

**CORTÉX**  
dental implants

●●●● **Catalogue** [ 2013 ]

Welcome to the  
**future** of  
dental implants



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# INTRODUCTION



Cortex Dental Implants Industries Ltd., was established by a group of clinicians, maxillo facial specialists and opinion leaders which have worked and advised upon the developments of dental implants and rehabilitation solutions for several implant Companies.

Their combined multi-year experience have identified the surgical needs of doctors and practical clinical rehabilitation needs on a daily basis, have lead this group to create a leading team with engineering and marketing professionals. This has lead to the combined effort of the exceptional and fast establishment of "Cortex". "Cortex" is a dynamic, innovative and qualitative company which has set its goals to place its self as one of the leading dental implant companies in the world in aspects of quality and the innovational solutions it offers to doctor's worldwide.

#### Cortex's Targets:

1. To offer innovative and patent-protected products.
2. To achieve the greatest possible precision in fitting the components it manufactures.
3. To produce the cleanest possible surfaces, with the best possible morphology for osseointegration.
4. To produce an easy-to-use package, which meets the strictest sterilization standards.
5. To include in the package all the components required, to enable the practicing clinician to adopt whatever strategy he chooses, during the surgical procedure.
6. Excellent cost benefit rate.
7. To simplify surgical and recovery procedures as far as possible.
8. To establish training frameworks, to reinforce the confidence of clinicians.
9. To share the knowledge and experience with clinicians worldwide.

# INTRODUCTION

## Cortex Implants Standards

The "Cortex" manufacturing plant operates in conformity with ISO QMS Standards, 9001/2008 and ISO 13485/2003 (medical). "Cortex" has passed inspection of the European Notified Body (CE 0473) for approval of the design, manufacture, and quality assurance systems of Cortex Implants, prosthetic components, and surgical tools. Cortex products are cleared for marketing in the USA as well. At the present time, "Cortex" is also completing registration and regulatory procedures in a Large number of other countries.

Introduction



0473

SFDA

(I) 20123633494

Intertek

ISO - 9001/2008  
ISO - 13485/2003

**AMAR**



**CORTEX** | 5 |  
dental implants

# INTRODUCTION

## Material

Titanium alloy (Ti 6Al-4V ELI) is a highly successful material for the fabrication of dental implants. A dense, highly resistant passive Titanium Oxide film that protects the underlying metal from further oxidation and corrosion.

- A very low dissolution rate of the Titanium Oxide film and an extremely low concentration of charged titanium corrosion product.
- The Titanium alloy (Ti 6Al-4V ELI) allows more change in implant design geometry, due to its mechanical strength (40% stronger than grade 4).

## Surface Treatment

The surface roughness and micro geometry, of the implants are achieved by sand blasting with  $Al_2O_3$ , followed by etching with a combination of acids.

This process not only creates a micro & macro surface roughness, creates a greater envelope surface and improves the interlocking between mineralized bone and implant surface, but modifies the surface chemistry as well.

## Laboratory Tests

“Cortex” carries out all the necessary laboratory tests and trials to assure that production is of the highest possible quality.

“Cortex” aspires to achieve mutual cooperation with academic institutions world wide and does not withhold resources and efforts in testing and research, enable to achieve maximum validation and verification.

X.P.S. testing has shown that the surfaces of “Cortex” implants are extremely clean, further more, as a result of a higher percentage of Titanium Oxide, greater osseointegration is achieved – a fact which further confirms the superior surface qualities of “Cortex” implants.

**Table 1: XPS atomic concentrations (%)**

Titanium Oxide thickness (nm)	C	Ti	O	Al	V	Zn	P	Ca	S	Si	Sn	Fe	Cu	N	Cl
4.0	25.76	15.68	51.74	3.89	0.44	0.58	-	0.76	-	-	-	-	-	1.15	-





# INTRODUCTION

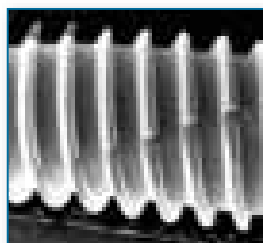
## Sterilization

"Cortex" products undergo a very severe sterilization procedure including gamma ray irradiation at an intensity of 2.5 M.R. I.D., in accordance with the requirements of all the regulatory bodies, which have allowed Cortex implants a 5 year period of validity.

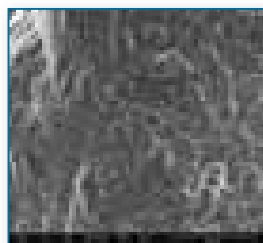
## Primary Stability

Implant geometry and surface treatments play a role in the primary fixation and long term mechanical stability. The surface optimization allows great bone to implant contact this enhancing the apposition of new bone during the remodeling process.

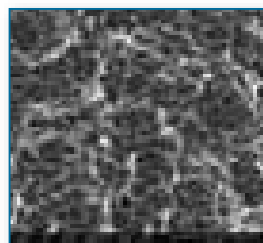
Optimal surface roughness provides ideal conditions for protein absorption and cell attachment



50 times magnification



1000 times magnification



5000 times magnification

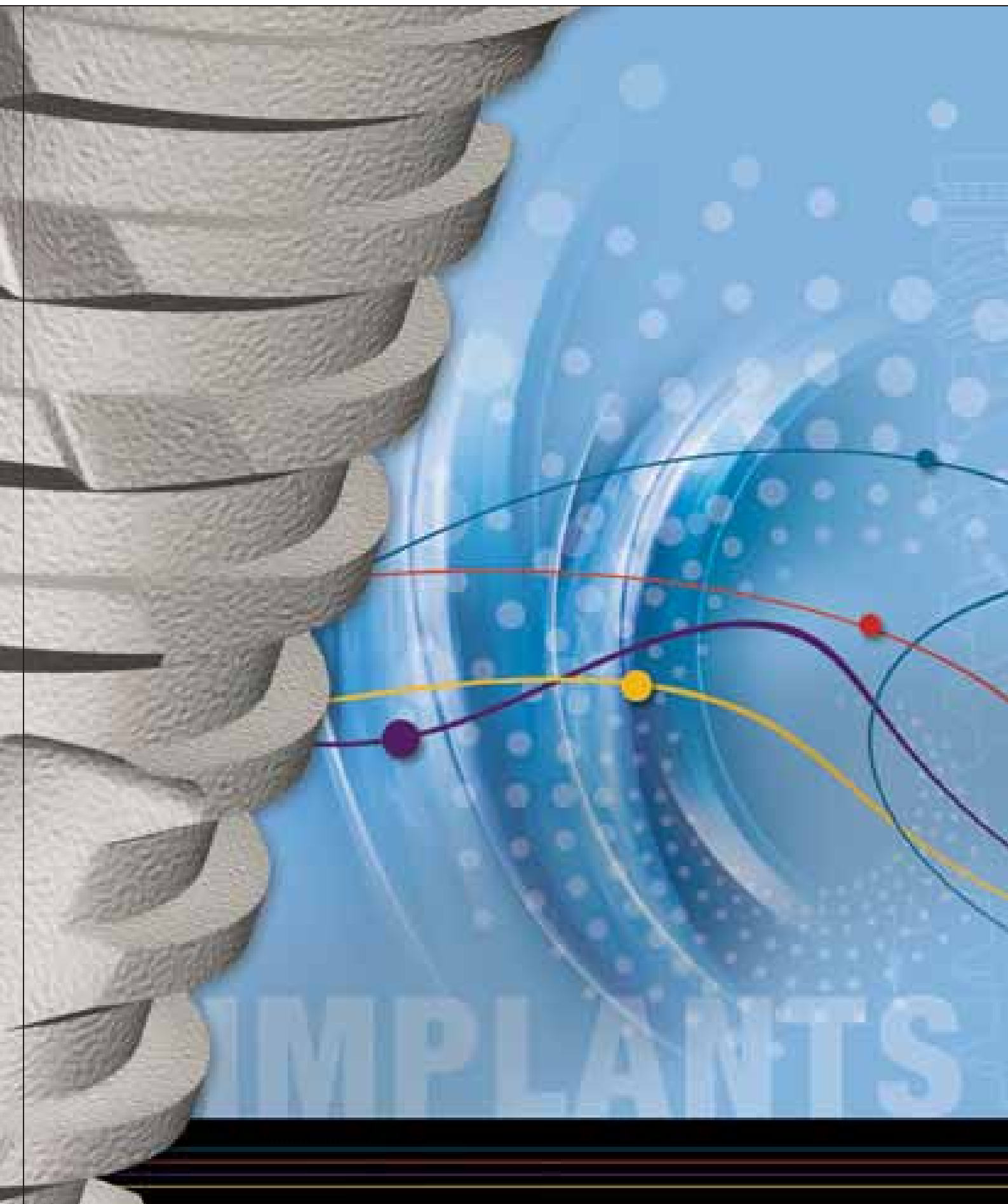
## Quality Assurance

All products are subject to strict quality control at all stages of production. All of the company's products are marked with batch numbers, and all raw materials are monitored from the moment of their arrival

## Warranty

The company has sufficient confidence in the quality of its implants, to grant a 15 year guarantee, on condition that they are used according to the company's instructions and regulations.

# IMPLANTS





# IMPLANTS

## Implants



CLASSIX



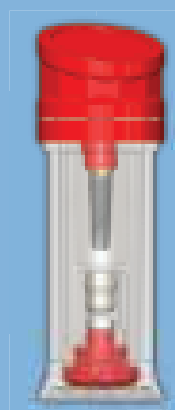
DYNAMIX



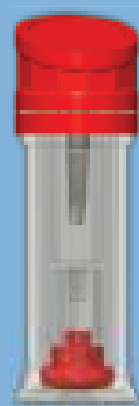
SATURN



SMART  
1PIECE



IMPLANT  
PREMIUM SET



IMPLANT  
PRIME SET

# IMPLANTS

## Cortex Implant Packaging Concept

### IMPLANT PREMIUM SET

#### Pre Assembled Implant and Abutment

- Simple and safe procedure.



#### Direct Mounting of Implant and Abutment (Carrier)

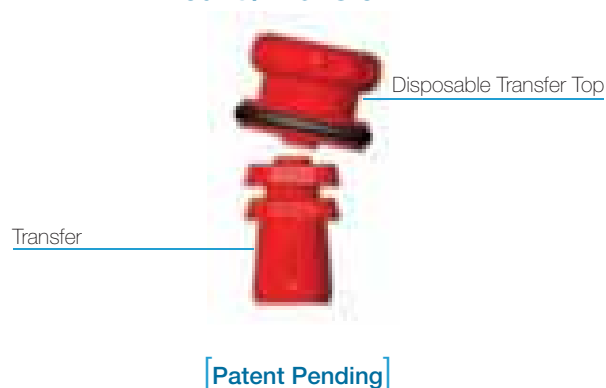
- The most sterile way of extracting the implant from its case and transferring it to the implant location.
- Time saving and easy to use transferring system.

Transfer / Impression coping

The firm transfer device is easily separated after mounting into two parts:

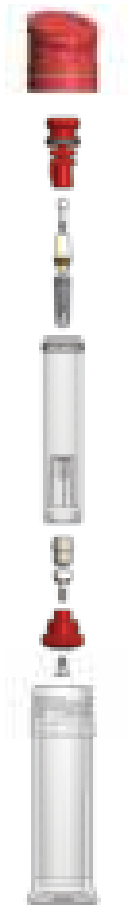
- The transfer top can be disposed of.
- Impression coping to be used as part of the implantation procedure.

#### Mount / Transfer



# IMPLANTS

## Cortex Implant Packaging Concept



### Surgical Strategies

Allows the implantologists to adopt any implant strategy during the implant procedure:

- Two stages (submerge).
- One stage- Metal healing cap .
- Plastic healing cap / Immediate loading.
- Immediate impression.

### Cost Effective - 6 Elements in One Packaging

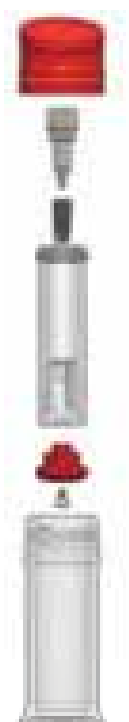
- Cover screw.
- Plastic healing cap.
- Titanium healing cap.
- Transfer.
- Abutment.
- Implant.

### Premium Implant Set Package

Product Description	Cat Number
Premium Transfer Connector	*PK-N005
Premium Straight Abutment	CO-8036
Screw for Abutment	CO-S030
Dental Implant	-
Healing Cap Plastic	*PK-N007
Healing Cap 3mm	CO-7103
Surgical Cover Screw	*CS-0010

- Not available separately

## IMPLANT PRIME SET



### Prime Implant Set Package

Product Description	Cat Number
Prime Driver Mount	*CM-0025
Dental Implant	-
Surgical Cover Screw	*CS-0010

- Not available separately.



# IMPLANTS

## Labeling

### Capsule Diameter Color Coding

Ø3.30  
mm



Ø3.80  
mm



Ø4.20  
mm



Ø5.00  
mm



Ø6.00  
mm



Diameter of the  
implant

Catalog number

Expiration date  
(YYYY-MM)

Ø5.0  
L0.8

LOT: WOYYXXXX

PCSC-0850

manufacture date: 2012-01



2016-06

Sterility guaranteed if pack  
unopened and undamaged

Length of the  
implant

LOT/Batch number

Manufacture date

### Marks on Package

"Cortex" products  
carry the CE  
mark and fulfill the  
requirements of the  
Medical Devices  
Directive 93/42/EEC

Do not reuse

Do not resterilize

Method of sterilization  
using irradiation

CE 0473

SFDA  
(I) 20123633494



STERILE R



Certifications

Consult instructions  
for use

Do not use if  
package damaged

Caution, consult  
accompanying  
documents

## CLASSIX

Ideal Bone to Implant  
Contact

# IMPLANTS

**CLASSIX** Ideal bone to implant contact

## Classix Dimensions

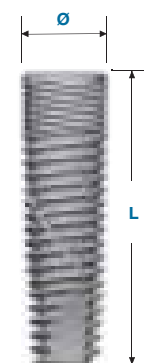
### Premium Package

Diameter Ø mm	L = 6 mm	L = 8 mm	L = 10 mm	L = 11.5 mm	L = 13 mm	L = 16 mm
3.3			PCSC-1033	PCSC-1133	PCSC-1333	PCSC-1633
3.8		PCSC-0838	PCSC-1038	PCSC-1138	PCSC-1338	PCSC-1638
4.2	PCSC-0642	PCSC-0842	PCSC-1042	PCSC-1142	PCSC-1342	PCSC-1642
5.0	PCSC-0650	PCSC-0850	PCSC-1050	PCSC-1150	PCSC-1350	
6.0	PCSC-0660	PCSC-0860	PCSC-1060	PCSC-1160	PCSC-1360	

### Prime Package

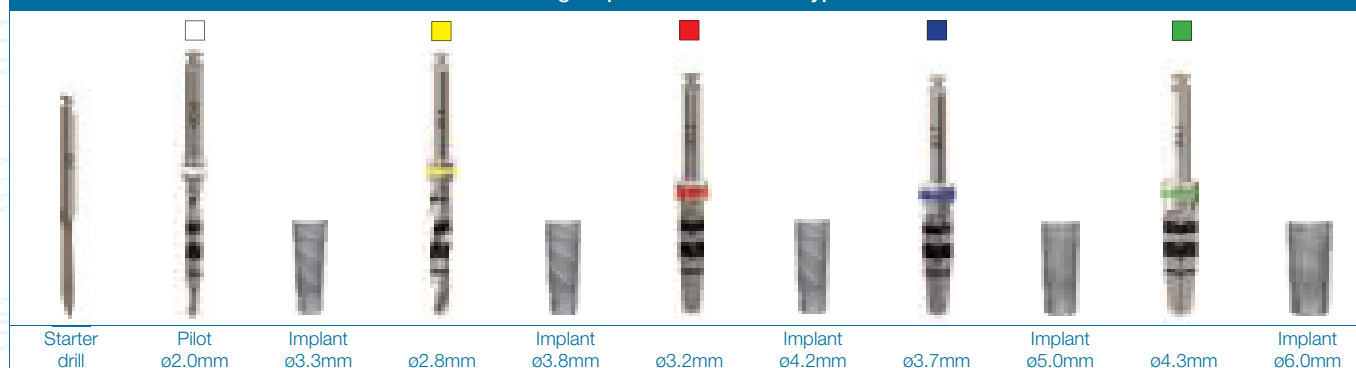
Diameter Ø mm	L = 6 mm	L = 8 mm	L = 10 mm	L = 11.5 mm	L = 13 mm	L = 16 mm
3.3			BCSC-1033	BCSC-1133	BCSC-1333	BCSC-1633
3.8		BCSC-0838	BCSC-1038	BCSC-1138	BCSC-1338	BCSC-1638
4.2	BCSC-0642	BCSC-0842	BCSC-1042	BCSC-1142	BCSC-1342	BCSC-1642
5.0	BCSC-0650	BCSC-0850	BCSC-1050	BCSC-1150	BCSC-1350	
6.0	BCSC-0660	BCSC-0860	BCSC-1060	BCSC-1160	BCSC-1360	

2.45mm

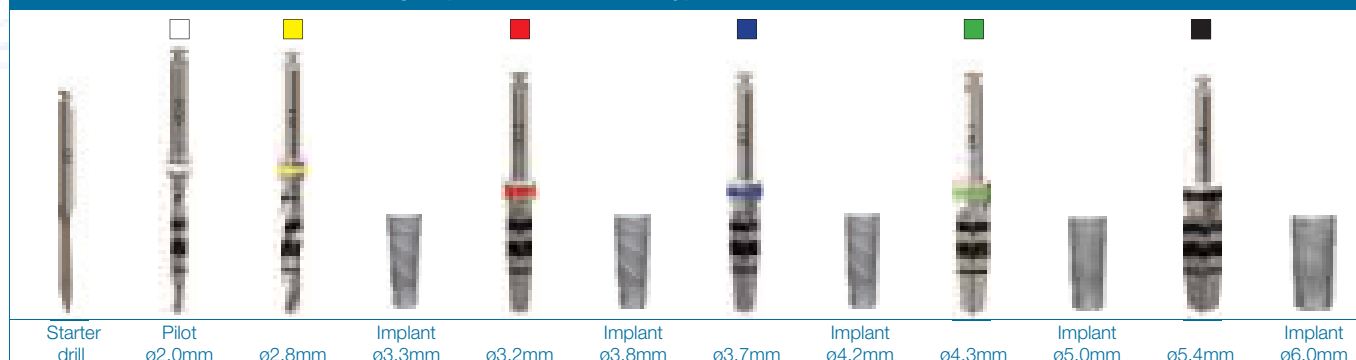


## Drilling Sequence

### Drilling sequence: Soft bone - Type D4








### Drilling sequence: Dense bone - Type D1, D2, D3





# IMPLANTS

## CLASSIX Ideal bone to implant contact

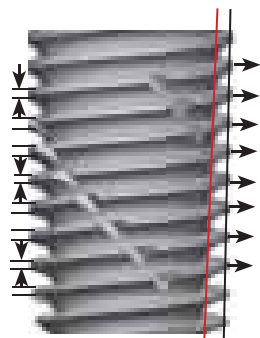
Ø3.3	Ø3.8	Ø4.2	Ø5	Ø6
				
1.8mm 2.75mm	2.2mm 3.2mm	2.6mm 3.6mm	3.4mm 4.4mm	4.4mm 5.4mm

- The same prosthetic platform 3.75mm

### Recommended For:

All clinical situations and all bone types.

Following are the majors advantages of the new Classix implant



### Optimal bone grip & compression

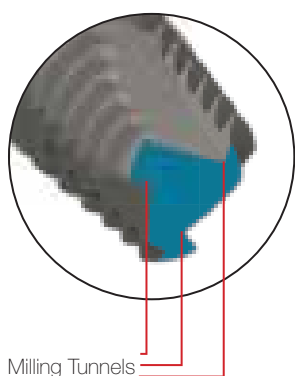
- Vertical and horizontal bone compression causing active bone contact all through the implant.

#### Horizontal Bone Compression

- Is achieved by a slightly conical body applying horizontal pressure.

#### Vertical Bone Compression

- Is achieved by gradual thickening of the thread.



Milling Tunnels

### Excellent bone penetration capabilities

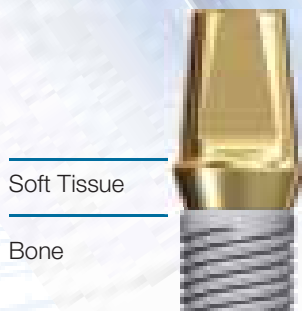
- Two thread beginnings and three milling cutting edges.
- Easy bone penetration.
- Precise cutting and self tapping.
- Improved bone condensation.
- Bone preservation.



