



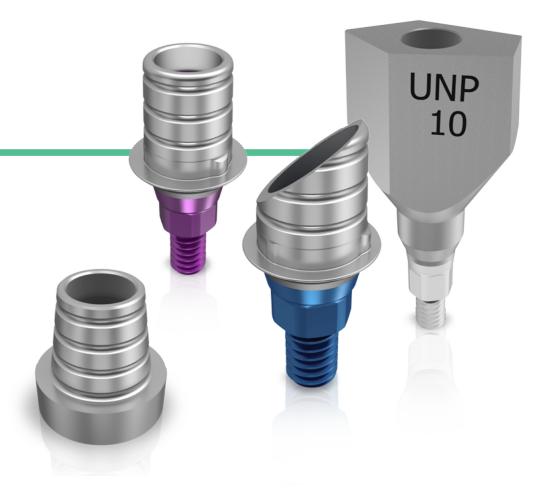
Product Catalog 2 0 1 7

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CAD CAM Overview

Adin's CAD CAM components and digital libraries enable dentists and dental technicians to design and manufacture state-of-the-art restorations supported by Adin's implants, using current and up-to-date digital restoration processes. The variety of components ensure endless restorative options for treatment of single, partially, or full edentulous cases.



Scan Body

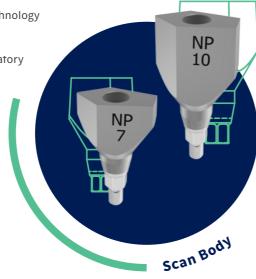
The Scan Body is a component used as a digital transfer for the Adin Digital -ViZ intraoral scanner, any other intraoral scanners or desktop scanners.

The unique geometry and texture of Adin's Scan Bodies optimize the effectiveness of scanning.

The Adin Scan Bodies are available for each of Adin's implant connection platforms and for Adin's TMA abutments – differing in height to accommodate all clinical scenarios.

Features

- Soild unique geometry and special design texture
- O TI Alloy material for multi-use
- o Innovative 3D Scan Body files for optimal matching and accuracy enabling 35µ technology
- O Reusable- designed for use with both Desktop and Intraoral scanners
- O Comes in two different heights for maximum comfort in the clinic and in the laboratory
- O Suitable for various interocclusal distance
- O Valid for scanning with or without scanning powder
- O Retaining Screw is Included



Ti Bases

A Ti base is used for the restorative supply of an implant.

For this purpose, a superstructure is cemented onto the Ti base and can be used as the abutment or directly bolted crown.

Ti Bases are connected to an implant for the adhesion of superstructure (abutment or crown) made of Zirconium and / or metal alloys such as CoCr to restore function and aesthetics in the oral cavity.

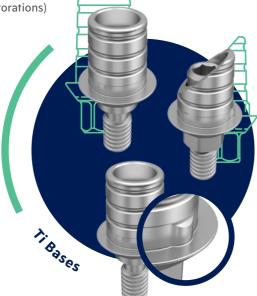
Ti base is intended for manufacturing a two-part restoration, comprising of Ti Base and superstructure (abutment or directly bolted crown).

Features

O Wide variations and angular structure for all platforms including the multi-unit interface

O Available with engaging (anti-rotation connection for single-unit restoration) and non-engaging variations (connection that allows rotation for multi-unit restorations)

- For all conical and internal Hex connections
- O Supported two modes of use: screw retained and cement retained
- Retaining Screw is Included

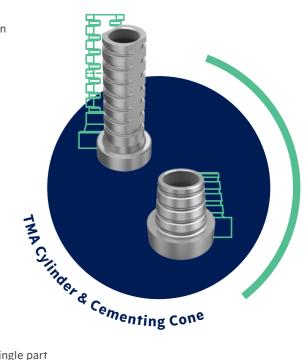


TMA Cylinder & Cementing Cone

TMA-MU Cementing Cone are used as Ti-Bases for cementing /gluing CAD/ CAM manufacturing of individual ceramic or metal two parts (hybrid) MU restorations (bridges).

Features

- O Enable precise and long lasting contact between CAD CAM restoration and TMA-MU abutments
- Support cemented and screw retained restoration
- Support bridge (non-engaged) restorations
- O Large cementing surface and grooves for high stability and best fit adhesion



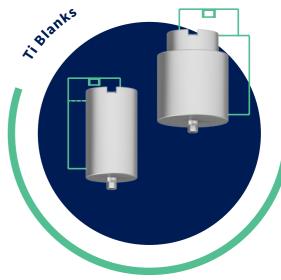
Ti Blanks

Pre-milled Adin Ti Blanks are used as a raw material for CAM fabrication of a single part (monolithic) titanium abutment. The production of the individual abutment is done digitally with CAD software.

