J DENTAL CARE
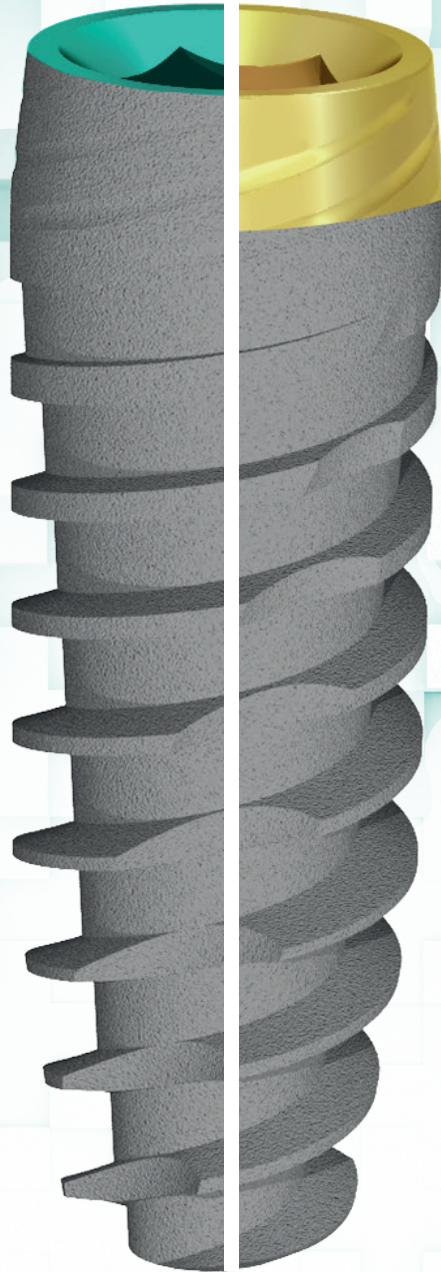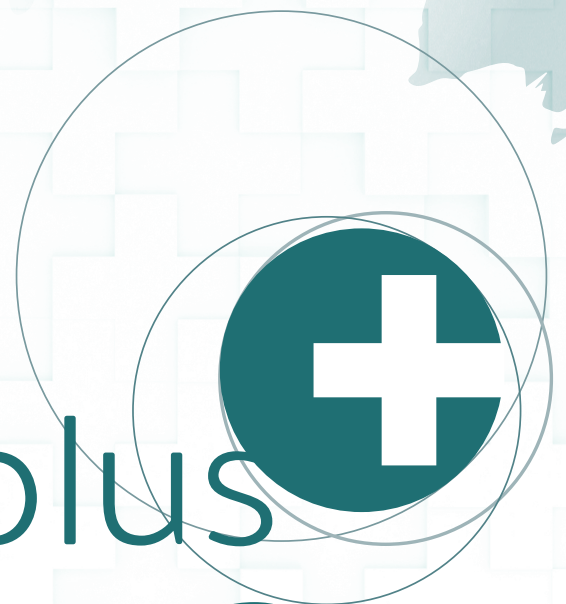
just smile

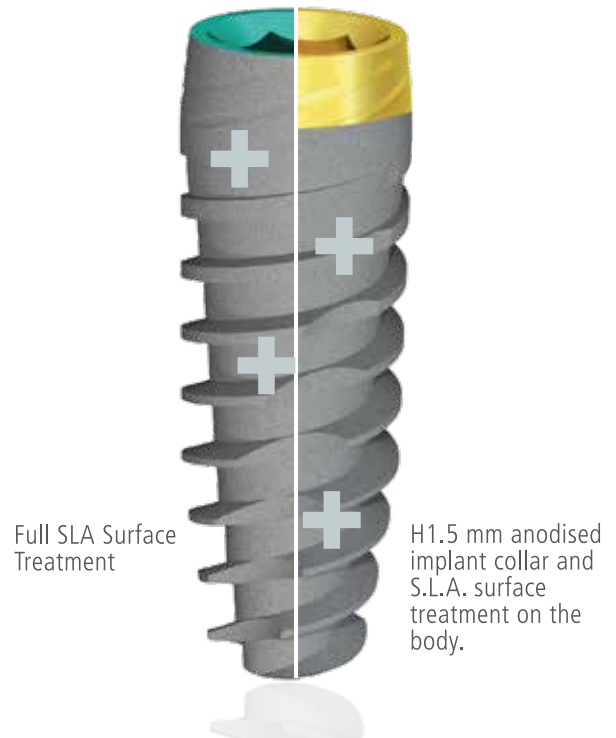FDA
Approved

MADE IN ITALY

Dental Implant
JD EVOLUTION

plus +

JD EVOLUTION PLUS+

SIMPLE INSERTION, NATURAL STABILITY.