# IMPLANTS

## CLASSIX

Ideal bone to implant contact



### Switching Platform

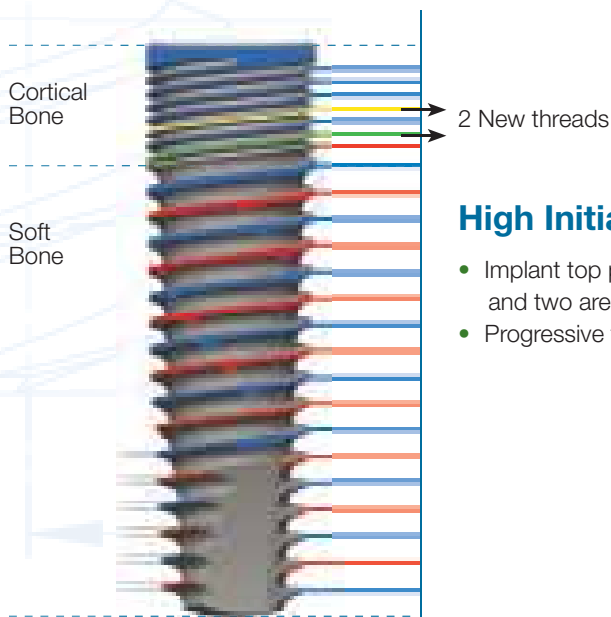
- All implant prosthetic platform diameters are equal
  - Unified prosthetic platform is 3.75 mm.
  - Efficient and cost effective solutions.
- Due to the switching platform geometry, the diameter at the abutment connection level of the implant is reduced to the dimension of the abutment and lateralizes the micro-gap.
  - Better for soft tissue adaptation, reduces bone resorption and reduces crestal stress.



### Locking Elements

- “Locking elements” provides extra resistance for contra rotational forces during the prosthetic rehabilitation.

[Patent Pending]



### High Initial Stability

- Implant top part has 4 threads (two are a direct continuation of the base threads and two are new threads) enabling extra cortical bone grip.
- Progressive thread shape provides high bone grip.

## DYNAMIX

Best Preservation  
of Bone Quantity and  
Improved Bone  
Quality

# IMPLANTS

**DYNAMIX**

Best preservation of bone quantity and improved bone quality

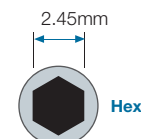
## Dynamix Dimensions

### Premium Package

Diameter Ø mm	L = 6 mm	L = 8 mm	L = 10 mm	L = 11.5 mm	L = 13 mm	L = 16 mm
3.3			PCSD-1033	PCSD-1133	PCSD-1333	PCSD-1633
3.8		PCSD-0838	PCSD-1038	PCSD-1138	PCSD-1338	PCSD-1638
4.2	PCSD-0642	PCSD-0842	PCSD-1042	PCSD-1142	PCSD-1342	PCSD-1642
5.0	PCSD-0650	PCSD-0850	PCSD-1050	PCSD-1150	PCSD-1350	
6.0	PCSD-0660	PCSD-0860	PCSD-1060	PCSD-1160	PCSD-1360	

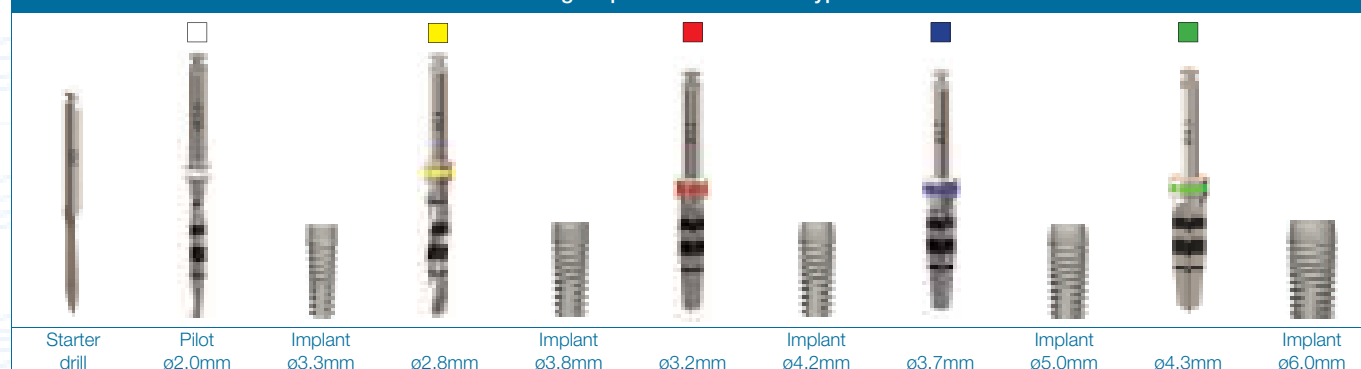
### Prime Package

Diameter Ø mm	L = 6 mm	L = 8 mm	L = 10 mm	L = 11.5 mm	L = 13 mm	L = 16 mm
3.3			BCSD-1033	BCSD-1133	BCSD-1333	BCSD-1633
3.8		BCSD-0838	BCSD-1038	BCSD-1138	BCSD-1338	BCSD-1638
4.2	BCSD-0642	BCSD-0842	BCSD-1042	BCSD-1142	BCSD-1342	BCSD-1642
5.0	BCSD-0650	BCSD-0850	BCSD-1050	BCSD-1150	BCSD-1350	
6.0	BCSD-0660	BCSD-0860	BCSD-1060	BCSD-1160	BCSD-1360	

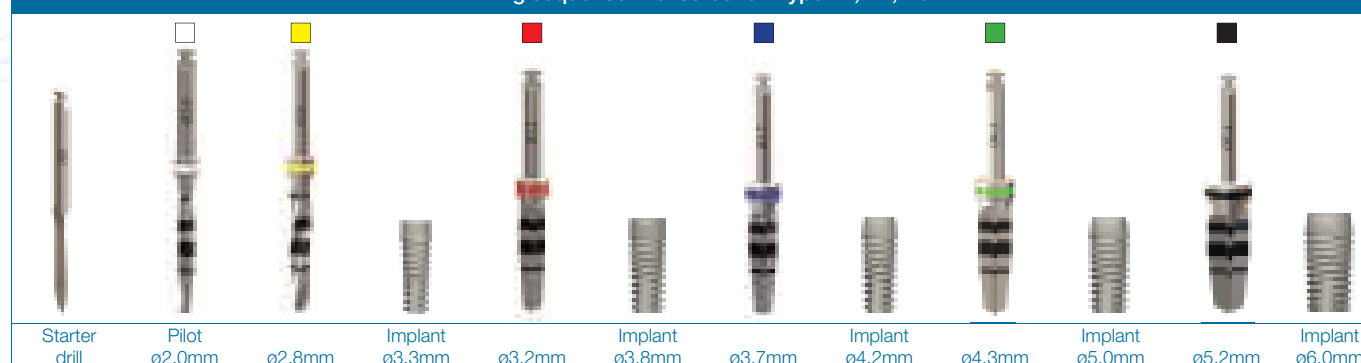


## Drilling Sequence

### Drilling sequence: Soft bone - Type D4



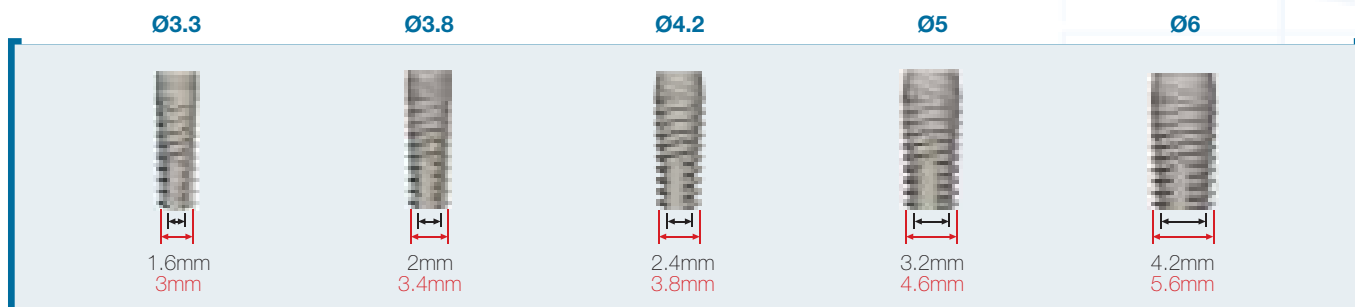
### Drilling sequence: Dense bone - Type D1, D2, D3



# IMPLANTS

DYNAMIX

Best preservation of bone quantity and improved bone quality



- The same prosthetic platform 3.75mm

## Reccomended For:

All bone types and all Procedures.

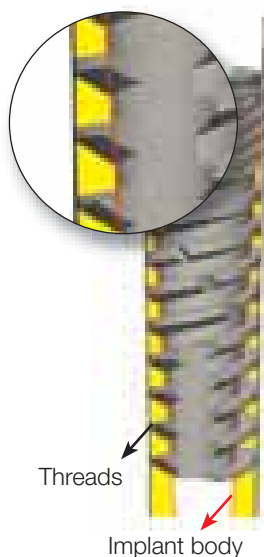
Positions: Maxilla & posterior mandible.

Following are the majors advantages of the new Dynamix implant



## Outstanding Bone Penetration Capabilities

- Double thread and optimal pitch (gap) for efficient implantation.
- Bone conservation due to minimal invasive surgery.
- Less friction and bone heating.
- Fast insertion.



## Optimal Bone Grip & Compression

- Vertical and horizontal bone condensation achieving high bone contact all through the implant and better load distribution.
- Active bone contact (BIC) all along the fixture.

## Vertical Bone Compression

Achieved by gradual thickening of the square shaped threads.

## Horizontal Bone Compression

Achieved by the conical configuration of the Fixture's body Function like osteotome.



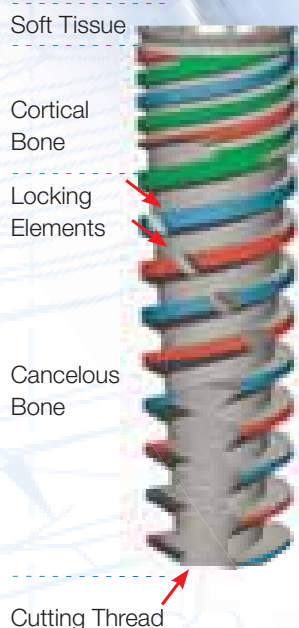
DYNAMIX



# IMPLANTS

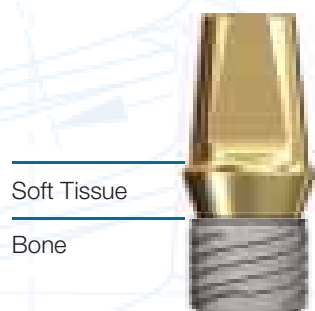
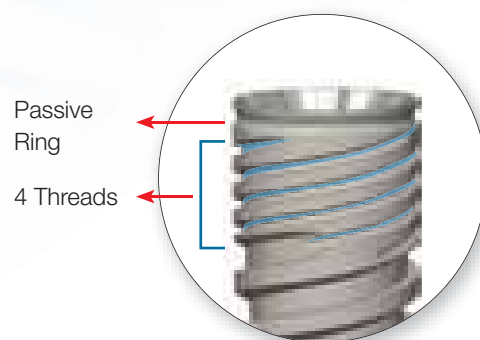
**DYNAMIX**

Best preservation of bone quantity and improved bone quality



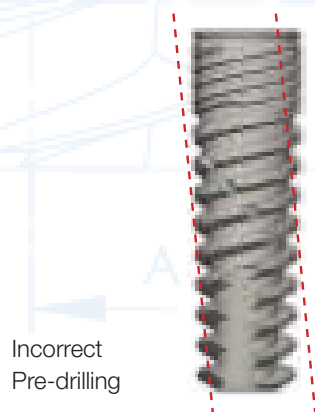
## High Initial Stability

- Thickening threads and wide pitch (gap) provide high bone grip and initial stability
- Passive ring allowing biological width adaptation and decreasing crestal stress
- Implant top part – four threads:
  - Two threads continuing from the base threads and two new threads.
  - Extra cortical bone grip.
  - Critical for sinus lift procedure.
- “Locking elements”- extra resistance for contra prosthetic rotational forces during the rehabilitation. **[Patent Pending]**
- Enables immediate loading.



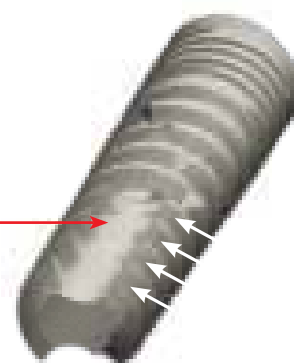
## Switching Platform

- All implant prosthetic platform diameters are equal.
  - Unified prosthetic platform is 3.75 mm.
  - Efficient and cost effective solutions.
- Due to the switching platform geometry the diameter at the abutment connection level of the implant is reduced to the diameter of the abutment and lateralizes the micro-gap.
  - Better for soft tissue adaptation, reduces bone resorption and reduces crestal stress.



## Excellent Bone Cutting Capacity

- Narrow, long and sharp apical starting thread.
- Bone preservation.
- Easy bone penetration.
- Precise cutting.
- Enables narrow ridge expansion.
- Milling cutting edges.
- Sharp and precise bone cutting.
- Bone clearing.
- Ability to change penetration angle during implantation in case of incorrect pre-drilling.
- Self drilling, self tapping.





# IMPLANTS

## SATURN

The Ultimate Implant  
for Post Extraction  
Immediate Loading



# IMPLANTS

## SATURN

The ultimate implant for post extraction immediate loading

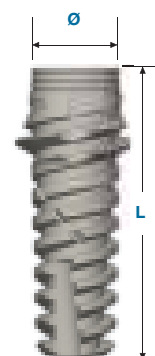
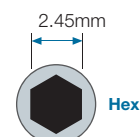
### Saturn Dimensions

#### Premium Package

Diameter Ø mm	L = 6 mm	L = 8 mm	L = 10 mm	L = 11.5 mm	L = 13 mm	L = 16 mm
3.8			PST-1038	PST-1138	PST-1338	PST-1638
4.2			PST-1042	PST-1142	PST-1342	PST-1642

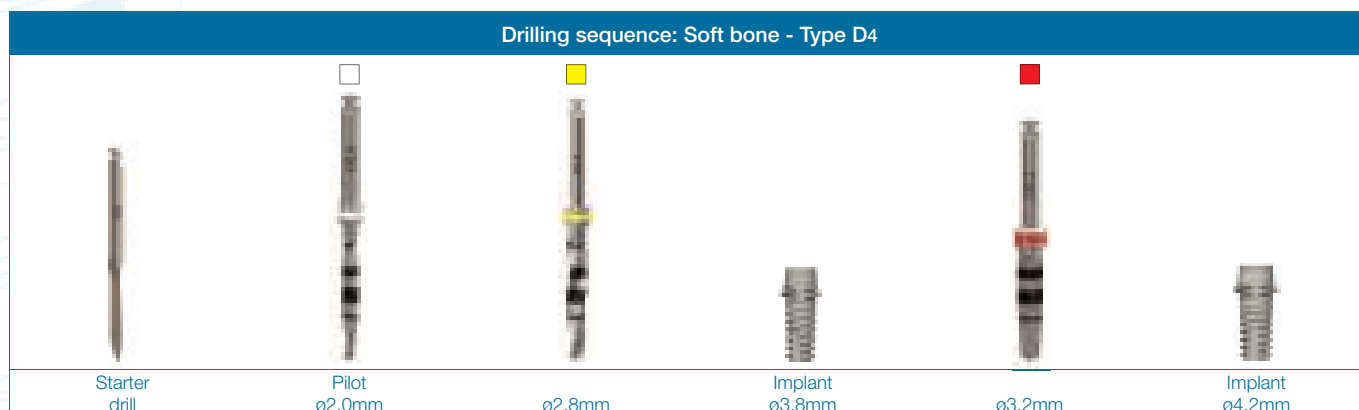
#### Prime Package

Diameter Ø mm	L = 6 mm	L = 8 mm	L = 10 mm	L = 11.5 mm	L = 13 mm	L = 16 mm
3.8			BST-1038	BST-1138	BST-1338	BST-1638
4.2			BST-1042	BST-1142	BST-1342	BST-1642

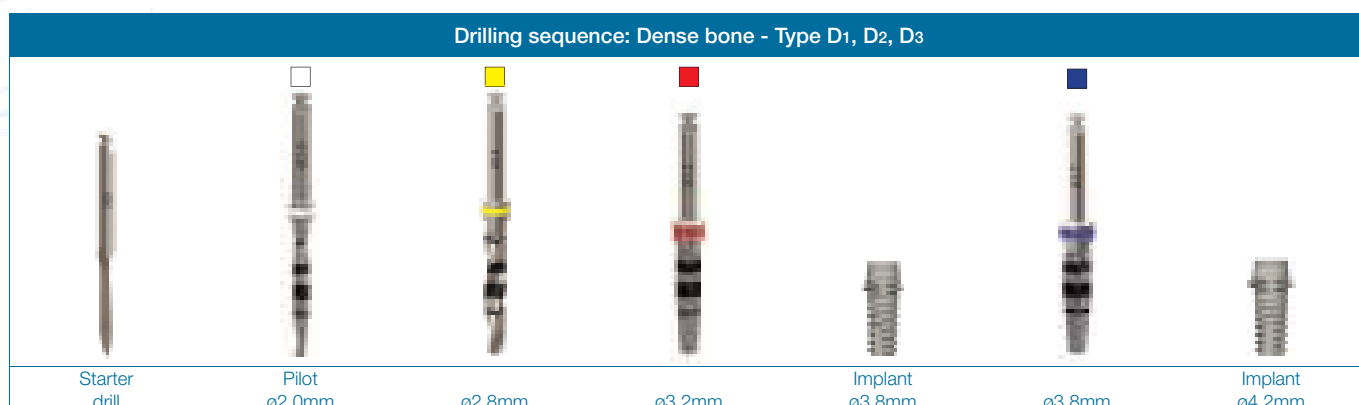


### Drilling Sequence

#### Drilling sequence: Soft bone - Type D4



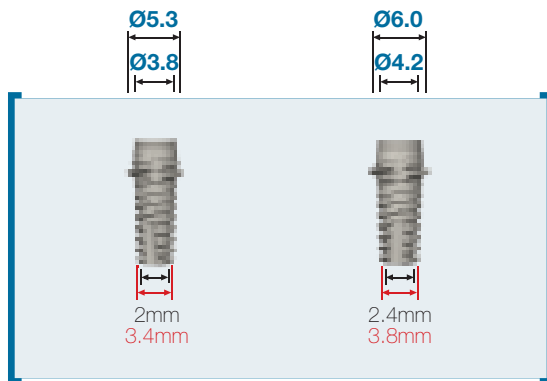
#### Drilling sequence: Dense bone - Type D1, D2, D3



# IMPLANTS

## SATURN

The ultimate implant for post extraction immediate loading



### The Saturn

Especially suited for immediate loading after extraction

Saturn's "wings" provide substantial initial stability, reducing stress distribution at the alveolar cortex and optimize esthetic restoration.

Primary stability of the Saturn implant in the empty socket is over 40 Ncm, enabling the immediate placement of esthetic temporary crowns.

"Saturn" is also suitable for cases of open and closed sinus grafting. Expanded diameter threads provide excellent initial stability even if the residual crestal height is low as only 3 or 4 mm.

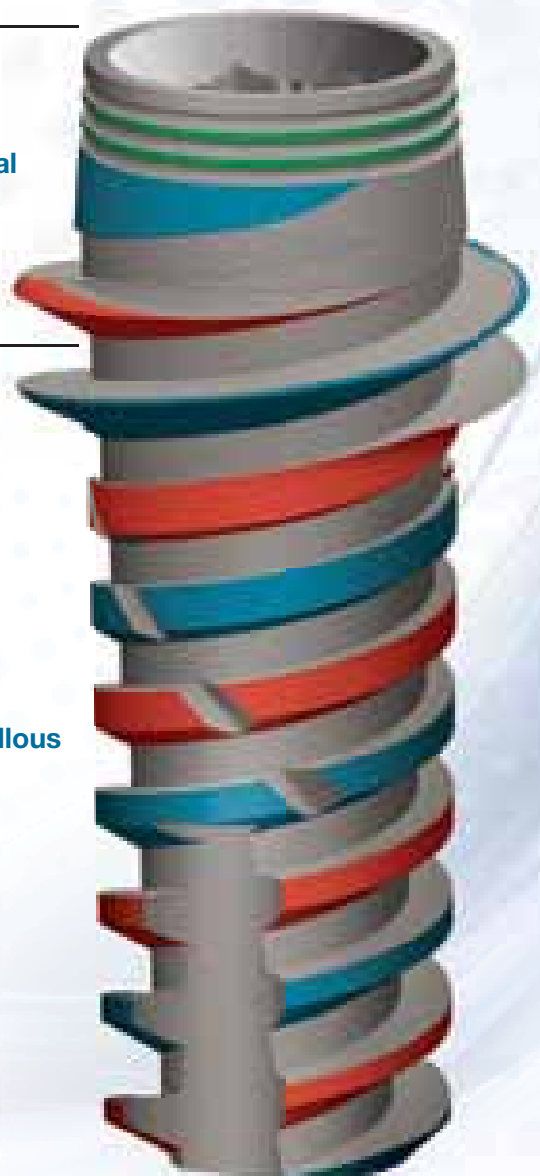
Furthermore, the Saturn is suitable for implantation for lower molar extraction sites. When there is adequate room (14 mm mesio-distal).

