



JDENTALCARE

just smile



Tissue Level Implant System
JD OCTA[®]

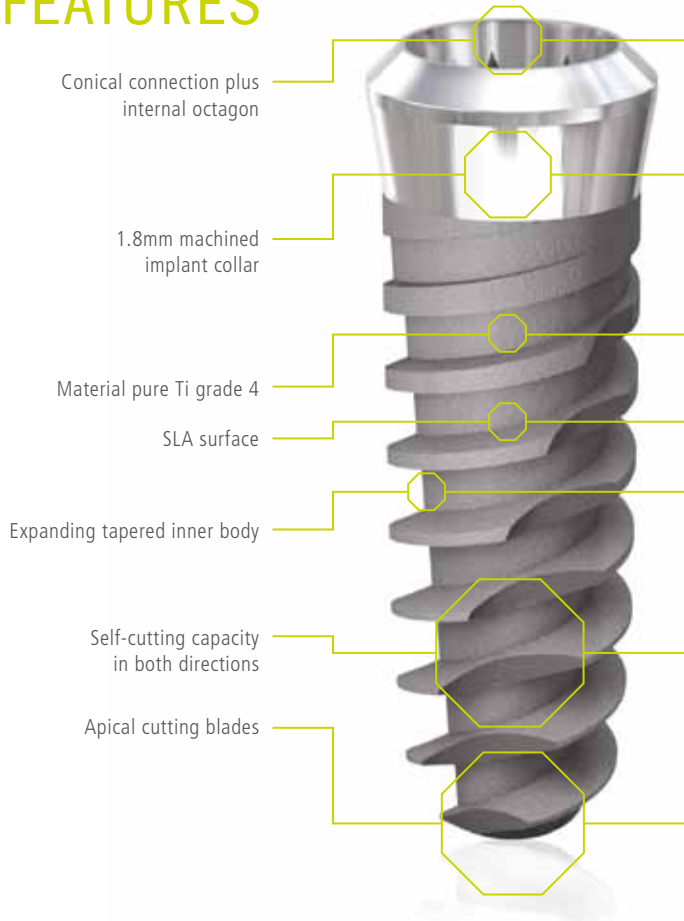
www.jdentalcare.com



JD OCTA® DESIGN.

JD OCTA® dental implant is designed to simplify treatment. The one-stage surgical procedure will allow you to save time and increase efficiency in your practice. You can take advantage of the easy accessibility to the implant by working at soft tissue level.

FEATURES



Conical connection plus internal octagon

1.8mm machined implant collar

Material pure Ti grade 4

SLA surface

Expanding tapered inner body

Self-cutting capacity in both directions

Apical cutting blades

ADVANTAGES

The internal octagon gives a secure and flexible (re)positioning of individual abutments in the implant

The conical connection gives uniform load distribution and reliable, stable implant-to-abutment joints prevent rotation.

Reduce the risk of periimplantitis. Allow the placement of the top of the implant above the alveolar crest to make distance between the abutment-fixture microgap and the bone reducing bone loss.

Well-proven for a better Osseointegration

Reliable and scientifically well-documented surface, with predictable long-term clinical data.




Favours gradual condensation of bone and guarantees high primary stability, especially in compromised bone situations.

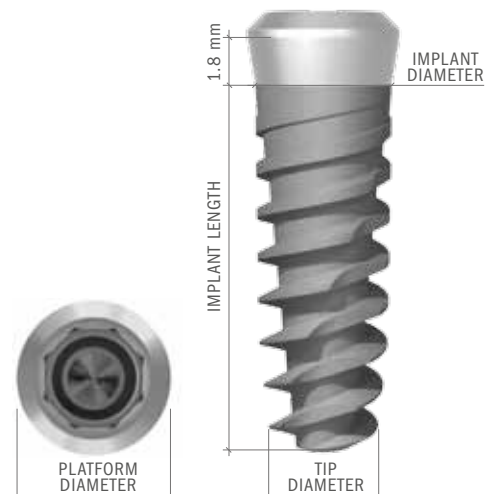
Makes it possible to achieve high primary stability with low torque

Allows it to engage smaller osteotomy

JD OCTA® PRODUCT SPECIFICATIONS.

