J DENTAL CARE

just smile

FDA Approved

MADE IN ITALY

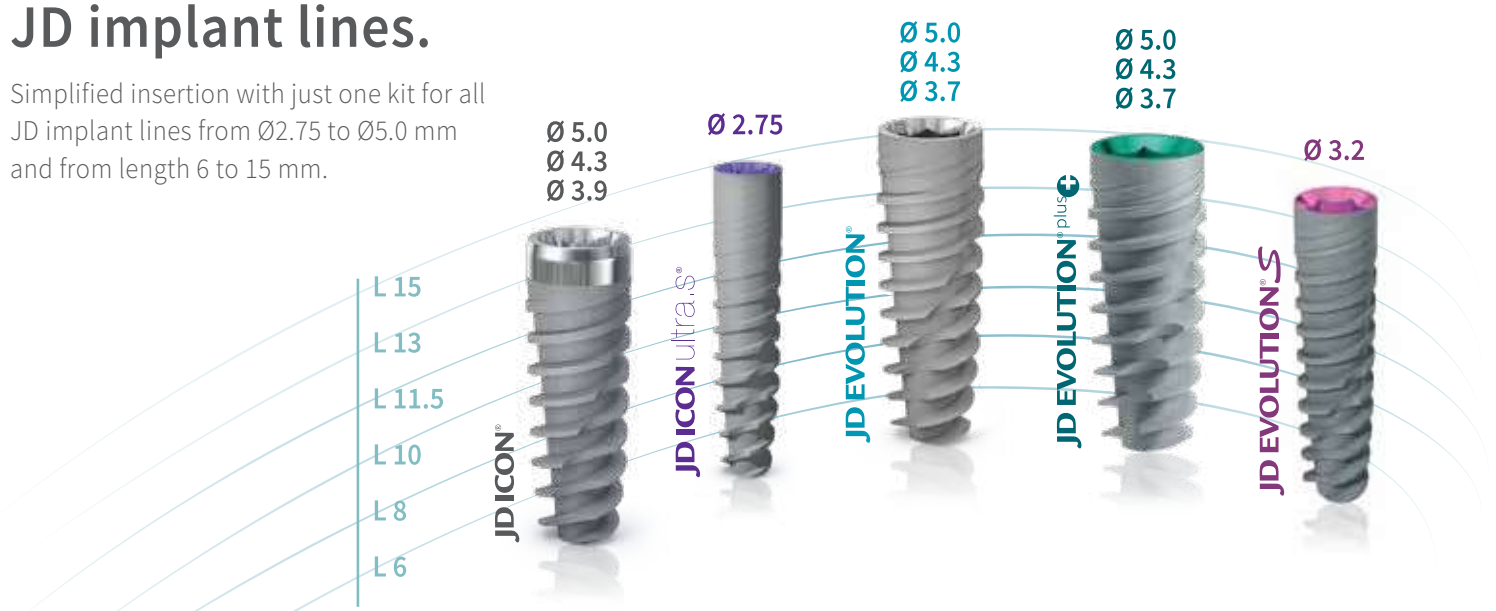
JD Guided Surgery Kit

Friend of your hand.

Simplicity

One kit for all JD implant lines.

Simplified insertion with just one kit for all JD implant lines from Ø2.75 to Ø5.0 mm and from length 6 to 15 mm.



Compatibility

User-friendly software design.

A single kit compatible with the main software programs for guided surgery present on the market.

Precision

Guided implant depth control.

High precision in surgical procedures: implants are placed to the planned depth using a surgical guide and the guided surgery instruments are used in combination with a single sleeve of Ø5.05 mm for a secure implant depth control.

Let your hand be guided by the JD Guided Surgery Kit.

The ideal solution to perform a minimally invasive surgery with more precision, increased predictability results and with few simple guided surgery steps.

New design for better surgery

All JD Guided Drills have a non cylindrical special design with two lateral cuts which allows:
- a less friction on the sleeves, avoiding overheating
- a better external irrigation during the implant site preparation.

Drilling protocols.