### Greater Bone to Implant Contact (BIC)

Bone to Implant Contact (BIC), is often reduced up to 50% in extraction sites. Saturn, with its wings, enhances considerably BIC, mechanical torsional support and overall stability.

Cortical  
Bone

Cancellous  
Bone



SATURN

# IMPLANTS

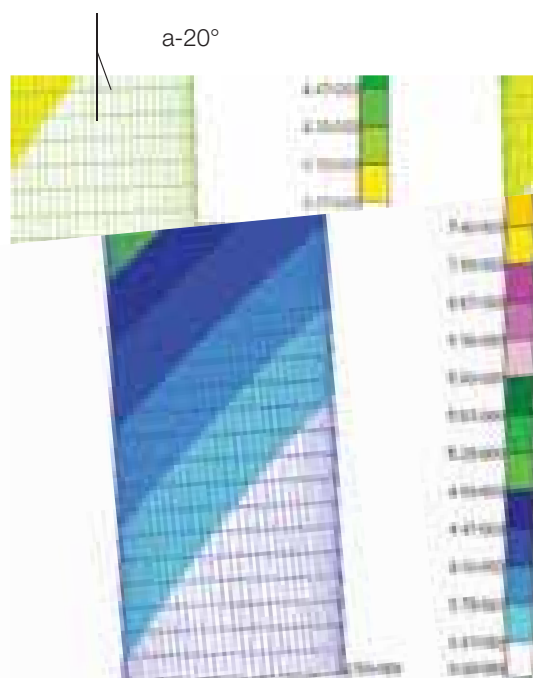
## SATURN The ultimate implant for post extraction immediate loading

### Saturn Reduces Displacement and Stress Distribution

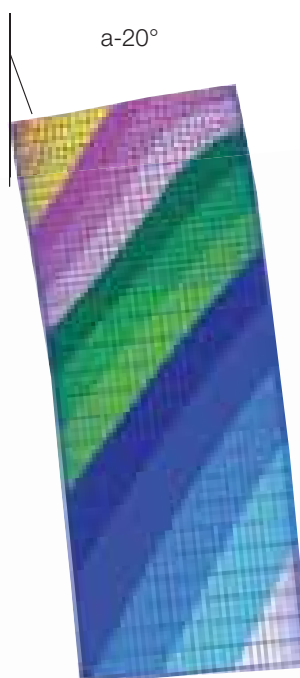
Reduced stress distribution at the neck of the implant may prevent bone loss after loading. Finite Element Analysis demonstrates that the added wings considerably reduce stress distribution at the implant neck, thus reducing potential for bone loss at the crest.

### Reduced Displacement and Stress Distribution

#### 20Kg Loading



Saturn 5.2 Micron



Regular implant - 8.5 Micron

## SMART 1PIECE

Best Preservation  
of Bone Quantity and  
Improved Bone  
Quality

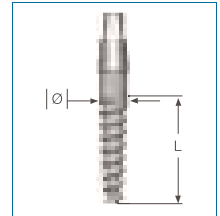
# IMPLANTS

## SMART 1PIECE

Best preservation of bone quantity and improved bone quality

### Smart 1Piece Dimensions

Prime Package				
Diameter Ø mm	L = 10 mm	L = 11.5 mm	L = 13 mm	L = 16 mm
3.0	CP - 1030	CP - 1130	CP - 1330	CP - 1630
3.3	CP - 1033	CP - 1133	CP - 1333	CP - 1633



The "Smart 1 Piece" is a threaded self tapping one piece implant with an integrated abutment designed for one stage surgical procedure and cemented restorations. The "Smart 1 Piece" is especially designed for narrow ridges and tight spaces, for placement with small bone width and small prosthetic spaces. Its unique designed features include compress threads for immediate engagement.

The "Smart 1 Piece" is suitable for all bone types and for immediate loading. The insertion of the "Smart 1 Piece" implant is a quick and simple one stage procedure. Due to their innovative geometries and advanced surface morphology these unique implants offer high initial stability. These versatile implants can be used to restore single crowns and anterior cemented bridges. The one piece smart is available in two diameters **3.0mm** and **3.3mm** and have varying heights of 10mm, 11.5mm, 13mm and 16mm.

### Advantages:

- Designed for replacement of laterals in the maxilla and incisors in the mandible
- Minimal invasive surgery
- Offers fast and easy flapless procedure
- Designed for narrow places
- Solves tight spacing problems
- Immediate function
- No gaps
- Excellent biological width adaptation
- Easy and fast insertion
- Very fast recovery of the surgery site
- Suitable for bone types D1, D2, D3

Implant and abutment in one product



Unigrip - better and even grip and pressure all way through the implant.



# IMPLANTS

## SMART 1PIECE

Best preservation of bone quantity and improved bone quality

## SMART 1PIECE

### Smart 1Piece Basic Driver Mount:

CM-0031



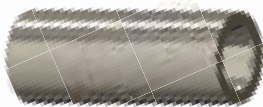
CM-0041



- Not available separately.
- Packed with "Smart 1 Piece" Implant.
- Stainless steel.

### Smart 1Piece Adaptor

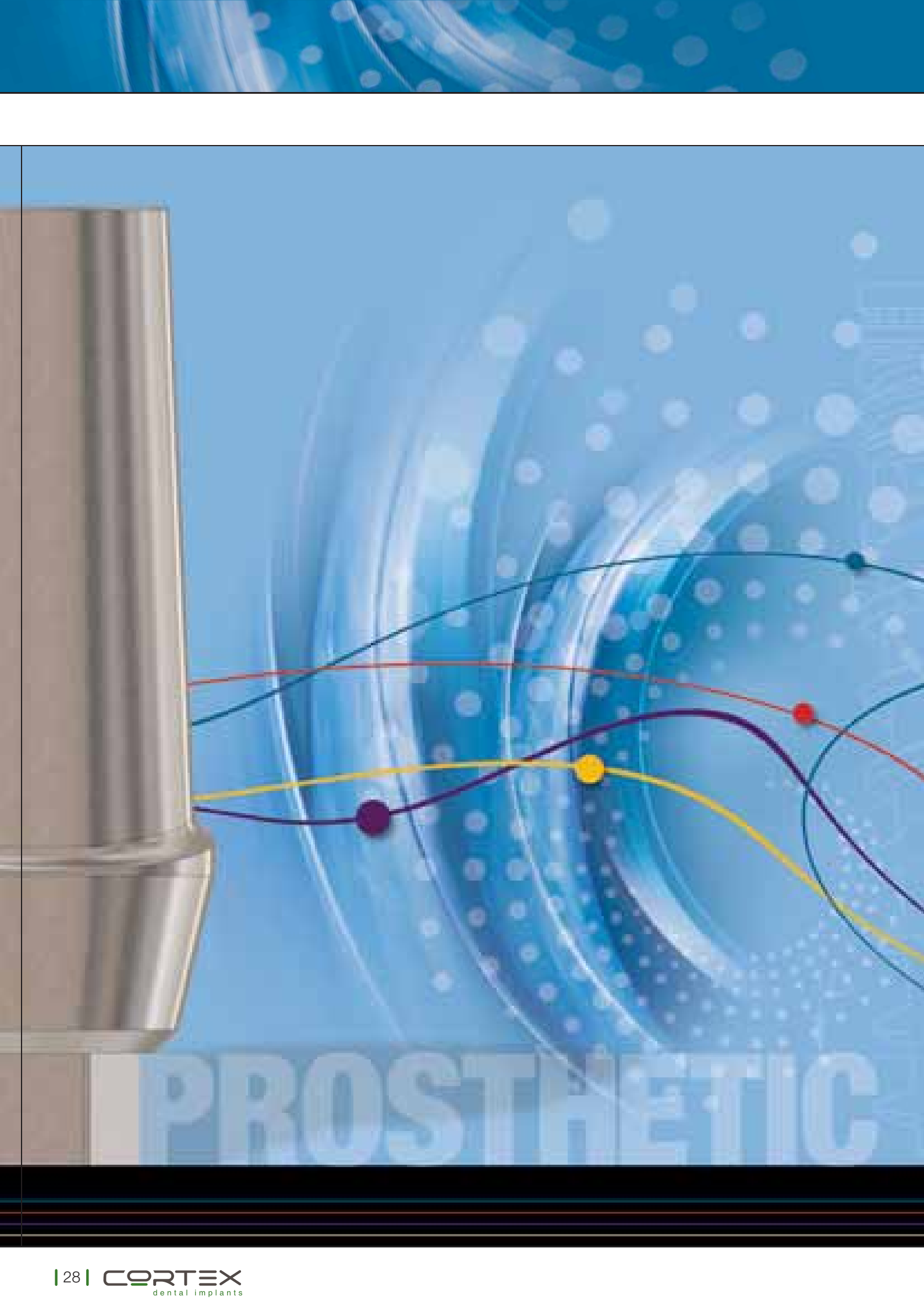
CM-0032

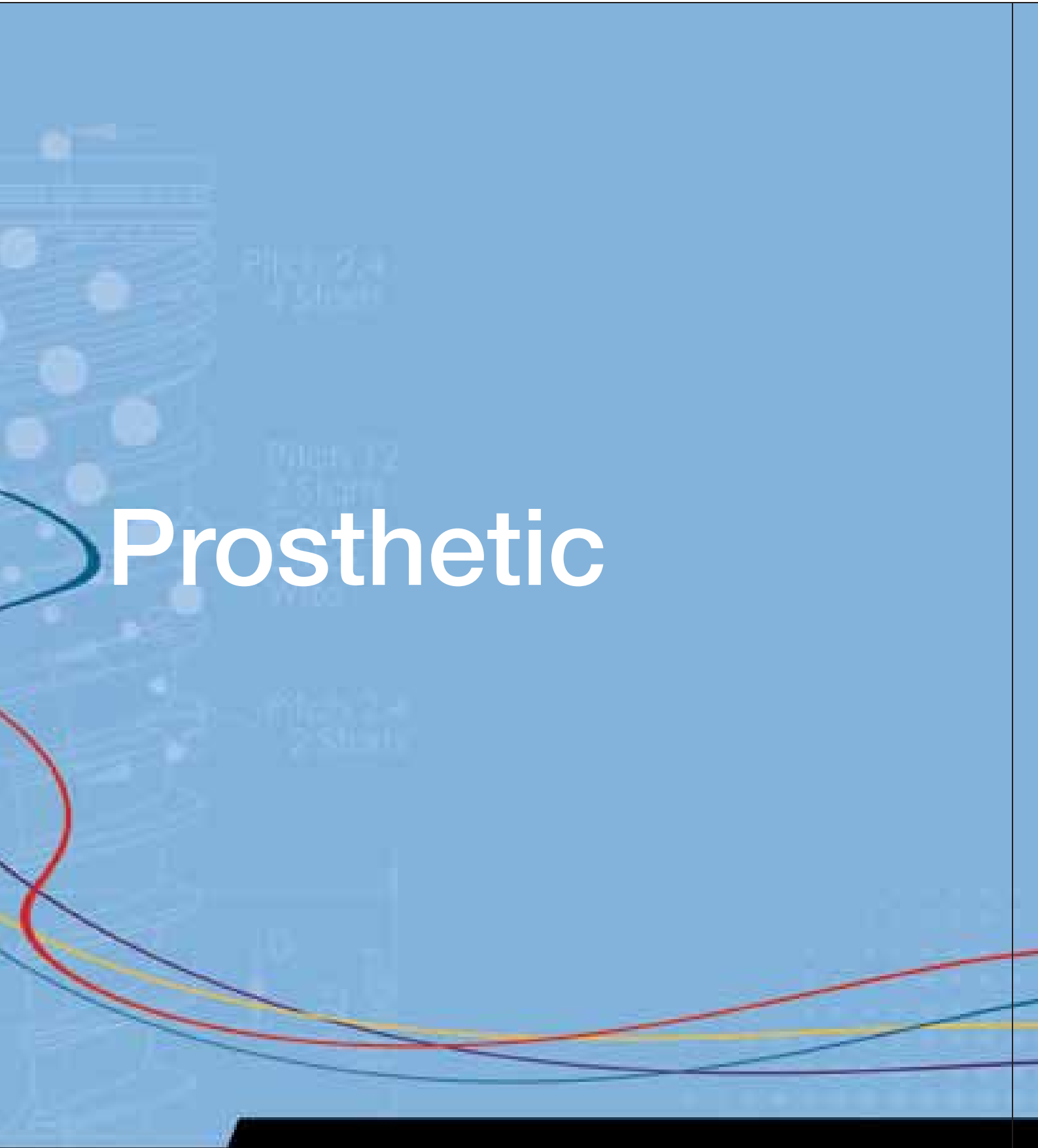


Soft tissue can be attached on any level of the "Smart 1 Piece" implant above the threads.

Soft Tissue

SMART 1PIECE

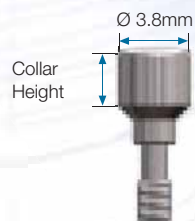




# Prosthetic

# PROSTHETIC

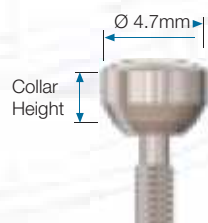
## Healing and Screw Abutments



### Healing Cap Narrow

1:1	Collar Height	Cat Number
	2 mm	CO-8102
	3 mm	CO-8103
	4 mm	CO-8104
	5 mm	CO-8105
	6 mm	CO-8106
	7 mm	CO-8107

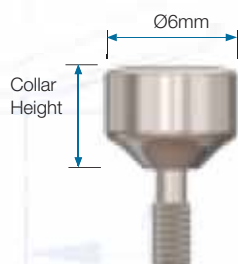
- Titanium Alloy (Ti 6Al-4V ELI) Hand tighten with the 1.25 Hex Driver.



### Healing Cap

1:1	Collar Height	Cat Number
	2 mm	CO-7102
	3 mm	CO-7103
	4 mm	CO-7104
	5 mm	CO-7105
	6 mm	CO-7106
	7 mm	CO-7107

- Titanium Alloy (Ti 6Al-4V ELI) Hand tighten with the 1.25 Hex Driver.



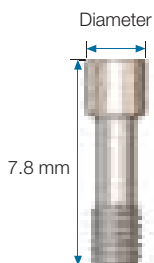
### Healing Cap Wide

1:1	Collar Height	Cat Number
	3 mm	CO-7503
	4 mm	CO-7504
	5 mm	CO-7505
	6 mm	CO-7506

- Titanium Alloy (Ti 6Al-4V ELI) Hand tighten with the 1.25 Hex Driver.

# PROSTHETIC

## Titanium Straight Abutments



### Abutment Screw Long (7.8 mm)

1:1	Dia	Cat Number
	2.1 mm	CO-SO30

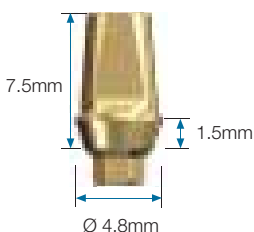
- Fits all abutments.
- Utilize the 1.25 mm Hex Driver.
- Packaged with all abutments.
- Final torque 30 Ncm.
- Titanium Alloy - Ti 6Al-4V ELI.



### Cover Screw

CS-0010

- Titanium Alloy (Ti 6Al-4V ELI) Hand tighten with the 1.25 Hex Driver (see page 76).
- For use during submerged healing. Included with implant.



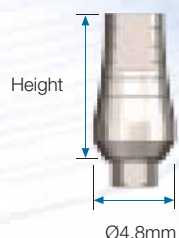
### Titanium Straight Abutment 7.5 mm

1:1	Compatible for implant	Cat Number
	3.3, 3.8, 4.2, 5, 6 mm	CO-8036

- Used for cement retained, single or multiple prosthetic units. Also used with a plastic impression coping for a closed tray impressions.
- Titanium Alloy (Ti 6Al-4V ELI) TiN Coated.
- Included in Premium package.
- Final Torque 30 Ncm.

# PROSTHETIC

## Titanium Straight Abutments



### Standard Straight Abutment

1:1	Height	Cat Number
	9 mm	CO-8000
	13 mm	CO-8100

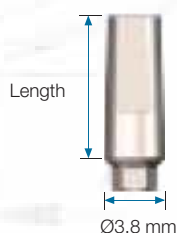
- Used for cement retained, single or multiple prosthetic units.
- Titanium Alloy (Ti 6Al-4V ELI).
- Packaged with abutment screw CO-S030.
- Final Torque 30 Ncm.






### Anatomic Straight Abutment

1:1	Collar Height	Cat Number
	1 mm	CO-9001
	2 mm	CO-9002
	3 mm	CO-9003
	4 mm	CO-9004

- Used for cement retained, single or multiple prosthetic units.
- Titanium Alloy (Ti 6Al-4V ELI).
- Packaged with abutment screw CO-S030.
- Final Torque 30 Ncm.
- Lingual step increases up to 1mm.



### Narrow Straight Abutment

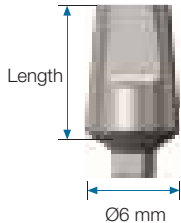
1:1	Length	Cat Number
	5 mm	CO-8028
	7 mm	CO-8029
	9 mm	CO-8031

- Used for cement retained, single or multiple prosthetic units.
- For narrow places or narrow emergence profiles.
- Titanium Alloy (Ti 6Al-4V ELI).
- Packaged with abutment screw CO-S030.
- Final Torque 30 Ncm.




# PROSTHETIC

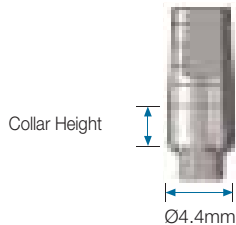
## Titanium Angulated Abutments




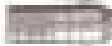


### Wide Straight Abutment

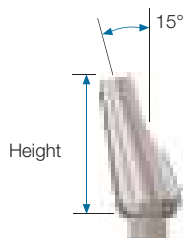
	Length	Cat Number
	9 mm	CO-8200

- Used for cement retained, single or multiple prosthetic units.
- For wide emergence profiles.
- Titanium Alloy (Ti 6Al-4V ELI).
- Packaged with abutment screw CO-S030
- Final Torque 30 Ncm.



### Straight Abutment With Collar

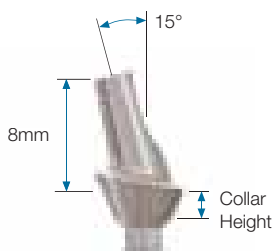
	Collar Height	Cat Number
	1 mm	CO-8111
	2 mm	CO-8112
	3 mm	CO-8113
	4 mm	CO-8114







### Angulated Abutments 15°

1:1	Height	Cat Number
	9 mm	CO-8015
	12 mm	CO-8115

- Used for cement retained, single or multiple prosthetic units.
- Titanium Alloy (Ti 6Al-4V ELI).
- Packaged with abutment screw CO-S030.
- Final Torque 30 Ncm.



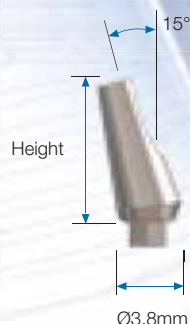
### Anatomic Angulated Abutments 15°

1:1	Collar Height	Cat Number
	1 mm	CO-9115
	2 mm	CO-9215
	3 mm	CO-9315
	4 mm	CO-9415

- Used for cement retained, single or multiple prosthetic units.
- Titanium Alloy (Ti 6Al-4V ELI).
- Packaged with abutment screw CO-S030.
- Final Torque 30 Ncm.
- Lingual step increasing up to 1mm.

# PROSTHETIC

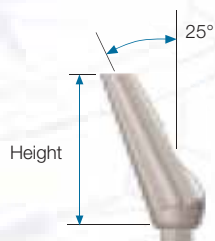
## Titanium Angulated Abutments



### Angulated Slim Titanium Abutment 15°

1:1	Height	Cat Number
	9 mm	CO-8032

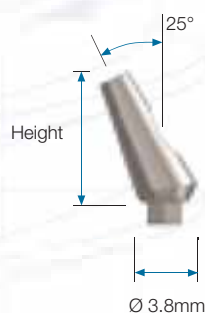
- Used for cement retained, single or multiple prosthetic units.
- For narrow places or narrow emergence profiles.
- Titanium Alloy (Ti 6Al-4V ELI).
- Packaged with abutment screw CO-S030.
- Final Torque 30 Ncm.



### Angulated Abutments 25°

1:1	Height	Cat Number
	9 mm	CO-8025
	12 mm	CO-8125

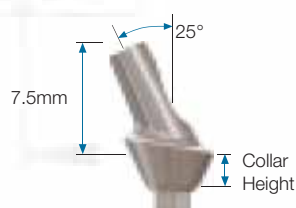
- Used for cement retained, single or multiple prosthetic units.
- Titanium Alloy (Ti 6Al-4V ELI).
- Packaged with abutment screw CO-S030.
- Final Torque 30 Ncm.



### Angulated Slim Titanium Abutment 25°

1:1	Height	Cat Number
	9 mm	CO-8033

- Used for cement retained, single or multiple prosthetic units.
- For narrow places or narrow emergence profiles.
- Titanium Alloy (Ti 6Al-4V ELI).
- Packaged with abutment screw CO-S030.
- Final Torque 30 Ncm.



