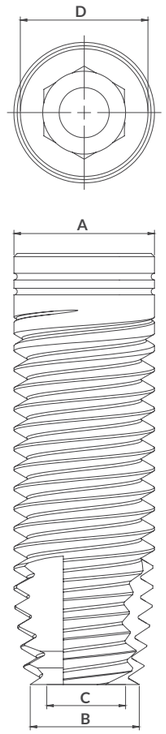
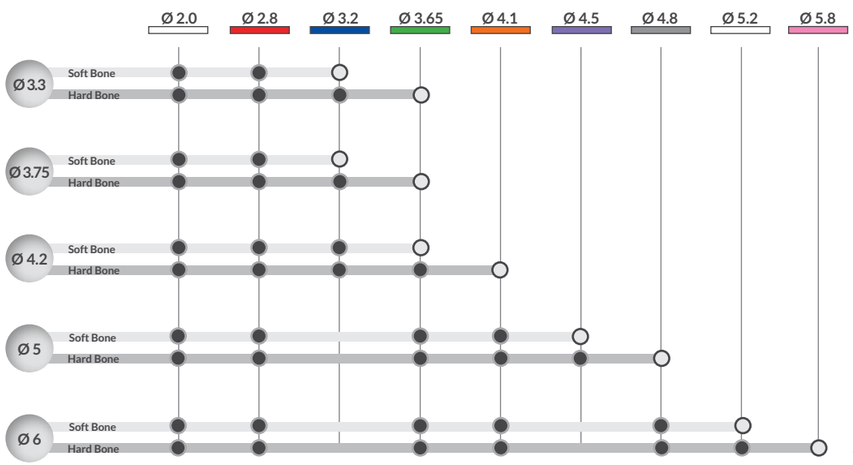
ATID Standard Implant With Parallel Walls

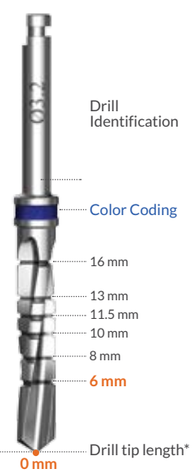
Diameter	Length	Ref. No.	Dimensions			
			A	B	C	D
Ø 3.3 	8 mm	1418	Ø 3.7	Ø 2.6	Ø 2.1	Ø 3.5
	10 mm	1410	Ø 3.7	Ø 2.6	Ø 2.1	Ø 3.5
	11.5 mm	1411	Ø 3.7	Ø 2.6	Ø 2.1	Ø 3.5
	13 mm	1413	Ø 3.7	Ø 2.6	Ø 2.1	Ø 3.5
	16 mm	1416	Ø 3.7	Ø 2.6	Ø 2.1	Ø 3.5
Ø 3.75 	8 mm	1428	Ø 3.75	Ø 2.8	Ø 2.1	Ø 3.5
	10 mm	1420	Ø 3.75	Ø 2.8	Ø 2.2	Ø 3.5
	11.5 mm	1421	Ø 3.75	Ø 2.8	Ø 2.2	Ø 3.5
	13 mm	1423	Ø 3.75	Ø 2.8	Ø 2.2	Ø 3.5
	16 mm	1426	Ø 3.75	Ø 2.8	Ø 2.2	Ø 3.5
Ø 4.2 	8 mm	1438	Ø 4.24	Ø 3.5	Ø 2.6	Ø 3.85
	10 mm	1430	Ø 4.24	Ø 3.5	Ø 2.6	Ø 3.85
	11.5 mm	1431	Ø 4.24	Ø 3.5	Ø 2.6	Ø 3.85
	13 mm	1433	Ø 4.24	Ø 3.5	Ø 2.6	Ø 3.85
	16 mm	1436	Ø 4.24	Ø 3.5	Ø 2.6	Ø 3.85
Ø 5 	6 mm	1446	Ø 4.95	Ø 4.05	Ø 2.8	Ø 3.85
	8 mm	1448	Ø 4.95	Ø 4.05	Ø 2.8	Ø 3.85
	10 mm	1440	Ø 4.95	Ø 4.05	Ø 3.15	Ø 3.85
	11.5 mm	1441	Ø 4.95	Ø 4.05	Ø 3.15	Ø 3.85
	13 mm	1443	Ø 4.95	Ø 4.05	Ø 3.15	Ø 3.85
Ø 6 	6 mm	1456	Ø 5.95	Ø 5.05	Ø 3.8	Ø 3.85
	8 mm	1458	Ø 5.95	Ø 5.05	Ø 3.8	Ø 3.85
	10 mm	1450	Ø 5.95	Ø 5.05	Ø 4.15	Ø 3.85
	11.5 mm	1451	Ø 5.95	Ø 5.05	Ø 4.15	Ø 3.85
	13 mm	1453	Ø 5.95	Ø 5.05	Ø 4.15	Ø 3.85



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.





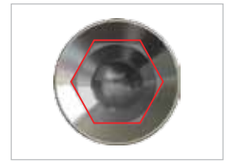
Throughout entire implant's length In cases of a hard bone drill through the cortical layer

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

INTERNAL HEX

Design Features:
- High precision and durability
- One platform for all diameters
- Platform switching

Advantages:
- Exact implant-abutment connection
- Simple restoration process



CORONAL PART

Design Features:
- Micro rings*

Advantages:
- Has the greatest surface area
- Better load distribution
- Decreased crestal stress

IMPLANT BODY AND CORE

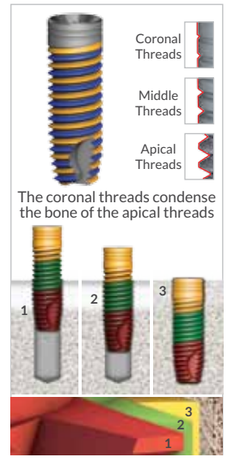
Design Features:
- Tapered body design for Ø3.3 for the entire length
- Upper 3/4 of the implant body is cylindrical while the lower quarter is tapered for Ø3.75 and above
- Non-aggressive multi-format threads without peri-implant bone condensing effect
- Increased BIC (Bone to Implant Contact)

Advantages:
- Minimal pressure on hard bone
- Controlled insertion

IMPLANT THREADS

Design Features:
- Double thread design with 1.2 mm step
- Variable threads design

Advantages:
- Smooth and controlled insertion
- Support primary stability



APICAL PART

Design Features:
- Sharp threads
- Apical blades
- Flat apical border
- Cutting taper

Advantages:
- Gentle to anatomical structures

* The number of micro rings may vary between different implant diameters and/or lengths.

Note: The illustration shows ATID implant Ø3.75 / 13 mm.