

JEIL Dual Top[®] Anchor System

What makes about Jeil Dual Top[®] screw so special is, as the name suggests, it consists of dual head and has various head designs. They can fit in various indications in many clinical applicable cases to provide easy use and patient comfort. FDA approval also confirms safe use. Inferior head slots can hold wires while upper head can provide various uses since it can hook wires or elastic chains. Also each screw design has various lengths and diameter, adapting itself in a lot of situations with different inter-radicular distances and soft tissue thickness.

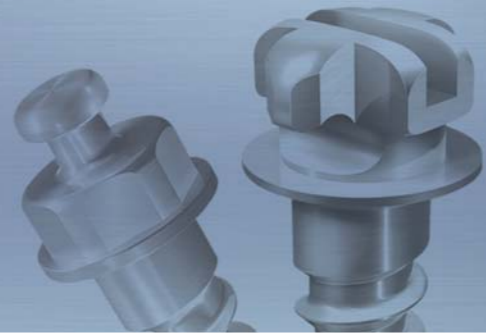
Applicable Sites of Dual Top[®] Screw

Maxilla Placement

Maxillary Bucal Alveolus-within the attached gingiva / Palate / Zygomatic Buttress/Malar Bone

Mandible Placement

Mandible Buccal Alveolus-within the attached gingiva / Molar / Retromolar area / Symphysis / Mental region-within the attached gingiva / Mandible Buccal shelf



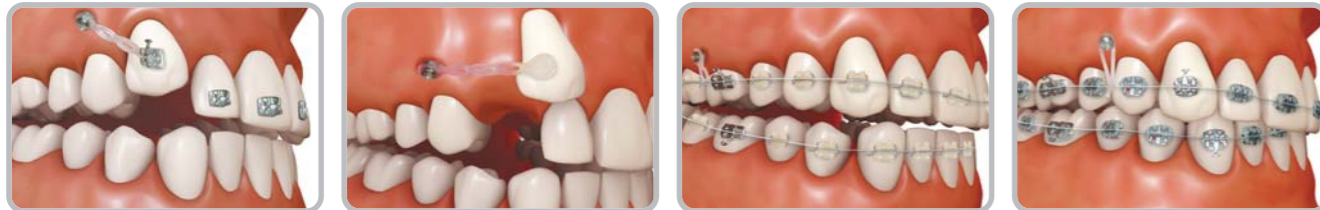
Self Drilling & Self-Tapping

Directions for Use

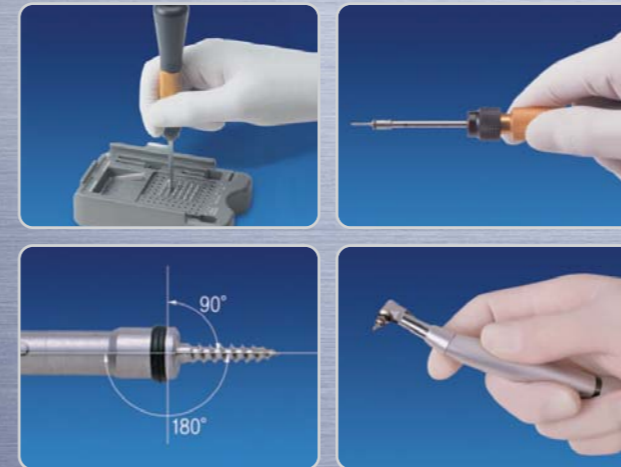
In the Case of Self-Drilling

1. Anesthetize locally the site desire to implant the screw.
2. Select the desired screws.
3. Insert the desired driver shaft(fit the screw head type and diameter)in the shaft body.
4. Pick up the screw from the screw block using driver shaft.
5. Place it in the surgical region.
6. Inserts it turning around the gold part of shaft body in right.

Dual Top is made for orthodontic treatment faster, more efficient and precise, and has several key benefits as follow;



1. Biocompatible -Titanium Alloy
2. Self Drilling & Self Tapping
3. Most Simple Procedure
4. A Variety of Sizes for Anterior and Posterior Regions of Bone
5. Immediate Loading Available
6. Easy to Insert & Remove



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..... we make smile
Jeil Medical Corporation

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Specification of Screw

Dual Top® JA *For Elastic Band*

Code	14-JA-006H	14-JA-008H	16-JA-006H	16-JA-008H	16-JA-010H	20-JA-006H	20-JA-008H	20-JA-010H
Description	Dia.1.4x6mm	Dia.1.4x8mm	Dia.1.6x6mm	Dia.1.6x8mm	Dia.1.6x10mm	Dia.2.0x6mm	Dia.2.0x8mm	Dia.2.0x10mm