FEATURES & ADVANTAGES

- Internal hex connection with lead-in bevel
- Anatomic coronal collar
- Expanding tapered inner body
- Self-cutting capacity in both directions
- Apical cutting blades
- The Connection is universally recognized by all the main CAD CAM platforms' libraries
- Reduces stress concentration on the crestal bone and maximizes bone volume around the implant neck for stable hard and soft tissue
- Makes it possible to achieve high primary stability

Full SLA Surface Treatment

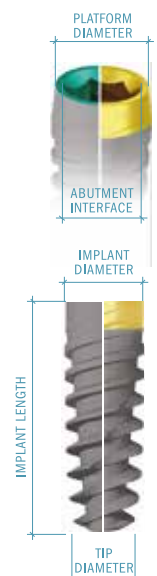H1.5 mm anodised implant collar and S.L.A. surface treatment on the body.

SINGLE PROSTHETIC CONNECTION.

Single prosthetic connection for all diameters, Ø 3.7, Ø 4.3, Ø 5.0, Ø 6.0.
Reduced inventory and enhanced working flexibility.

Ø 3.7   Ø 4.3   Ø 5.0   Ø 6.0
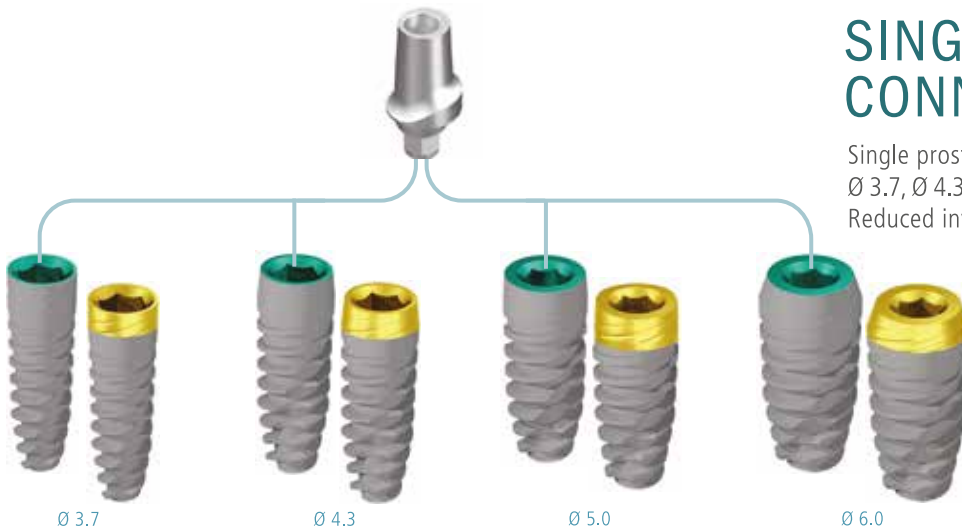
PRODUCT SPECIFICATIONS.

The JDEVOLUTION PLUS+ dental implant is available in the diameters and lengths shown in this chart:

IMPLANT DIAMETER	TIP DIAMETER	ABUTMENT INTERFACE	PLATFORM DIAMETER	LENGTH						
Ø 3,7	2.4	3.4	3.7		8	10	11.5	13	15	18
Ø 4,3	2.8	3.4	4.0	6	8	10	11.5	13	15	18
Ø 5,0	3.2	3.4	4.8	6	8	10	11.5	13	15	18
Ø 6,0	4.8	3.4	5.0	6	8	10	11.5	13	15	

PLATFORM DIAMETER

ABUTMENT INTERFACE

IMPLANT DIAMETER

IMPLANT LENGTH

TIP DIAMETER

PRODUCT CATALOGUE

Implants:

Ø 3,7

EV37080:	JDEvolution Plus+ Ø 3.7 L 8
EV37100:	JDEvolution Plus+ Ø 3.7 L 10
EV37115:	JDEvolution Plus+ Ø 3.7 L 11.5
EV37130:	JDEvolution Plus+ Ø 3.7 L 13
EV37150:	JDEvolution Plus+ Ø 3.7 L 15
EV37180:	JDEvolution Plus+ Ø 3.7 L 18

Ø 4,3

EV43060:	JDEvolution Plus+ Ø 4.3 L 6
EV43080:	JDEvolution Plus+ Ø 4.3 L 8
EV43100:	JDEvolution Plus+ Ø 4.3 L 10
EV43115:	JDEvolution Plus+ Ø 4.3 L 11.5
EV43130:	JDEvolution Plus+ Ø 4.3 L 13
EV43150:	JDEvolution Plus+ Ø 4.3 L 15
EV43180:	JDEvolution Plus+ Ø 4.3 L 18

Ø 5,0

EV50060:	JDEvolution Plus+ Ø 5.0 L 6
EV50080:	JDEvolution Plus+ Ø 5.0 L 8
EV50100:	JDEvolution Plus+ Ø 5.0 L 10
EV50115:	JDEvolution Plus+ Ø 5.0 L 11.5
EV50130:	JDEvolution Plus+ Ø 5.0 L 13
EV50150:	JDEvolution Plus+ Ø 5.0 L 15
EV50180:	JDEvolution Plus+ Ø 5.0 L 18