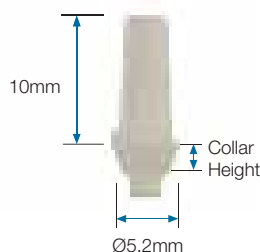
### Anatomic Angulated Abutments 25°

1:1	Collar Height	Cat Number
	1 mm	CO-9125
	2 mm	CO-9225
	3 mm	CO-9325
	4 mm	CO-9425




- Used for cement retained, single or multiple prosthetic units.
- Titanium Alloy (Ti 6Al-4V ELI).
- Packaged with abutment screw CO-S030.
- Final Torque 30 Ncm.
- Lingual step increasing up to 1mm.

# PROSTHETIC

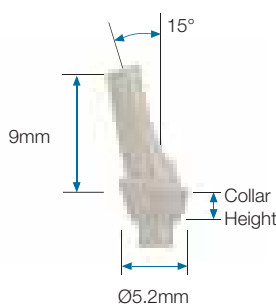
## Temporary Anatomic Hexed Abutments (PEEK)






### Straight Anatomic Abutment

1:1	Collar Height	Cat Number
	1 mm	CO-PA001
	2 mm	CO-PA002
	3 mm	CO-PA003

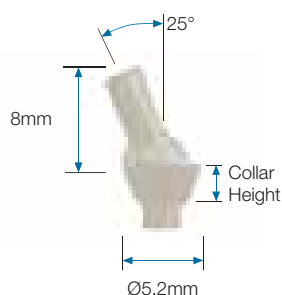
- Used for cement or screw retained provisional restorations.
- Used for immediate or progressive loading single or multiple prosthetic unit.
- Packaged with abutment screw CO-SO30.
- Final torque 25Ncm.
- PEEK (Polyetheretherketone).






### Angulated Anatomic Abutment 15°

1:1	Collar Height	Cat Number
	1 mm	CO-PA151
	2 mm	CO-PA152
	3 mm	CO-PA153

- Used for cement or screw retained provisional restorations.
- Used for immediate or progressive loading single or multiple prosthetic unit.
- Packaged with abutment screw CO-SO30.
- Final torque 25Ncm.
- PEEK (Polyetheretherketone).



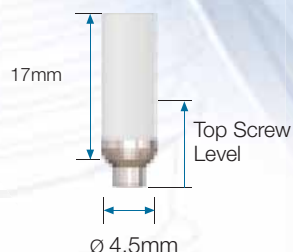
### Angulated Anatomic Abutment 25°

1:1	Collar Height	Cat Number
	1 mm	CO-PA251
	2 mm	CO-PA252
	3 mm	CO-PA253

- Used for cement or screw retained provisional restorations.
- Used for immediate or progressive loading single or multiple prosthetic unit.
- Packaged with abutment screw CO-SO30.
- Final torque 25Ncm.
- PEEK (Polyetheretherketone).

# PROSTHETIC

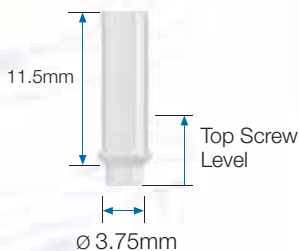
## Castable Abutments



### Custom Titanium Castable Abutments (UCLA)

1:1	Dia Ø	Cat Number
	4.5	CO-9700 <b>Hexed</b>
	4.5	CO-9710 <b>Non Hexed</b>

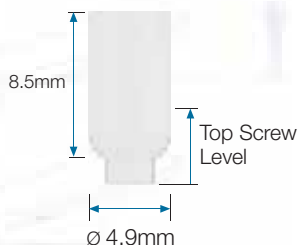
- Used for screw retained, single or multiple prosthetic units.
- Titanium base (Ti 6Al-4V ELI) Delrin sleeve.
- Packaged with abutment screw CO-S030.
- Final Torque 30 Ncm.



### Custom Fully Castable Narrow Abutments

1:1	Dia Ø	Cat Number
	3.75	CO-5020 <b>Hexed</b>
	3.75	CO-5000 <b>Non Hexed</b>

- Used for cement or screw retained, single or multiple prosthetic units.
- Delrin sleeve.
- Packaged with abutment screw CO-S030.
- Final Torque 30 Ncm.



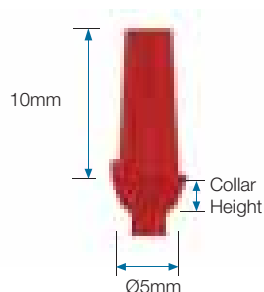
### Custom Fully Castable Wide Abutments

1:1	Dia Ø	Cat Number
	4.9	CO-5010 <b>Hexed</b>
	4.9	CO-5030 <b>Non Hexed</b>

- Used for cement or screw retained, single or multiple prosthetic units.
- Delrin sleeve.
- Packaged with abutment screw CO-S030.
- Final Torque 30 Ncm.

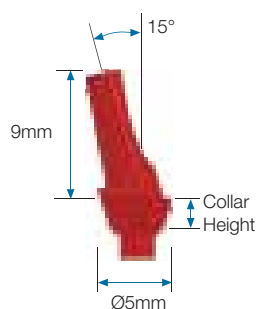
# PROSTHETIC

## Anatomic Fully Castable Abutments



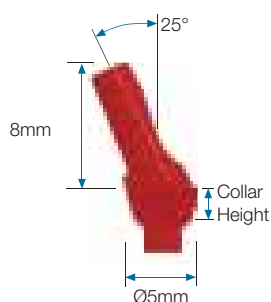
### Straight Anatomic Fully Castable Abutment

1:1	Collar Height	Cat Number
	1 mm	CO-AA001
	2 mm	CO-AA002
	3 mm	CO-AA003



### Angulated Anatomic Fully Castable Abutment 15°

1:1	Collar Height	Cat Number
	1 mm	CO-AA151
	2 mm	CO-AA152
	3 mm	CO-AA153



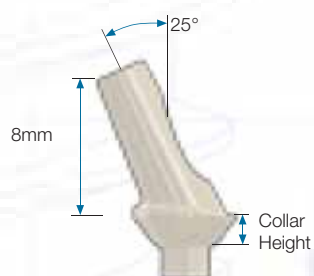
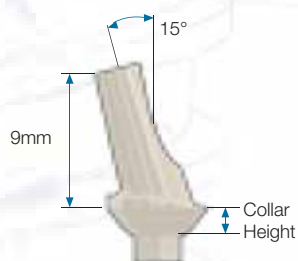
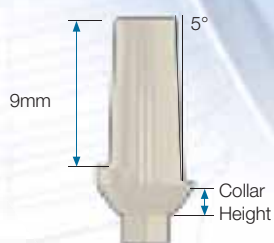
### Angulated Anatomic Fully Castable Abutment 25°

1:1	Collar Height	Cat Number
	1 mm	CO-AA251
	2 mm	CO-AA252
	3 mm	CO-AA253




- Used for cement or screw retained, single prosthetic units.
- Acetal (burn-out plastic).
- Packaged with abutment screw CO-SO30.
- Final torque 30 Ncm.

# PROSTHETIC




## Zirconia Esthetic Anatomical Abutments






### Straight Zirconia Esthetic Anatomical Abutments

1:1	Collar Height	Cat Number
	0.5 mm	CO-ZA000
	1 mm	CO-ZA001
	2 mm	CO-ZA002

### Angulated Zirconia Esthetic Anatomical Abutments 15°

1:1	Collar Height	Cat Number
	0.5 mm	CO-ZA150
	1 mm	CO-ZA151
	2 mm	CO-ZA152

### Angulated Zirconia Esthetic Anatomical Abutments 25°

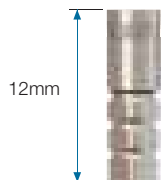
1:1	Collar Height	Cat Number
	0.5 mm	CO-ZA250
	1 mm	CO-ZA251
	2 mm	CO-ZA252

- Used for cement retained restorations, single or multiple prosthetic units.
- Ytria partially stabilized tetragonal zirconia.
- Packaged with abutment screw CO-S030.
- Final Torque 25 Ncm.



# PROSTHETIC

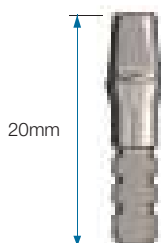
## Analogs




### Implant Analog

1:1	Cat Number
	CO-8040

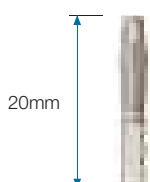
- Used for a laboratory fabricated implant level cast models.
- Compatible to all implant level components with a 3.75 platform.



### Abutment Analog

1:1	Cat Number
	CO-8047

- Used for a laboratory fabricated abutment level cast models.
- Compatible to premium abutment only CO-8036.



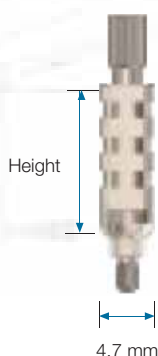
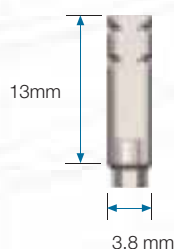
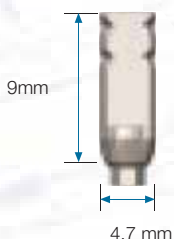
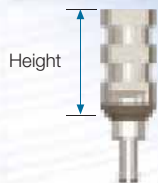
### One Piece Analog

1:1	Cat Number
	CO-8049

- Used for a laboratory fabricated abutment level cast models.
- Compatible to “Smart 1Piece” implants only.

# PROSTHETIC

## Impression Components





### Direct Pick-up Snap Copings (Closed tray)

1:1	Height	Cat Number
	9 mm	CO-8050
	13 mm	CO-8055



- Used to make a closed tray, implant level impression.
- Snap on technique.
- Stainless Steel.

### Indirect Short Transfer Copings (Closed tray)

1:1	Dia	Cat Number
	4.7	CO-8080
	3.8	CO-8070



- Used to make an closed tray, implant level impression.
- Packaged with CO-S040 screw.
- Hand tighten with the 1.25 mm Hex Driver.
- Stainless Steel.

### Indirect Narrow Transfer Copings (Closed tray)

1:1	Dia	Cat Number
	4.7	CO-8085
	3.8	CO-8075

- Used to make an closed tray, implant level impression.
- Packaged with CO-S070 screw.
- Hand tighten with the 1.25 mm Hex Driver.
- Stainless Steel.

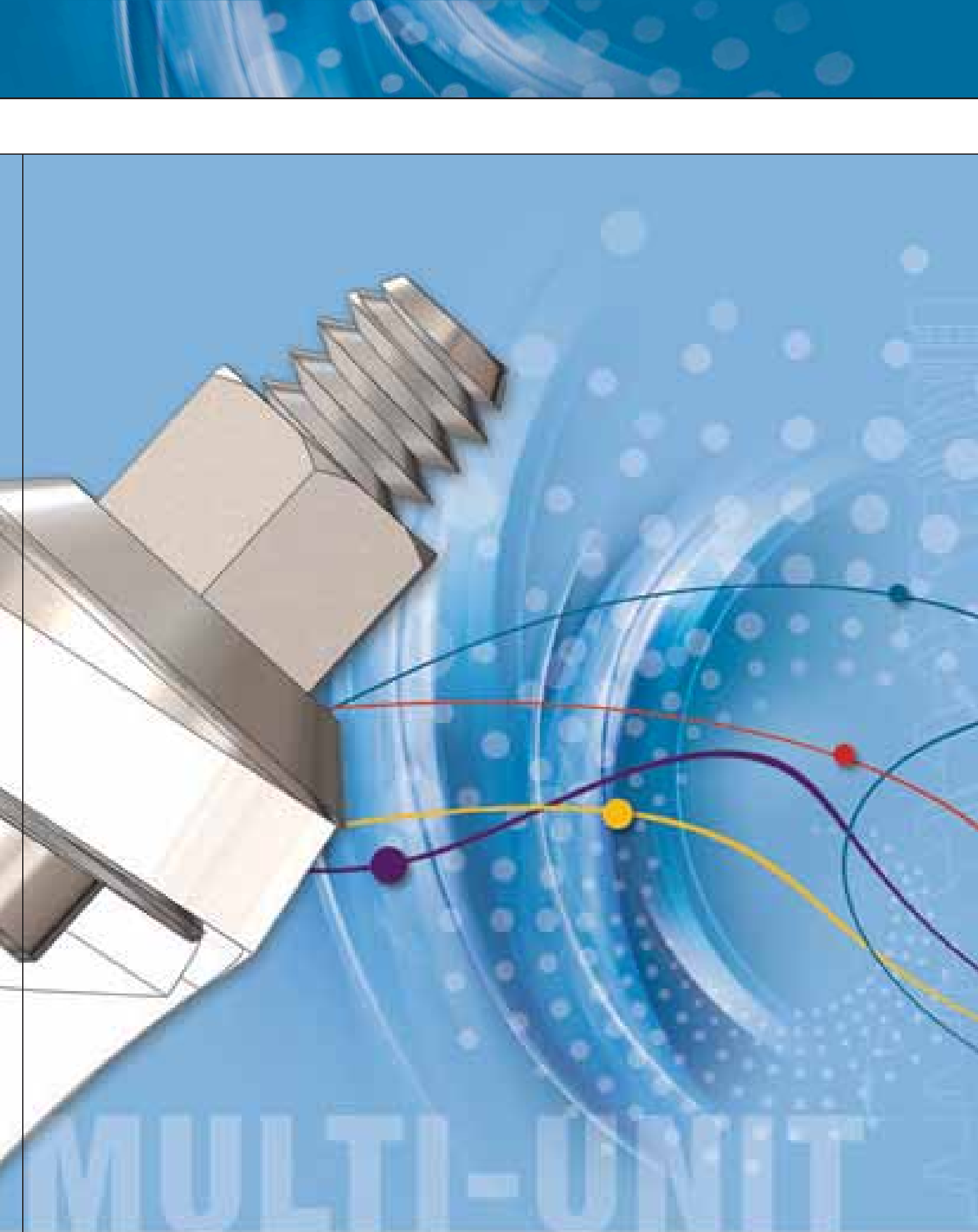
### Indirect Transfer Copings (Open Tray)

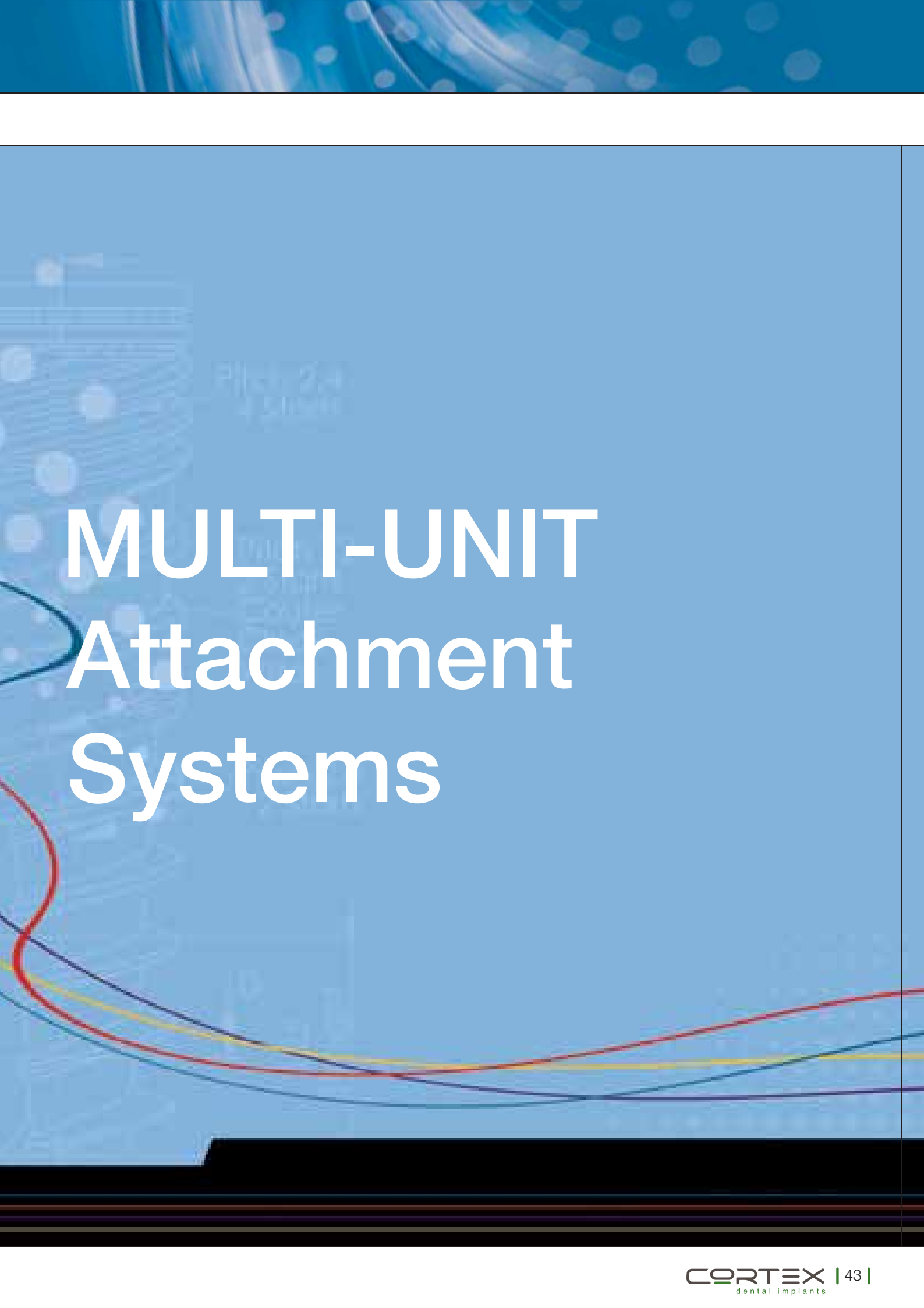
1:1	Height	Cat Number
	9 mm	CO-8060
	13 mm	CO-8065

- Packaged with composite screw which not available separately
- Used to make an open tray, implant level impression.
- Hand tighten with the 1.25 mm Hex Driver.
- Stainless Steel.

# PROSTHETIC

## Impression Components





# MULTI-UNIT Attachment Systems

# MULTI-UNIT SYSTEMS

## Abutments for Screw Retained Restorations



### Esthetic Connection Abutment

1:1	Collar Height	Cat Number
	0.5 mm	CO-6105
	1.5 mm	CO-6115
	2.5 mm	CO-6125

- Packaged with compatible screw based upon collar height.

### Screw for Esthetic Connection Abutment

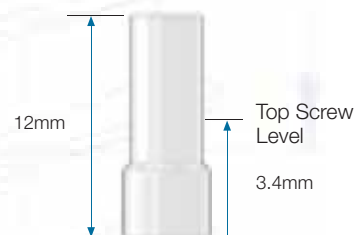
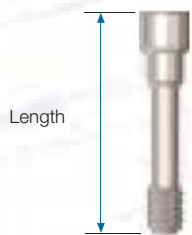
1:1	Length	For Abutment Collar	Cat Number
	11.4 mm	0.5 mm	CO-S060
	11.8 mm	1.5 mm	CO-S061
	13 mm	2.5 mm	CO-S062

- Used for multiple-unit restorations at the abutment level, cast alloy bars for overdentures and fixed/detachable restorations.
- Titanium Alloy (Ti 6Al-4V ELI).
- Final Torque 30 Ncm.
- **Not available separately.**

### Connection Abutment Assembly



CO-6105



### Plastic Sleeve for Esthetic Connection Abutment

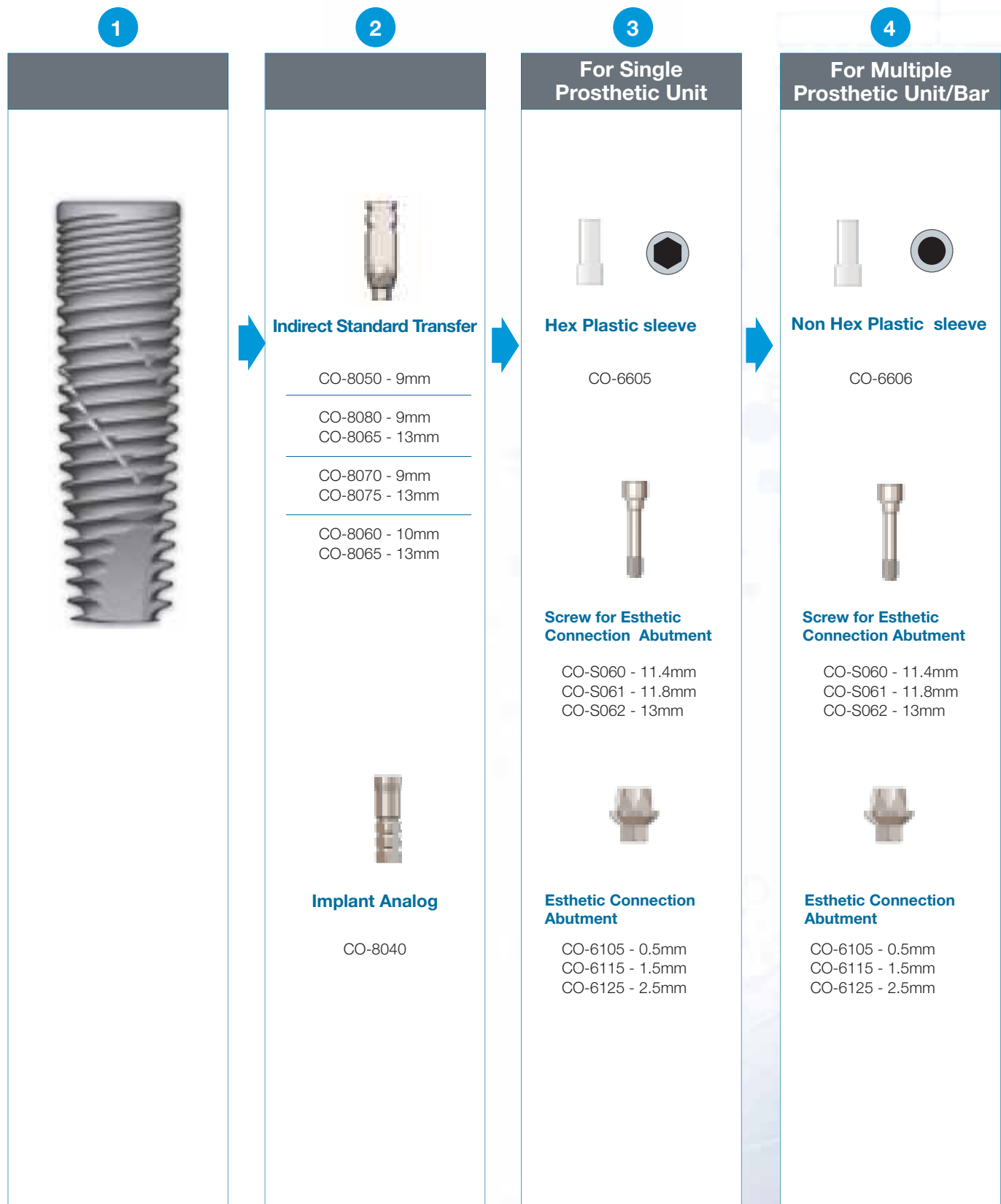
1:1	Prosthetic Platform	Cat Number
Hex	Aesthetic connection Abutment	CO- 6605
Non Hex		CO- 6606

- May be trimmed for height and shape.
- Delrin.



