

CONICAL CONNECTION PROSTHETICS

Cement-Retained Restoration

Screw-Retained Restoration

Overdenture Restoration

77-89

90-93

94-99

CONICAL CONNECTION PROSTHETICS

CEMENT-RETAINED RESTORATION

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NP 2.25mm

RP 2.65mm



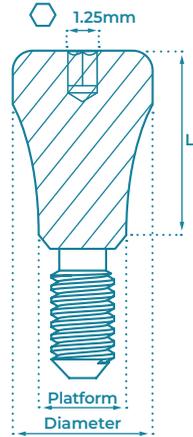
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HEALING CAPS

Their primary purpose is to facilitate the healing process of both soft and hard tissues surrounding the implant. The Healing Caps not only protect the implant from the accumulation of plaque and debris, but also aid in shaping the gumline for optimal aesthetics.

TORQUE TIGHTENING: 15 Ncm (Recommendation).

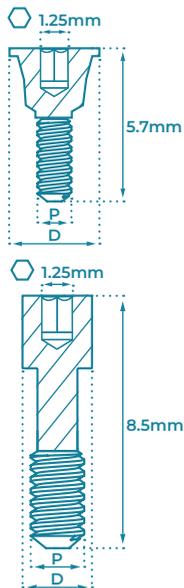
MATERIAL: Ti-6Al-4V ELI (Titanium Grade 5).



NP HEALING CAPS					Platform - Ø2.25mm
					Diameter - Ø3.8mm
L	2mm	3mm	4mm	5mm	
NP					
CODE	HCSNP2	HCSNP3	HCSNP4	HCSNP5	
RP HEALING CAPS					Platform - Ø2.65mm
					Diameter - Ø4.5mm
L	2mm	3mm	4mm	5mm	
RP					
CODE	HCSR2	HCSR3	HCSR4	HCSR5	

SCREWS

MATERIAL: Ti-6Al-4V ELI (Titanium Grade 5).



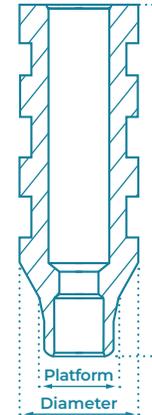
NP COVER SCREW		RP COVER SCREW	
P	Ø2.25mm	Ø2.65mm	
D	Ø3.4mm	Ø4.0mm	
NP		RP	
CODE	CSNP	CSRP	
NP ABUTMENT SCREW		RP ABUTMENT SCREW	
P	Ø1.5mm	Ø1.9mm	
D	Ø2.1mm	Ø2.4mm	
NP		RP	
CODE	SWNP	SWRP	

IMPRESSION COPING TRANSFERS

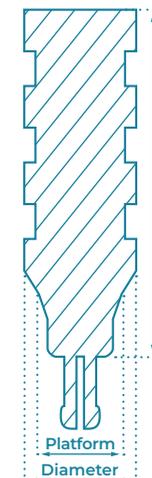
Provides unrivaled accuracy during impression-taking to ensure the best possible results with every use. Can be safely sterilized in an autoclave for added security. Ideal for single tooth restorations, bridges, partial dentures, and full dentures alike.

MATERIAL: Stainless Steel.

PACKAGED WITH: Screw for Closed Tray / Open Tray.



NP TRANSFERS			Platform - Ø2.25mm
			Diameter - Ø4.7mm
TYPE	Closed Tray	Open Tray	
L	9mm	13mm	
NP			
CODE	STRCNP	STRONP	
RP TRANSFERS			Platform - Ø2.65mm
			Diameter - Ø4.7mm
TYPE	Closed Tray	Open Tray	
L	9mm	13mm	
RP			
CODE	STRCRP	STRORP	



NP CLIP TRANSFERS			Platform - Ø2.25mm
			Diameter - Ø4.7mm
L	9mm	15mm	
NP			
CODE	CTR9NP	CTR15NP	
RP CLIP TRANSFERS			Platform - Ø2.65mm
			Diameter - Ø4.7mm
L	9mm	15mm	
RP			
CODE	CTR9RP	CTR15RP	

Snap-cap Transfer Abutment enables quick and simple impression taking. The cap remains in the impression tray after it is removed from the mouth.

MATERIAL: Ti-6Al-4V ELI (Titanium Grade 5).

SNAP-CAP MATERIAL: Acetal Polymer.

