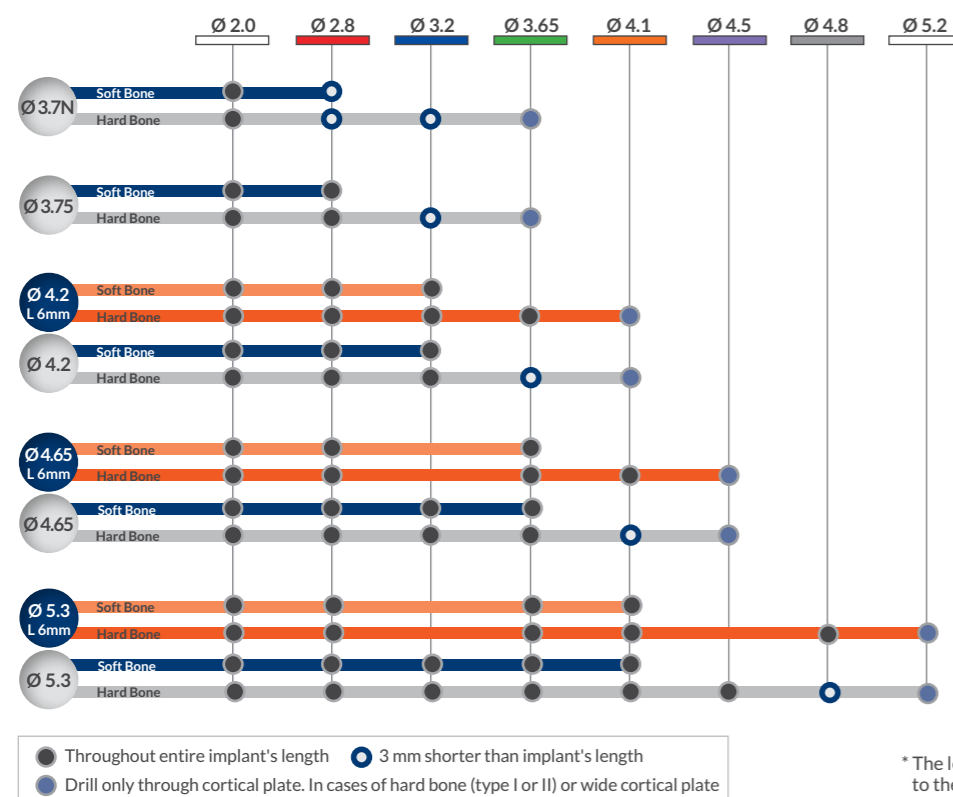


Diameter	Length	Ref. No.	Dimensions			
			A	B	D	P
Ø 3.7N	10 mm	1000	Ø 3.7	Ø 2.2	Ø 3.5	Ø 3.7
	11.5 mm	1001	Ø 3.7	Ø 2.2	Ø 3.5	Ø 3.7
	13 mm	1003	Ø 3.7	Ø 2.2	Ø 3.5	Ø 3.7
Ø 3.75	8 mm	1018	Ø 3.75	Ø 2.6	Ø 3.5	Ø 3.75
	10 mm	1010	Ø 3.75	Ø 2.6	Ø 3.5	Ø 3.75
	11.5 mm	1011	Ø 3.75	Ø 2.6	Ø 3.5	Ø 3.75
	13 mm	1013	Ø 3.75	Ø 2.6	Ø 3.5	Ø 3.75
	16 mm	1016	Ø 3.75	Ø 2.6	Ø 3.5	Ø 3.75
Ø 4.2	6 mm	1056	Ø 4.2	Ø 2.7	Ø 3.5	Ø 4.2
	8 mm	1028	Ø 4.2	Ø 2.8	Ø 3.5	Ø 4.2
	10 mm	1020	Ø 4.2	Ø 2.8	Ø 3.5	Ø 4
	11.5 mm	1021	Ø 4.2	Ø 2.8	Ø 3.5	Ø 4
	13 mm	1023	Ø 4.2	Ø 2.8	Ø 3.5	Ø 4
	16 mm	1026	Ø 4.2	Ø 2.8	Ø 3.5	Ø 4
	16 mm	1026	Ø 4.2	Ø 2.8	Ø 3.5	Ø 4
Ø 4.65	6 mm	1036	Ø 4.65	Ø 2.9	Ø 3.85	Ø 4.65
	8 mm	1038	Ø 4.65	Ø 3	Ø 3.85	Ø 4.65
	10 mm	1030	Ø 4.65	Ø 3	Ø 3.85	Ø 4.45
	11.5 mm	1031	Ø 4.65	Ø 3	Ø 3.85	Ø 4.45
	13 mm	1033	Ø 4.65	Ø 3	Ø 3.85	Ø 4.45
Ø 5.3	6 mm	1046	Ø 5.3	Ø 3.8	Ø 3.85	Ø 5.3
	8 mm	1048	Ø 5.3	Ø 3.45	Ø 3.85	Ø 5.3
	10 mm	1040	Ø 5.3	Ø 3.45	Ø 3.85	Ø 5.1
	11.5 mm	1041	Ø 5.3	Ø 3.45	Ø 3.85	Ø 5.1
	13 mm	1043	Ø 5.3	Ø 3.45	Ø 3.85	Ø 5.1

