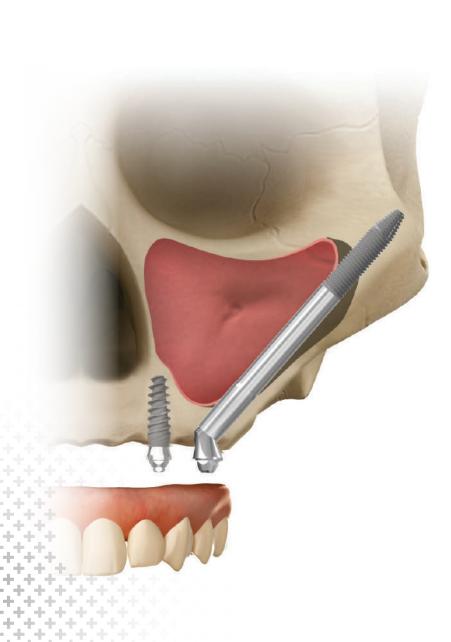




# **GON/**

Dental Implant



A Graftless solution

The implant for severe resorption in maxillary bone.

# JD ZYGOMA®

# A GRAFTLESS SOLUTION.

**Titanium Grade 4** 

Implant body Ø 4.3 mm

# High primary stability for the Immediate function

Apply to your patients a temporary prosthesis immediately after the surgery. Thanks to the multicortical anchorage and the special design of the implant apex you will easily obtain an high primary stability.

Implant collar Ø 4.5 mm

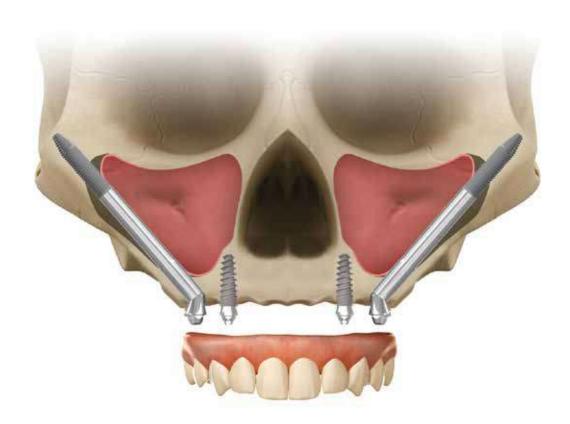
### Greater prosthetic and surgical flexibility

Take advantage of the advanced implant body design with a straight and polished neck with implant lengths from 30 mm to 52.5 mm and internal hexagonal connection compatible JDEvolution Plus®.

A graftless treatment solution

Avoid complex bone grafting procedures with the new JDZygoma® implant. This advanced implant concept is designed for getting a perfect anchorage in the zygomatic bone.

Tip Diameter 2.0 mm

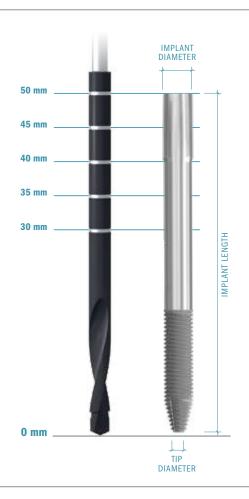




# PRODUCT SPECIFICATIONS.

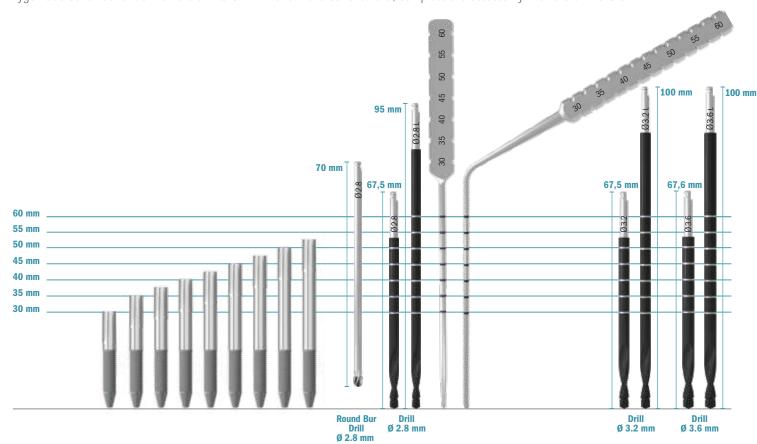
ı	IMPLANT DIAMETER	TIP DIAMETER	IMPLANT LENGTH
		2.0	30
	Ø 4.3		35
			37.5
			40
			42.5
			45
			47.5
			50
			52.5





# SITE PREPARATION SEQUENCE.

Make entrance mark with the round bur drill and continue with the drill  $\emptyset$  2.8 mm until it penetrates the outer cortical layer of the zygomatic bone. Continue with the drill  $\emptyset$  3.2 mm and if the bone is hard, complete the osteotomy with the drill  $\emptyset$  3.6 mm.



