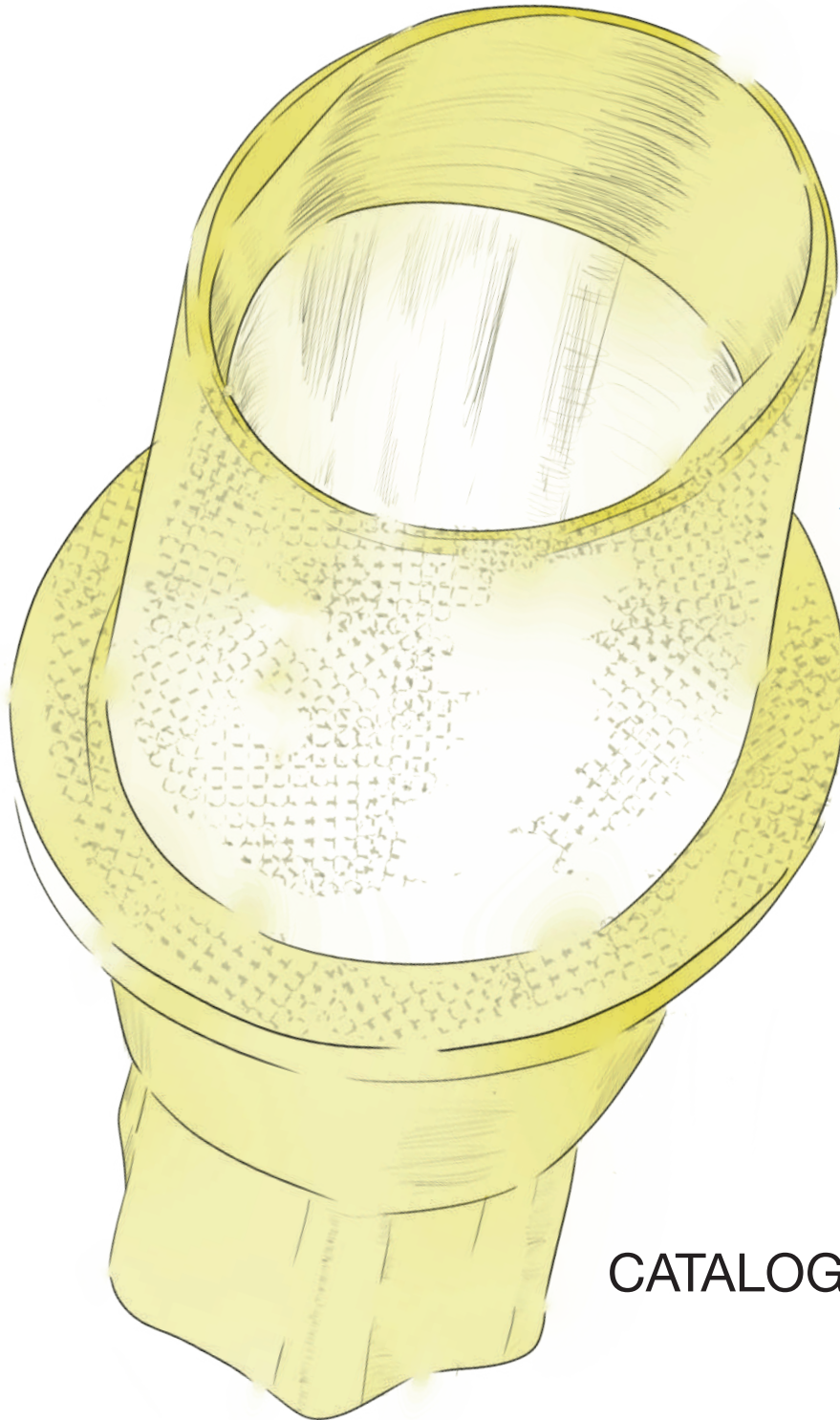


DESS

> DENTAL SMART SOLUTIONS



ELL9PT9Base

29-06-20

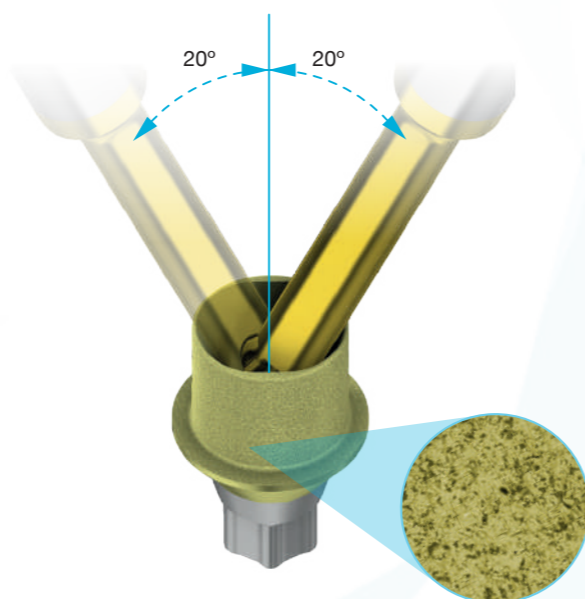
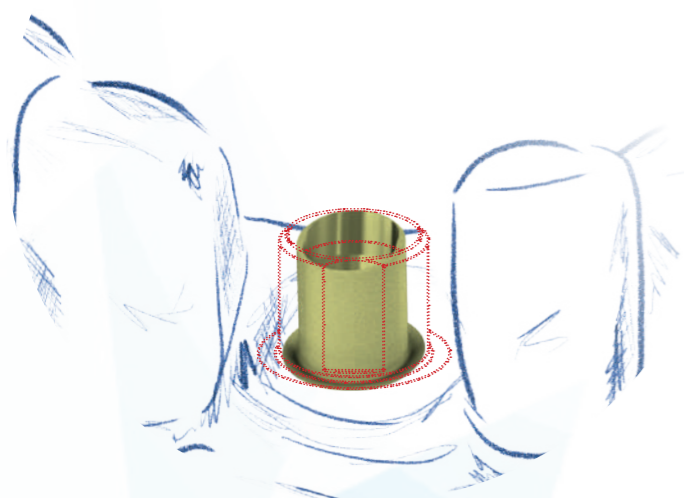
CATALOGUE 2021/3