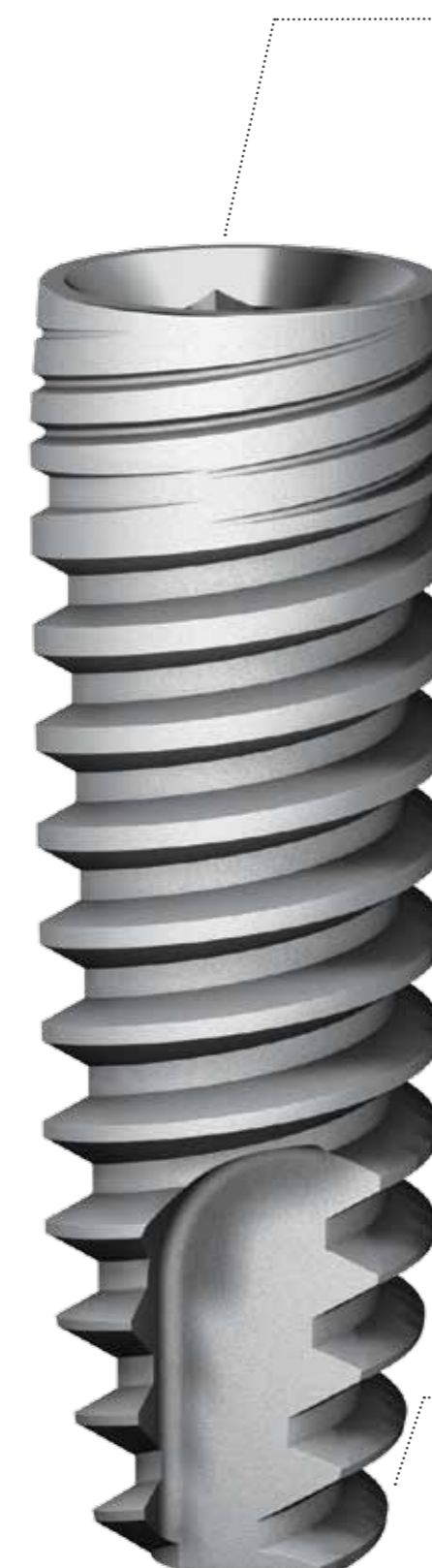


Important:

- In cases of extremely hard bone it is recommended to make adjustments to the drilling protocol.
- The drill tip length should be considered when preparing the osteotomy.
- See page 26 for important notes regarding the laser marked drills.
- The below protocol is recommended for most clinical cases however, additional professional considerations and the protocol amendments may be required in specific cases.
- **Important!** I.C.E 6 mm has a special suggested drilling protocol.



* The length of the drill is measured from the tip to the middle of the depth marking.



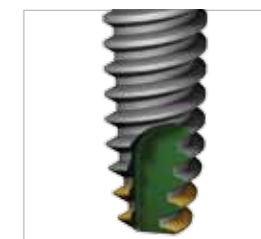
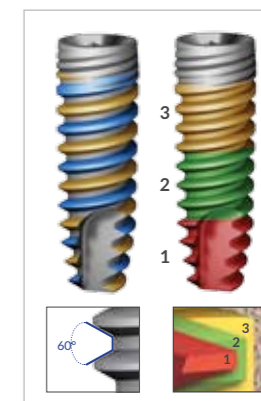
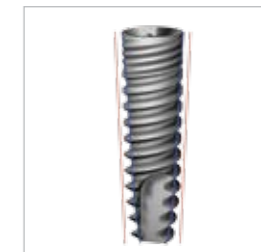
IMPROVED INTERNAL HEX
 Design Features:
 • Extremely precise and durable
 • One platform for all diameters*
 • Platform switching
 Advantages:
 • Solid connection
 • Perfect implant-abutment fit
 • Simple restoration process

CORONAL PART
 Design Features:
 • Back-tapered**
 • Micro threads with 4 split starts***
 • Split coronal micro threads
 • Rough surface reaches the top
 Advantages:
 • Great BIC (Bone Implant Contact) in the cortical part
 • Large surface area
 • Improved stress distribution
 • Reduces pressure on cortical bone
 • Less crestal resorption
 • Long-term esthetic appearance

IMPLANT BODY AND CORE
 Design Features:
 • Tapered body and core
 • Osteotome like condensing body
 Advantages:
 • Smooth and gentle bone penetration
 • High primary stability
 • High bone condensation properties

IMPLANT THREADS
 Design Features:
 • Double thread design with 2 mm step
 • Variable thread design
 • 60° thread profile with 0.3 mm trapezoid-based shape
 Advantages:
 • Easy and smooth insertion
 • Fast and controlled bone penetration
 • Excellent bone grip
 • Moderate self-drilling capability
 • Reduces pressure on bone
 • High primary stability

APICAL PART
 Design Features:
 • Very narrow apical part
 • Apical blades
 • Efficient cutting flute
 • Flat apical border
 • Sharp and deep apical threads
 Advantages:
 • Smooth initial penetration
 • High primary stability (also in immediate implantation)



* Do not use I.C.E. implants with: wide healing abutments (HSD5-3, HSD5-5, HSD6-5, HSD6-3), wide abutments (TLAB5, TLAB6, TLAD5, TLAD6, TLAD5-15) and wide analogs (IA5 and IA6).

** ICE implants with Ø4.2, Ø4.65 and Ø5.3 in lengths 10 mm and longer.

*** ICE implants with Ø4.2, Ø4.65 and Ø5.3 in lengths 6 and 8 mm have micro threads with 2 split starts.

Note: The illustration shows ICE implant Ø4.2 / 13 mm.