PACKAGED WITH: Abutment Fixation Screw **SANP / SARP**, and Snap-Cap **PSOC**

NP SNAP-ON TRANSFERS			Platform - Ø2.25mm Diameter - Ø2.65mm
L	1.5mm	3mm	4.5mm
NP			
CODE	SOC15NP	SOC30NP	SOC45NP
RP SNAP-ON TRANSFERS			Platform - Ø2.65mm Diameter - Ø2.65mm
L	1.5mm	3mm	4.5mm
RP			
CODE	SOC15RP	SOC30RP	SOC45RP

OVERDENTURE	MULTI UNIT 1.4	MULTI UNIT 1.6	SNAP-ON CAP				
TYPE	GdtLoc / Ball	Click	Closed tray	Open Tray	Closed tray	Open Tray	
FITS ALL PLATFORMS							
CODE	TFB	TFL	NM-TCT	MN-TOT	MU-TCT	MU-TOT	PSOC

ANALOGS

The analog provides a replica that shows the exact position of a patient's implant.

MATERIAL: Stainless Steel.

NP ANALOG		RP ANALOG	
D	Ø3.5mm	D	Ø3.9mm
L	12mm	L	10mm
NP		RP	
CODE	ANGNP	CODE	ANGRP

STRAIGHT ABUTMENTS

Straight Abutments create a tight seal and strong connection to the implant. Stable and reduce trauma during restoration placement.

The Shoulder / Anatomic / Concave Straight Abutments are specifically designed for aesthetics, and promote faster healing while protecting the implant.

MATERIAL: Ti-6Al-4V ELI (Titanium Grade 5).

PACKAGED WITH: Abutment Fixation Screw **SANP / SARP**.

TORQUE TIGHTENING: 25 Ncm (Recommendation).

NP 0°		Platform - Ø2.25mm Diameter - Ø3.6mm
L	9mm	13mm
NP		
CODE	SANP9	SANP13
RP 0°		Platform - Ø2.65mm Diameter - Ø4mm
L	9mm	13mm
RP		
CODE	SARP9	SARP13

NP WITH SHOULDER			Platform - Ø2.25mm Diameter - Ø4mm
L	1mm	2mm	3mm
NP			
CODE	SASNP1	SASNP2	SASNP3
RP WITH SHOULDER			Platform - Ø2.65mm Diameter - Ø4mm
L	1mm	2mm	3mm
RP			
CODE	SASRP1	SASRP2	SASRP3

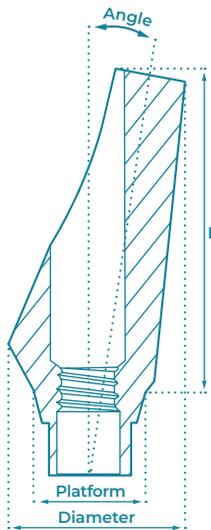
ANGULATED ABUTMENTS

Can be used in a single tooth, and partially or totally edentulous situations. Used in the fabrication of cement-retained restorations, single crowns, or bridges, and can be used in unparallel implant placement cases for angle compensation.

MATERIAL: Ti-6AL-4V ELI (Titanium Grade 5).

PACKAGED WITH: Abutment Fixation Screw **SANP / SARP**.

TORQUE TIGHTENING: 25 Ncm (Recommendation).



NP 15°		Platform - Ø2.25mm Diameter - Ø3.85mm
L	9mm	



CODE	ATA15NP
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RP 15°		Platform - Ø2.65mm Diameter - Ø3.85mm
L	9mm	



CODE	ATA15RP
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NP 25°		Platform - Ø2.25mm Diameter - Ø3.85mm
L	9mm	

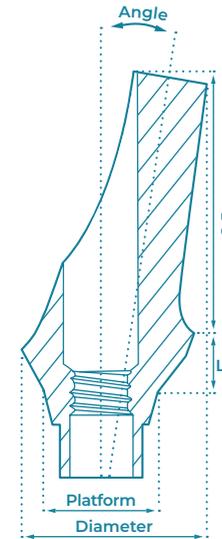


CODE	ATA25NP
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RP 25°		Platform - Ø2.65mm Diameter - Ø3.85mm
L	9mm	



CODE	ATA25RP
------	---------



NP ANATOMIC 15°			Platform - Ø2.25mm Diameter - Ø5mm
L	1.5mm	3mm	4.5mm



CODE	ATA1515NP	ATA1530NP	ATA1545NP
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RP ANATOMIC 15°			Platform - Ø2.65mm Diameter - Ø5mm
L	1.5mm	3mm	4.5mm