Adin Ti Blanks abutments are intended for use with dental implants as a support for single or multiple tooth prostheses in the maxilla or mandible of a partially or fully edentulous patient.

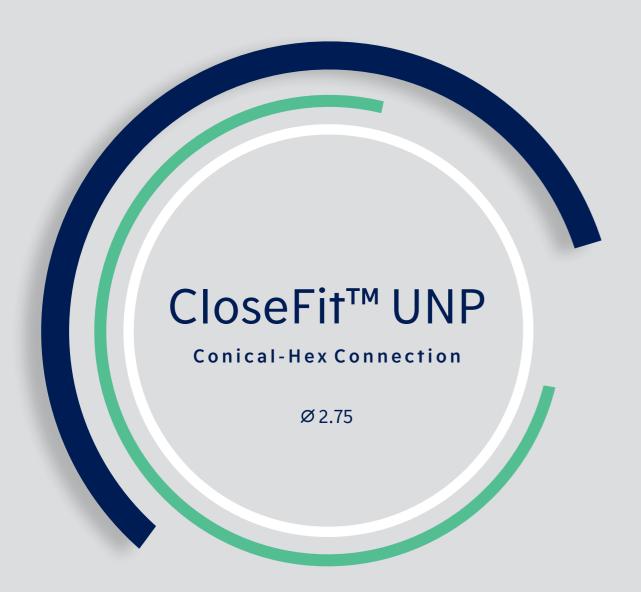
Features

- Titanium Blanks, for using as customized abutments, are available for all Adin's implant platforms, in different sizes of Ø=11.5mm and Ø=15.8mm to accommodate all clinical needs
- O Adin's Titanium Blanks are Medentika PreFace® standard compatible
- O Material: Titanium (Ti 6AI 4V ELI)
- As customized abutment, the final milled part needs no additional manual manipulation



* Availability of the products in some places is limited and depends on local regulation.

For more information, please contact your local representative



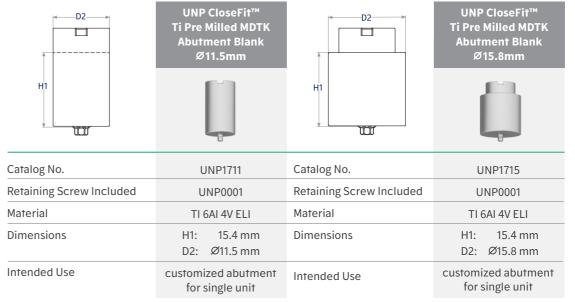
Ultra Narrow Platform for narrow ridges and tight spaces

Scan body | For Intra-oral and Desktop Scanner



Ti Bases				
≪ _D1—≽	Engaged	Non Engaged	← D1>	Angular Engaged
H2	UNP CloseFit™ Ti Base Engaged	UNP CloseFit™ Ti Base Non Engaged	H2 W H3	UNP CloseFit™ Ti Base Angular Engaged
GH D2			GH D2	
Catalog No.	UNP1704	UNP1708	Catalog No.	UNP1717
Retaining Screw Included	UNP0001	UNP0001	Retaining Screw Included	UNP0001
Material	TI 6AI 4V ELI	TI 6AI 4V ELI	Material	TI 6AI 4V ELI
Dimensions	H1: 5.4 mm H2: 3.9 mm — — D1: Ø2.9 mm D2: Ø3.8 mm W: 0.5 mm GH: 1.5 mm	H1: 5.4 mm H2: 3.9 mm D1: Ø2.9 mm D2: Ø3.8 mm W: 0.5 mm GH: 1.5 mm	Dimensions	H1: 5.4 mm H2: 3.9 mm H3: 1.5 mm A: 45° D1: Ø2.9 mm D2: Ø3.8 mm W: 0.5 mm GH: 1.5 mm
Intended Use	Single Unit	Bridge	Intended Use	Single Unit /

Ti Blanks* | For Medentika PreFace® Holders



^{*}Ti Blanks will be available during Q1 of 2018.