Ø 6,0

EV60060:	JDEvolution Plus+ Ø 6.0 L 6
EV60080:	JDEvolution Plus+ Ø 6.0 L 8
EV60100:	JDEvolution Plus+ Ø 6.0 L 10
EV60115:	JDEvolution Plus+ Ø 6.0 L 11.5
EV60130:	JDEvolution Plus+ Ø 6.0 L 13
EV60150:	JDEvolution Plus+ Ø 6.0 L 15

Anodised Implant Collar

Ø 3,7

EVA37080:	JDEvolution Plus+ Anodized Collar Ø 3.7 L 8
EVA37100:	JDEvolution Plus+ Anodized Collar Ø 3.7 L 10
EVA37115:	JDEvolution Plus+ Anodized Collar Ø 3.7 L 11.5
EVA37130:	JDEvolution Plus+ Anodized Collar Ø 3.7 L 13
EVA37150:	JDEvolution Plus+ Anodized Collar Ø 3.7 L 15
EVA37180:	JDEvolution Plus+ Anodized Collar Ø 3.7 L 18

Ø 4,3

EVA43060:	JDEvolution Plus+ Anodized Collar Ø 4.3 L 6
EVA43080:	JDEvolution Plus+ Anodized Collar Ø 4.3 L 8
EVA43100:	JDEvolution Plus+ Anodized Collar Ø 4.3 L 10
EVA43115:	JDEvolution Plus+ Anodized Collar Ø 4.3 L 11.5
EVA43130:	JDEvolution Plus+ Anodized Collar Ø 4.3 L 13
EVA43150:	JDEvolution Plus+ Anodized Collar Ø 4.3 L 15
EVA43180:	JDEvolution Plus+ Anodized Collar Ø 4.3 L 18

Ø 5,0

EVA50060:	JDEvolution Plus+ Anodized Collar Ø 5.0 L 6
EVA50080:	JDEvolution Plus+ Anodized Collar Ø 5.0 L 8
EVA50100:	JDEvolution Plus+ Anodized Collar Ø 5.0 L 10
EVA50115:	JDEvolution Plus+ Anodized Collar Ø 5.0 L 11.5
EVA50130:	JDEvolution Plus+ Anodized Collar Ø 5.0 L 13
EVA50150:	JDEvolution Plus+ Anodized Collar Ø 5.0 L 15
EVA50180:	JDEvolution Plus+ Anodized Collar Ø 5.0 L 18

Ø 6,0

EVA60060:	JDEvolution Plus+ Anodized Collar Ø 6.0 L 6
EVA60080:	JDEvolution Plus+ Anodized Collar Ø 6.0 L 8
EVA60100:	JDEvolution Plus+ Anodized Collar Ø 6.0 L 10
EVA60115:	JDEvolution Plus+ Anodized Collar Ø 6.0 L 11.5
EVA60130:	JDEvolution Plus+ Anodized Collar Ø 6.0 L 13
EVA60150:	JDEvolution Plus+ Anodized Collar Ø 6.0 L 15

Cover screw:

EVCS:	Cover Screw JDEvolution Plus+
EVCS6:	Cover Screw Ø 6.0 JDEvolution Plus+

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+
EVHA59:	Healing Abutment Ø 5.0 H 9.0 JDEvolution Plus+
EVHA63:	Healing Abutment Ø 6.0 H 3.0 JDEvolution Plus+
EVHA65:	Healing Abutment Ø 6.0 H 5.0 JDEvolution Plus+
EVHA67:	Healing Abutment Ø 6.0 H 7.0 JDEvolution Plus+
EVHA753:	Healing Abutment Ø 7.5 H 3.0 JDEvolution Plus+
EVHA755:	Healing Abutment Ø 7.5 H 5.0 JDEvolution Plus+
EVHA54TS:	Tissue Lovers Healing Abutment Ø5.0 H4.0 JDEvolution Plus+
EVHA56TS:	Tissue Lovers Healing Abutment Ø5.0 H6.0 JDEvolution Plus+

Impression copings:

OPEN TRAY

EVICOT4C:	Impression Coping Open Tray Ø 4.0 JDEvolution Plus+
EVICOT5C:	Impression Coping Open Tray Ø 5.0 JDEvolution Plus+
EVICOT6C:	Impression Coping Open Tray Ø 6.0 JDEvolution Plus+
EVICOTNEC:	Impression Coping Open Tray Non Engaging JDEvolution Plus+
EVICOTS:	Impression Coping Open Tray Screw JDEvolution Plus+
EVICOT5TSC:	Tissue Lovers impression coping open tray Ø 5.0 JDEvolution Plus+