CODE	ATA1515RP	ATA1530RP	ATA1545RP
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NP ANATOMIC 25°			Platform - Ø2.25mm Diameter - Ø5mm
L	1.5mm	3mm	4.5mm



CODE	ATA2515NP	ATA2530NP	ATA2545NP
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RP ANATOMIC 25°			Platform - Ø2.65mm Diameter - Ø5mm
L	1.5mm	3mm	4.5mm



CODE	ATA2515RP	ATA2530RP	ATA2545RP
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TEMPORARY ABUTMENTS

Titanium Abutments

Easily adapts to a gingival tissue and makes a perfect solid marginal seal between the abutment and the implant.

MATERIAL: Ti-6Al-4V ELI (Titanium Grade 5).
PACKAGED WITH: Abutment Fixation Screw **SANP / SARP**.
TORQUE TIGHTENING: 20 Ncm (Recommendation).

NP ROTATIONAL		RP ROTATIONAL	
P	Ø2.25mm	Ø2.65mm	
CODE	STANNP	STANRP	
NP ANTI ROTATIONAL		RP ANTI ROTATIONAL	
P	Ø2.25mm	Ø2.65mm	
CODE	STARNP	STARRP	



22
Ti
 Titanium
 47.867

PEEK Abutments

PEEK is described as an excellent combination of strength and elasticity. It is one of the most chemically resistant materials, biocompatible and aesthetic, with low electrical conductivity. The PEEK Abutments are used for short term rehabilitation.

MATERIAL: PEEK (Polyether ether ketone). **TORQUE TIGHTENING:** 15 Ncm (Recommendation).
PACKAGED WITH: Abutment Fixation Screw **SANP / SARP**.

NP ANATOMIC 0°			Platform - Ø2.25mm
			Diameter - Ø4.75mm
L	1.5mm	3mm	4.5mm
CODE	PAT15NP	PAT30NP	PAT45NP
RP ANATOMIC 0°			Platform - Ø2.65mm
			Diameter - Ø4.75mm
L	1.5mm	3mm	4.5mm
CODE	PAT15RP	PAT30RP	PAT45RP

NP ANATOMIC 15°			Platform - Ø2.25mm
			Diameter - Ø?mm
L	1.5mm	3mm	4.5mm
CODE	PAT1515NP	PAT1530NP	PAT1545NP
RP ANATOMIC 15°			Platform - Ø2.65mm
			Diameter - Ø?mm
L	1.5mm	3mm	4.5mm
CODE	PAT1515RP	PAT1530RP	PAT1545RP

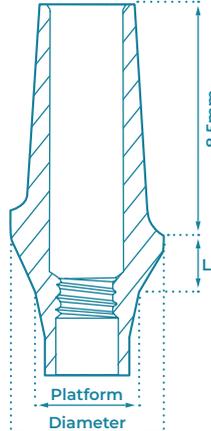
ZIRCONIA ABUTMENTS WITH TITANIUM BASE

Zirconia exhibits exceptional resistance to high temperatures and corrosion caused by alkalis, acids, saltwater, and various other substances. Lighter than metal, zirconia possesses remarkable strength, malleability, and ductility. It's chemical and physical characteristics bear resemblance to those of titanium. Highly aesthetic and especially good for anterior restorations.

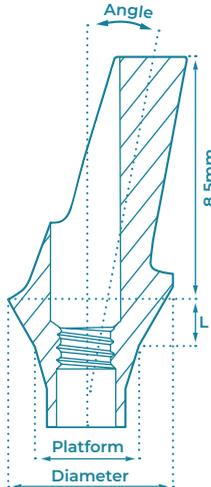
ABUTMENT MATERIAL: Zirconia (ZrO₂) with Ti-6Al-4V ELI (Titanium Grade 5) Base.

PACKAGED WITH: Fixation Screw for Zirconia Abutments **ZSANP / ZSARP**.

TORQUE TIGHTENING: 30 Ncm (Recommendation).



