Zygomatic

Product Catalog

adin

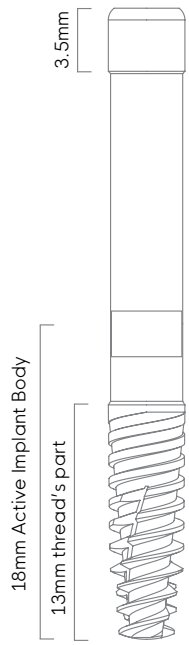
Zygomatic

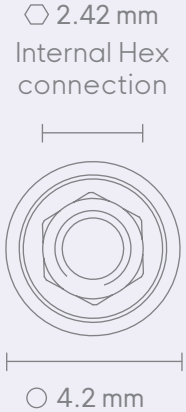
Touareg™ OS Dental Implant

Adin Touareg™ OS Zygomatic Dental Implants are intended for immediate loading. Implants are placed through the maxillary arch and anchored in the zygomatic bone. The Zygomatic implant provides support for prosthetic devices such as artificial teeth in order to restore the patient's chewing function in edentulous or partially edentulous patients.
Adin Touareg™ OS Zygomatic implants are intended:
For multi-unit reconstruction (TMA), with rigid splinting of a minimum two implants.
For an edentulous / full mouth restoration, should be used together with at least two standard implants.
Should be used only in patients with severe atrophic maxilla.
Intra-maxillary sinus and extra-maxillary sinus procedures and intended to be anchored in the zygoma bone.
One-stage or two-stage surgical operation.

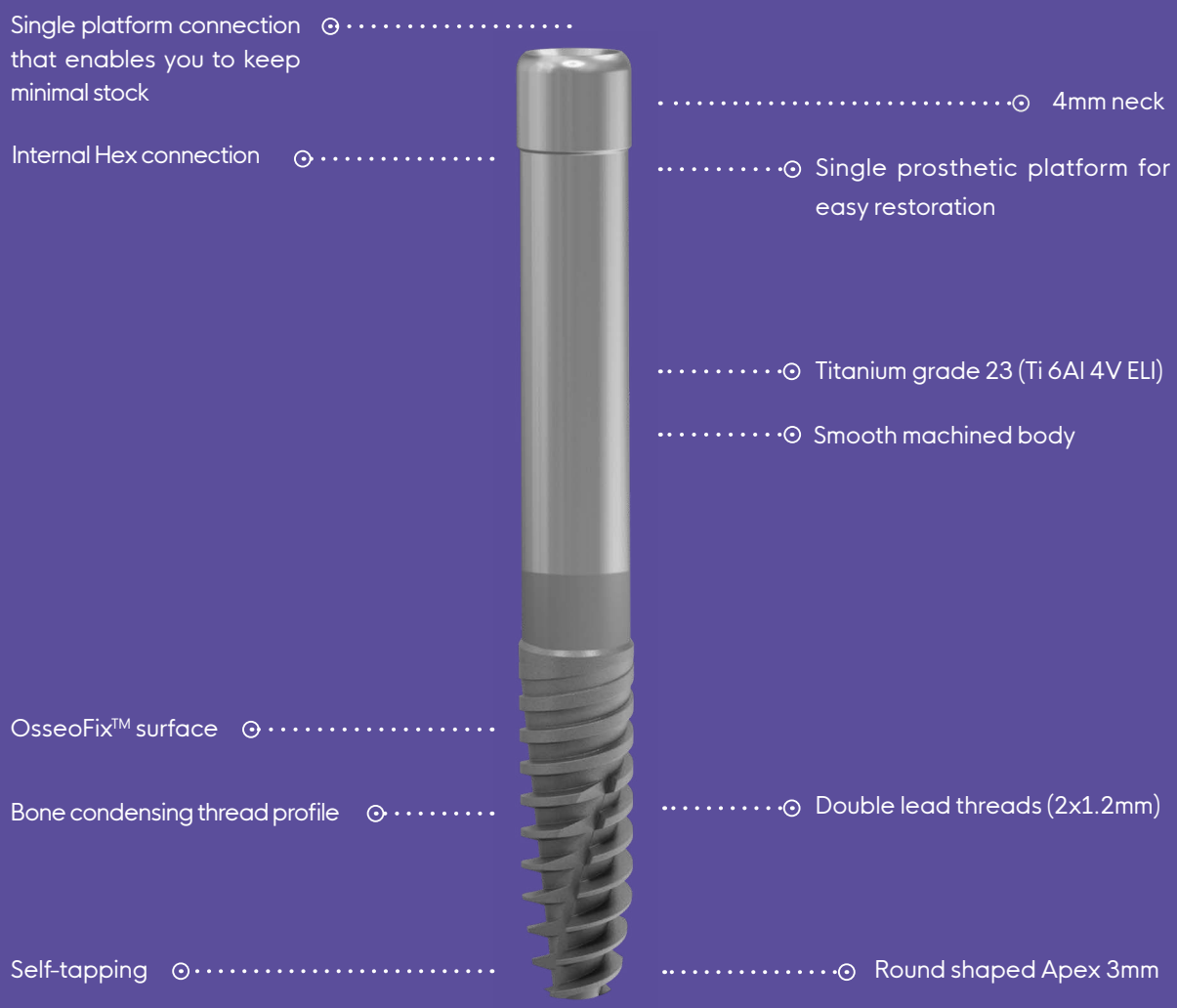
Immediate loading function is applicable provided that stability requirements are satisfied.