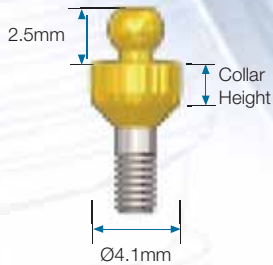
# MULTI-UNIT SYSTEMS

## Flow Chart (Screw Retained Restoration Abutments)



# MULTI-UNIT SYSTEMS

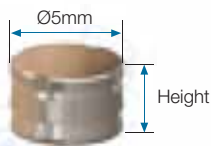
## Ball Attachments



### Ball Attachment

1:1	Collar Height	Cat Number
	1 mm	CO-6201
	2 mm	CO-6202
	3 mm	CO-6203
	4 mm	CO-6204
	5 mm	CO-6205
	6 mm	CO-6206

- Used for retention of tissue supported overdentures.
- Titanium Alloy (Ti 6Al-4V ELI).
- Final Torque 20 Ncm.



### Metallic Attachment Housing (Cap)

1:1	Height	Cat Number
	3 mm	CO-6030

- For nylon insert housing.
- Used for overdentures pickup or soldering.
- Stainless steel.



### Nylon insert (Silicon Cap)

1:1	Description	Cat Number
	Standard	CO-6020
	Soft	CO-6021
	Extra soft	CO-6022

- For metallic attachment housing CO-6030.

# MULTI-UNIT SYSTEMS

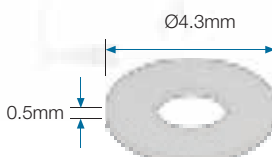
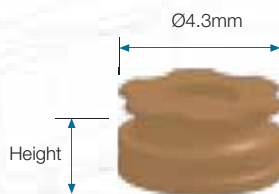
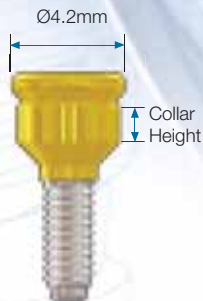
## Flow Chart (Ball Attachments)



# MULTI-UNIT SYSTEMS

## Clever Click Straight Attachment

Clever Click Straight Attachment



### Clever Click Straight Attachment

1:1	Collar Height	Cat Number
	0 mm	CO-CCAS0
	1 mm	CO-CCAS1
	2 mm	CO-CCAS2
	3 mm	CO-CCAS3
	4 mm	CO-CCAS4
	5 mm	CO-CCAS5

- Used for retention of tissue supported over dentory denture Titanium alloy (Ti 6Al-4V ELI).
- Final torque 30Ncm.

### Clever Click Housing Metallic Cap for Clever Click Attachment

1:1	Height	Cat Number
	2.8 mm	CO-CCT28

- For resin pick-up or soldering.
- Stainless steel.

### Indirect PEEK holder

1:1	Description	Cat Number
	Assembly instructions on page 49	CO-CCAIH

- Insert for housing metallic cap CO-CCT28.

### Direct PEEK holder

1:1	Height	Cat Number
	2.3 mm	CO-CCADP

- Used for decreased vertical dimension.
- PEEK for all Clever Click Attachments.

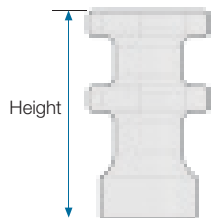
### Sealed Ring

1:1	Description	Cat Number
	Single use	CO-CCASR


- Used for resin relining to protect undercuts.
- Teflon.

# MULTI-UNIT SYSTEMS

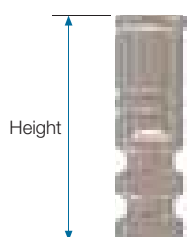
## Clever Click Straight Attachment




### Transfer for Clever Click Attachment

1:1	Height	Cat Number
	10.5 mm	CO-CCATR

- Used to make indirect transfer (closed tray impression at the attachment level).
- Acetal (burn-out plastic).
- Single use.
- Not to be sterilized.



### Analog for Clever Click Attachment

1:1	Height	Cat Number
	13 mm	CO-CCACA

- Used to represent the Clever Click Attachment for PEEK housing assembly on a working cast.
- Stainless steel.



### Clever Click tool

CT-0900

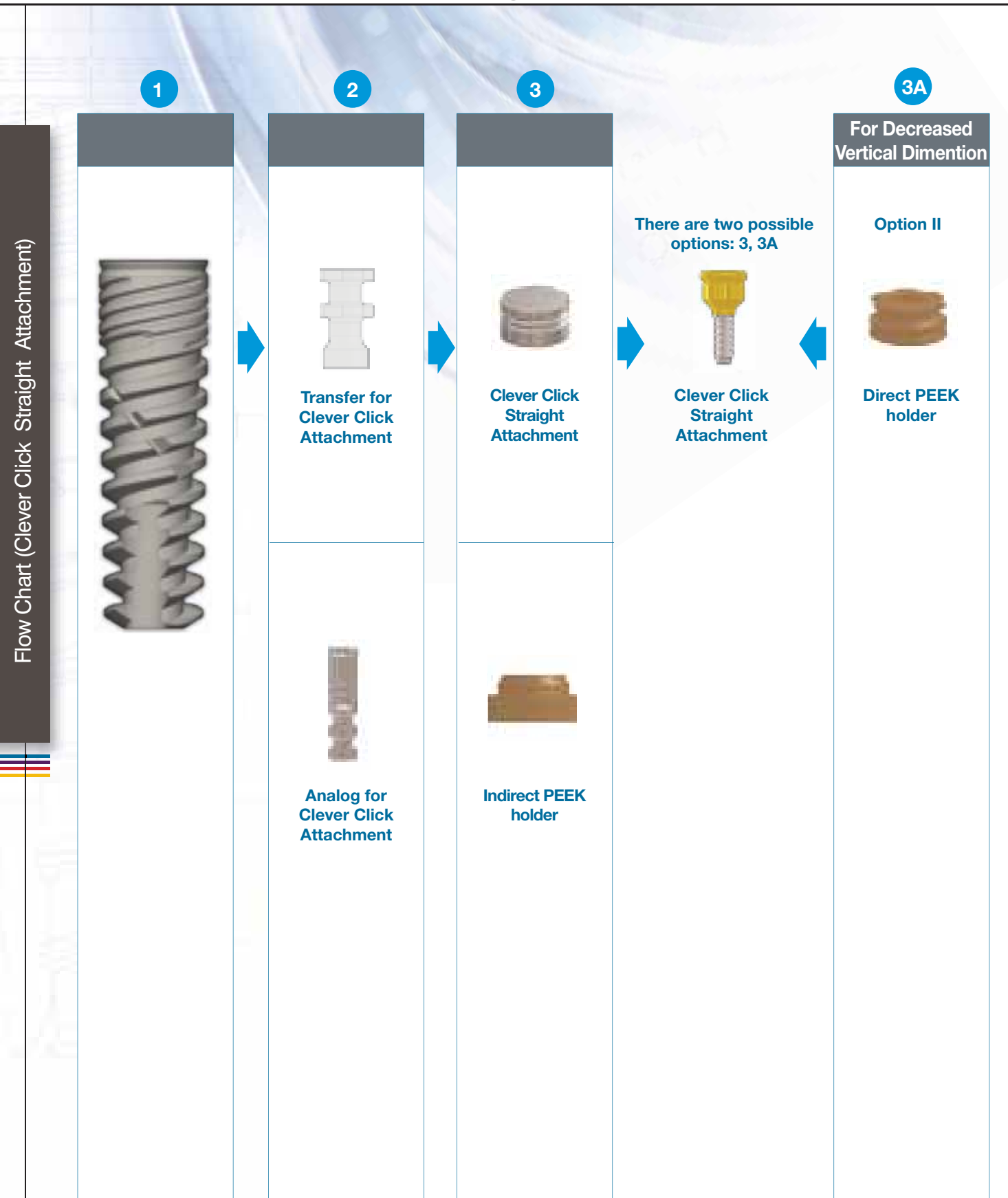
- Used for Sealing and removing Clever Click in housing PEEK holder CO-CCAIH.
- Stainless steel.



In those cases where there are significant differences in heights and angles, the patient should be instructed to press the prosthesis first at the front of the mouth until hearing the engagement click, and then tighten the back of the second engagement click.

# MULTI-UNIT SYSTEMS

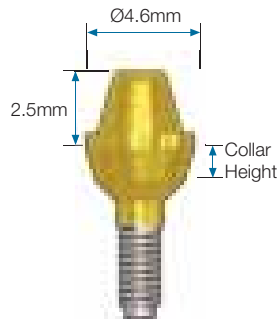
## Flow Chart (Clever Click Straight Attachment)





# MULTI-UNIT SYSTEMS

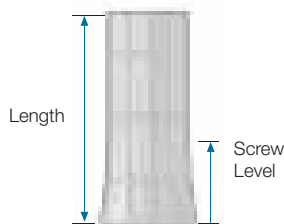
## Multi Unit Straight Abutment



### Multi Unit Straight Abutment

1:1	Collar Height	Cat Number
	1 mm	CO-MUCS1
	2 mm	CO-MUCS2
	3 mm	CO-MUCS3
	4 mm	CO-MUCS4
	5 mm	CO-MUCS5
	6 mm	CO-MUCS6

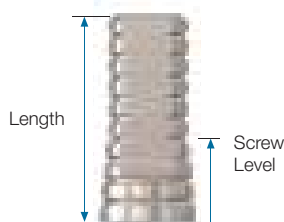
- Used for screw retained multiple unit restorations at the abutment level, cast alloy bars for overdentures and fixed/detachable restorations.
- Titanium alloy Ti 6Al-4V ELI.
- Final torque 30Ncm.



### Plastic Sleeve for Multi-Unit Abutment

1:1	length	Cat Number
	10 mm	CO-MUCPL

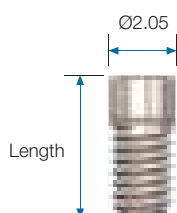
- Used for laboratory casting.
- Packaged with screw CO-MUS20.
- Acetal (burn-out plastic).
- Final torque 10Ncm.



### Titanium Sleeve for Multi-Unit Abutment

1:1	length	Cat Number
	10 mm	CO-MUCTS

- Used for temporary or final screw retained or cemented restoration on Multi-Unit abutments.
- Packaged with screw CO-MUS20.
- Titanium Alloy (Ti 6Al-4V ELI).
- Final torque 10/15 Ncm.



### Screw for Multi Unit Straight Abutment

1:1	Length	Cat Number
	4.4 mm	CO-MUS20


- Used for all Multi-Unit abutment sleeves and caps.
- Final torque 10-15 Ncm.
- Titanium alloy (Ti 6Al-4V ELI).

# MULTI-UNIT SYSTEMS

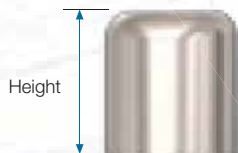
## Multi-Unit Straight Abutment




### Short Titanium Sleeve for Multi-Unit System Abutment

1:1	Height	Cat Number
	5.5 mm	CO-MUCSL

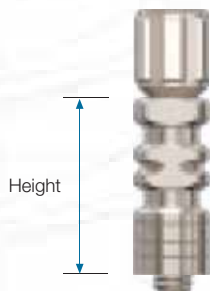
- Used for temporary or final screw retained or cemented restoration on Multi-Unit abutments.
- Packaged with screw CO-MUS20.
- Titanium Alloy (Ti 6Al-4V ELI).
- Final torque 10/15 Ncm.



### Healing Cap for Multi-Unit System Abutment

1:1	Height	Cat Number
	5 mm	CO-MUCHC

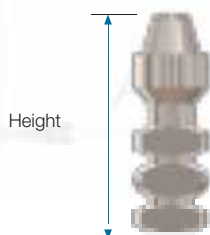
- Hand Titled with 1.25 hex driver (see page 76).
- Packaged with screw CO-MUS20.
- Titanium alloy (Ti 6Al-4V ELI).




### Transfer for Multi-Unit Abutment

1:1	Height	Cat Number
	15 mm 11 mm	CO-MUCTR

- Used to make a direct pick-up impression (open tray at the abutment level).
- Packaged with the screw CO-MUS14.
- Stainless steel.



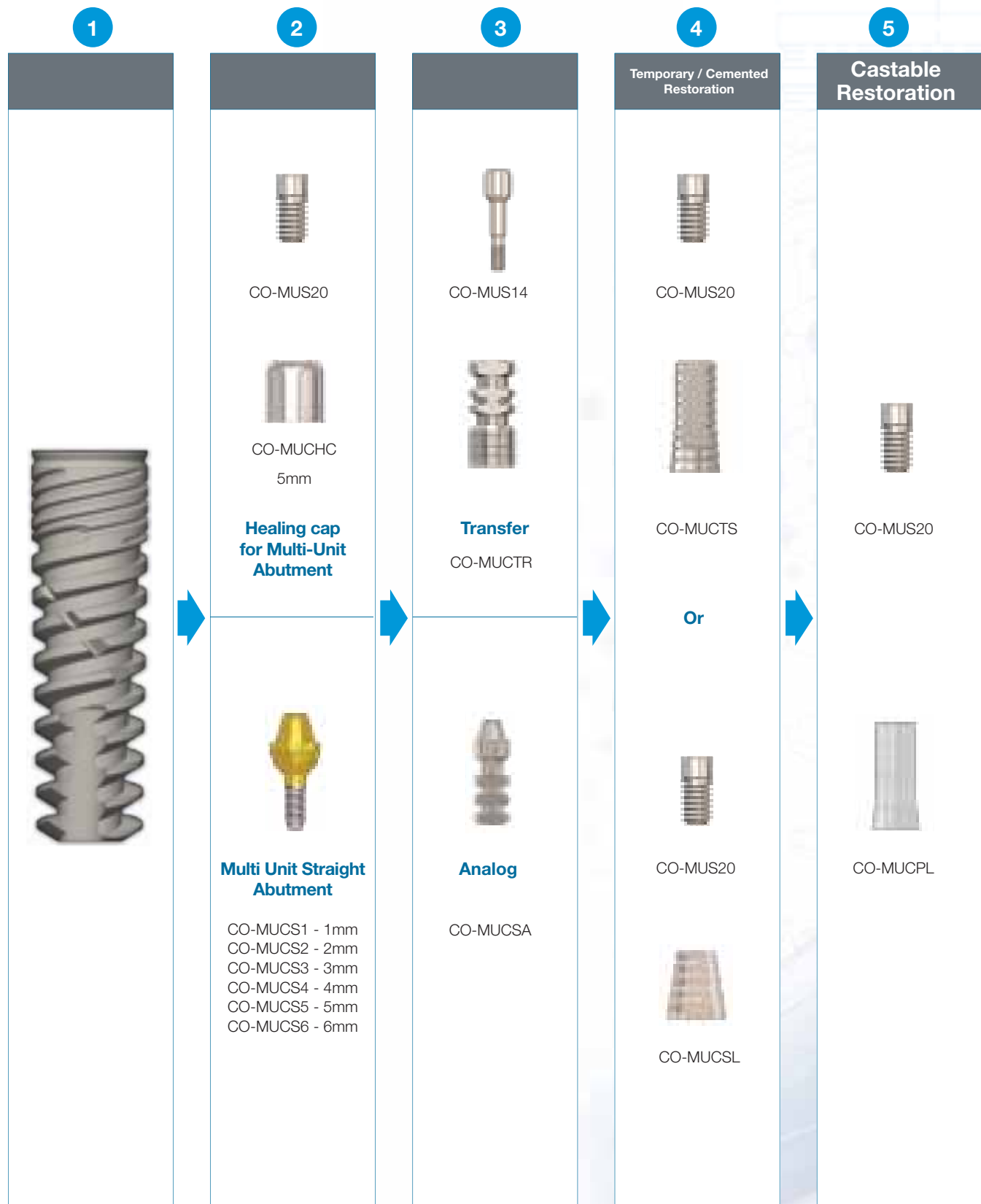
### Analog for Multi-Unit Abutment

1:1	Height	Cat Number
	13.5 mm	CO-MUCSA

- Used to represent the Multi-Unit abutment for screw/implant assembly in the working cast.
- Not for use with implant level impressions.
- Stainless steel.

# MULTI-UNIT SYSTEMS

## Flow Chart (Multi-Unit Straight Abutment)



# MULTI-UNIT SYSTEMS

## Multi-Unit Angulated System

### Clever Click Abutments



CO-CCA20 - 2 mm



CO-CCA30 - 3 mm



CO-CCA40 - 4 mm



CO-CCA50 - 5 mm

- Used with full or partially overdentures retained by dental implants in the mandible or maxilla.
- Titanium alloy (Ti 6Al-4V ELI).
- Hand tighten with 1.25 hex driver.

### Multi-Unit Abutments



CO-MUC20 - 2 mm



CO-MUC30 - 3 mm



CO-MUC40 - 4 mm



CO-MUC50 - 5 mm

- Used for multiple unit restorations. Screw retained restorations at the abutment level, cast alloy bars for overdentures, fixed detachable, All On 4 or All On 6 restorations.
- Titanium alloy (Ti 6Al-4V ELI).
- Hand tighten with 1.25 hex driver.

### Ball Abutments



CO-B2380 - 2 mm



CO-B3380 - 3 mm

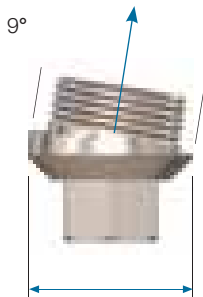


CO-B4380 - 4 mm



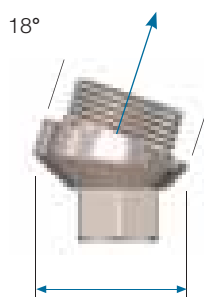
CO-B5380 - 5 mm

- Used for full or partially overdentures retained by dental implants in the mandible or maxilla.
- Titanium alloy (Ti 6Al-4V ELI).
- Hand tighten with 1.25 hex.