NP ANATOMIC 0°		Platform - Ø2.25mm Diameter - Ø5.5mm
L	1.5mm	
		
CODE	ZAT15NP	
RP ANATOMIC 0°		Platform - Ø2.65mm Diameter - Ø6.0mm
L	1.5mm	
		
CODE	ZAT15RP	



NP ANATOMIC 15°		Platform - Ø2.25mm Diameter - Ø5.5mm
L	1.5mm	
		
CODE	ZAT151NP	
RP ANATOMIC 15°		Platform - Ø2.65mm Diameter - Ø6.0mm
L	1.5mm	
		
CODE	ZAT151RP	

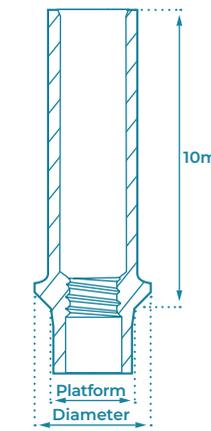
CASTING ABUTMENTS

Used by dental technicians for constructing prosthetic restoration. Provide excellent grip and optimal connection to the implant. Made for a very strong plastic material that retains its shape.

MATERIAL: Polyoxymethylene (POM).

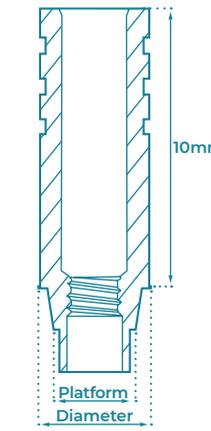
PACKAGED WITH: Abutment Fixation Screw **SANP / SARP**.

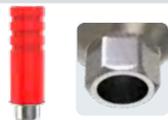
TORQUE TIGHTENING: 15 Ncm (Recommendation).



NP PLASTIC ABUTMENT		Platform - Ø2.25mm Diameter - Ø3.6mm
TYPE	Anti-rotational	Rotational
		
CODE	PCWNP	PCNNP
RP PLASTIC ABUTMENT		Platform - Ø2.65mm Diameter - Ø4mm
TYPE	Anti-rotational	Rotational
		
CODE	PCWRP	PCNRP

CHROME BASE TORQUE TIGHTENING: 30 Ncm (Recommendation).



NP CHROME COBALT BASE		Platform - Ø2.25mm Diameter - Ø4.5mm
TYPE	Anti-rotational	Rotational
		
CODE	CCBWNP	CCBNNP
RP CHROME COBALT BASE		Platform - Ø2.65mm Diameter - Ø4.5mm
TYPE	Anti-rotational	Rotational
		
CODE	CCBWRP	CCBNRP

CAD/CAM ABUTMENTS

GDT 3D CAD/CAM libraries make it easy to design and create your implant platforms. Fully supported by the top CAD/CAM systems: **Exocad and 3Shape**.

Our libraries enable precise computerized planning by scanning implants and abutments of all types, the scanned information used for creating restorations.

The CAD/CAM technology simplifies the process, ensuring accuracy and speed.

MATERIAL: Ti-6Al-4V ELI (Titanium Grade 5).

PACKAGED WITH: Abutment Fixation Screw **SANP / SARP**.

TORQUE TIGHTENING: 25 Ncm (Recommendation).

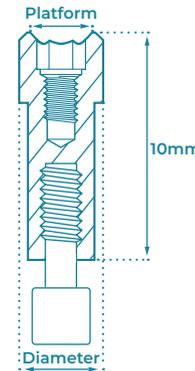
Scan **QR code** or refer to GDT Dental Implants Youtube channel to watch video: <https://www.youtube.com/watch?v=pjUwx6vdGfE>

Scan **QR code** or refer to GDT Dental Implants website to download our libraries: www.gdentalt.com/cadcam **exocad 3shape**

NP TITANIUM BASE		Platform - Ø2.25mm
		Diameter - Ø3.6mm
TYPE	Anti-rotational	Rotational
CODE	TBSNP	TBSNRP

RP TITANIUM BASE		Platform - Ø2.65mm
		Diameter - Ø4mm
TYPE	Anti-rotational	Rotational
CODE	TBSRP	TBSNRP

NP SCAN BODY		RP SCAN BODY
P	Ø2.25mm	Ø2.65mm
D	Ø3.0mm	Ø3.5mm
CODE	SBANP	SBARP

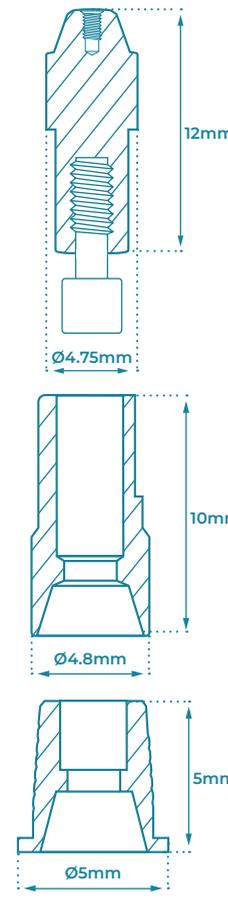


MATERIAL: Stainless Steel.