ELLIPTIBase

The Revolutionary Ti-Base

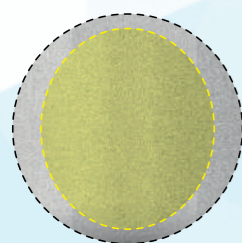
Due to the limited interdental space in the anterior teeth section, restoration in these positions has always been a challenge.

Traditional Ti-Bases have to use less material and in consequence a weaker restoration is achieved. ELLIPTIBase® is our solution specially designed for narrow implant platforms.



*Microscope view

SelectGrip® patented enhancement surface treatment for up to 500% more retention



Footprint

- ELLIPTIBase®
- TI-Base

The 22% reduction in size, achieved on the design of the ELLIPTIBase® allows more space for the restoration whilst keeping the same cementation area.



Dear Customer,

Once again, we are pleased to introduce our new 2021 range of products. The pandemic situation is presenting challenging conditions for all humankind; and the extent of the global impact is yet to be seen.

Although this being a moment of huge uncertainty, at DESS® we have wanted to turn it around and look for the positive side of the situation. This perspective has led us to work hard and take advantage of the market downturn to focus our efforts on innovation.

Making a recap of last year, 2019 was an outstanding year for us; we've increased sales in most of the countries we have presence, we added distribution in new markets, and our customer loyalty is growing substantially.

Following our core value, the "Pure Switch" concept, we keep developing our products to match the branded implant platforms to obtain a seamless change. One of the key pieces of any prosthetic solution is the screw, which is the connection between the implant and the prosthesis. Keeping in mind this idea, DESS® screws are the backbone of the "Pure Switch", as they are exactly the same as the original ones.

This new catalogue is full of new products as the newly developed ELLIPTIBase®, a perfect aesthetic solution for narrow-spaced prosthetic cases, the C-Base® with a non-engaging alternative and different gingival heights, new patented screwdrivers or the new compatibility with Straumann® BLX and Neodent Grand Morse®.

Innovation has always been one of our core values, but this year it is undoubtedly our invaluable weapon, and it has been our inspiration and motivation for this years range. Along with it, the quality is always guaranteed by our lifetime warranty which covers all our products.

Despite the fact that 2020 presented daunting conditions, we are confident we will be able to transform the hardest moments into valuable opportunities that will allow us to emerge strengthened from this situation.

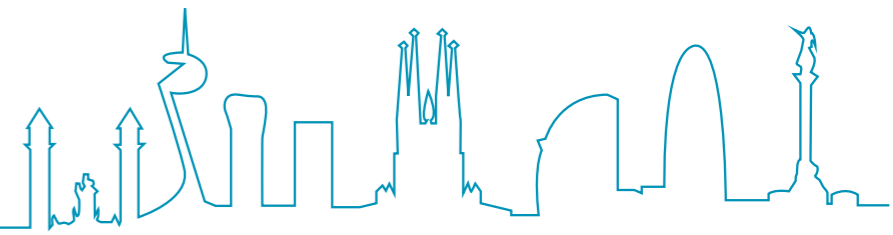
We would like to thank you for your trust on our brand and team; we hope we can continue this journey together.

Sincerely,

Roger Terrats
C.E.O.