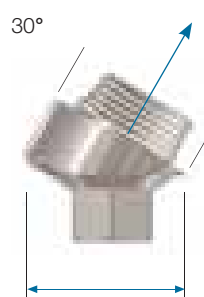
4.6 mm

CO-MUA09



4.6 mm

CO-MUA18



4.6 mm

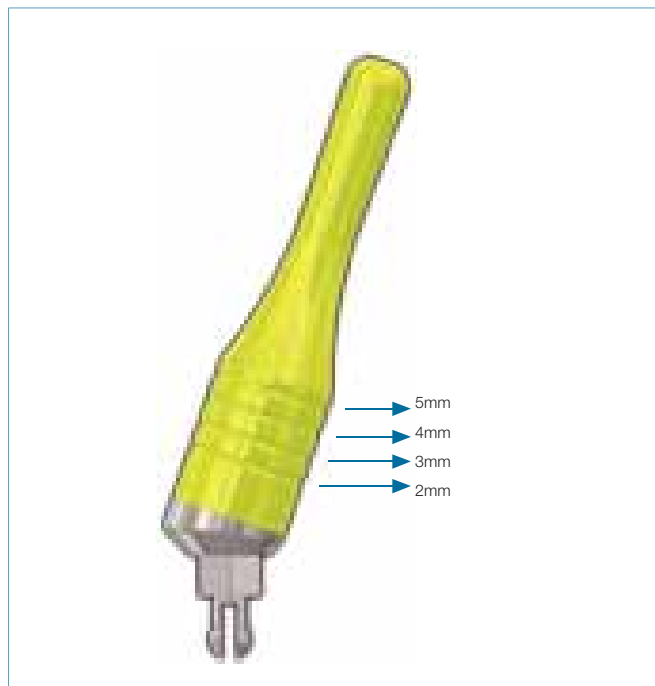
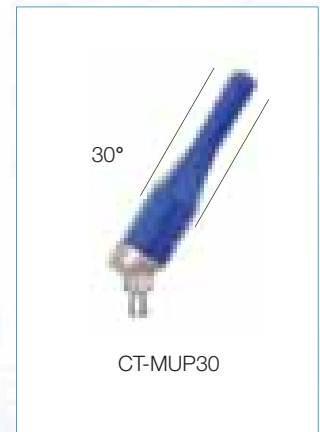
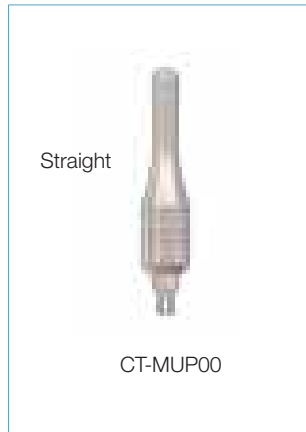
CO-MUA30

- Used as an angled base for Angulated Multi Unit Abutment. Angulated Clever Click Attachment, Angulated Ball Attachment Packaged with the CO-MUS65 screw, mounted with a Orienting lead holder - CT-MUA35.
- Titanium alloy (Ti 6Al-4V ELI).
- Final torque 30Ncm.



# MULTI-UNIT SYSTEMS

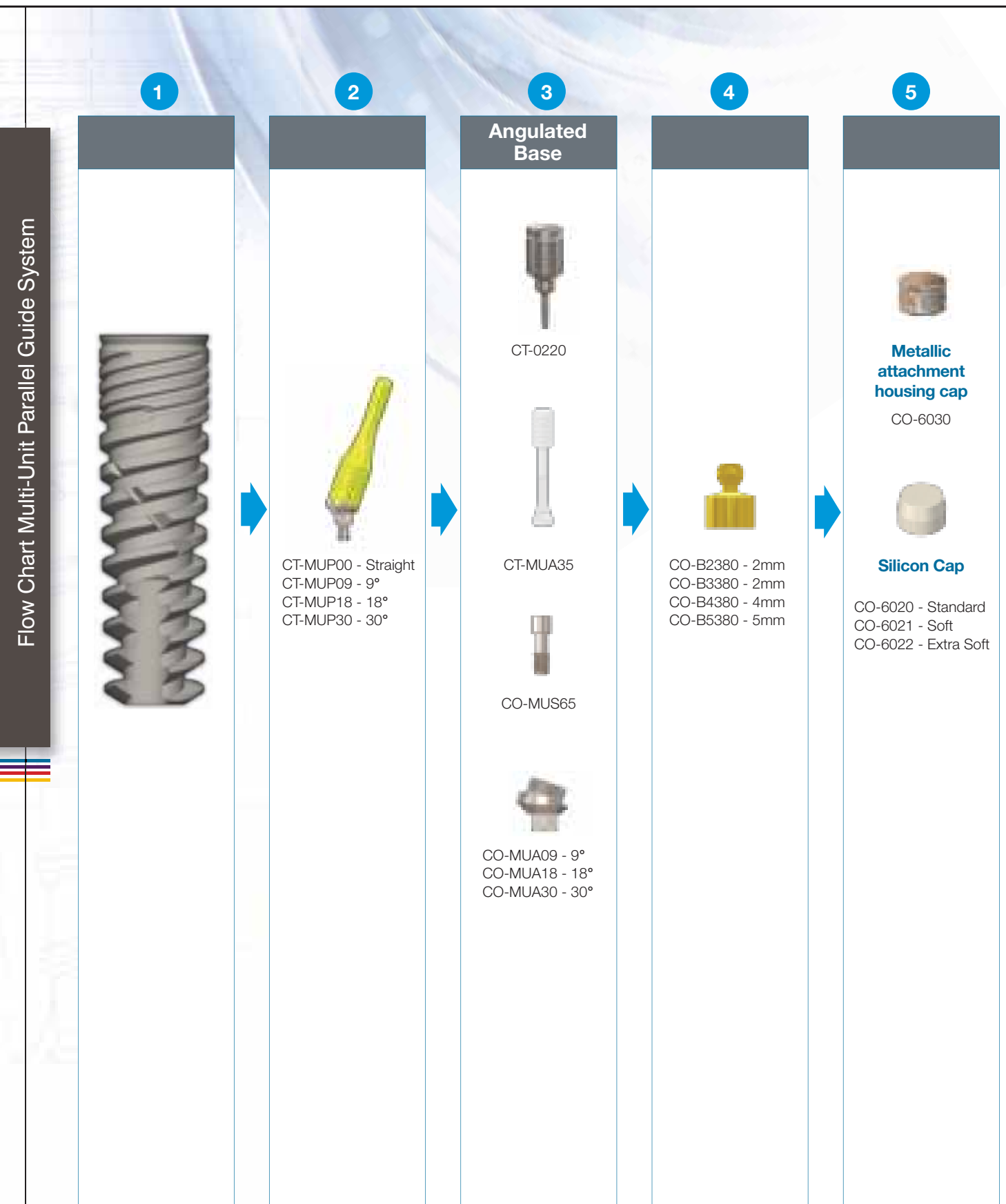
## Multi-Unit Parallel Guide System



- Used for all angulated Multi-Unit systems.
- Used as a parallel guide to determine implant angulation.
- Titanium alloy (Ti 6Al-4V ELI).
- Depth marks to determine the height of the Multi-Unit angulated components.

# MULTI-UNIT SYSTEMS

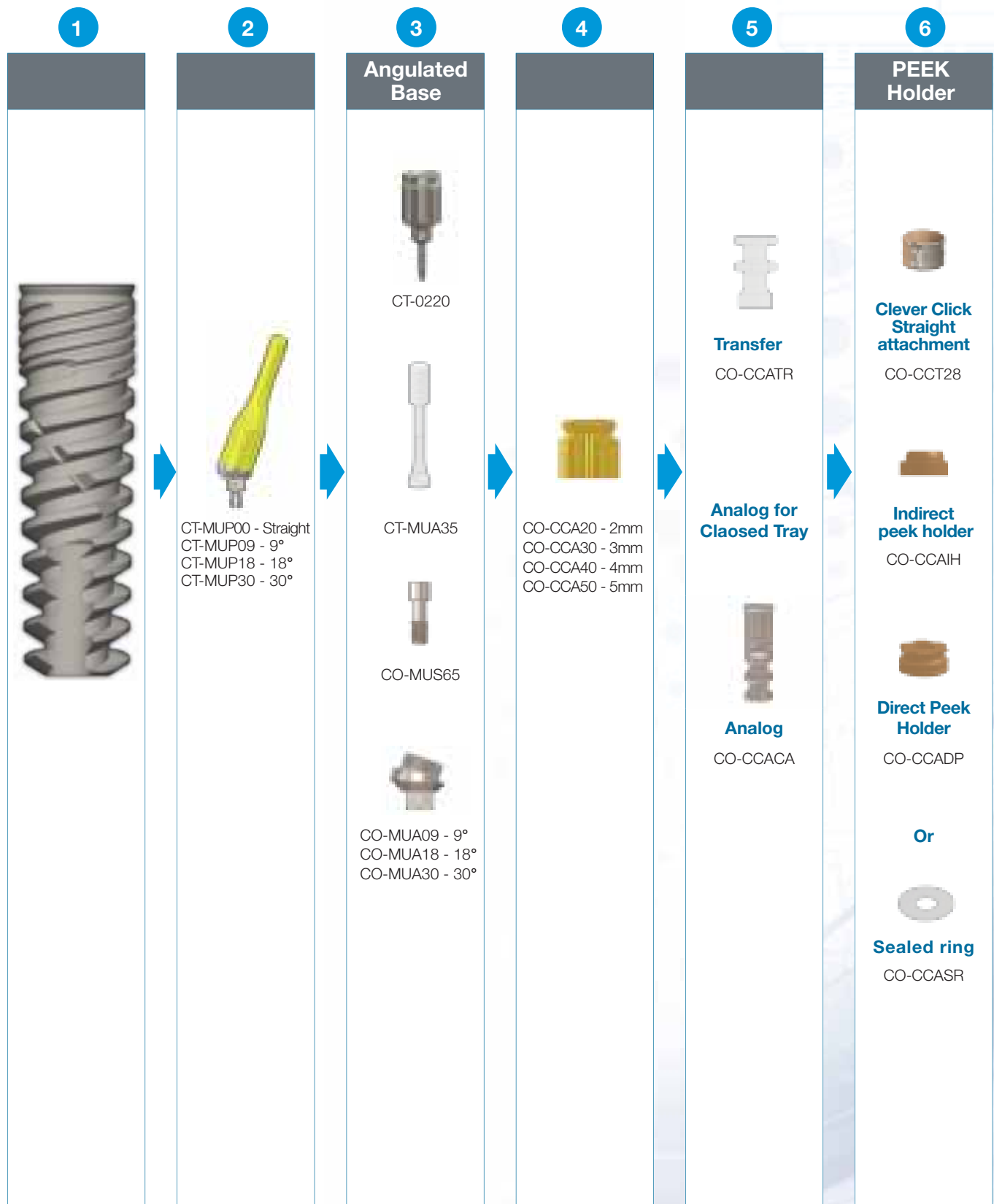
## Flow Chart (Multi-Unit Parallel Guide System - Angulated Ball Attachments)





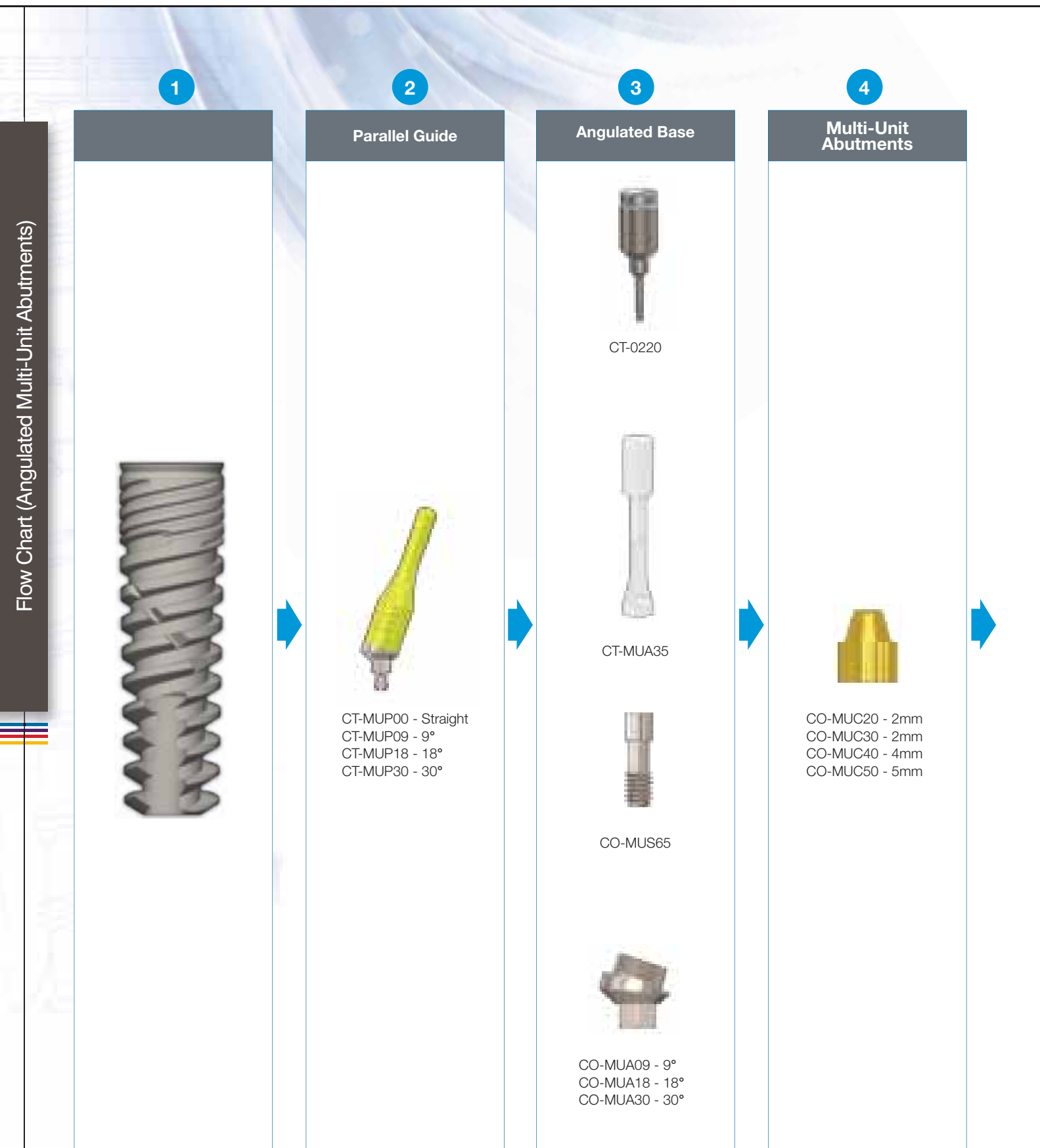
# MULTI-UNIT SYSTEMS

## Flow Chart (Multi-Unit Parallel Guide System - Angulated Clever Click Attachments)



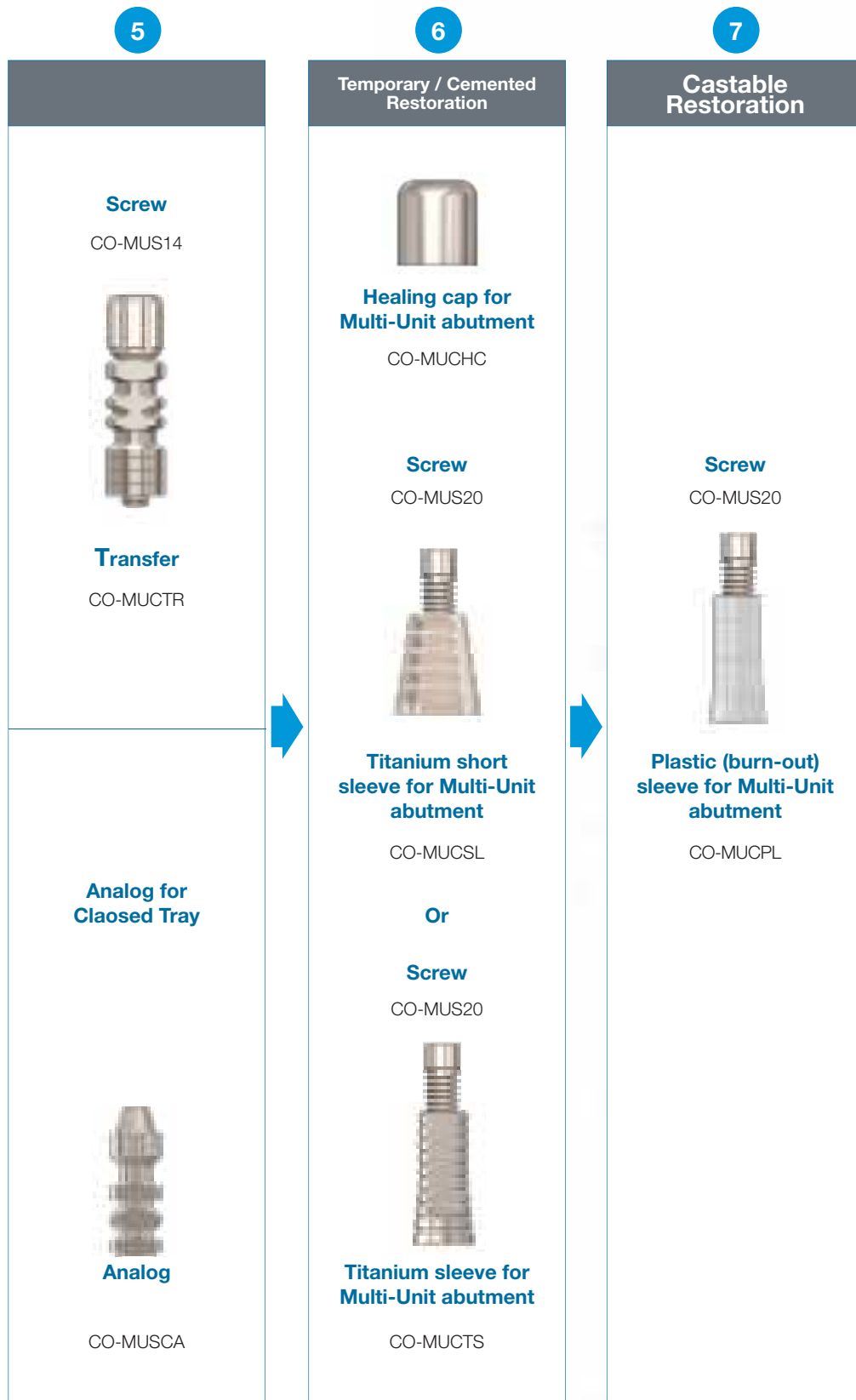
# MULTI-UNIT SYSTEMS

## Flow Chart (Angulated Multi-Unit Abutments)



# MULTI-UNIT SYSTEMS

## Flow Chart (Angulated Multi-Unit Abutments)



# MULTI-UNIT SYSTEMS

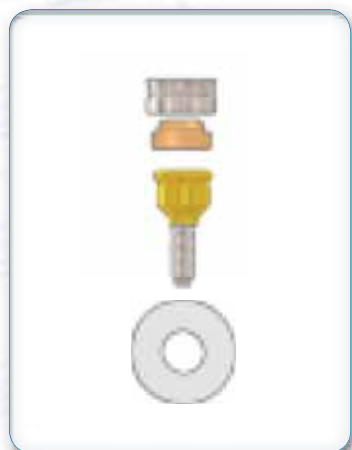
## Straight Multi-Unit System Kits



### Premium Clever Click Straight Attachment Kit

Cat Number	Height
PCO-CCS0	0 mm
PCO-CCS1	1 mm
PCO-CCS2	2 mm
PCO-CCS3	3 mm
PCO-CCS4	4 mm
PCO-CCS5	5 mm

- The kit includes:
  - Straight Clever Click attachment: 0mm, 1mm, 2mm, 3mm, 4mm, 5mm.
  - CO-CCT28 - Metallic Housing cap.
  - CO-CCAIH - InDirect PEEK holder.
  - CO-CCASR - Seal ring.
  - CO-CCACA - Analog.
  - CO-CCATR - Transfer for Clever Click attachment.
- Individual components available.



### Prime Clever Click Straight Attachment Kit

Cat Number	Height
BCO-CCS0	0 mm
BCO-CCS1	1 mm
BCO-CCS2	2 mm
BCO-CCS3	3 mm
BCO-CCS4	4 mm
BCO-CCS5	5 mm

- The kit includes:
  - Straight Clever Click attachment: 0mm, 1mm, 2mm, 3mm, 4mm, 5mm.
  - CO-CCT28 - Metallic Housing cap.
  - CO-CCAIH - Indirect PEEK holder.
  - CO-CCASR - Seal ring.
- Individual components available.

# MULTI-UNIT SYSTEMS

## Straight Multi-Unit System Kits



### Premium Multi-Unit Straight Abutment Kit

Cat Number	Height
PCO-MUS1	1 mm
PCO-MUS2	2 mm
PCO-MUS3	3 mm
PCO-MUS4	4 mm
PCO-MUS5	5 mm
PCO-MUS6	6 mm

- The kit includes:
  - Straight Multi-Unit connection abutment: 1mm, 2mm, 3mm, 4mm, 5mm, 6mm.
  - CO-MUCPL - Plastic sleeve.
  - CO-MUCTS - Titanium sleeve.
  - CO-MUCTR - Transfer.
  - CO-MUSCA - Analog.
  - CO-MUS14 - Screw for transfer.
  - CO-MUS20 - Screw for sleeve x2.
- Individual components available.



### Prime Multi-Unit Straight Abutment Restorative Kit

Cat Number	Height
BCO-MUS1	1mm
BCO-MUS2	2mm
BCO-MUS3	3 mm
BCO-MUS4	4 mm
BCO-MUS5	5 mm
BCO-MUS6	6 mm

- The kit includes:
  - Straight Multi-Unit connection abutment: 1mm, 2mm, 3mm, 4mm, 5mm, 6mm.
  - CO-MUCPL - Plastic sleeve.
  - CO-MUS20 - Screw for Multi-Unit sleeve abutment.
- Individual components available.