	NP 3D ANALOG	RP 3D ANALOG
P	Ø2.25mm	Ø2.65mm
D	Ø3.5mm	Ø3.9mm
CODE	ANG3DNP	ANG3DRP

FOR MULTI UNIT ABUTMENTS 1.6mm

TORQUE TIGHTENING: MU-SA Screw - 15 Ncm (Recommendation).



3D PRINTING ANALG		Diameter - Ø4.75mm
L	12mm	
CODE	MU-ANG3D	

FITS ALL PLATFORMS **Stainless Steel**

PEEK SCAN BODY		Diameter - Ø4.8mm
L	10mm	
CODE	MU-SBA	

FITS ALL PLATFORMS

TITANIUM BASE		Diameter - Ø5mm
L	5mm	
CODE	MU-TBS	

FITS ALL PLATFORMS **MU-SA Screw is included**

CONICAL CONNECTION PROSTHETICS

SCREW-RETAINED RESTORATION

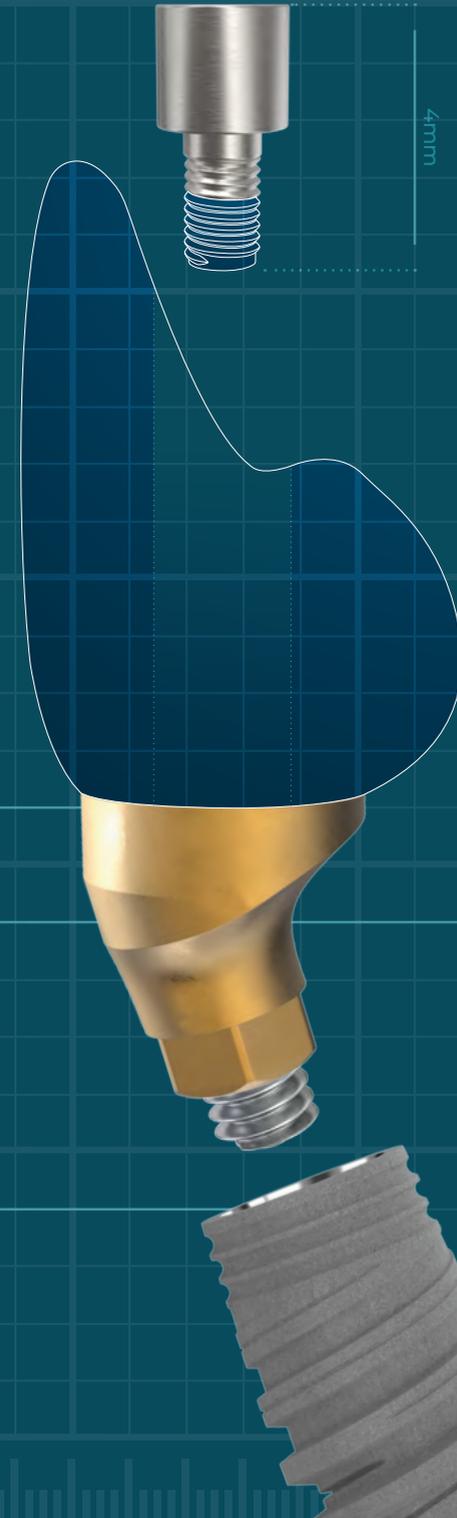
Multi Unit 1.6mm Abutments

92-93

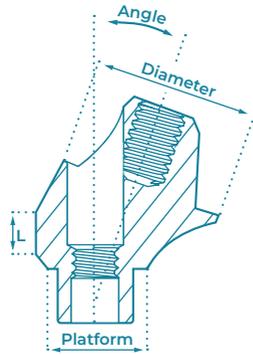
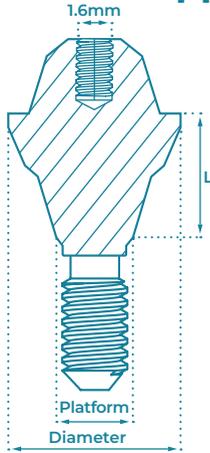
TITANIUM GRADE 5 (TI-6AL-4V ELI)

STRAIGHT AND ANGULATED

NP 2.25mm | RP 2.26mm



MULTI UNIT ABUTMENTS 1.6mm



Our range of Multi Unit abutments provides a selection of gingival heights, and fits various implant angulation positions.