JD OCTA® dental implant is available in the diameters and lengths shown in this chart:

IMPLANT DIAMETER	TIP DIAMETER	PLATFORM DIAMETER	LENGTH		
 Ø 3.7	2.7	4.8	8	10	11.5
 Ø 4.3	3.2	4.8	8	10	11.5
 Ø 5	3.9	6.5	8	10	11.5





PRODUCT CATALOGUE

Implants

Ø 3.7

OC37080	JDOcta® RN Ø 3.7 L 8.0
OC37100	JDOcta® RN Ø 3.7 L 10
OC37115	JDOcta® RN Ø 3.7 L 11.5

Ø 4.3

OC43080	JDOcta® RN Ø 4.3 L 8.0
OC43100	JDOcta® RN Ø 4.3 L 10
OC43115	JDOcta® RN Ø 4.3 L 11.5

Ø 5.0

OC50080	JDOcta® WN Ø 5.0 L 8.0
OC50100	JDOcta® WN Ø 5.0 L 10
OC50115	JDOcta® WN Ø 5.0 L 11.5



Cover Screw

OCCS	Cover screw H 3.0 JDOcta® RN
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Prosthetic Screw

OCS	Prosthetic screw JDOcta®	Torque recommended 30 Ncm
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Impression Copings closed tray / GP Abutments

OCICCTC	Impression coping closed tray / GP abutment JDOcta® RN
OCICCTWC	Impression coping closed tray / GP abutment JDOcta® WN



Wax Up Abutments

OCWAEC	Wax up abutment engaging JDOcta® RN	Torque recommended 30 Ncm
OCWAEWC	Wax up abutment engaging JDOcta® WN	



Implant Replicas

OCAN	Implant replica JDOcta® RN
OANW	Implant replica JDOcta® WN



Implant Drivers

OCID	Implant driver JDOcta® RN
OCIDL	Implant driver long JDOcta® RN
OCIDW	Implant driver JDOcta® WN
OCIDLW	Implant driver long JDOcta® WN



Prosthetic Drivers

OCSDPF20	Prosthetic driver L 20 JDOcta®
OCSDPF25	Prosthetic driver L 25 JDOcta®

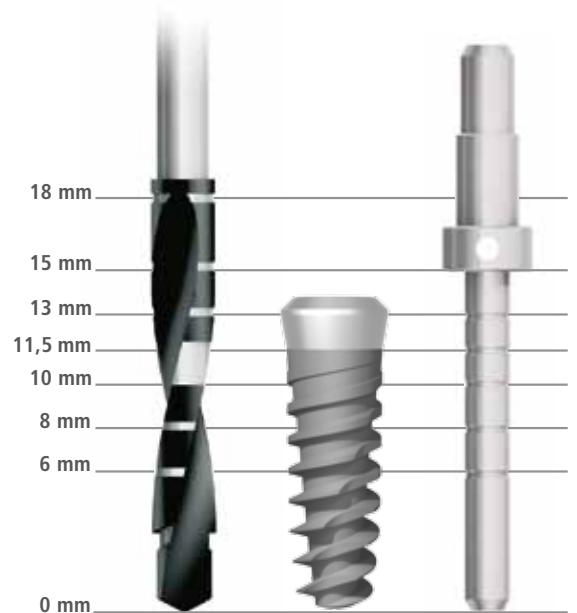




JD OCTA® DRILLING PROTOCOLS.

It is recommended to adhere to the indications of the following drilling sequence to ensure optimal primary stability of the implant.

IMPLANT DIAMETER	SOFT BONE TYPE IV	MEDIUM BONE TYPE II-III	DENSE BONE TYPE I
Ø 3.7	2.0	2.0	2.0
	2.4	2.4	2.4
		2.8	2.8
			3.2
			(3.6)
Ø 4.3	2.0	2.0	2.0
	2.4	2.4	2.4
	2.8	2.8	2.8
		3.2	3.2
		(3.6)	3.6
Ø 5.0	2.0	2.0	2.0
	2.4	2.4	2.4
	2.8	2.8	2.8
	3.2	3.2	3.2
		3.6	3.6
		(4.0)	4.0
			(4.4)



Note: All dimensions are expressed in millimetres.

JD OCTA® ALL-IN-ONE PACKAGING.

The JD OCTA® dental implant is packed with cover screw H 3.0mm + impression coping closed tray / GP abutment + prosthetic screw.

The abutment preparation allows a great flexibility in positioning the restoration limit on the abutment itself or on the implant platform depending on soft tissue thickness.

Unlike traditional tissue level prosthetics, this smart and unique design will help the clinician avoid placing deep restoration margins when deemed necessary.

When a platform level restoration is desired, an abutment preparation aimed at reducing its diameter will expose the implant platform and allows the restoration to be seating on it