# MULTI-UNIT SYSTEMS

## Straight Multi-Unit System Kits

Straight Multi-Unit System Kits



### Premium Straight Ball Attachment Kit

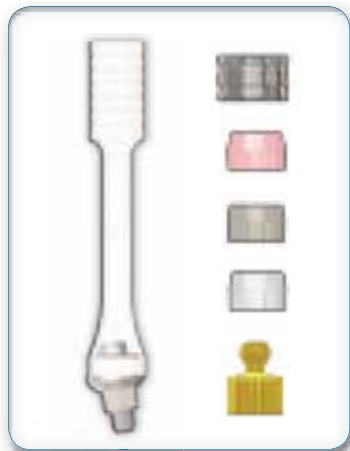
Cat Number	Height
PCO-6201	1 mm
PCO-6202	2 mm
PCO-6203	3 mm
PCO-6204	4 mm
PCO-6205	5 mm
PCO-6206	6 mm

- The kit includes:
  - Ball attachment cover: 1mm, 2mm, 3mm, 4mm, 5mm, 6mm.
  - CO-6030 - Metallic attachment housing.
  - CO-6020, CO-6021, CO-6022 - Nylon insert standard Soft, Extra soft.
- Individual components available.



# MULTI-UNIT SYSTEMS

## Angulated Multi-Unit System Kits



Kit varies according to angulated base height

### Premium Angulated 9° Ball Attachment Kit

Cat Number	Height
PCO-0209	2 mm
PCO-0309	3 mm
PCO-0409	4 mm
PCO-0509	5 mm

### Premium Angulated 18° Ball Attachment Kit

Cat Number	Height
PCO-0218	2 mm
PCO-0318	3 mm
PCO-0418	4 mm
PCO-0518	5 mm

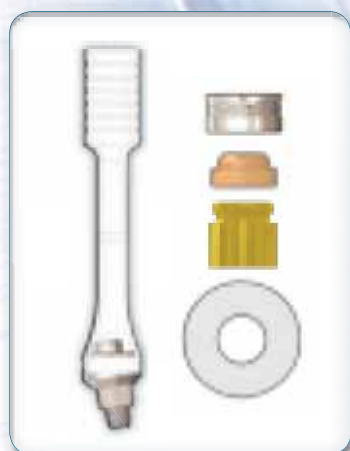
### Premium Angulated 30° Ball Attachment Kit

Cat Number	Height
PCO-0230	2 mm
PCO-0330	3 mm
PCO-0430	4 mm
PCO-0530	5 mm

- The kit includes:
  - Angulated Multi-Unit base: 9°, 18°, 30°.
  - Ball attachment cover: 2mm, 3mm, 4mm, 5mm.
  - CT-MUA35 - Orienting lead holder.
  - CO-MUS65 - Screw for angulated base.
  - CO-6030 - Metallic attachment housing.
  - CO-6020, CO-6021, CO-6022 - Silicon caps.
- Individual components available.

# MULTI-UNIT SYSTEMS

## Angulated Multi-Unit System Kits



Kit varies according to angulated base height

### Prime Angulated 9° Clever Click Attachment Kit

Cat Number	Height
BCO-CC209	2 mm
BCO-CC309	3 mm
BCO-CC409	4 mm
BCO-CC509	5 mm

### Prime Angulated 18° Clever Click Attachment Kit

Cat Number	Height
BCO-CC218	2 mm
BCO-CC318	3 mm
BCO-CC418	4 mm
BCO-CC518	5 mm

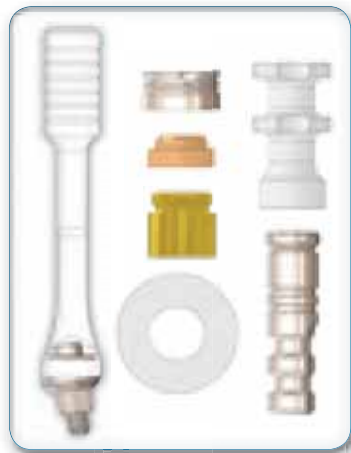
### Prime Angulated 30° Clever Click Attachment Kit

Cat Number	Height
BCO-CC230	2 mm
BCO-CC330	3mm
BCO-CC430	4 mm
BCO-CC530	5 mm

- The kit includes:
  - Angulated Multi-Unit base: 9°, 18°, 30°.
  - Clever Click attachments cover: 2mm, 3mm, 4mm, 5mm.
  - CT-MUA35 - Orienting lead holder.
  - CO-MUS65 - Screw for angulated base.
  - CO-CCT28 - Metallic Clever Click attachment housing.
  - CO-CCAIH - Indirect PEEK holder.
  - CO-CCASR - Seal ring.
- Individual components available.

# MULTI-UNIT SYSTEMS

## Angulated Multi-Unit System Kits



Kit varies according to angulated base height

### Premium Angulated 9° Clever Click Attachment Kit

Cat Number	Height
PCO-CC209	2 mm
PCO-CC309	3 mm
PCO-CC409	4 mm
PCO-CC509	5 mm

### Premium Angulated 18° Clever Click Attachment Kit

Cat Number	Height
PCO-CC218	2 mm
PCO-CC318	3 mm
PCO-CC418	4 mm
PCO-CC518	5 mm

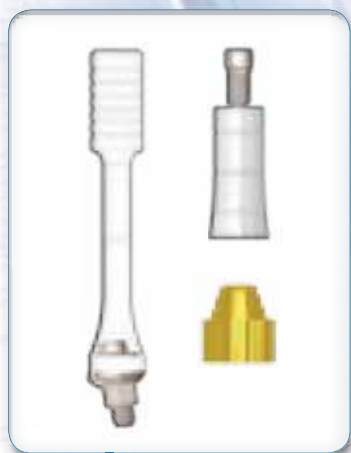
### Premium Angulated 30° Clever Click Attachment Kit

Cat Number	Height
PCO-CC230	2 mm
PCO-CC330	3 mm
PCO-CC430	4 mm
PCO-CC530	5 mm

- The kit includes:
  - Angulated Multi-Unit base: 9°, 18°, 30°.
  - Clever Click attachments cover: 2mm, 3mm, 4mm, 5mm.
  - CT-MUA35 - Orienting lead holder.
  - CO-MUS65 - Screw for angulated base.
  - CO-CCT28 - Metallic Clever Click attachment housing.
  - CO-CCAIH - Indirect PEEK holder.
  - CO-CCASR - Seal ring.
  - CO-CCATR - Transfer for Clever Click.
  - CO-CCACA - Analog for Clever Click attachment level.
- Individual components available.

# MULTI-UNIT SYSTEMS

## Angulated Multi-Unit System Kits



Kit varies according to angulated base height

### Prime Angulated 9° Multi-Unit Abutment Kit

Cat Number	Height
BCO-MU209	2 mm
BCO-MU309	3 mm
BCO-MU409	4 mm
BCO-MU509	5 mm

### Prime Angulated 18° Multi-Unit Abutment Kit

Cat Number	Height
BCO-MU218	2 mm
BCO-MU318	3 mm
BCO-MU418	4 mm
BCO-MU518	5 mm

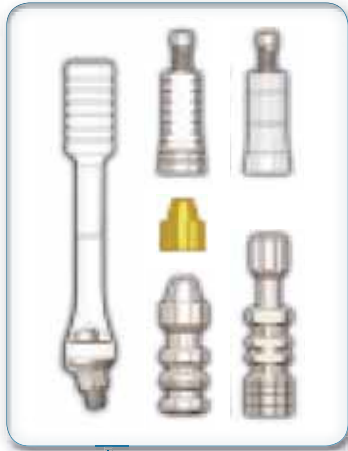
### Prime Angulated 30° Multi-Unit Abutment Kit

Cat Number	Height
BCO-MU230	2 mm
BCO-MU330	3 mm
BCO-MU430	4 mm
BCO-MU530	5 mm

- The kit includes:
  - Angulated Multi-Unit base: 9°, 18°, 30°.
  - Multi-Unit abutment cover: 2mm, 3mm, 4mm, 5mm.
  - CT-MUA35 - Orienting lead holder.
  - CO-MUS65 - Screw for angulated base.
  - CO-MUCPL - Plastic sleeve for Multi-Unit abutment.
  - CO-MUS20 - Screw for plastic sleeve.
- Individual components available.

# MULTI-UNIT SYSTEMS

## Angulated Multi-Unit System Kits



Kit varies according to angulated base height

### Premium Angulated 9° Multi-Unit Abutment Kit

Cat Number	Height
PCO-MU209	2 mm
PCO-MU309	3 mm
PCO-MU409	4 mm
PCO-MU509	5 mm

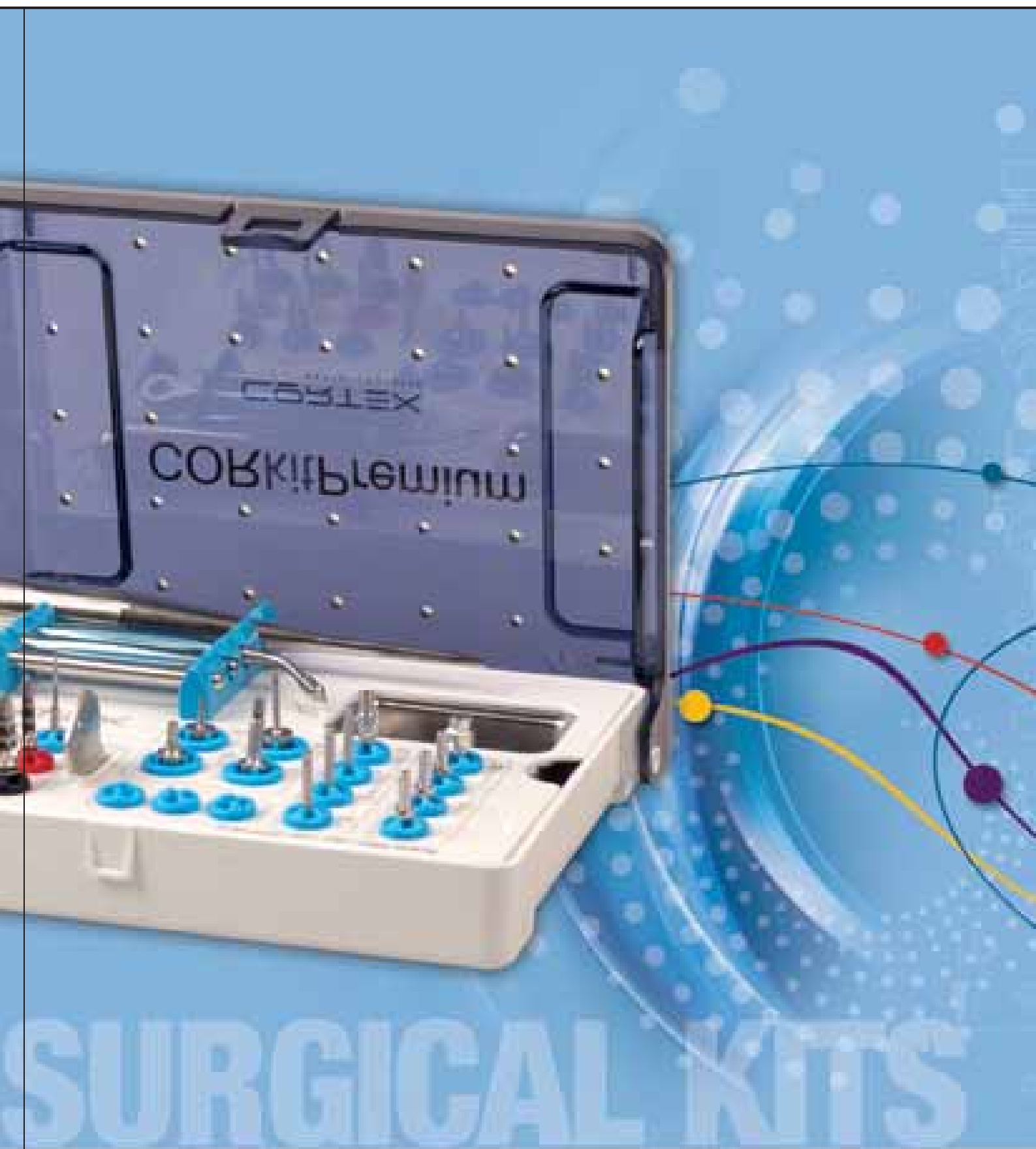
### Premium Angulated 18° Multi-Unit Abutment Kit

Cat Number	Height
PCO-MU218	2 mm
PCO-MU318	3 mm
PCO-MU418	4 mm
PCO-MU518	5 mm

### Premium Angulated 30° Multi-Unit Abutment Kit

Cat Number	Height
PCO-MU230	2 mm
PCO-MU330	3 mm
PCO-MU430	4 mm
PCO-MU530	5 mm

- The kit includes:
  - Angulated Multi-Unit base: 9°, 18°, 30°.
  - Multi-Unit abutment cover: 2mm, 3mm, 4mm, 5mm.
  - CT-MUA35 - Orienting lead holder.
  - CO-MUS65 - Screw for angulated base.
  - CO-MUCPL - Plastic sleeve for Multi-Unit abutment.
  - CO-MUS20 - Screws for sleeves x2.
  - CO-MUCTS - Titanium sleeve for Multi-Unit abutment.
  - CO-MUCTR - Transfer.
  - Screw for transfer (not available separately).
  - CO-MUSCA - Analog for Multi-Unit abutment level.
- Individual components available.





# Surgical Kits & Tools

# SURGICAL KITS

## Modular Surgical Kits

### CORKit Basic - CK-0015

Cat Number	Description	Qty.
CD-1001	Starter drill 1.50mm	1
CD-5003	Pilot Drill Dia. 2.0mm	1
CD-5010	Drill Dia. 2.8	1
CD-C038	Conical Drill Dia. 3.2 for implant Dia. 3.8mm	1
CD-C042	Conical Drill Dia. 3.7 for implant Dia. 4.2mm	1
CT-0115	Hex Driver 1.25mm Length 15mm	1
CT-0215	Hex Driver 2.42mm Length 15mm	1
CT-0260	Drill extension	1
CT-0410	Guide pin 10mm	1
CT-0413	Guide pin 13mm	1
CT-0801	Ratchet with Titanium handle	1

- The Corkit basic surgical kit is used for placement of all Cortex's implants with diameters 3 mm, 3.3 mm, 4.2 mm.
- For larger diameters additional drills are required.



### CORKit Prime - CK-0011

Cat Number	Description	Qty.
CD-1001	Starter drill 1.50mm	1
CD-5003	Pilot Drill Dia. 2mm	1
CD-5010	Drill Dia. 2.8	1
CD-5110	Countersink 3.8mm -4.2mm	1
CD-5120	Countersink 5.0mm -6.0mm	1
CD-C038	Conical Drill Dia. 3.2 for implant Dia. 3.8mm	1
CD-C042	Conical Drill Dia. 3.7 for implant Dia. 4.2mm	1
CD-C050	Conical Drill Dia. 4.3 for implant Dia. 5.0mm	1
CD-C060	Conical Drill Dia. 5.4 for implant Dia. 6.0mm	1
CT-0107	Hex Driver 1.25mm Length 7mm	1
CT-0115	Hex Driver 1.25mm Length 15mm	1
CT-0207	Hex Driver 2.42mm Length 7mm	1
CT-0215	Hex Driver 2.42mm Length 15mm	1
CT-0242	Holding key Hex 2.42mm	1
CT-0250	Motor mount 1.25 Length 22mm	1
CT-0252	Motor mount 2.42 Length 20mm	1
CT-0254	Motor mount 2.42 Length 28mm	1
CT-0260	Drill extension	1
CT-0262	Abutment extractor 26mm	1
CT-0410	Guide pin 10mm	2
CT-0801	Ratchet with Titanium handle	1

- The Corkit Prime surgical kit is used for placement of all Cortex's implants.



# SURGICAL KITS

## Modular Surgical Kits

### CORKit Premium - CK-0022

Cat Number	Description	Qty.
CD-1001	Starter drill 1.50mm	1
CD-5003	Pilot Drill Dia. 2.0mm	1
CD-5010	Drill Dia. 2.8	1
CD-5110	Countersink 3.8mm -4.2mm	1
CD-5120	Countersink 5.0mm -6.0mm	1
CD-C038	Conical Drill Dia. 3.2 for implant Dia. 3.8mm	1
CD-C042	Conical Drill Dia. 3.7 for implant Dia. 4.2mm	1
CD-C050	Conical Drill Dia. 4.3 for implant Dia. 5.0mm	1
CD-C060	Conical Drill Dia. 5.4 for implant Dia. 6.0mm	1
CT-0107	Hex Driver 1.25mm Length 7mm	1
CT-0115	Hex Driver 1.25mm Length 15mm	1
CT-0207	Hex Driver 2.42mm Length 7mm	1
CT-0215	Hex Driver 2.42mm Length 15mm	1
CT-0242	Holding key Hex 2.42mm	1
CT-0250	Motor mount 1.25 Length 22mm	1
CT-0252	Motor mount 2.42 Length 20mm	1
CT-0254	Motor mount 2.42 Length 28mm	1
CT-0260	Drill extension	1
CT-0262	Abutment extractor 26mm	1
CT-0410	Guide pin 10mm	2
CT-0413	Guide pin 13mm	1
CT-0510	Direct handle driver	1
CT-0705	Distance indicator tool	1
CT-0710	Depth Probe with Titanium handle	1
CT-0801	Ratchet with Titanium handle	1

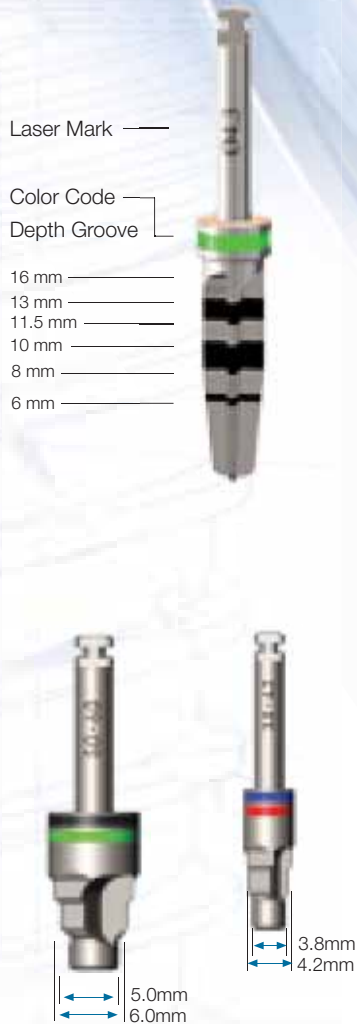
1. Prior to use, clean and sterilize the surgical tray & instruments according to the instructions stated in Appendix 1.
2. Surgical assistance should be familiar with all instruments and their purposes.



# TOOLS

## Drills

### Drills External Irrigation



### Cortex System Drills

The special conical drill design enables efficient cutting and bone collection for autographing.

1:1	Cat Number	Description
	CD-1001	Starter drill 1.50mm
	CD-5003	Pilot drill ø 2.0 mm
	CD-5010	Drill ø 2.8 mm
	CD-C038	Conical drill ø 3.2mm (for implant dia. 3.8 mm)
	CD-C042	Conical drill ø 3.7mm (for implant dia. 4.2 mm)
	CD-C050	Conical drill ø 4.3mm (for implant dia. 5 mm)
	CD-C060	Conical drill ø 5.4mm (for implant dia. 6 mm)
	CD-5110	Countersink 3.8 mm-4.2 mm
	CD-5120	Countersink 5.0 mm-6.0 mm
<ul style="list-style-type: none"> <li>The purpose of the countersink is to remove cortical bone at ridge to facilitate pressure-free seating of the implant collar.</li> <li>Required for dense bones type D1, D2.</li> <li>Do not fully seat the drill if the narrowest implant should be placed.</li> </ul>		

### Drill Markings:

The drills marked with laser marks for depth reference, they are measured from the cutting tip by steps of 6 mm, 8 mm, 10 mm, 11.5 mm, 13 mm and 16 mm.

### DRILL STOPPER KIT

**The Drill Stopper Kit ensures the dental surgeon simple and accurate depth control.**

This stopper kit allows well-ordered storage and sterilization. It provides an easy clip on for 2 mm and 2.8 mm drills without manipulation of the stoppers. A safety slide cover is designed to ensure the exact location of stoppers, to prevent errors in assembly.