CLOSED TRAY

EVICCT4C:	Impression Coping Closed Tray Ø 4.0 JDEvolution Plus+
EVICCT5C:	Impression Coping Closed Tray Ø 5.0 JDEvolution Plus+
EVICCT6C:	Impression Coping Closed Tray Ø 6.0 JDEvolution Plus+
EVICCTS:	Impression Coping Closed Tray Screw JDEvolution Plus+
EVICCT1C:	Impression Coping Closed Tray Direct Press Fit JDEvolution Plus+

Temporary Abutment:

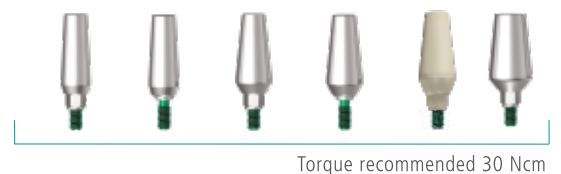|	
EVTAEC:	Temporary Abutment Engaging JDEvolution Plus+
EVTAEPC:	Temporary Abutment Engaging Peek JDEvolution Plus
EVTANEC:	Temporary Abutment Non Engaging JDEvolution Plus+
EVTAETSC:	Tissue Lovers Temporary Abutment engaging JDEvolution Plus+
EVTANETSC	Tissue Lovers Temporary Abutment non engaging JDEvolution Plus+

Straight Abutment:

EVNSA4520C:	Straight Abutment Ø 4.5 H 2.0 JDEvolution Plus+
EVNSA4540C:	Straight Abutment Ø 4.5 H 4.0 JDEvolution Plus+
EVNSA5020C:	Straight Abutment Ø 5.0 H 2.0 JDEvolution Plus+
EVNSA5040C:	Straight Abutment Ø 5.0 H 4.0 JDEvolution Plus+
EVNSA6020C:	Straight Abutment Ø 6.0 H 2.0 JDEvolution Plus+
EVNSA6040C:	Straight Abutment Ø 6.0 H 4.0 JDEvolution Plus+
EVNSA5020TSC:	Tissue Lovers Straight Abutment Ø 5.0 H 2.0 JDEvolution Plus+
EVNSA5040TSC:	Tissue Lovers Straight Abutment Ø 5.0 H 4.0 JDEvolution Plus+

Torque recommended 30 Ncm

Torque recommended 30 Ncm

GP Abutment:

EVGPA40EC:	GP Abutment Engaging Ø 4.0 JDEvolution Plus+
EVGPA40NEC:	GP Abutment Non Engaging Ø 4.0 JDEvolution Plus+
EVGPAEC:	GP Abutment Engaging Ø 5.0 JDEvolution Plus+
EVGPA50NEC:	GP Abutment Non Engaging Ø 5.0 JDEvolution Plus+
EVGPAEPC:	GP Abutment Engaging Peek Ø 5.0 JDEvolution Plus
EVGPA60EC:	GP Abutment Engaging Ø 6.0 JDEvolution Plus+
EV15GPAEC:	GP Abutment 15° JDEvolution Plus+
EV25GPAEC:	GP Abutment 25° JDEvolution Plus+

Torque recommended 30 Ncm

Torque recommended 30 Ncm

Anatomic Abutment:

EVEA15:	Anatomic Abutment H 1.5 JDEvolution Plus+
EVEA30:	Anatomic Abutment H 3.0 JDEvolution Plus+
EV15A15:	15°Angulated Anatomic Abutment Ø 5.0 H1.5 JDEvolution Plus+
EV15A15N:	15°Angulated Anatomic Abutment Small Ø 4.5 H1.5 JDEvolution Plus+
EV15A30:	15°Angulated Anatomic Abutment Ø 5.0 H3.0 JDEvolution Plus+
EV15A30N:	15°Angulated Anatomic Abutment Small Ø 4.5 H3.0 JDEvolution Plus+
EV25A15:	25°Angulated Anatomic Abutment Ø 5.0 H1.5 JDEvolution Plus+
EV25A30:	25°Angulated Anatomic Abutment Ø 5.0 H3.0 JDEvolution Plus

Torque recommended 30 Ncm

Rapid Abutment:

|	
EVRA15C:	Rapid Abutment Complete H1.5 JDEvolution Plus+
EVRA30C:	Rapid Abutment Complete H3.0 JDEvolution Plus+
EVRA15D:	Rapid Abutment H1.5 w/o Healing Cap and Coping JDEvolution Plus+
EVRA30D:	Rapid Abutment H3.0 w/o Healing Cap and Coping JDEvolution Plus+
EVRAHC	Healing Cap Rapid Abutment JDEvolution Plus+
EVRAIC	Coping Rapid Abutment JDEvolution Plus+
EVRAAR	Abutment replica rapid abutment JDEvolution Plus+

Torque recommended 30 Ncm

Wax up Abutment:

EVWAEC:	Wax-Up Abutment Engaging JDEvolution Plus+
EVWANEC:	Wax-Up Abutment Non Engaging JDEvolution Plus+