Suitable for both Narrow and Regular Conical Connection platforms, ensuring compatibility with different implant systems.

- 1.6mm Prosthetic connection.

MATERIAL:
Ti-6Al-4V ELI (Titanium Grade 5).

PACKAGED WITH:
Abutment Fixation Screw **SANP / SARP**, and Abutment Handle (**Only with Angulated Abutments*)

TORQUE TIGHTENING:
35 Ncm for Abutments (Recommendation).
20 Ncm for Prosthetic Parts (Recommendation).

COMPONENTS



TITANIUM SLEEVE			PLASTIC SLEEVE			OPEN TRANSFER					
D	Ø4.8mm	L	12mm	D	Ø4.8mm	L	12mm	D	Ø5mm	L	15mm
MU-TSL			MU-PSL			MU-TOT					
MU-SA Screw is included			MU-SA Screw is included								
CLOSED TRANSFER			ANALOG			HEALING CAP					
D	Ø4.8mm	L	7.2mm	D	Ø4.8mm	L	13.5mm	D	Ø4.8mm	L	5.2mm
MU-TCT			MU-ANG			MU-HC					
MU-SA Screw is included						MU-SA Screw is included					
TITANIUM BASE			3D PRINTING ANALOG			SCAN BODY					
D	Ø5mm	L	4.8mm	D	Ø4.8mm	L	12mm	D	Ø4.8mm	L	10mm
MU-TBS			MU-ANG3D			MU-SBA					
MU-SA Screw is included						MU-SA Screw is included					
ABUTMENT HANDLE			FIXATION SCREW								
Premounted on angulated abutments			MU-SA								

NP 0°					Platform - Ø2.25mm
					Diameter - Ø4.8mm
L	1mm	2mm	3mm	4mm	5mm
CODE	MU1NP	MU2NP	MU3NP	MU4NP	MU5NP
RP 0°					Platform - Ø2.65mm
					Diameter - Ø4.8mm
L	1mm	2mm	3mm	4mm	5mm
CODE	MU1RP	MU2RP	MU3RP	MU4RP	MU5RP
NP 17°		Platform - Ø2.25mm	RP 17°		Platform - Ø2.65mm
		Diameter - Ø4.8mm			Diameter - Ø4.8mm
L	1mm	2mm	1mm	2mm	
CODE	MU-17-1NP	MU-17-2NP	MU-17-1RP	MU-17-2RP	
NP 30°		Platform - Ø2.25mm	RP 30°		Platform - Ø2.65mm
		Diameter - Ø4.8mm			Diameter - Ø4.8mm
L	1mm	2mm	1mm	2mm	
CODE	MU-30-1NP	MU-30-2NP	MU-30-1RP	MU-30-2RP	

CONICAL CONNECTION PROSTHETICS

OVERDENTURE RESTORATION

Ball Attachment

96-97

Click Attachment

98-99

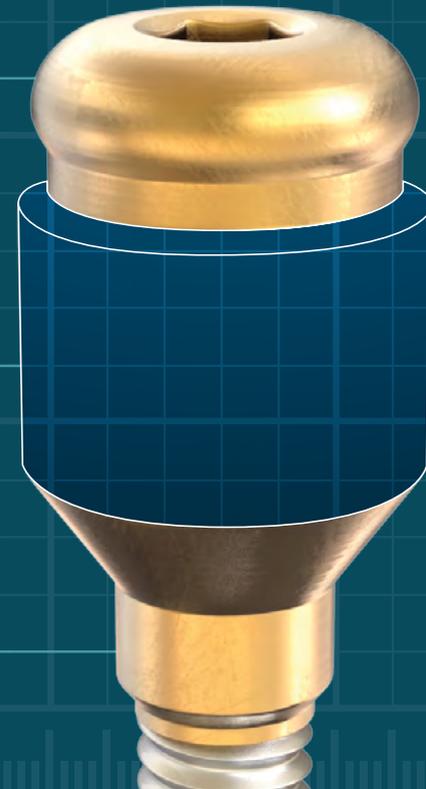
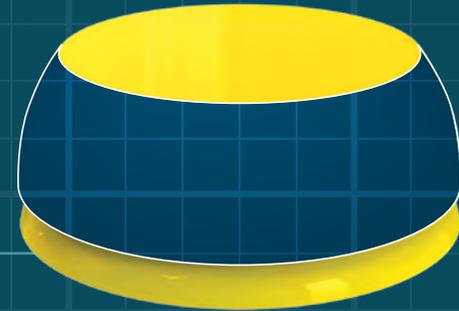
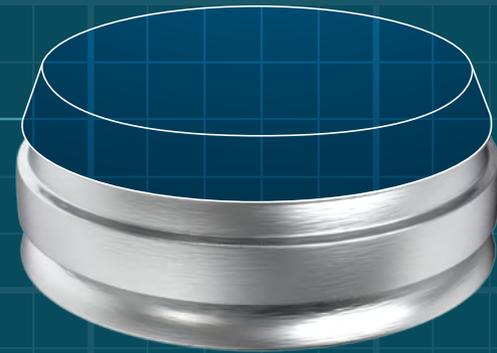
METAL HOUSING