#### **Prime Cortex stopper kit** CK-0009

Composed of 12 stoppers including:  
6 stoppers for 2 mm - white color  
6 stoppers for 2.8 mm - yellow color



#### **Premium Cortex stopper kit** CK-0010

Composed of 12 stoppers including:  
6 stoppers for 2 mm - white color  
6 stoppers for 2.8 mm - yellow color  
Pilot Drill 2 mm  
Drill 2.8 mm

Description	Cat Number
Stopper Length 6mm for drill Dia.2mm	CD-0206A
Stopper Length 8mm for drill Dia.2mm	CD-0208A
Stopper Length 10mm for drill Dia.2mm	CD-0210A
Stopper Length 11.5mm for drill Dia.2mm	CD-0211A
Stopper Length 13mm for drill Dia.2mm	CD-0213A
Stopper Length 16mm for drill Dia.2mm	CD-0216A
Stopper Length 6mm for drill Dia.2.8mm	CD-2806A
Stopper Length 8mm for drill Dia.2.8mm	CD-2808A
Stopper Length 10mm for drill Dia.2.8mm	CD-2810A
Stopper Length 11.5mm for drill Dia.2.8mm	CD-2811A
Stopper Length 13mm for drill Dia.2.8mm	CD-2813A
Stopper Length 16mm for drill Dia.2.8mm	CD-2816A




# TOOLS

## Drills





### Drill Extension CT-0260

	Cat Number	Length
	CT-0260	29 mm

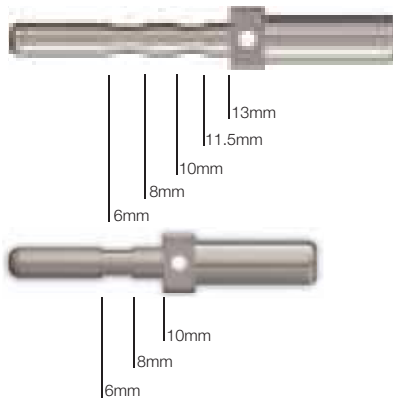


Length

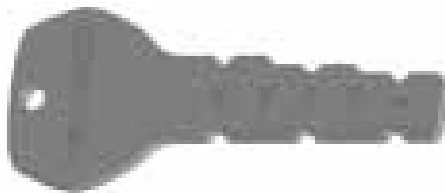
### Guide Pins

	Cat Number	Length
	CT-0410	10 mm
	CT-0413	13 mm

### Radiography depth indicators



### Distance Indicator Tool

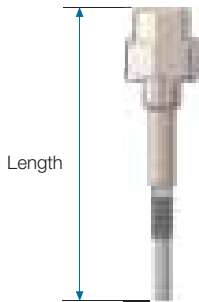
	Cat Number
	CT-0705

Used for measuring the distance between the implants with slots for marking.



# TOOLS

## General Tools



### Abutment Extractor Key (26 mm)

	Cat Number	Length
	CT-0262	28 mm

- Used for extraction of the abutment from the implant without causing stress to the implant and the surrounding bone tissue.

### Smart 1Piece Adaptor

	Cat Number
	CM-0032

### Square Driver For “Smart 1Piece”

	Cat Number
	CM-0031

### Square Driver Mount For “Smart 1Piece”

	Cat Number
	CM-0041

- Used for installation of “Smart 1Piece” implants.

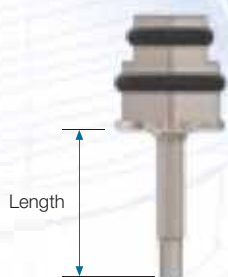
### Holding Key

	Cat Number
	CT-0242









- Used for removal of abutments CO-8046 from the implants without causing any movement of the implant by fixation of the holding key to the abutment interface.

# TOOLS

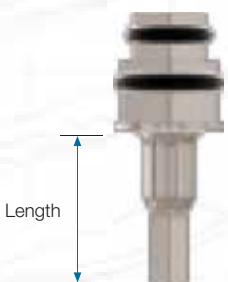
## General Tools





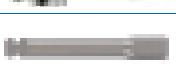



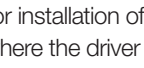
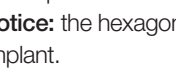
### Driver 1.25 mm

	Description	Cat Number	Length
	Hex Driver	CT-0107	7 mm
	Hex Driver	CT-0110	10 mm
	Hex Driver	CT-0115	15 mm
	Hand Driver	CT-0220	
	Motor Mount	CT-0250	22mm
	Square Driver	CT-S107	7mm
	Square Driver	CT-S110	10mm
	Square Driver	CT-S115	15mm

- For installation or removal of cover screws, healing caps, abutment screws and Multi-Unit system- components.
- The motor-mount is used with a latch type contra-angle hand piece.



### Driver 2.42 mm

	Description	Cat Number	Length
	Hex Driver	CT-0207	7 mm
	Hex Driver	CT-0210	10 mm
	Hex Driver	CT-0215	15 mm
	Motor Mount	CT-0252	20 mm
	Motor Mount	CT-0254	28 mm
	Square Driver	CT-S207	7mm
	Square Driver	CT-S210	10mm
	Square Driver	CT-S215	15mm

- For installation of implants at the implant level or at the abutment level in premium packages where the driver interface with the internal hex of the connector abutment CO-8036.
- The implant insertion with the motor-mount driver should be 30 rpm or less.
- **Notice:** the hexagon position of the driver reflects the position of the internal hexagon of the implant.
- During the insertion try to put the flat part of the hex parallel to the buccal of the bone ridge.

# TOOLS


## General Tools

### Depth Probe

	Cat Number
	CT-0710


- Used for osteotomy depth measuring and bone integrity validation.
- Used for gingival socket depth measuring.

### Direct Handle Driver

	Cat Number
	CT-0510


- Used to drive implants into the osteotomy particularly in the anterior region of the maxilla
- Interface with the implant or with the connector abutment CO-8036.

### Direct Handle Driver

	Cat Number
	CT-0500

- Used to drive implants into the osteotomy particularly in the anterior region of the maxilla
- Notice: should not be used with the 1.25 drivers.

### Ratchets

	Cat Number
 Hand Ratchet	CT-0230
	CT-0801

- Used for implant installation with the drivers CT-0207, CT-0210, CT-0215

### Torque Ratchet

	Cat Number
	CT-0861

- Torque ratchet - CT-0861 designed to place both implants & abutments with the distinct torque settings scale (10, 15, 20, 25, 30, 35 Ncm) which adjusts the torque level.
- Simple twist of the handle's tip adjusts the torque level.

# Bio Materials



# Bio Materials

# Bio Materials

## Synthe-Bone Reabsorbable bone regenerator

Synthe-Bone is a range of bone replacement products made of Tricalcium -Phosphate in compliance with international standard ASTM F1088-04.

The Synthe-Bone's product range complies with the maximum requirements of any biomaterial for odontological use.

Synthe-Bone's structure is similar to that of spongy bone trabecules in its interconnected porosity, which allows it to work as osteoconductor support where blood capillaries and osteogenic cells adhere to form bone. Its bioactivity and composition allows them to intervene in the bone remodeling process with full oesteointegration and bioreabsorption so that it is replaced by the patient's own bone.

Due to its characteristics, properties and composition, Synthe-Bone is an ideal biomaterial for bone regeneration processes.



CBM-SB05

0.5 gr



CBM-SB10

1.0 gm



CBM-SB20

2.0 gr



### Characteristics and benefits

#### Biofunctionality

#### Osteoconduction

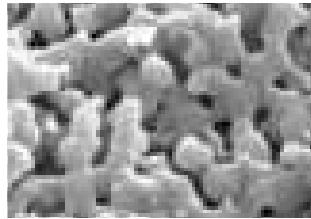
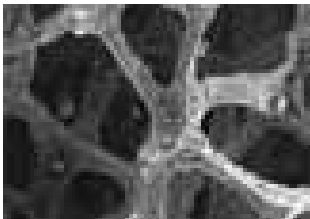
It delivers excellent mechanic stability, **avoiding micro-movement**.

**It preserves** the shape and **volume** of the defect to avoid bone reabsorption

It favours **rapid colonisation** of proteins and cells

**It acts as the ideal support**, as it is recognised by the body and blood capillaries and cells adhere to it to form the bone.

- Synthe-Bone superficially reacts with its physiological medium, dissolving and precipitating hydroxyapatite on the surface.
- This precipitation leads to the appearance of osteoblasts and collagen fibre that will form immature bone.
- Immature bone becomes structured and mature, continuing with the absorption of Synthe-Bone until it is totally replaced by the newly formed bone.



# APPENDIX

## Appendix 1

### Cleaning Procedure For Surgical Basic, Prime & Premium Kits and Instrumentation for Surgical

1. Disassemble the surgical kit and wash the tray using a detergent solution. Rinse the tray with water thoroughly.
2. Place the instruments in a beaker of detergent solution and sonicate for approximately 10 minutes. Rinse thoroughly.
3. Remove any visible debris or bone fragments with a soft bristle brush and rinse thoroughly.
4. Rinse the instruments with alcohol to remove soap residue and minerals (this is important to help prevent corrosion).
5. Blot the instruments with a towel and allow to air-dry completely.
6. Return the instruments to the appropriate locations in the surgical tray.
7. Wrap the kit in a double-layer of autoclave-wrap.
8. Sterilize the kit according to the "Sterilization Table".

**CAUTION:** Do not remove the surgical kit from the autoclave until the dry cycle is complete.

**CAUTION:** The use of hydrogen peroxide or other oxidizing agents will cause damage to the surface of the instruments. Towel or dry-air all instrumentation before sterilization. Drills and taps should be replaced when wear' a decrease in cutting performance' or signs of discoloration are noted. "Cortex" recommends replacement of drills after approximately 20 osteotomies, depending on bone density.

### Sterilization Table

#### Autoclave

121°C-124°C (~250°F) 40 minute exposure / 30 minute dry time or 132°C-135°C (~270°F) 20 minute exposure / 30 minute dry time.

Do not exceed 140°C (284°F). Always use the dry cycle.

Each dental office is responsible for the proper, routine sterilization of instruments. All sterilization techniques should follow the unit manufacturer's guidelines.

Follow the drilling sequences in this guide by placing all the instruments and implants onto the sterile working field in the order they will be used. This assures a natural progression through the case sequence. The "Cortex" surgical kits are set up in this fashion.

# REFERENCE TABLE

Cat. No.	Description	Page
PCSC-0642	Premium Classix Dental Implant 4.2 mm 6mm L	14
PCSC-0650	Premium Classix Dental Implant 5.0 mm 6mm L	14
PCSC-0660	Premium Classix Dental Implant 6.0 mm 6mm L	14
PCSC-0838	Premium Classix Dental Implant 3.8mm 8mm L	14
PCSC-0842	Premium Classix Dental Implant 4.2mm 8mm L	14
PCSC-0850	Premium Classix Dental Implant 5.0mm 8mm L	14
PCSC-0860	Premium Classix Dental Implant 6.0mm 8mm L	14
PCSC-1033	Premium Classix Dental Implant 3.3mm 10mm L	14
PCSC-1038	Premium Classix Dental Implant 3.8mm 10mm L	14
PCSC-1042	Premium Classix Dental Implant 4.2mm 10mm L	14
PCSC-1050	Premium Classix Dental Implant 5.0mm 10mm L	14
PCSC-1060	Premium Classix Dental Implant 6.0mm 10mm L	14
PCSC-1133	Premium Classix Dental Implant 3.3mm 11.5mm L	14
PCSC-1138	Premium Classix Dental Implant 3.8mm 11.5mm L	14
PCSC-1142	Premium Classix Dental Implant 4.2mm 11.5mm L	14
PCSC-1150	Premium Classix Dental Implant 5.0mm 11.5mm L	14
PCSC-1160	Premium Classix Dental Implant 6.0mm 11.5mm L	14
PCSC-1333	Premium Classix Dental Implant 3.3mm 13mm L	14
PCSC-1338	Premium Classix Dental Implant 3.8mm 13mm L	14
PCSC-1342	Premium Classix Dental Implant 4.2mm 13mm L	14
PCSC-1350	Premium Classix Dental Implant 5.0mm 13mm L	14
PCSC-1360	Premium Classix Dental Implant 6.0mm 13mm	14
PCSC-1633	Premium Classix Dental Implant 3.3mm 16mm L	14
PCSC-1638	Premium Classix Dental Implant 3.8mm 16mm L	14
PCSC-1642	Premium Classix Dental Implant 4.2mm 16mm L	14
PCSD-0642	Premium Dynamix Dental Implant 4.2mm 06mm L	18
PCSD-0650	Premium Dynamix Dental Implant 5.0mm 06mm L	18
PCSD-0660	Premium Dynamix Dental Implant 6.0mm 06mm L	18
PCSD-0838	Premium Dynamix Dental Implant 3.8mm 8mm L	18
PCSD-0842	Premium Dynamix Dental Implant 4.2mm 8mm L	18
PCSD-0850	Premium Dynamix Dental Implant 5.0mm 8mm L	18
PCSD-0860	Premium Dynamix Dental Implant 6.0mm 8mm L	18
PCSD-1033	Premium Dynamix Dental Implant 3.3mm 10mm L	18
PCSD-1038	Premium Dynamix Dental Implant 3.8mm 10mm L	18
PCSD-1042	Premium Dynamix Dental Implant 4.2mm 10mm L	18
PCSD-1050	Premium Dynamix Dental Implant 5.0mm 10mm L	18
PCSD-1060	Premium Dynamix Dental Implant 6.0mm 10mm L	18
PCSD-1133	Premium Dynamix Dental Implant 3.3mm 11.5mm L	18
PCSD-1138	Premium Dynamix Dental Implant 3.8mm 11.5mm L	18
PCSD-1142	Premium Dynamix Dental Implant 4.2mm 11.5mm L	18
PCSD-1150	Premium Dynamix Dental Implant 5.0mm 11.5mm L	18

Cat. No.	Description	Page
PCSD-1160	Premium Dynamix Dental Implant 6.0mm 11.5mm L	18
PCSD-1333	Premium Dynamix Dental Implant 3.3mm 13mm L	18
PCSD-1338	Premium Dynamix Dental Implant 3.8mm 13mm L	18
PCSD-1342	Premium Dynamix Dental Implant 4.2mm 13mm L	18
PCSD-1350	Premium Dynamix Dental Implant 5.0mm 13mm L	18
PCSD-1360	Premium Dynamix Dental Implant 6.0mm 13mm L	18
PCSD-1633	Premium Dynamix Dental Implant 3.3mm 16mm L	18
PCSD-1638	Premium Dynamix Dental Implant 3.8mm 16mm L	18
PCSD-1642	Premium Dynamix Dental Implant 4.2mm 16mm L	18
PST-1038	Premium Saturn Dental Implant 3.8mm 10mm L	22
PST-1042	Premium Saturn Dental Implant 4.2mm 10mm L	22
PST-1138	Premium Saturn Dental Implant 3.8mm 11.5mm L	22
PST-1142	Premium Saturn Dental Implant 4.2mm 11.5mm L	22
PST-1338	Premium Saturn Dental Implant 3.8mm 13mm L	22
PST-1342	Premium Saturn Dental Implant 4.2mm 13mm L	22
PST-1638	Premium Saturn Dental Implant 3.8mm 16mm L	22
PST-1642	Premium Saturn Dental Implant 4.2mm 16mm L	22
BCSC-0642	Prime Classix Dental Implant 4.2mm 06mm L	14
BCSC-0650	Prime Classix Dental Implant 5.0mm 6mm L	14
BCSC-0660	Prime Classix Dental Implant 6.0mm 6mm L	14
BCSC-0838	Prime Classix Dental Implant 3.8mm 8mm L	14
BCSC-0842	Prime Classix Dental Implant 4.2mm 8mm L	14
BCSC-0850	Prime Classix Dental Implant 5.0mm 8mm L	14
BCSC-0860	Prime Classix Dental Implant 6.0mm 8mm L	14
BCSC-1033	Prime Classix Dental Implant 3.3mm 10mm L	14
BCSC-1038	Prime Classix Dental Implant 3.8mm 10mm L	14
BCSC-1042	Prime Classix Dental Implant 4.2mm 10mm L	14
BCSC-1050	Prime Classix Dental Implant 5.0mm 10mm L	14
BCSC-1060	Prime Classix Dental Implant 6.0mm 10mm L	14
BCSC-1133	Prime Classix Dental Implant 3.3mm 11.5mm L	14
BCSC-1138	Prime Classix Dental Implant 3.8mm 11.5mm L	14
BCSC-1142	Prime Classix Dental Implant 4.2mm 11.5mm L	14
BCSC-1150	Prime Classix Dental Implant 5.0mm 11.5mm L	14
BCSC-1160	Prime Classix Dental Implant 6.0mm 11.5mm L	14
BCSC-1333	Prime Classix Dental Implant 3.3mm 13mm L	14
BCSC-1338	Prime Classix Dental Implant 3.8mm 13mm L	14
BCSC-1342	Prime Classix Dental Implant 4.2mm 13mm L	14
BCSC-1350	Prime Classix Dental Implant 5.0mm 13mm L	14
BCSC-1360	Prime Classix Dental Implant 6.0mm 13mm L	14
BCSC-1633	Prime Classix Dental Implant 3.3mm 16mm L	14
BCSC-1638	Prime Classix Dental Implant 3.8mm 16mm L	14

# REFERENCE TABLE

Cat. No.	Description	Page
BCSD-1642	Prime Classix Dental Implant 4.2mm 16mm L	14
BCSD-0642	Prime Dynamix Dental Implant 4.2mm 06mm L	18
BCSD-0650	Prime Dynamix Dental Implant 5.0mm 06mm L	18
BCSD-0660	Prime Dynamix Dental Implant 6.0mm 06mm L	18
BCSD-0838	Prime Dynamix Dental Implant 3.8mm 8mm L	18
BCSD-0842	Prime Dynamix Dental Implant 4.2mm 8mm L	18
BCSD-0850	Prime Dynamix Dental Implant 5.0mm 8mm L	18
BCSD-0860	Prime Dynamix Dental Implant 6.0mm 8mm L	18
BCSD-1033	Prime Dynamix dental implant 3.3mm 10mm L	18
BCSD-1038	Prime Dynamix Dental Implant 3.8mm 10mm L	18
BCSD-1042	Prime Dynamix Dental Implant 4.2mm 10mm L	18
BCSD-1050	Prime Dynamix Dental Implant 5.0mm 10mm L	18
BCSD-1060	Prime Dynamix Dental Implant 6.0mm 10mm L	18
BCSD-1133	Prime Dynamix Dental implant 3.3mm 11mm L	18
BCSD-1138	Prime Dynamix Dental Implant 3.8mm 11.5mm L	18
BCSD-1142	Prime Dynamix Dental Implant 4.2mm 11.5mm L	18
BCSD-1150	Prime Dynamix Dental Implant 5.0mm 11.5mm L	18
BCSD-1160	Prime Dynamix Dental Implant 6.0mm 11.5mm L	18
BCSD-1333	Prime Dynamix Dental implant 3.3mm 13mm L	18
BCSD-1338	Prime Dynamix Dental Implant 3.8mm 13mm L	18
BCSD-1342	Prime Dynamix Dental Implant 4.2mm 13mm L	18
BCSD-1350	Prime Dynamix Dental Implant 5.0mm 13mm L	18
BCSD-1360	Prime Dynamix Dental Implant 6.0mm 13mm L	18
BCSD-1633	Prime Dynamix Dental implant 3.3mm 16mm L	18
BCSD-1638	Prime Dynamix Dental Implant 3.8mm 16mm L	18
BCSD-1642	Prime Dynamix Dental Implant 4.2mm 16mm L	18
BST-1038	Prime Saturn Dental Implant 3.8mm 10mm L	22
BST-1042	Prime Saturn Dental Implant 4.2mm 10 mm L	22
BST-1138	Prime Saturn Dental Implant 3.8mm 11.5 mm L	22
BST-1142	Prime Saturn Dental Implant 4.2mm 11.5 mm L	22
BST-1338	Prime Saturn Dental Implant 3.8mm 13 mm L	22
BST-1342	Prime Saturn Dental Implant 4.2mm 13 mm L	22
BST-1638	Prime Saturn Dental Implant 3.8mm 16 mm L	22
BST-1642	Prime Saturn Dental Implant 4.2mm 16 mm L	22
CP-1030	Smart 1Piece Dental implant 3.0 D 10 mm L	26
CP-1033	Smart 1Piece Dental implant 3.3 D 10 mm L	26
CP-1130	Smart 1Piece Dental implant 3.0 D 11.5 mm L	26
CP-1133	Smart 1Piece Dental implant 3.3 D 11.5 mm L	26
CP-1330	Smart 1Piece Dental implant 3.0 D 13 mm L	26
CP-1333	Smart 1Piece Dental implant 3.3 D 13 mm L	26

Cat. No.	Description	Page
CP-1630	Smart 1Piece Dental implant 3.0 D 16mm L	26
CP-1633	Smart 1Piece Dental implant 3.3 D 16mm L	26
CO-5000	Custom Fully Castable Narrow Abutment Non Hexed	36
CO-5010	Custom Fully Castable Wide Abutment Hexed	36
CO-5020	Custom Fully Castable Narrow Abutment Hexed	36
CO-5030	Custom Fully Castable Wide Abutment Non Hexed	36
CO-6105	Esthetic Connection Abutment 0.5mm L	44
CO-6115	Esthetic Connection Abutment 1.5mm L	44
CO-6125	Esthetic Connection Abutment 2.5mm L	44
CO-6605	Plastic sleeve for Esthetic Connection Abutment Hexed	44
CO-6606	Plastic sleeve for Esthetic Connen Abutment Non Hexed	44
CO-7102	Healing Cap 2mm L	30
CO-7103	Healing Cap 3mm L	30
CO-7104	Healing Cap 4mm L	30
CO-7105	Healing Cap 5mm L	30
CO-7106	Healing Cap 6mm L	30
CO-7107	Healing Cap 7mm L	30
CO-7503	Healing Cap Wide 3mm	30
CO-7504	Healing Cap Wide 4mm	30
CO-7505	Healing Cap Wide 5mm	30
CO-7506	Healing Cap Wide 6mm	30
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# CORTEX

dental implants

CORTEX Dental Implants Industries Ltd.

Industrial Zone Shlomi, 26 Ya'ara st., P.O. BOX 125, 22832 Israel

T: +972-4-9873970 F: +972-4-9873972

[www.cortex-dental.com](http://www.cortex-dental.com)