PRODUCT LIST




 ACTIVE HEX
FITS
NOBELACTIVE® &
NOBELREPLACE® CC 18

 TRI-LOBE
FITS
NOBELREPLACE
SELECT™ 22

 EXTERNAL HEX UNIVERSAL
FITS
NOBEL BRÅNEMARK® 26


 EXTERNAL HEX USA
FITS
3i Osseotite® 30


 INTERNAL HEX "CLICK"
FITS
3i CERTAIN® 34

 OCTAGON
FITS
STRAUMANN® SOFT
TISSUE LEVEL &
synOcta® 38


 CONICAL BL
FITS
STRAUMANN®
BONE LEVEL 42


 CONICAL BLX
FITS
STRAUMANN® BLX 46


 NEO GM
FITS
NEODENT®
GRAND MORSE 50


 INTERNAL HEX USA
FITS
ZIMMER
SCREW-VENT® 54


 CONIC EVO
FITS
ASTRA TECH IMPLANT
SYSTEM™ EV 58


 INTERNAL HEX CONIC
FITS
ASTRA TECH
OSSEOSPEED™ 64


 INTERNAL HEX FD
FITS
DENTSPLY
FRIADENT XIVE® 70


 INTERNAL ANK
FITS
DENTSPLY
ANKYLOS® C/X 74


 CONIC OSS
FITS
OSSTEM® TS 78

 INTERNAL CAM
FITS
CAMLOG® 82

 INTERNAL CON
FITS
CONELOG® 86


 INTERNAL HEX BH
FITS
BIOHORIZONS®
INTERNAL 88

 EXTERNAL HEX BH
FITS
BIOHORIZONS®
EXTERNAL 92

 INTERNAL HEX MI
FITS
MIS® SEVEN 94

 CONIC MC
FITS
MIS® C1 98


 CONIC MV
FITS
MIS® V3 100


 CONIC ANYR
FITS
MEGAGEN AnyRidge® 102


 CONIC AXIO
FITS
ANTHOGYR AXIOM® 104


 CONIC IC
FITS
MEDENTIS ICX® 106


 CONIC INK
FITS
GLOBALD IN-KONE® 108


 CONIC DENT
FITS
DENTIUM
SUPERLINE™ &
IMPLANTIUM® 110

 INTERNAL SEM
FITS
BEGO Semados® 114

 CONIC BIO
FITS
BIOTECH KONTACT® 116

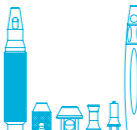
 INTERNAL BT
FITS
BTI® 118

 EXTERNAL HEX PH
FITS
PHIBO® TSH® 120

 MULTI-UNIT CONNECTION 122

 DESSLoc® 132

 PRE-MILLED BLANKS
& HOLDERS 138

 TOOLS 146

 CLINICAL SCREWS
RECOMMENDED
TORQUE 148

Welcome to DESS

Located in Barcelona, Spain our HQ of 6,500m² is one of the most modern dental manufacturing facilities in the world.

“Staying true to our history and values empowers our brand”

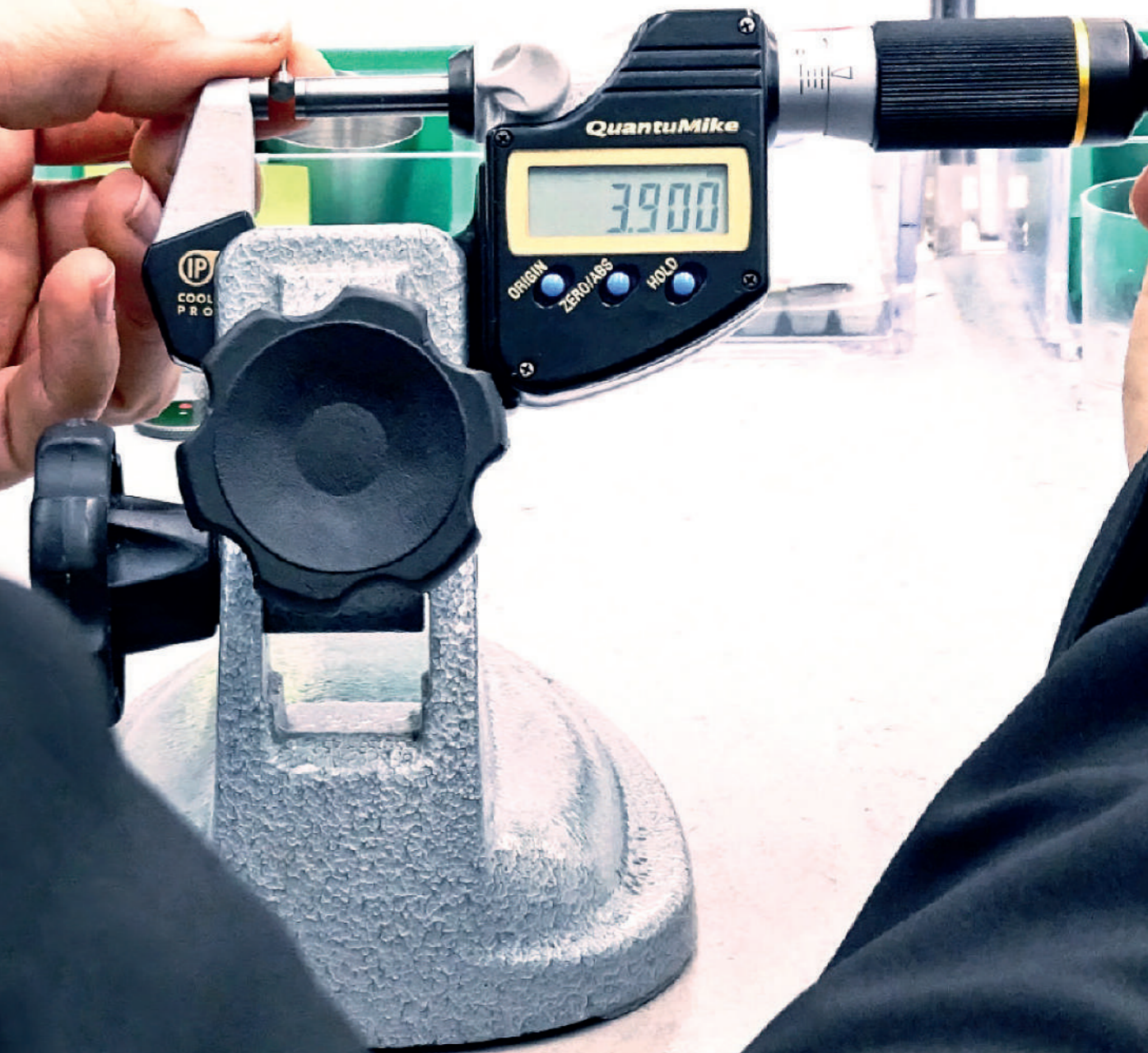


Since our beginnings quality has been quintessential to our philosophy and is reflected in every product that we manufacture. Our choice of the best Swiss and Japanese milling machines allow us to create the most precise parts. Our quality standards entails measuring to a few microns of precision.