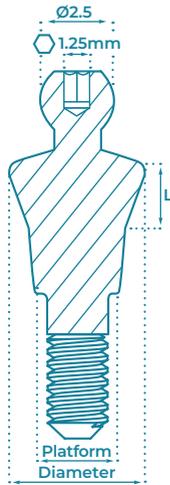
SILICONE CAP

ANGULATED AND STRAIGHT

TITANIUM GRADE 5 (TI-6AL-4V ELI)

NP 2.25mm | RP 2.26mm





BALL ATTACHMENT

Designed to provide a secure and stable connection between a denture and a dental implant.

Suitable for both Narrow and Regular Conical Connection platforms, ensuring compatibility with different implant systems.

MATERIAL:

Ti-6Al-4V ELI (Titanium Grade 5).

TORQUE TIGHTENING:

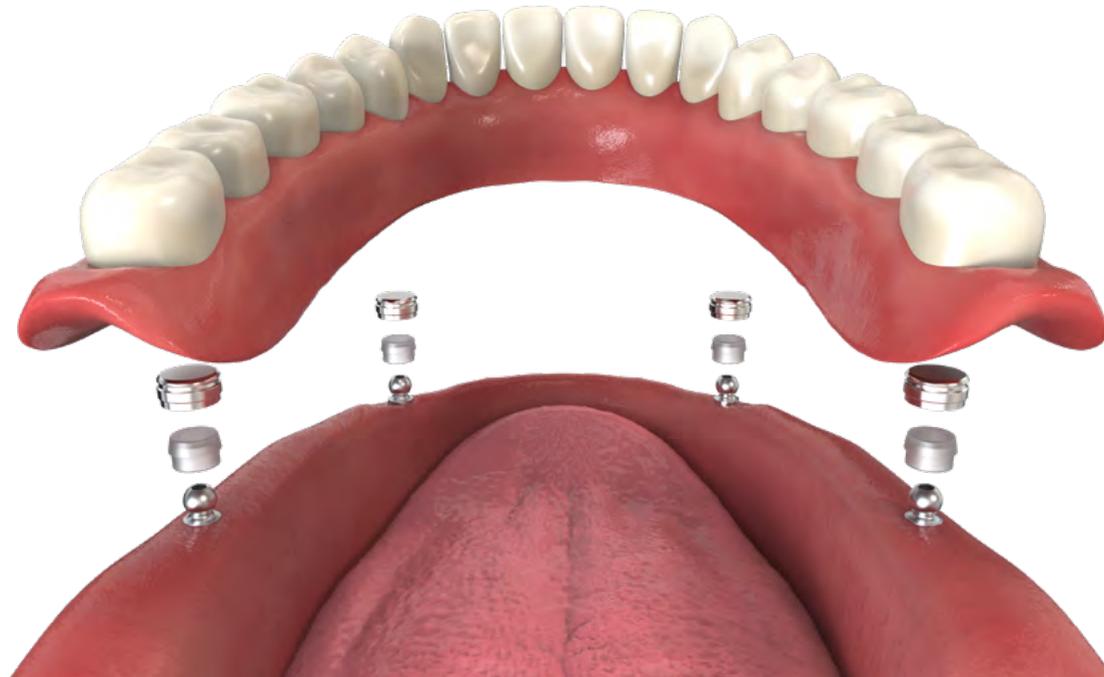
25 Ncm (Recommendation).