Angle Correction



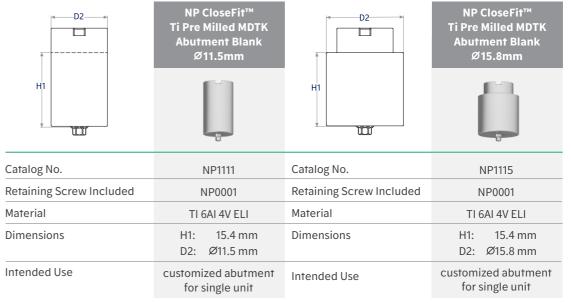
Narrow Platform for narrow ridges and tight spaces

Scan body | For Intra-oral and Desktop Scanner



Ti Bases				
< −D1−->	Engaged	Non Engaged	≪ —D1—≽	Angular Engaged
H2 H1 GH	NP CloseFit™ Ti Base Engaged	NP CloseFit™ Ti Base Non Engaged	H1 H3	NP CloseFit™ Ti Base Angular Engaged
▼ ▼			₩ V	
Catalog No.	NP1004	NP1008	Catalog No.	NP1017
Retaining Screw Included	NP0001	NP0001	Retaining Screw Included	NP0001
Material	TI 6AI 4V ELI	TI 6AI 4V ELI	Material	TI 6AI 4V ELI
Dimensions	H1: 5.4 mm H2: 3.9 mm D1: Ø2.9 mm D2: Ø3.8 mm W: 0.5 mm GH: 1.5 mm	H1: 5.4 mm H2: 3.9 mm — — D1: Ø2.9 mm D2: Ø3.8 mm W: 0.5 mm GH: 1.5 mm	Dimensions	H1: 5.4 mm H2: 3.9 mm H3: 1.5 mm A: 45° D1: Ø2.9 mm D2: Ø3.8 mm W: 0.5 mm GH: 1.5 mm
Intended Use	Single Unit	Bridge	Intended Use	Single Unit / Angle Correction

Ti Blanks* | For Medentika PreFace® Holders



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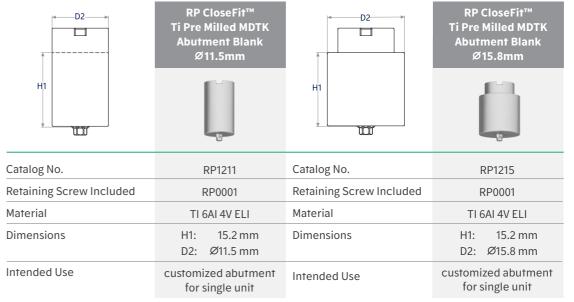
Regular Platform for standard size ridges and spaces

Scan body | For Intra-oral and Desktop Scanner



Ti Bases				
≪ _D1—>	Engaged	Non Engaged	← D1>	Angular Engaged
H2	RP CloseFit™ Ti Base Engaged	RP CloseFit™ Ti Base Non Engaged	H2 H3	RP CloseFit™ Ti Base Angular Engaged
GH D2			GH D2	
Catalog No.	RP1204	RP1208	Catalog No.	RP1217
Retaining Screw Included	RP0001	RP0001	Retaining Screw Included	RP0001
Material	TI 6AI 4V ELI	TI 6AI 4V ELI	Material	TI 6AI 4V ELI
Dimensions	H1: 4.9 mm H2: 3.9 mm D1: Ø3.3 mm D2: Ø4.5 mm W: 0.6 mm GH: 1.0 mm	H1: 4.9 mm H2: 3.9 mm D1: Ø3.3 mm D2: Ø4.5 mm W: 0.6 mm GH: 1.0 mm	Dimensions	H1: 4.9 mm H2: 3.9 mm H3: 1.5 mm A: 48° D1: Ø3.3 mm D2: Ø4.5 mm W: 0.6 mm GH: 1.0 mm
Intended Use	Single Unit	Bridge	Intended Use	Single Unit / Angle Correction

Ti Blanks* | For Medentika PreFace® Holders



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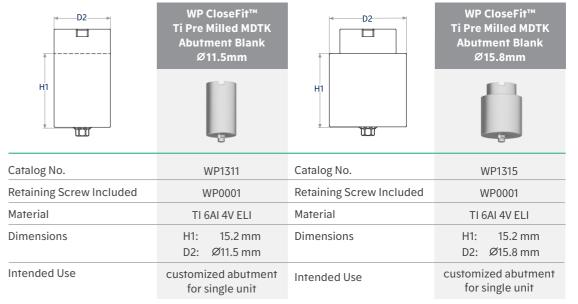
Wide Platform for wide / large ridges and spaces