Ø	L	Catalog No.
	35.0mm	ISZT3542
	37.5mm	ISZT3742
	40.0mm	ISZT4042
	42.5mm	ISZT4242
	45.0mm	ISZT4542
	47.5mm	ISZT4742
	50.0mm	ISZT5042
	52.5mm	ISZT5242
	55.0mm	ISZT5542

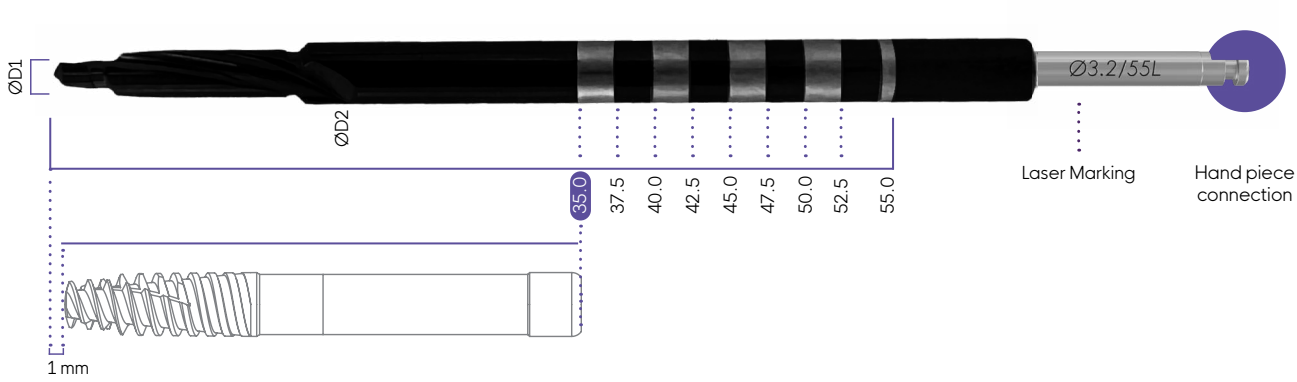


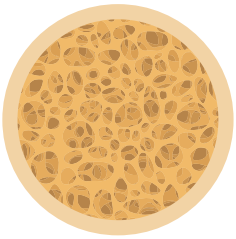
Drills Intended Use

Adin Touareg™ OS Zygomatic dental drills are bone cutting instruments intended for use in reconstructive oral surgery to drill or cut into the upper jaw and zygomatic bone to prepare the osteotomy for implant placement.
Mark drill, used to mark the entry point for the pilot drill. Pilot drills (two-step coated drills), used for preparation of initial osteotomy to the desired depth.
Twist step drills (two-step coated drills), used for the gradual preparation of the final osteotomy to the desired diameter, for the placement of dental implant according to bone conditions.

Drills Description and Characteristics

- Adin's drills are made of surgical stainless steel and are used with external irrigation
- Adin's drills are DLC coated to ensure performance
- Drills are available in diameters of Ø2.5, Ø 3.2 and Ø 3.6mm
- Drills have depth marks in lengths 35-55mm
- Step drill centered on previous hole
- Laser marking for drill length and diameter
- Ø2.4 spherical Mark drill



Maximum Speed	800-1200	600	600	600
				
	Mark Drill Ø2.4mm	Pilot Drill Ø2.5mm	Twist Drill Ø 3.2mm	Twist Drill Ø 3.6mm

CAUTION: The drill preparation is up to 1mm longer than implant.

Drills

	Description	Catalog No.
	Zygomatic Mark Drill 2.4mmD	DL5524
	Zygomatic Pilot Drill 1. 8/2.5mmD x 35-55mmL	DL5525
	Zygomatic Twist Step Drill 3.2/3.6mmD x 35-55mmL	DL5536
	Zygomatic Twist Step Drill 2.8/3.2mmD x 35-55mmL	DL5532