BALL ATTACHMENT PARTS

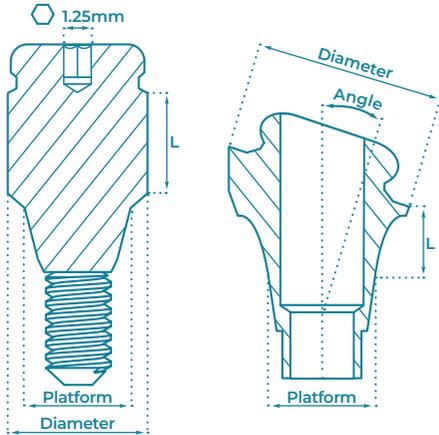


EXTRA SOFT SILICONE CAP		SOFT SILICONE CAP		STANDARD SILICONE CAP	
Retention	0.5 kg / 1.1 lbs	Retention	0.9 kg / 2 lbs	Retention	1.3 kg / 2.9 lbs
	YELLOW		PINK		CLEAR
SYCB		SPCB		SWCB	
LABORATORY USE SILICONE CAP		PROTECTIVE DISC		METAL HOUSING	
Retention	0 kg / lbs				
	BLACK		CLEAR		
SBCB		DPB		MTCB	
ANALOG			IMPRESSION COPING TRANSFER		
AFB		TFB			
INSERTION AND EXTRACTION DRIVER					HCP

NP BALL ATTACHMENT						Platform - Ø2.25mm
						Diameter - Ø3.5mm
L	1mm	2mm	3mm	4mm	5mm	6mm
CODE	BAT-NP-1	BAT-NP-2	BAT-NP-3	BAT-NP-4	BAT-NP-5	BAT-NP-6
RP BALL ATTACHMENT						Platform - Ø2.65mm
						Diameter - Ø5.0mm
L	1mm	2mm	3mm	4mm	5mm	6mm
CODE	BAT-RP-1	BAT-RP-2	BAT-RP-3	BAT-RP-4	BAT-RP-5	BAT-RP-6



CLICK ATTACHMENT



Removable denture attachments system that provides a secure and stable connection between a denture and a dental implant.

Suitable for both Narrow and Regular Conical Connection platforms, ensuring compatibility with different implant systems.

MATERIAL:
Ti-6Al-4V ELI (Titanium Grade 5).

PACKAGED WITH:
Abutment Fixation Screw SA.
(*Only with Angulated abutments).

TORQUE TIGHTENING:
25 Ncm (Recommendation).

CLICK ATTACHMENT PARTS



EXTRA SOFT SILICONE CAP Retention 0.6 kg / 1.3 lbs	SOFT SILICONE CAP Retention 1.2 kg / 2.6 lbs	STANDARD SILICONE CAP Retention 1.8 kg / 4.0 lbs
YELLOW SYCL	PINK SPCL	CLEAR SWCL
STRONG SILICONE CAP Retention 2.5 kg / 5.5 lbs	LABORATORY USE SILICONE CAP Retention 0 kg / lbs	PROTECTIVE DISC
PURPLE STCL	BLACK SBCL	PINK DP
METAL HOUSING MTCL	ANALOG AFL	IMPRESSION COPING TRANSFER TFL
INSERTION AND EXTRACTION DRIVER 		HLC

NP 0°					Platform - Ø2.65mm
					Diameter - Ø4.1mm
L	1mm	2mm	3mm	4mm	5mm
CODE	LOC-NP-1	LOC-NP-2	LOC-NP-3	LOC-NP-4	LOC-NP-5

RP 0°					Platform - Ø2.65mm
					Diameter - Ø4.1mm
L	1mm	2mm	3mm	4mm	5mm
CODE	LOC-RP-1	LOC-RP-2	LOC-RP-3	LOC-RP-4	LOC-RP-5

NP 18°			Platform - Ø2.65mm	RP 18°			Platform - Ø2.65mm
			Diameter - Ø5.2mm				Diameter - Ø5.2mm
L	1mm	2mm	3mm	1mm	2mm	3mm	
CODE	LOC-NP-1810	LOC-NP-1820	LOC-NP-1830	LOC-RP-1810	LOC-RP-1820	LOC-RP-1830	

NP 30°			Platform - Ø2.65mm	RP 30°			Platform - Ø2.65mm
			Diameter - Ø5.2mm				Diameter - Ø5.2mm
L	1mm	2mm	3mm	1mm	2mm	3mm	
CODE	LOC-NP-3010	LOC-NP-3020	LOC-NP-3030	LOC-RP-3010	LOC-RP-3020	LOC-RP-3030	