Scan body | For Intra-oral and Desktop Scanner



Ti Bases				
≪ _D1—≽	Engaged	Non Engaged	← _D1—>	Angular Engaged
H2	WP CloseFit™ Ti Base Engaged	WP CloseFit™ Ti Base Non Engaged	H2 H3	WP CloseFit™ Ti Base Angular Engaged
GH D2			GH → D2 →	
Catalog No.	WP1304	WP1308	Catalog No.	WP1317
Retaining Screw Included	WP0001	WP0001	Retaining Screw Included	WP0001
Material	TI 6AI 4V ELI	TI 6AI 4V ELI	Material	TI 6AI 4V ELI
Dimensions	H1: 4.7 mm H2: 3.9 mm D1: Ø3.5 mm D2: Ø4.5 mm W: 0.5 mm GH: 0.8 mm	H1: 4.7 mm H2: 3.9 mm D1: Ø3.5 mm D2: Ø4.5 mm W: 0.5 mm GH: 0.8 mm	Dimensions	H1: 4.7 mm H2: 3.9 mm H3: 1.5 mm A: 51.5° D1: Ø3.5 mm D2: Ø4.5 mm W: 0.5 mm GH: 0.8 mm
Intended Use	Single Unit	Bridge	Intended Use	Single Unit /

Ti Blanks* | For Medentika PreFace® Holders



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Angle Correction



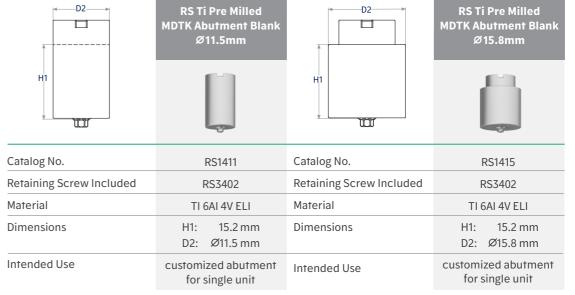
Touareg-S[™], Touareg-OS[™], Swell[™], Triple[™]

Scan body | For Intra-oral and Desktop Scanner

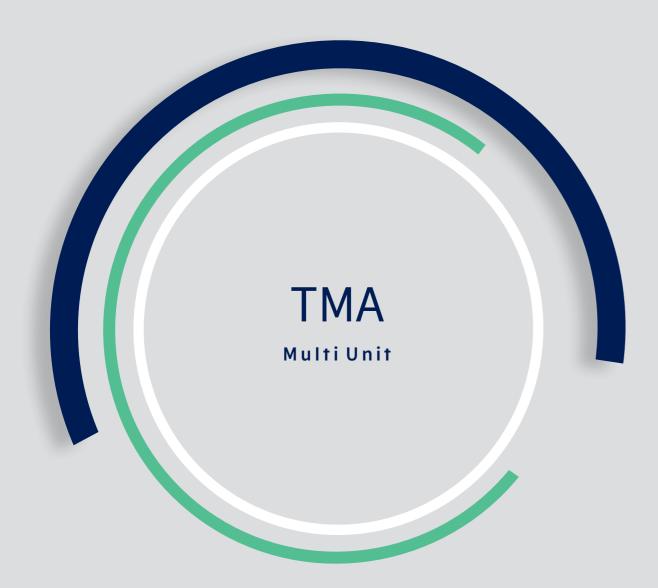


Ti Bases				
< D1>	Engaged	Non Engaged	<d1> </d1>	Angular Engaged
H2 H1	RS Ti Base Engaged	RS Ti Base Non Engaged	H ₂ H ₃ W	RS Ti Base Angular Engaged
₩ GH D2			H3 GH D2	
Catalog No.	RS1404	RS1408	Catalog No.	RS1417
Retaining Screw Included	RS3402	RS3402	Retaining Screw Included	RS3402
Material	TI 6AI 4V ELI	TI 6AI 4V ELI	Material	TI 6AI 4V ELI
Dimensions	H1: 4.6 mm H2: 3.9 mm D1: Ø3.3 mm D2: Ø4.5 mm W: 0.6 mm GH: 0.7 mm	H1: 4.6 mm H2: 3.9 mm D1: Ø3.3 mm D2: Ø4.5 mm W: 0.6 mm GH: 0.7 mm	Dimensions	H1: 4.6 mm H2: 3.9 mm H3: 1.5 mm A: 48° D1: Ø3.3 mm D2: Ø4.5 mm W: 0.6 mm GH: 0.7 mm
Intended Use	Single Unit	Bridge	Intended Use	Single Unit / Angle Correction

Ti Blanks* | For Medentika PreFace® Holders



^{*}Ti Blanks will be available during Q1 of 2018.