Torque recommended 30 Ncm
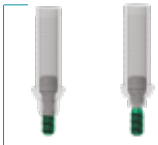
Cobalt-Chrome Abutment:

EVCCEC:	Cobalt-Chrome Abutment Engaging JDEvolution Plus+
EVCCNEC:	Cobalt-Chrome Abutment Non Engaging JDEvolution Plus+
EVCACCNEC:	Cobalt-Chrome Conical Abutment Non Engaging JDEvolution Plus+

Torque recommended 30 Ncm   15 Ncm

Gold Abutment:

EVGAEC:	Gold Abutment Engaging JDEvolution Plus
EVGANEC:	Gold Abutment Non Engaging JDEvolution Plus

Torque recommended 30 Ncm

Conical Abutment:

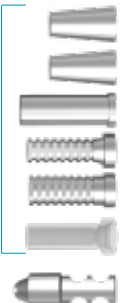|	
EVNCA10C:	Straight Conical Abutment H 1.0 JDEvolution Plus+
EVNCA15C:	Straight Conical Abutment H 1.5 JDEvolution Plus+
EVNCA20C:	Straight Conical Abutment H 2.0 JDEvolution Plus+
EVNCA30C:	Straight Conical Abutment H 3.0 JDEvolution Plus+
EVNCA40C:	Straight Conical Abutment H 4.0 JDEvolution Plus+
EVNCA70C:	Straight Conical Abutment H 7.0 JDEvolution Plus+
EVNCA90C:	Straight Conical Abutment H 9.0 JDEvolution Plus+
EVNCA15TSC:	Tissue Lovers Straight Conical Abutment H1.5 JDEvolution Plus+
EVNCA30TSC:	Tissue Lovers Straight Conical Abutment H3.0 JDEvolution Plus+
EVNCA40TSC:	Tissue Lovers Straight Conical Abutment H4.0 JDEvolution Plus+
EVNCA50TSC:	Tissue Lovers Straight Conical Abutment H5.0 JDEvolution Plus+
EVCA1725C:	17° angulated Conical Abutment H2.5 JDEvolution Plus+
EVCA1735C:	17° angulated Conical Abutment H3.5 JDEvolution Plus+
EVCA3025C:	30° angulated Conical Abutment H2.5 JDEvolution Plus+
EVCA3035C:	30° angulated Conical Abutment H3.5 JDEvolution Plus+
EVCA1725TSC:	Conical Abutment Tissue Angulated 17° H 2.5 JDEvolution Plus+
EVCA1735TSC:	Conical Abutment Tissue Angulated 17° H 3.5 JDEvolution Plus+
EVCA3025TSC:	Conical Abutment Tissue Angulated 30° H 2.5 JDEvolution Plus+
EVCA3035TSC:	Conical Abutment Tissue Angulated 30° H 3.5 JDEvolution Plus+
EVCA3050TSC:	Conical Abutment Tissue Angulated 30° H 5.0 JDEvolution Plus+
EVCAPS:	Prosthetic Screw Conical Abutment JDEvolution Plus+
EVCAPSL:	Prosthetic Screw Conical Abutment Long JDEvolution Plus+
EVCASA:	Screw for Angulated Conical Abutment JDEvolution Plus+
EVCAPSA	Prostetic Screw angulated channel for Conical Abutment
EVCAICOTEC:	Impression coping open tray Conical Abutment engaging JDEvolution Plus+
EVCAICOTC:	Impression coping open tray Conical Abutment JDEvolution Plus+
EVCAICOTLC:	Impression coping open tray H12 Conical Abutment JDEvolution Plus+
EVCAICOT02:	Screw for Conical Abutment Impression Coping Open Tray JDEvolution Plus+
EVCAICOT04:	Screw for Conical Abutment Impression Coping Open Tray Long JDEvolution Plus+
EVCAICCTC	Impression coping closed tray Conical Abutment
EVCAHC9:	Conical Abutment Healing Cap H9.0 JDEvolution Plus+
EVCAHCL:	Healing cap Conical Abutment H6.0 JDEvolution Plus+
EVCAHC:	Healing cap Conical Abutment H3.5 JDEvolution Plus+
EVCAHCB:	Healing cap peek Conical Abutment H 3.5 JDEvolution Plus+
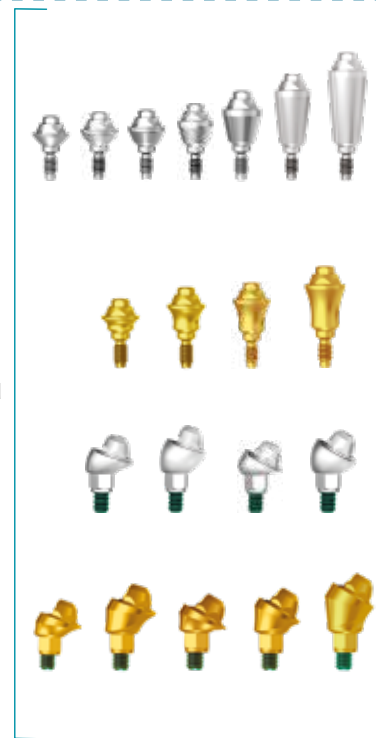
Torque recommended 30 Ncm