Some Key dates of our company history:

- 1947 Founded in Barcelona. Manufacture of precision mechanical components.
- 1970 70% of production using Swiss-style automatic lathes.
- 1988 First purchase of a Japanese numerical control Okuma CNC lathe.
- 1997 First Japanese Okuma CNC machining.
- 1999 First incorporation of Swiss DECO lathes specialized in micro precision machining.
- 2000 ISO 9001 Certification.
- 2003 100% of production using numerical control CNC machines.
- 2004 First production of dental implant components.
- 2008 Creation of the sanitary department with its own clean room.
 - Sanitary certificate ISO 13485 and CE.
 - Creation of the DESS Dental Smart Solutions brand.
- 2009 SelectGrip® Patent for surface finishes. 500% proven increased bonding retention.
- 2011 DESS already has a presence in 16 countries around the world.
- 2012 Creation of DESS GmbH in Düsseldorf, Germany.
- 2013 DESS already has a presence in 26 countries around the world.
- 2014 DESS LAB starts offering one piece custom abutments.
- 2015 Health Canada approval.
- 2016 We completed the full assortment of angulated Multi-units.
 - We launched a revolutionary intraoral scan abutment, without hole on top.
 - STA® is accepted by the regulatories as the unique surface offering real soft tissue attachment and finally available in Europe.
 - DESS is present in 34 countries worldwide.
- 2017 Achievement of FDA.
 - Relocation of manufacturing plant and offices with a total of 6500m².
- 2018 We launch our angulated screw channel solution "AURUMBase®".
 - Resellers in 41 countries.
 - 100% Increase of the production.
- 2019 Creation of the DIY range.
 - Subsidiary is created in US.
 - Two new compatibilities launched.
- 2020 The ElliptiBase® is born, revolutionary solution for narrow interdental space.
 - Three new compatibilities launched.
 - C-Base®.

“Great things are done by a series of small things brought together”




A business without quality will not last. Terrats Medical is in its third generation and we want to honour our heritage with the highest requirements on quality in all we do.

A man wearing safety glasses and a grey t-shirt is focused on his work in a dental laboratory. He is using a microscope to inspect a small component. The background shows a computer monitor and various lab equipment. The man's t-shirt has the DESS logo on the sleeve.

“The difference between something good and something exceptional is in the smallest detail”

At DESS® we believe that no detail is too small to escape close attention. That's why our exhaustive quality controls in every single part of the manufacturing process ensure that the quality of our products is guaranteed. Our confidence is such that we offer a lifetime warranty on all our products.

A man with dark hair and a beard, wearing a light blue button-down shirt, is seated at a desk. He is looking down at a laptop. To his right is a large, white and blue dental machine. In the background, there is a window with a view of green foliage and a white plant. The scene is brightly lit, suggesting an office or laboratory environment.

**“There is no good idea
that cannot be improved”**

We are proud to say that innovation and quality are at the center of our core values. We look at different solutions and re-engineer them to provide better and more reliable alternatives. Products like our intra-oral scan abutment without a screw hole, which improves substantially the image precision, our angled Multi-unit abutment with a fully shaped connection and vertical access for more stability and less screw loosening or our angulated screw channel solution AURUMBase® that allows you 25° angle with a 360° rotation, are clear examples of our way of doing things.

IMPLANTOLOGICAL PHASE



Class II

Implant in patient

identify it to use the correct abutments

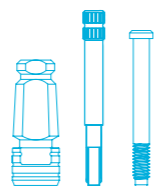


Class II

Healing abutments

ref 20.xxx/y

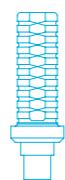
IMPRESSION TAKING / CLINIC



Class I

Transfer for open and closed tray

ref. 17.xxx



Class II

Temporary abutment

ref 24.xxx and 25.xxx



Class II

Clinical screw

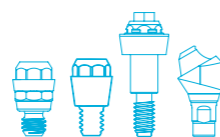
ref. 19.xxx



Class I

Intra-oral scan abutment

ref. 52.xxx



Class II

Converter, UniAbutment® and Multi-unit® abutment

ref. 34.00x, 35.001, 40.xxx/y, 41.xxx/y and 43.xxx/y



Class II

DESSLoc®

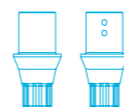
ref. 88.xxx/y

LABORATORY PHASE



DESS AURUMBase®

ref. 36.xxx and 37.xxx



ELLIPTIBase®

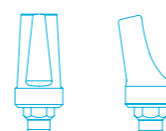
ref. 56.xxx and 57.xxx



Class I

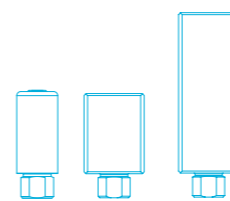
Scan abutment

ref. 50.xxx



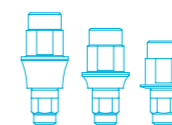
Straight & angled abutment

ref. 13.xxx
ref. 22.xxx and 23.xxx



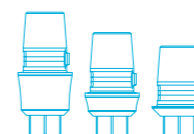
Pre-milled blanks

ref. 61.xxx and 62.xxx
63.xxx
ref. 71.xxx



Ti base

ref. 15.xxx and 16.xxx



C-Base®

ref. 58.xxx/y, 59.xxx/y



Analogue for implant and abutment

ref 14.xxx



Class I

Plastic sleeves For Ti base and AURUMBase®

ref. 32.xxx and 33.xxx
ref. 33.1xx



CoCr base with castable

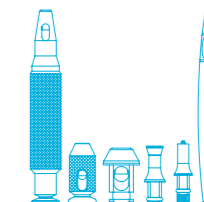
ref. 30.xxx and 31.xxx
for welding techniques
ref. 30.1xx and 31.1xx