# JD ZYGOMA®

# PRODUCT CATALOGUE.

### Implants:

ZY43300:	JDZygoma <sup>®</sup> Ø 4.3 L 30
ZY43350:	JDZygoma <sup>®</sup> Ø 4.3 L 35
ZY43375:	JDZygoma® Ø 4.3 L 37.5
ZY43400:	JDZygoma® Ø 4.3 L 40
ZY43425:	JDZygoma® Ø 4.3 L 42.5
ZY43450:	JDZygoma® Ø 4.3 L 45
ZY43475:	JDZygoma® Ø 4.3 L 47.5
ZY43500:	JDZygoma <sup>®</sup> Ø 4.3 L 50
ZY43525:	JDZygoma <sup>®</sup> Ø 4.3 L 52.5



### Drills and Depth probe:

JDDRZSF28 Round Bur drill Ø 2.8 JDZygoma®

ZJDDR28 Drill Ø 2.8 JDZygoma®
ZJDDR28L Long Drill Ø 2.8 JDZygoma®
ZJDDR32 Drill Ø 3.2 JDZygoma®
ZJDDR32L Long Drill Ø 3.2 JDZygoma®
ZJDDR36 Drill Ø 3.6 JDZygoma®
ZJDDR36L Long Drill Ø 3.6 JDZygoma®

JDZPRS 60mm straight depth probe JDZygoma® 60mm depth probe JDZygoma®



### Conical Abutment:

EVCA4545C: 45° angulated Conical Abutment H 4.5 JDEvolution® Plus+

EVCA6050C: 60° angulated Conical Abutment H 5.0 JDEvolution® Plus+

EVCAPS: Prosthetic screw Conical Abutment JDEvolution® Plus+

EVCASA: Screw for angulated Conical Abutment JDEvolution® Plus+

EVCAPSA Prosthetic screw angulated for Conical Abutment

EVCAICOTC: Impression coping open tray Conical Abutment JDEvolution® Plus+

EVCAICCTC Impression coping closed tray Conical Abutment

EVCAHCL: Healing cap Conical Abutment H 6.0 JDEvolution® Plus+

EVCAHC: Healing cap Conical Abutment H 3.5 JDEvolution® Plus+

EVCAHCB: Healing cap peek Conical Abutment H 3.5 JDEvolution® Plus+

EVCAGPAEC: GP engaging Conical Abutment JDEvolution® Plus+
EVCAGPANEC: GP non engaging Conical Abutment JDEvolution® Plus+

EVCATANEC: Temporary cylinder non engaging Conical Abutment JDEvolution®Plus+

EVCATANEWC: Temporary cylinder non engaging for welding Conical Abutment JDEvolution®Plus+

EVCAWANEC: Wax up cylinder non engaging Conical Abutment JDEvolution® Plus+

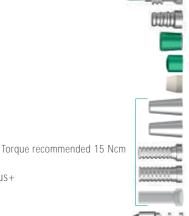
EVCAAR Abutment replica Conical Abutment

Torque recommended 30 Ncm

Torque recommended 15 Ncm

Torque recommended 30 Ncm

Torque recommended 15 Ncm





## JDScanBody, Interface and Abutment Replica CAD CAM for Conical abutment:

EVCASBCEC: JDScanBody for Conical Abutment JDEvolution® Plus+
EVCAITEC: Interface CAD CAM engaging for Conical Abutment H 7.5

EVCAITC: Interface CAD CAM for Conical Abutment H 7.5
EVCATIBC: Interface CAD CAM for Conical Abutment H 5.0
EVCAARC Abutment Replica CAD CAM for Conical Abutment



Torque recommended 15 Ncm

### **Healing Abutment:**

EVHA43: Healing Abutment Ø 4.0 H 3.0 JDEvolution®Plus+
EVHA45: Healing Abutment Ø 4.0 H 5.0 JDEvolution®Plus+
EVHA47: Healing Abutment Ø 4.0 H 7.0 JDEvolution® Plus+
EVHA53: Healing Abutment Ø 5.0 H 3.0 JDEvolution®Plus+
EVHA55: Healing Abutment Ø 5.0 H 5.0 JDEvolution®Plus+
EVHA57: Healing Abutment Ø 5.0 H 7.0 JDEvolution®Plus+



# Implant and prosthetic drivers:

EVID: Implant driver JDEvolution® Plus+

EVIDL: Implant driver long JDEvolution® Plus+

EVSDPF20: Screwdriver for torque wrench L20 JDEvolution® Plus+

EVSDPF25: Screwdriver for torque wrench L25 JDEvolution® Plus+

EVSDCAF Screwdriver torque wrench Conical Abutment

EVSDP20: Screwdriver machine prosthetic L20 JDEvolution® Plus+

EVSDP25: Screwdriver machine prosthetic L25 JDEvolution® Plus+

EVSDP30: Screwdriver machine prosthetic L30 JDEvolution® Plus+

EVSDCA Screwdriver machine Conical Abutment

EVSDPF25A Screwdriver screw angulated for torque wrench L25

EVSDPF30A Screwdriver screw angulated for torque wrench L30

EVSUD JD Surgical Driver



# JD Zygoma Surgical Kit:

ZSKIT JD Zygoma Surgical Kit



www.jdentalcare.com