Torque recommended 15 Ncm
Torque recommended 15 Ncm
Torque recommended 30 Ncm
Torque recommended 15 Ncm

EVCAGPAEC:	GP for Conical Abutment engaging JDEvolution Plus+	Torque recommended 15 Ncm
EVCAGPANEC:	GP for Conical Abutment non engaging JDEvolution Plus+	
EVCATANEWSC:	Temporary abutment smooth for welding conical abutment JDEvolution Plus+	
EVCATANEC:	Temporary cylinder non engaging Conical abutment JDEvolution Plus+	
EVCATANEWC:	Temporary cylinder non engaging Conical abutment for welding JDEvolution Plus+	
EVCAWANEC:	Wax up cylinder Conical abutment non engaging JDEvolution Plus+	
EVCAAR	Abutment replica Conical Abutment	

Prosthetic screw:

| EVS: | Abutment Screw JDEvolution Plus+ | Torque recommended 30 Ncm |
| EVSA: | Abutment Screw angulated channel JDEvolution Plus+ | |

Interfaces:

EVINTEC:	Interface Engaging JDEvolution Plus+
EVINTNEC:	Interface Non Engaging JDEvolution Plus+
70287C:	Interface Non Engaging for Conical Abutment JDEvolution Plus+

Torque recommended 30 Ncm

15 Ncm

AS Abutment:

| EVASCEC: | AS Abutment Engaging JDEvolution Plus |
| EVASCNEC: | AS Abutment Non Engaging JDEvolution Plus |

Torque recommended 30 Ncm

TiBase, ScanPost, JDScanBody and Implant Replica CAD CAM:

EVSBCEC:	JDScanBody for JDEvolution Plus+
EVCASBCEC:	JDScanBody for Conical Abutment
EVCASBCESC:	On Top ScanBody Conical Abutment* JDEvolution Plus+
	*Recommended only for intraoral scanning
EVSCPC:	ScanPost JDEvolution Plus+
EVTIBC:	TiBase engaging Ø4.25 H 0.5 C 4.7 JDEvolution Plus+
EVTIBNEC:	TiBase non engaging Ø4.25 H 0.5 C 4.7 JDEvolution Plus+
EVTIB15C:	TiBase engaging Ø4.25 H 1.5 C 4.7 JDEvolution Plus+
EVTIB15NEC:	TiBase non engaging Ø4.25 H 1.5 C 4.7 JDEvolution Plus+
EVTIB30C:	TiBase engaging Ø4.25 H 3.0 C 4.7 JDEvolution Plus+
EVTIB30NEC:	TiBase non engaging Ø4.25 H 3.0 C 4.7 JDEvolution Plus+
EVTIBNC:	TiBase engaging long Ø4.4 H 0.5 C 7.7 JDEvolution Plus+
EVTIBNENC:	TiBase non engaging long Ø4.4 H 0.5 C 7.7 JDEvolution Plus+
EVTIB15NC:	TiBase engaging long Ø4.4 H 1.5 C 7.7 JDEvolution Plus+
EVTIB15NENC:	TiBase non engaging long Ø4.4 H 1.5 C 7.7 JDEvolution Plus+
EVTIB30NC:	TiBase engaging long Ø4.4 H 3.0 C 7.7 JDEvolution Plus+
EVTIB30NENC:	TiBase non engaging long Ø4.4 H 3.0 C 7.7 JDEvolution Plus+
EVTIB15TSC:	Tissue Lovers TiBase engaging Ø4.25 H 1.5 C 4.7 JDEvolution Plus+
EVTIB15NETSC:	Tissue Lovers TiBase non engaging Ø4.25 H 1.5 C 4.7 JDEvolution Plus+
EVTIB30TSC:	Tissue Lovers TiBase engaging Ø4.25 H 3.0 C 4.7 JDEvolution Plus+
EVTIB30NETSC:	Tissue Lovers TiBase non engaging Ø4.25 H 3.0 C 4.7 JDEvolution Plus+
EVSCBOW	ScanBody for TiBase
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
EVANCN:	DAS*Implant Replica CAD CAM for JDEVolution Plus+
EVCAARCN	DAS*Abutment Replica CAD CAM for Conical Abutment
EVPMNC:	JD Pre-milled blanks and abutment screw JDEvolution Plus+
	*Direct Analog Screw

Torque recommended 30 Ncm

Torque recommended 15 Ncm

Note: Please contact info@jdentalcare.com for the digital library for Exocad, 3Shape and Dental Wings software.