Dual Top® JB *For NiTi Spring*

Code	14-JB-006	14-JB-008	16-JB-006	16-JB-008	16-JB-010	20-JB-006	20-JB-008	20-JB-010
Description	Dia.1.4x6mm	Dia.1.4x8mm	Dia.1.6x6mm	Dia.1.6x8mm	Dia.1.6x10mm	Dia.2.0x6mm	Dia.2.0x8mm	Dia.2.0x10mm

Dual Top® G1 *For Arch Wire*

Code	14-G1-006	14-G1-008	16-G1-006	16-G1-008	16-G1-010	20-G1-006	20-G1-008	20-G1-010
Description	Dia.1.4x6mm	Dia.1.4x8mm	Dia.1.6x6mm	Dia.1.6x8mm	Dia.1.6x10mm	Dia.2.0x6mm	Dia.2.0x8mm	Dia.2.0x10mm

Dual Top® G2 *For Arch Wire*

Code	14-G2-006	14-G2-008	16-G2-006	16-G2-008	16-G2-010	20-G2-006	20-G2-008	20-G2-010
Description	Dia.1.4x6mm	Dia.1.4x8mm	Dia.1.6x6mm	Dia.1.6x8mm	Dia.1.6x10mm	Dia.2.0x6mm	Dia.2.0x8mm	Dia.2.0x10mm

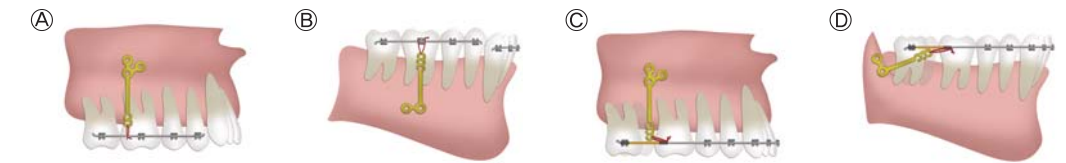
Dual Top® JD *For Arch Wire*

Code	14-JD-006	14-JD-008	16-JD-006	16-JD-008	16-JD-010	20-JD-006	20-JD-008	20-JD-010
Description	Dia.1.4x6mm	Dia.1.4x8mm	Dia.1.6x6mm	Dia.1.6x8mm	Dia.1.6x10mm	Dia.2.0x6mm	Dia.2.0x8mm	Dia.2.0x10mm

Anchor Plate

New Orthodontic Anchor Plates

This Anchor Plate is made of pure titanium suitable for osseointegration and tissue integration. Anchor plate is developed to provide intraoral absolute anchorage for the intrusion or distalization of molars. This plate has three positions: head, arm and body. Jeil's Anchor Plate does not disturb any kind of tooth movement because they are placed outside the dentition. Furthermore, this plate is the most distinctive feature of SAS in comparison with other orthodontic implant systems.



Item	T-L Type			T-R Type			Y-L Type			Y-R Type		
Code	AP-TL-010	AP-TL-013	AP-TL-016	AP-TR-010	AP-TR-013	AP-TR-016	AP-YL-010	AP-YL-013	AP-YL-016	AP-YR-010	AP-YR-013	AP-YR-016
Image												
Item	T-S Type		T-M Type				T-L Type					
Code	AP-TS-010S	AP-TS-010M	AP-TM-010L	AP-TM-013S	AP-TM-013M	AP-TM-013L	AP-TL-016S	AP-TL-016M	AP-TL-016L			
Image												
Item	Y-R Type			Y-L Type			Y-D Type					
Code	AP-YR-010D	AP-YR-013D	AP-YR-016D	AP-YL-010D	AP-YL-013D	AP-YL-016D	AP-YD-010	AP-YD-013	AP-YD-016			
Image												

Orthonia 111-ED-010
High-performing, battery-powered torque driver used for medical purposes. Prevents screw from fracturing during medical procedures.

Lingual Driver 111-LD-010
Through its revolutionary one-hand control system, User can easily approach the most difficult implanting area of maxillary and mandible jaw bone.

Torque Driver 111-TD-010
Torque Driver offers an excellent and sophisticated Torque control function. This function allows users to control Torque Value easily and prevent screw fracture caused by over-torque.

Finger Driver 111-120
Finger Driver is designed for an easy implantation of the Dual Top® screws at lingual or palatal area where screws can be hardly implanted. For user's convenience, this finger driver is totally compatible with existing angle drivers and drills.

Instruments	Item	Image	Code	Applicable Screw				
				JA	JB	JD	G1	G2
Screw Block 112-060	For Screwdriver Body		113-MJ-103	●		●		●
			113-JB-101		●			
			113-MD-101	●				
			113-GD-101				●	●
Screw Block 112-070	Driver Shaft		113-MJ-203	●		●		●
			113-MJ-204	●		●		●
			113-MJ-202	●		●		
			113-JB-201		●			
			113-MD-201	●				
			113-GD-201				●	●
Mini Block 112-071	For Contra Angle		112-MC-201	●	●	●	●	●
			111-010	●	●	●	●	●