Castable

ref. 28.xxx and 29.xxx

TOOLS & MATERIALS



Class I

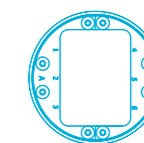
Screwdriver handles and special tools

ref. MDTxxx, PHxxx and DTxxx



Screwdriver tips for different screw head types

ref. DTxxx



Holders for different milling machines

ref. HLDxx



ACTIVE HEX

- non-engaging
- ⬡ engaging

compatible with

NobelActive® / Replace® CC

All abutments include final screw, except castables in packs of 10.



Screw UG



Pack of 10
DLC coated
TIN coated

	3.0 SILVER 3.0	NP PURPLE 3.5	RP YELLOW 4.3/5.0	WP BLUE 5.5
	19.068	19.027	19.030	19.030
		19.027-P10	19.030-P10	19.030-P10
	19.268	19.227	19.230	19.230
	19.668	19.627	19.630	19.630

Analogue



Pack of 10



	3.0	NP	RP	WP
	14.068	14.041	14.042	14.069
		14.041-P10	14.042-P10	
	14.068/D	14.041/D	14.042/D	14.069/D

Ti base



GH

GH				
1,2mm	●		15.041	15.042
1,5mm	●	15.068		15.069
2,0mm	●		15.041/2	15.042/2
3,0mm	●		15.341	15.342
1,2mm	⬡		16.041	16.042
1,5mm	⬡	16.068		16.069
2,0mm	⬡		16.041/2	16.042/2
3,0mm	⬡		16.341	16.342

Ti base Castables



Pack of 5

	●	32.001-P5	32.001-P5	32.001-P5
	⬡	33.001-P5	33.001-P5	33.001-P5

C-Base®

GH

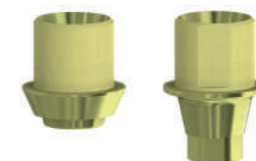
GH			
0,8mm	●	58.041	58.042
3,0mm	●	58.041/3	58.042/3
0,8mm	⬡	59.041	59.042
3,0mm	⬡	59.041/3	59.042/3

Libraries available for EXOCAD & 3Shape

Includes screw, same as standard screw.

Please refer to page 156 for additional information.

AURUMBase®



	3.0 SILVER 3.0	NP PURPLE 3.5	RP YELLOW 4.3/5.0	WP BLUE 5.5
		36.041	36.042	
		37.041	37.042	

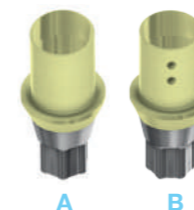
Plastic sleeves for AURUMBase®



Pack of 5	0°	33.100-P5	33.100-P5
Pack of 5	10°	33.101-P5	33.101-P5
Pack of 5	20°	33.102-P5	33.102-P5

ELLIPTIBase®

Shaft orientation



A Corner		56.068
B Flat		57.068

New

Torx® Screw AURUMBase® & ELLIPTIBase®



19.468	19.441	19.442
--------	--------	--------

Torx® ball Screwdriver 20mm 24mm 30mm 35mm



to use with AURUMBase® & ELLIPTIBase®

CoCr base



30.041	30.042
31.041	31.042

Castable



	3.0 SILVER 3.0	NP PURPLE 3.5	RP YELLOW 4.3/5.0	WP BLUE 5.5
Pack of 10	●	28.041	28.042	
		11.041-P10	11.042-P10	
Pack of 10	●	29.041	29.042	
		12.041-P10	12.042-P10	

Transfer



Transfers include two screws (for open and closed tray).

	3.0	NP	RP	WP
	17.068	17.044	17.045	17.069

Temporary abutments



●	24.041	24.042
●	25.041	25.042

Abutments



Straight		13.041	13.042
Angled	15°	22.041	22.042
	25°		23.042

Healing abutment



3,0mm ^A	20.039/3	20.040/3
3,0mm ^B	20.047/3	20.048/3
4,0mm ^A	20.039/4	20.040/4
4,0mm ^B	20.047/4	20.048/4
5,0mm ^A	20.039/5	20.040/5
5,0mm ^B	20.047/5	20.048/5

^A for single crown restoration

^B for bridges and structures restoration

DESSLoc®



1,0mm	88.039/1	88.040/1
2,0mm	88.039/2	88.040/2
3,0mm	88.039/3	88.040/3
4,0mm	88.039/4	88.040/4

To see the DESSLoc® range please refer to page 132.

Scan abutments



	3.0 SILVER 3.0	NP PURPLE 3.5	RP YELLOW 4.3/5.0	WP BLUE 5.5
for desktop scanning	50.068	50.041	50.042	50.069
for intra-oral scanning	52.068	52.041	52.042	52.069
on Ti base	●	53.100-P10	53.100-P10	53.100-P10
	●	53.200-P10	53.200-P10	53.200-P10

Pre-milled blank



Ti	∅10mm	61.068	61.041	61.042	61.069
	∅14mm		62.041	62.042	62.069
CoCr	∅14mm	71.068	71.041	71.042	71.069

To see all the Pre-milled blank available please refer to page 138.