Ball Abutment:

EVBA15:	Ball Abutment H 1.5 JDEvolution Plus+	Torque recommended 30 Ncm
EVBA30:	Ball Abutment H 3.0 JDEvolution Plus+	
EVBA50:	Ball Abutment H 5.0 JDEvolution Plus+	
EVBAA	Ball Abutment replica	
EVBAHC	Cap attachment housing and elastic retentive cap Ball Abutment	
EVBAN	Elastic retentive cap Ball Abutment	

Emi Abutment:

EVEMI15:   Emi Abutment H 1.5 JDEvolution Plus+
EVEMI30:   Emi Abutment H 3.0 JDEvolution Plus+
EVEMI50:   Emi Abutment H 5.0 JDEvolution Plus+
EVEMISCK   Smart cap attachment housing Emi Abutment
EVEMIHC   Cap attachment housing and elastic retentive cap Emi Abutment
EVEMIN   Elastic retentive cap standard Emi Abutment - Retention 1,2 Kg
EVEMIH   Cap attachment housing Emi Abutment
EVEMIIC   Impression coping Plastic for Emi Abutment
EVEMIICS   Impression coping Steel for Emi Abutment
EVEMINT   Elastic retentive cap white Emi Abutment - Retention 1,8 Kg
EVEMINY   Elastic retentive cap yellow Emi Abutment - Retention 0,6 Kg
EVEMINP   Elastic retentive cap purple Emi Abutment - Retention 2,5 Kg
EVEMINB   Elastic retentive cap for laboratory Emi Abutment
EVEMIA   Emi Abutment analog
EVEMIEIT   Insertion and Extractor Tool for Caps Emi Abutment

Torque recommended 30 Ncm
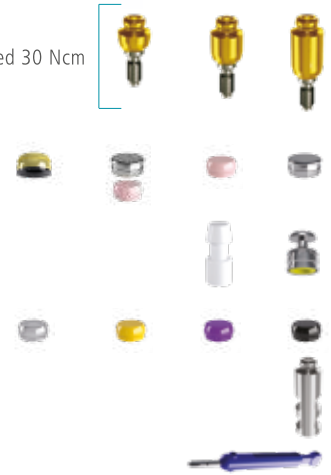
Implant replica:

EVAN: Implant replica JDEvolution Plus+
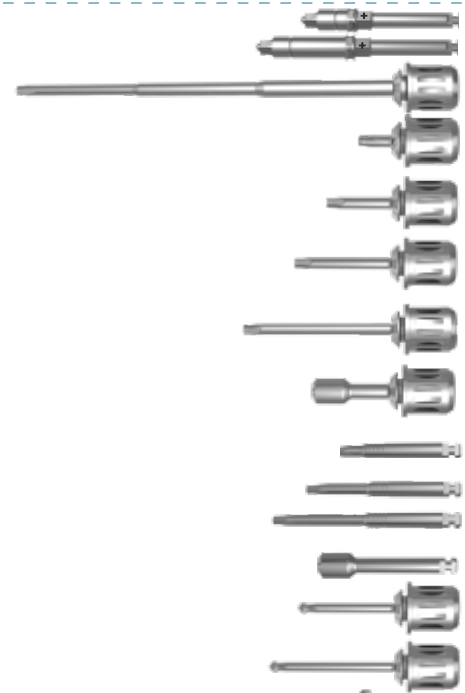
Bone Mills:

JDBMNNC: Bone Mill Ø 5.0 and Bone Mill guide JDEvolution Plus+
JDBM6NC: Bone Mill Ø 6.0 and Bone Mill guide JDEvolution Plus+
JDBMGN: Bone Mill guide JDEvolution Plus+

Implant and prosthetic drivers:

EVID: Implant driver JDEvolution Plus+
EVIDL: Implant driver long JDEvolution Plus+
EVSDPF60:   Prosthetic Driver for JDTorque L 60 JDEvolution Plus+
EVSDPF15:   Screwdriver hex 1.27 for torque wrench L15 JDEvolution Plus+
EVSDPF20:   Screwdriver hex 1.27 for torque wrench L20 JDEvolution Plus+
EVSDPF25:   Screwdriver hex 1.27 for torque wrench L25 JDEvolution Plus+
EVSDPF35:   Screwdriver hex 1.27 for torque wrench L35 JDEvolution Plus+
EVSDCAF   Screwdriver torque wrench Conical Abutment
EVSDP20:   Screwdriver hex 1.27 machine prosthetic L20 JDEvolution Plus+
EVSDP25:   Screwdriver hex 1.27 machine prosthetic L25 JDEvolution Plus+
EVSDP30:   Screwdriver hex 1.27 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
JDG   JD Guide for the full arch implant surgery
EVGMC   Implant Mounter for JD Evolution and JD Evoltuion Plus +
JDID102   ZAPA Tool Zygomatic anatomical prosthetic approach
EVSUD   JD Surgical Driver

Direction indicator:

JDDI   Direction indicator JDEvolution Plus+
JDDIS   Short direction indicator JDEvolution Plus+
JDDI17   17° Angulated direction indicator JDEvolution Plus+
JDDI30   30° Angulated direction indicator JDEvolution Plus+
JDDI45   45° Angulated direction indicator JDEvolution Plus+

JD EVOLUTION PLUS+ DRILLING PROTOCOLS.