For Screw Retained Restoration

Scan body | For Intra-oral and Desktop Scanner



Cementing Cone & Cylinder

H1	TMA Cementing Cone	H2 H1 W	Titanium Temporary Cylinder
	T140040	C-t-l N-	D0 4000
Catalog No.	TM0010	Catalog No.	RS4900
Retaining Screw Included	TM0001	Retaining Screw Included	RS3404
Material	TI 6AI 4V ELI	Material	TI 6AI 4V ELI
Dimensions	H1: 4.9 mm H2: 3.4 mm D1: Ø3.8 mm D2: Ø4.9 mm W: 0.5 mm	Dimensions	H1: 12 mm H2: 10.5 mm D1: Ø3.9 mm D2: Ø4.9 mm W: 0.5 mm

Accessories

Screws, Tools, Analogs & Replica

Screws

CloseFit™

	UNP CloseFit™ Abutment Screw	NP CloseFit™ Abutment Screw	RP CloseFit™ Abutment Screw	WP CloseFit™ Abutment Screw
	1			
Catalog No.	UNP0001	NP0001	RP0001	WP0001
Material	TI 6AI 4V ELI	TI 6AI 4V ELI	TI 6AI 4V ELI	TI 6AI 4V ELI
Intended use	For UNP Scan Body, Ti Bases and Blanks	For NP Scan Body, Ti Bases and Blanks	For RP Scan Body, Ti Bases and Blanks	For WP Scan Body, Ti Bases and Blanks

Touareg™ RS

	RS Prosthetic Screw	RS Screw For Closed Tray Transfer	RS Short Prosthetic Screw
Catalog No.	RS3400	RS3425	RS3402
Material	TI 6AI 4V ELI	TI 6AI 4V ELI	TI 6AI 4V ELI
Intended use	For RS Scan Body 7mm	For RS Scan Body 10mm	For RS Ti Bases and Ti Blanks

TMA - Multi Unit

	TMA Scan Body Screw	TMA Prosthetic Screw		
Catalog No.	TM0001	RS3404		
Material	TI 6AI 4V ELI	TI 6AI 4V ELI		
Intended use	For TMA-MU Scan Body and Cementing Cone	For TMA-MU Tamporary cylinder and TMA direct option		

Analogs & Replica*

CloseFit™

	UNP Implant Analog	NP Implant Analog	RP Implant Analog	WP Implant Analog
Catalog No.	UNP0007	NP0007	RP0007	WP0007
Material	TI 6AI 4V ELI	TI 6AI 4V ELI	TI 6AI 4V ELI	TI 6AI 4V ELI

RS and TMA- MU

	RS Internal Hex Implant Analog	TMA Abutment Replica
		•
Catalog No.	RS5737	RS5004
Material	TI 6AI 4V ELI	TI 6AI 4V ELI

Tools

	Star Hand driver- Short	1.27 Hex Hand Driver- Short		
talog No.	RP0064	RS6095		
	Star Hand driver- Long	1.27 Hex Hand Driver- Medium		
atalog No.	RP0004	RS6094		
tended use	Compatible with TMA-MU and CloseFit™ Platforms: UNP, NP, RP, WP	Compatible with Touareg™ RS System: Touareg-S™, Touareg-OS™, Swell™, Triple™		

*You may also use any of the following:

RS6097	RP0065
RS6080	RP0005
RS6082	RP0018
RS9030	RP0019
RS9035	RS5737 (MU)



Digital Libraries

CAD CAM libraries allow for design and manufacture of custom restoration products that fit Adin's implants using CAD CAM Technology.

Adin's CAD CAM restoration parts have been added to the Exocad, 3shape, Dental Wings, and are available for downloading on our website at: https://www.adin-implants.com/product/cadcam/

Adin may update its supported systems software list from time to time. The updated list will be available on Adin's website address mentioned above.

Features

- O The use of CAD libraries for Temp restoration saves time and is much more accurate for both the doctor and the laboratory
- Titanium Temporary Cylinder (RS4900) was added to the 3D libraries in order to make the connection between the TMA and the temporary restoration
- O Two different lengths of restoration were added to the libraries: Half High cylinder/ Full High cylinder
- O Different options for cement were added to the libraries: 0.25 / 0.5 Cement Gap

The libraries contain

- O Two Scan Body height variations fit all platforms: RS, WP, RP, NP, UNP and TMA-MU Platforms
- O Ti bases: Engaged, Non-Engaged and Angular Engaged
- O TMA Cementing cone and Temporary TMA restoration

Library installation instructions

Library files are available for downloading using the link above and are also accessible in the various software libraries.

After downloading our library, save the library files on your computer and follow your CAD CAM supplier loading and installation instructions in order to load and install our libraries onto your system.







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S		
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RP0064	Star Hand driver- Short	
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RP1204	RP CloseFit™ Ti Base Engaged	11	UNP1704	UNP CloseFit™ Ti Base Engaged	7
RP1208	RP CloseFit™ Ti Base Non Engaged	11	UNP1708	UNP CloseFit™ Ti Base Non Engaged	7
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