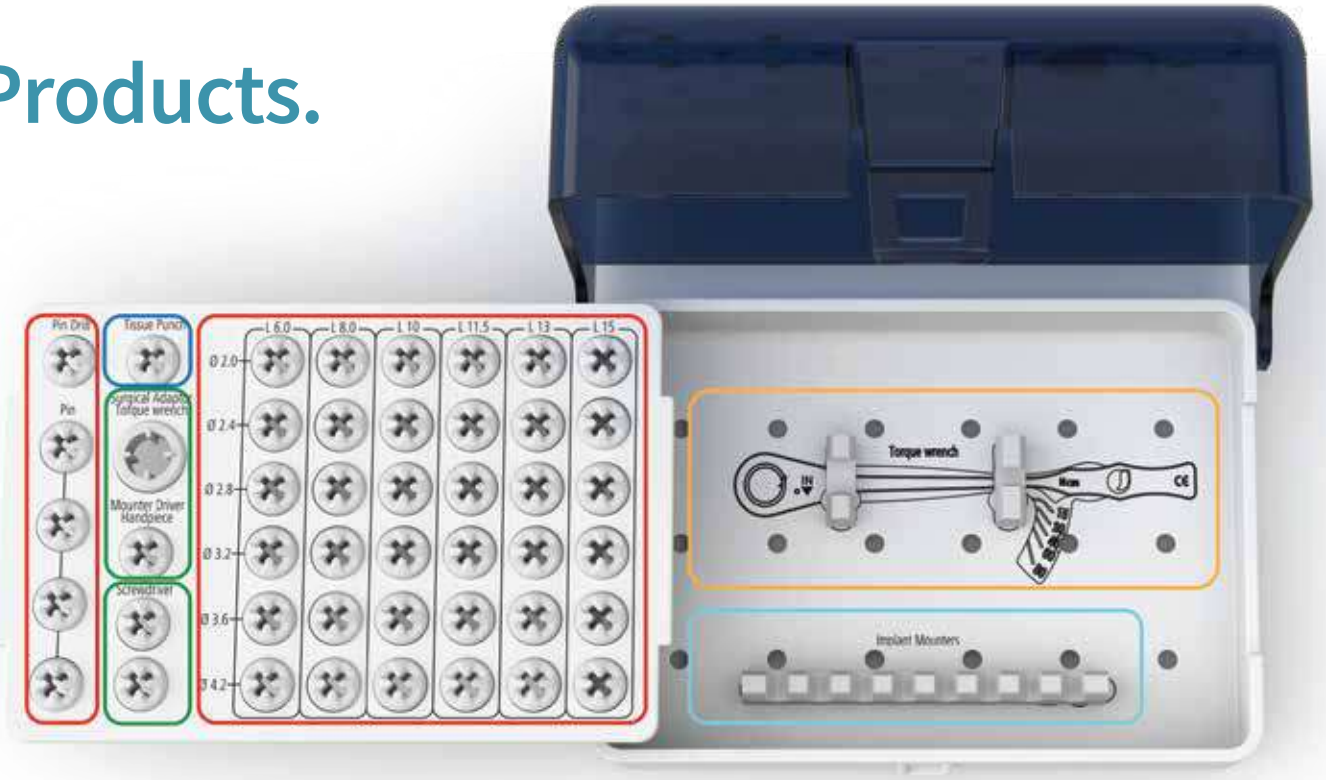
It is recommended to adhere to the indications of the following drilling sequence to ensure optimal primary stability of the implant.

Attention:
In order to perform a correct osteotomy, the first drill that must be used is the drill Ø2.4 mm L 6.0 mm.
This drill is designed also to flat the bone.