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

Site preparation in maxilla.

IMPLANT DIAMETER	HEALED BONE		POST EXTRACTIVE BONE	
	SOFT BONE	MEDIUM-DENSE BONE	SOFT BONE	MEDIUM-DENSE BONE
Ø 3,7	2.0 2.4 2.8 up to the first laser mark L6mm	2.0 2.4 2.8 3.2 up to the first laser mark L6mm	2.0 2.4 2.8 at the entrance	2.0 2.4 2.8 at the entrance
Ø 4,3	2.0 2.4 2.8 3.2 at the entrance	2.0 2.4 2.8 3.2 up to the first laser mark L6-8mm 3.6 at the entrance	2.0 2.4 2.8 3.2 at the entrance	2.0 2.4 2.8 3.2 at the entrance
Ø 5,0	2.0 2.4 2.8 3.2 3.6 up to the first laser mark L6mm	2.0 2.4 2.8 3.2 3.6 up to the first laser mark L6mm 4.0 at the entrance	2.0 2.4 2.8 3.2 3.6 at the entrance up to the first laser mark L6mm	2.0 2.4 2.8 3.2 3.6 at the entrance up to the first laser mark L6mm
Ø 6,0	2.0 2.4 2.8 3.2 3.6	2.0 2.4 2.8 3.2 3.6 4.0 4.4 up to the first laser mark L6mm	2.0 2.4 2.8 3.2 3.6 4.0	2.0 2.4 2.8 3.2 3.6 4.0

Special SHORT DRILLS Short Drills

Short Implant L6mm JDEvolution Plus insertion in maxilla

Short Ø 4,3 L6	Use the Ø4mm L6 drill Code JDDICS4
Short Ø 5,0 L6	Use the Ø4mm L6 drill Code JDDICS4D

Site preparation in mandible.

IMPLANT DIAMETER	HEALED BONE		POST EXTRACTIVE BONE	
	SOFT BONE	MEDIUM-DENSE BONE	SOFT BONE	MEDIUM-DENSE BONE
Ø 3,7	2.0 2.4 2.8 3.2 up to the 2Nd laser mark L 8 mm 3.6 up to the first laser mark L6mm	2.0 2.4 2.8 3.2 3.6 up to the first laser mark L6mm	2.0 2.4 2.8 3.2 at the entrance	2.0 2.4 2.8 3.2 at the entrance
Ø 4,3	2.0 2.4 2.8 3.2 3.6 up to the 2Nd laser mark L 8 mm 4.0 up to the 2nd laser mark L8mm	2.0 2.4 2.8 3.2 3.6 4.0 up to the 2nd laser mark L8mm 4.4 up to the first laser mark L6mm	2.0 2.4 2.8 3.2 3.6 at the entrance	2.0 2.4 2.8 3.2 3.6 at the entrance
Ø 5,0	2.0 2.4 2.8 3.2 3.6 4.0 4.4 up to the 2Nd laser mark L 8 mm 4.8 at the entrance	2.0 2.4 2.8 3.2 3.6 4.0 4.4 4.8 at the entrance	2.0 2.4 2.8 3.2 3.6 4.0 at the entrance	2.0 2.4 2.8 3.2 3.6 4.0 at the entrance
Ø 6,0	2.0 2.4 2.8 3.2 3.6 4.0 4.4 up to the 2Nd laser mark L 8 mm 4.8 for the first 8mm	2.0 2.4 2.8 3.2 3.6 4.0 4.4 4.8 for the first 8mm	2.0 2.4 2.8 3.2 3.6 4.0 4.4	2.0 2.4 2.8 3.2 3.6 4.0 4.4

Special SHORT DRILLS Short Drills

Short Implant L6mm JDEvolution Plus insertion in mandible
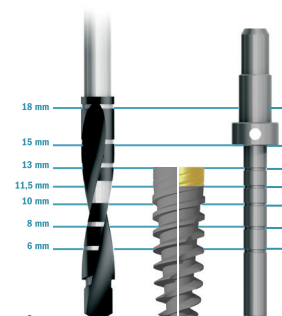
Short Ø 4,3 L6	Start the osteotomy with standard twist drill Ø2.0mm, Ø2.4mm and Ø2.8mm. Complete with the Ø4mm L6 drill Code JDDICS4D
Short Ø 5,0 L6	Start the osteotomy with standard twist drill Ø2.0mm, Ø2.4mm and Ø2.8mm. Complete with the Ø5mm L6 drill Code JDDICS5

18 mm
15 mm
13 mm
11,5 mm
10 mm
8 mm
6 mm
0 mm

Note: All dimensions are expressed in millimetres.