Multi-unit abutments



MULTI-UNIT PLATFORM
4, 8

Straight	1,5mm	●	40.007/1	40.008/1
	2,5mm	●	40.007/2	40.008/2
	3,5mm	●	40.007/3	40.008/3
	4,5mm	●		40.008/4



Angled 17°	2,5mm	●	41.707/2	41.708/2
	3,5mm	●	41.707/3	41.708/3



Angled 30°	3,5mm	●	43.007/3	43.008/3
	4,5mm	●	43.007/4	43.008/4

To see the DESS Multi-unit range please refer to page 122.

Angled Multi-units include DLC screw.

TRI-LOBE

compatible with
NobelReplace Select™

All abutments include final screw, except castables in packs of 10.

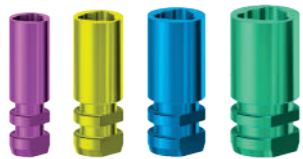
- non-engaging
- ◀ engaging

Screw UG



	NP PURPLE NP/3.5	RP YELLOW RP/4.3	WP BLUE WP/5.0	6.0 GREEN 6.0
Pack of 10	19.004	19.005	19.005	19.005
DLC coated	19.004-P10	19.005-P10	19.005-P10	19.005-P10
TIN coated	19.204	19.205	19.205	19.205
	19.604	19.605	19.605	19.605

Analogue



	NP	RP	WP	6.0
Pack of 10	14.004	14.005	14.006	14.097
	14.004-P10	14.005-P10		
	14.004/D	14.005/D	14.006/D	14.097/D



Ti base



	GH	NP	RP	WP	6.0
0,3mm	●	15.004	15.005	15.006	15.097
1,5mm	●	15.204	15.205	15.206	
3,0mm	●	15.304	15.305	15.306	
0,3mm	◀	16.004	16.005	16.006	16.097
1,5mm	◀	16.204	16.205	16.206	
3,0mm	◀	16.304	16.305	16.306	

Ti base Castables

	GH	NP	RP	WP	6.0
Pack of 5	●	32.001-P5	32.001-P5	32.001-P5	32.001-P5
	◀	33.001-P5	33.001-P5	33.001-P5	33.001-P5



C-Base®



	GH	NP	RP	WP	6.0
0,4mm	●	58.004		58.006	58.097
0,5mm	●		58.005		
1,5mm	●	58.004/2	58.005/2	58.006/2	
3,0mm	●	58.004/3	58.005/3	58.006/3	
0,4mm	◀	59.004		59.006	59.097
0,5mm	◀		59.005		
1,5mm	◀	59.004/2	59.005/2	59.006/2	
3,0mm	◀	59.004/3	59.005/3	59.006/3	

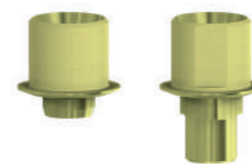
Includes screw, same as standard screw.

Please refer to page 156 for additional information.

Libraries available for EXOCAD & 3Shape



AURUMBase®



	NP PURPLE NP/3.5	RP YELLOW RP/4.3	WP BLUE WP/5.0	6.0 GREEN 6.0
●	36.004	36.005	36.006	
◀	37.004	37.005	37.006	

Plastic sleeves for AURUMBase®



	NP	RP	WP	6.0
Pack of 5	0°	33.100-P5	33.100-P5	33.100-P5
Pack of 5	10°	33.101-P5	33.101-P5	33.101-P5
Pack of 5	20°	33.102-P5	33.102-P5	33.102-P5

Torx® Screw AURUMBase®



	19.460	19.405	19.405
--	--------	--------	--------

Torx® ball Screwdriver



to use with AURUMBase® & ELLIPTIBase®

	20mm	24mm	30mm	35mm
	DT20TB06	DT24TB06	DT30TB06	DT35TB06

CoCr base



●	30.004	30.005	30.006
◀	31.004	31.005	31.006

New

Castable



	NP PURPLE NP/3.5	RP YELLOW RP/4.3	WP BLUE WP/5.0	6.0 GREEN 6.0
Pack of 10	● 28.004	28.005	28.006	
	11.004-P10	11.005-P10		
Pack of 10	◀ 29.004	29.005	29.006	
	12.004-P10	12.005-P10		

Transfer



	17.004	17.005	17.006	17.097
--	--------	--------	--------	--------

Transfers include two screws (for open and closed tray).

Temporary abutments



	● 24.004	24.005	24.006	
	◀ 25.004	25.005	25.006	

Abutments



Straight	13.004	13.005	13.006	
Angled	15°	22.004	22.005	22.006
	25°		23.005	

Healing abutment



3,0mm	20.004/3	20.005/3	20.006/3	
4,0mm	20.004/4	20.005/4	20.006/4	
5,0mm	20.004/5	20.005/5	20.006/5	

DESSLoc®



1,0mm	88.004/1	88.005/1		
2,0mm	88.004/2	88.005/2		
3,0mm	88.004/3	88.005/3		
4,0mm	88.004/4	88.005/4		

To see the DESSLoc® range please refer to page 132.