IMPLANT DIAMETER	SOFT BONE TYPE IV	MEDIUM BONE TYPE II-III	DENSE BONE TYPE I
Ø 2.75	2.0	2.0 2.4	2.0 2.4 2.8 L 6
Ø 3.2	2.0 2.4	2.0 2.4 2.8 L 6	2.0 2.4 2.8 3.2 L 6
Ø 3.7/3.9	2.0 2.4 2.8 L 6	2.0 2.4 2.8 3.2 L 6	2.0 2.4 2.8 3.2 3.6 L 6
Ø 4.3	2.0 2.4 2.8 3.2 L 6	2.0 2.4 2.8 3.2 3.6 L 6	2.0 2.4 2.8 3.2 3.6 4.2 L 6
Ø 5.0	2.0 2.4 2.8 3.2 3.6 L 6	2.0 2.4 2.8 3.2 3.6 4.2 L6	2.0 2.4 2.8 3.2 3.6 4.2 L8

Note: All dimensions are expressed in millimeters.

Products.



JD Torque®

JDTW
JDTorque® torque wrench

Implant and Prosthetic Drivers

JDTWA
Surgical Adaptor for torque wrench

EVIDG
Mounter Driver Handpiece

EVSDP25
Screwdriver machine prosthetic L 25

EVSDPF25
Screwdriver prosthetic for torque wrench L 25

Tissue Punch

JDTP35
Tissue Punch

Implant Mounters

EVGMC
Implant Mounter for JDEvolution® and JDevolution® Plus

ESGMC
Implant Mounter for JDEvolution® S

ICGMC
Implant Mounter for JDIcon®

ISGMC
Implant Mounter for JDIcon® Ultra.s

ICGMC.
Implant Mounter for JDIcon Plus®

Guided Drills

JDGD20-060
Guided Drill
Ø 2.0 L 6.0

JDGD20-080
Guided Drill
Ø 2.0 L 8.0

JDGD20-100
Guided Drill
Ø 2.0 L 10

JDGD20-115
Guided Drill
Ø 2.0 L 11.5

JDGD20-130
Guided Drill
Ø 2.0 L 13

JDGD20-150
Guided Drill
Ø 2.0 L 15

Guided Drills

JDGD24-060
Guided Drill
Ø 2.4 L 6.0

JDGD24-080
Guided Drill
Ø 2.4 L 8.0

JDGD24-100
Guided Drill
Ø 2.4 L 10

JDGD24-115
Guided Drill
Ø 2.4 L 11.5

JDGD24-130
Guided Drill
Ø 2.4 L 13

JDGD24-150
Guided Drill
Ø 2.4 L 15

JDGD28-060
Guided Drill
Ø 2.8 L 6.0

JDGD28-080
Guided Drill
Ø 2.8 L 8.0

JDGD28-100
Guided Drill
Ø 2.8 L 10

JDGD28-115
Guided Drill
Ø 2.8 L 11.5

JDGD28-130
Guided Drill
Ø 2.8 L 13

JDGD28-150
Guided Drill
Ø 2.8 L 15

JDGD32-060
Guided Drill
Ø 3.2 L 6.0

JDGD32-080
Guided Drill
Ø 3.2 L 8.0

JDGD32-100
Guided Drill
Ø 3.2 L 10

JDGD32-115
Guided Drill
Ø 3.2 L 11.5

JDGD32-130
Guided Drill
Ø 3.2 L 13

JDGD32-150
Guided Drill
Ø 3.2 L 15

JDGD36-060
Guided Drill
Ø 3.6 L 6.0

JDGD36-080
Guided Drill
Ø 3.6 L 8.0

JDGD36-100
Guided Drill
Ø 3.6 L 10

JDGD36-115
Guided Drill
Ø 3.6 L 11.5

JDGD36-130
Guided Drill
Ø 3.6 L 13

JDGD36-150
Guided Drill
Ø 3.6 L 15

JDGD42-060
Guided Drill
Ø 4.2 L 6.0

JDGD42-080
Guided Drill
Ø 4.2 L 8.0

JDGD42-100
Guided Drill
Ø 4.2 L 10

JDGD42-115
Guided Drill
Ø 4.2 L 11.5

JDGD42-130
Guided Drill
Ø 4.2 L 13

JDGD42-150
Guided Drill
Ø 4.2 L 15

JDGDP
Pin Drill

JDPIN
Pin

JDPIN
Pin

JDPIN
Pin

JDPIN
Pin

Sleeves

JDBGB
Template
Sleeve in peek

JDBG
Template
Sleeve

JDBGP
Pin Sleeve

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