Zygomatic

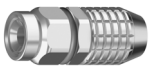
Internal Hex Surgical Kit

ZGSK001



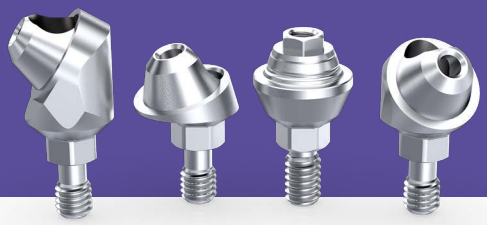
	Description	Catalog No.
	Zygomatic Mark Drill 2.4mmD	DL5524
	Zygomatic pilot Drill 1.8/2.5mmD x 35-55mmL	DL5525
	Zygomatic twist Step Drill 2.5/3.2mmD x 35-55mmL	DL5532
	Zygomatic twist Step Drill 3.2/3.6mmD x 35-55mmL	DL5536
	Depth Probe, Zygomatic 35-55mm	ZGDP01
	Surgical Driver	RS7001
	Long Surgical Driver	RS0072
	Zygomatic Diamond Burr 4.2mmDx35mmL, Medium	ZGDB3542M
	Zygomatic Diamond Burr 4.2mmDx35mmL, Coarse	ZGDB3542C
	Star torque Driver - Long	RP0005
	RS 2.4 Hex Torque Driver - Short	RS6011
	RS 2.4 Hex Torque Driver - Long	RS6012
	RS Hex Handpiece Adapter - Long	RS9029
	1.27 Hex Torque Driver - Short	RS6080
	Wrench Ratchet	RS6100
	Wrench Surgical Instruments Handle	RA0050

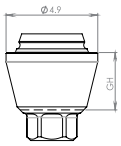
Tools

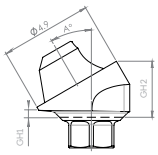
	Description	Catalog No.
	Star Torque Driver - Long	RP0005
	RS 2.4mm Hex Torque Driver - Short	RS6011
	RS 2.4mm Hex Torque Driver - Long	RS6012
	RS Hex Handpiece Adapter - Long	RS9029
	1.27mm Hex Torque Driver - Short	RS6080
	Wrench Ratchet	RS6100
	Wrench Ratchet Surgical Instruments Handle	RA0050

TMA™ - Multi Unit

Recommended Torque 35(Ncm)



		Description	GH	Catalog No.
		RS Straight TMA	1.0	RS3731
			2.0	RS3732
			3.0	RS3733
			4.0	RS3729
			5.0	RS3730
		RS Retaining Screw for TMA 1mm		RS3406
		RS Retaining Screw for TMA 2mm		RS3407
		RS Retaining Screw for TMA 3mm		RS3408
		RS Retaining Screw for TMA 4mm		RS3409
		RS Retaining Screw for TMA 5mm		RS3412

		Description	GH1	GH2	Catalog No.
		RS Angled TMA 17°	0.6	2.0	RS3734
			1.5	3.0	RS3737
		RS Angled TMA 30°	0.5	3.0	RS3735
			1.6	4.0	RS3738
		RS Angled TMA 45°	0.5	4.0	RS3736
		RS Angled TMA 52°	1.1	4.9	RS3739
		RS Angled TMA 60°	1.7	5.8	RS3740
		RS Retaining Screw for Angled TMA			RS3403

Transfers Recommended Torque 15(Ncm)

	Description	L	D1	Catalog No.
	TMA Impression Coping Open Tray	11.0	4.9	RS5006
	TMA Screw for Open Tray Transfer			RS5008
	TMA Closed Tray Transfer	8.0	4.9	RS5011
	TMA Screw for Closed Tray Transfer			RS5009

Analogs Recommended Torque 15(Ncm)

	Description	L	D1	Catalog No.
	TMA Abutment Replica	16.8	4.9	RS5004
	TMA Digital Model Replica	12.0	4.9	RS1001
	Retaining Screw for Digital Analog			RS1002

TMA Scan Bodies Recommended Torque 15(Ncm)

	Description	L	Catalog No.
	TMA Scan Body	6.0	TM0006
		9.0	TM0009
	TMA Scan Body Screw		TM0001

TMA Healing and Temporary Cylinder Recommended Torque 15(Ncm)

	Description	L	D1	H	Catalog No.
	TMA Titanium Temporary	12.0	4.9	10.5	RS4900
	TMA Plastic Casting Sleeve/Prosthetic Screw	12.0	4.9	10.5	RS5001
	TMA Healing Cap	7.0	4.9	3.5	RS5003
		5.5	4.9	3.5	RS5005
	TMA Prosthetic Screw				RS3404

TMA Prosthetics Recommended Torque 15(Ncm)

	Description	L	D1	D2	Catalog No.
	TMA Cementing Cone, low profile	4.9	5.5	3.2	TM0011
	TMA Cementing Cone	4.9	4.9	3.8	TM0010
	TMA Scan Body Screw				TM0001

TMA Angle Indicator Gauge

	Description	Catalog No.		Description	Catalog No.		Description	Catalog No.
	RS Angled Trans Mucosal Abutment Gauge 60°	RS3745		RS Angled Trans Mucosal Abutment Gauge 52°	RS3744		RS Angled Trans Mucosal Abutment Gauge 45°	RS3743
	RS Angled Trans Mucosal Abutment Gauge 30°	RS3742		RS Angled Trans Mucosal Abutment Gauge 17°	RS3741		RS Angled Trans Mucosal Abutment Gauge Kit	RS3747

Notes

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Professional approach

Industrial Park Allon Tavor, POB 1128, Afula 1811101, Israel
+972-4-6426732 | www.adin-implants.com