Scan abutments



for desktop scanning

for intra-oral scanning

on Ti base

Pack of 10

	NP PURPLE NP/3.5	RP YELLOW RP/4.3	WP BLUE WP/5.0	6.0 GREEN 6.0
for desktop scanning	50.004	50.005	50.006	50.097
for intra-oral scanning	52.004	52.005	52.006	52.097
on Ti base Pack of 10	● 53.100-P10	53.100-P10	53.100-P10	53.100-P10
	◀ 53.200-P10	53.200-P10	53.200-P10	53.200-P10

Pre-milled blank



Ti	ø10mm	61.004	61.005	61.006	61.097
	ø14mm		62.005	62.006	62.097
CoCr	ø14mm	71.004	71.005	71.006	71.097

To see all the Pre-milled blank available please refer to page 138.

Multi-unit abutments



		MULTI-UNIT PLATFORM 4.8				
Straight	1,0mm	●	40.004/1	40.005/1	40.006/1	
	2,0mm	●	40.004/2	40.005/2	40.006/2	
	3,0mm	●	40.004/3	40.005/3	40.006/3	
	4,0mm	●		40.005/4		
	5,0mm	●		40.005/5		
Angled 17°	2,0mm	◀	41.704/2	41.705/2		
	3,0mm	◀	41.704/3	41.705/3		
	4,0mm	◀		41.705/4		
	30°	4,0mm	◀		43.005/4	
		5,0mm	◀		43.005/5	
	5,0mm	●		43.005/5R		

To see the DESS Multi-unit range please refer to page 122.

All Multi-units include DLC SCREW.



EXTERNAL HEX UNIVERSAL

- non-engaging
- ⬢ engaging

compatible with

Nobel Brånemark®

All abutments include final screw, except castables in packs of 10.



Screw UG



Pack of 10
DLC coated
TIN coated

	NP NP/3.5	RP RP/4.1	WP WP/5.1
	19.027	19.028	19.029
	19.027-P10	19.028-P10	19.029-P10
	19.227	19.228	19.229
	19.627	19.628	19.629

Analogue



Pack of 10



	NP	RP	WP
	14.001	14.002	14.003
		14.002-P10	
	14.001/D	14.002/D	14.003/D

Ti base

GH



			NP	RP	WP
0,3mm	●		15.001	15.002	15.003
1,5mm	●		15.201	15.202	15.203
3,0mm	●		15.301	15.302	15.303
0,3mm	⬢		16.001	16.002	16.003
1,5mm	⬢		16.201	16.202	16.203
3,0mm	⬢		16.301	16.302	16.303

Ti base Castables



Pack of 5

●	32.001-P5	32.001-P5	32.003-P5
⬢	33.001-P5	33.001-P5	33.003-P5

C-Base®

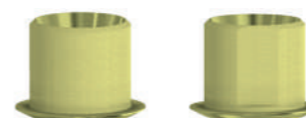
1,5mm	●	58.001/2	58.002/2
3,0mm	●	58.001/3	58.002/3
0,6mm	⬢	59.001	59.002
1,5mm	⬢	59.001/2	59.002/2
3,0mm	⬢	59.001/3	59.002/3

Includes screw, same as standard screw.

Please refer to page 156 for additional information.

Libraries available for EXOCAD & 3Shape

AURUMBase®



		NP NP/3.5	RP RP/4.1	WP WP/5.1
0,3mm	●	36.001	36.002	
1,5mm	●	36.001/2	36.002/2	
2,5mm	●	36.001/3	36.002/3	
0,3mm	⬢	37.001	37.002	
1,5mm	⬢	37.001/2	37.002/2	
2,5mm	⬢	37.001/3	37.002/3	

Plastic sleeves for AURUMBase®



Pack of 5	0°	33.100-P5	33.100-P5
Pack of 5	10°	33.101-P5	33.101-P5
Pack of 5	20°	33.102-P5	33.102-P5

Torx® Screw AURUMBase®



19.401 19.402

Torx® ball Screwdriver 20mm 24mm 30mm 35mm



DT20TB06 DT24TB06 DT30TB06 DT35TB06

to use with AURUMBase® & ELLIPTIBase®

CoCr base



for welding techniques




●	30.001	30.002	30.003
⬢	31.001	31.002	31.003
●		30.102	

New

Castable

		NP NP/3.5	RP RP/4.1	WP WP/5.1
	Pack of 10	28.001	28.002 11.002-P10	28.003
	Pack of 10	29.001	29.002 12.002-P10	29.003

Transfer


		NP NP/3.5	RP RP/4.1	WP WP/5.1
		17.041	17.042	17.043

Transfers include two screws (for open and closed tray).

Temporary abutments

		NP NP/3.5	RP RP/4.1	WP WP/5.1
		24.001	24.002	24.003
		25.001	25.002	25.003

Abutments

		NP NP/3.5	RP RP/4.1	WP WP/5.1	
	Straight	13.001	13.002	13.003	
	Angled	15°	22.001	22.002	22.003
		25°		23.002	

Healing abutment


		NP NP/3.5	RP RP/4.1	WP WP/5.1
	3,0mm	20.001/3	20.002/3	20.003/3
	4,0mm	20.001/4	20.002/4	20.003/4
	5,0mm	20.001/5	20.002/5	20.003/5

DESSLoc®


		NP NP/3.5	RP RP/4.1	WP WP/5.1
	1,0mm	88.001/1	88.002/1	
	2,0mm	88.001/2	88.002/2	
	3,0mm	88.001/3	88.002/3	
	4,0mm		88.002/4	
	5,0mm		88.002/5	

To see the DESSLoc® range please refer to page 132.

Scan abutments

		NP NP/3.5	RP RP/4.1	WP WP/5.1
	for desktop scanning	50.001	50.002	50.003
	for intra-oral scanning	52.001	52.002	52.003
	on Ti base			
	Pack of 10	53.100-P10	53.100-P10	53.100-P10
		53.200-P10	53.200-P10	53.200-P10

Pre-milled blank

		NP NP/3.5	RP RP/4.1	WP WP/5.1
	Ti	ø10mm	61.001	61.002 61.003
	CoCr	ø14mm	71.001	71.002 71.003

To see all the Pre-milled blank available please refer to page 138.

Multi-unit abutments

		MULTI-UNIT PLATFORM			
		4.8	6.5		
	Straight	1,0mm	●	40.001/1	40.002/1 40.003/1
		2,0mm	●	40.001/2	40.002/2 40.003/2
		3,0mm	●	40.001/3	40.002/3 40.003/3
		4,0mm	●		40.002/4
		5,0mm	●		40.002/5
	Angled 17°	2,0mm	●	41.701/2	41.702/2
		3,0mm	●	41.701/3	41.702/3
		4,0mm	●		41.702/4
		30°	●		43.002/4
		5,0mm	●		43.002/5

To see the DESS Multi-unit range please refer to page 122.

All Multi-units include DLC SCREW.



EXTERNAL HEX USA

- non-engaging
- ⬢ engaging

compatible with
3i[®] Osseotite[®]

All abutments include final screw, except castables in packs of 10.

Screw Hex 1,20mm

	NP PURPLE 3.4	RP BLUE 4.1	WP YELLOW 5.0
--	---------------------	-------------------	---------------------



Pack of 10
TIN coated

19.034	19.034	19.034
19.034-P10	19.034-P10	19.034-P10
19.634	19.634	19.634

Analogue



Pack of 10



14.011	14.012	14.013
	14.012-P10	
14.011/D	14.012/D	14.013/D

Ti base



GH

0,3mm	●	15.011	15.012	15.013
1,5mm	●	15.211	15.212	15.213
3,0mm	●	15.311	15.312	15.313
0,3mm	⬢	16.011	16.012	16.013
1,5mm	⬢	16.211	16.212	16.213
3,0mm	⬢	16.311	16.312	16.313

Ti base Castables



Pack of 5

●	32.001-P5	32.001-P5	32.001-P5
⬢	33.001-P5	33.001-P5	33.001-P5

C-Base[®]

New



1,5mm	●	58.011/2	58.012/2	58.013/2
3,0mm	●	58.011/3	58.012/3	58.013/3
0,6mm	⬢	59.011	59.012	59.013
1,5mm	⬢	59.011/2	59.012/2	59.013/2
3,0mm	⬢	59.011/3	59.012/3	59.013/3

Includes screw, same as standard screw.

Please refer to page 156 for additional information.



AURUMBase[®]



	NP PURPLE 3.4	RP BLUE 4.1	WP YELLOW 5.0
0,3mm ●	36.011	36.012	36.013
1,5mm ●	36.011/2	36.012/2	
2,5mm ●	36.011/3	36.012/3	
0,3mm ⬢	37.011	37.012	37.013
1,5mm ⬢	37.011/2	37.012/2	
2,5mm ⬢	37.011/3	37.012/3	

Plastic sleeves for AURUMBase[®]



Pack of 5	0°	33.100-P5	33.100-P5	33.100-P5
Pack of 5	10°	33.101-P5	33.101-P5	33.101-P5
Pack of 5	20°	33.102-P5	33.102-P5	33.102-P5

Torx[®] Screw AURUMBase[®]



19.402	19.402	19.402
--------	--------	--------

Torx [®] ball Screwdriver	20mm	24mm	30mm	35mm
------------------------------------	------	------	------	------



DT20TB06	DT24TB06	DT30TB06	DT35TB06
----------	----------	----------	----------


to use with AURUMBase[®] & ELLIPTIBase[®]

CoCr base




●	30.011	30.012	30.013
⬢	31.011	31.012	31.013

Castable

		NP PURPLE 3.4	RP BLUE 4.1	WP YELLOW 5.0
	Pack of 10	28.011	28.012 11.002-P10	28.013
	Pack of 10	29.011	29.012 12.002-P10	29.013


Transfer

	Transfers include two screws (for open and closed tray).	17.011	17.012	17.013
---	--	--------	--------	--------


Temporary abutments

		24.011	24.012	24.013
		25.011	25.012	25.013


Abutments

	Straight	13.011	13.012	13.013	
	Angled	15°	22.011	22.012	22.013
		25°		23.012	

Healing abutment


	3,0mm	20.011/3	20.012/3	20.013/3
	4,0mm	20.011/4	20.012/4	20.013/4
	5,0mm	20.011/5	20.012/5	20.013/5

DESSLoc®

	1,0mm	88.011/1	88.002/1	88.013/1
	2,0mm	88.011/2	88.002/2	88.013/2
	3,0mm	88.011/3	88.002/3	88.013/3
	4,0mm	88.011/4	88.002/4	88.013/4
	5,0mm	88.011/5	88.002/5	

To see the DESSLoc® range please refer to page 132.

Scan abutments


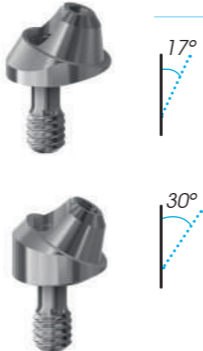
		NP PURPLE 3.4	RP BLUE 4.1	WP YELLOW 5.0
	for desktop scanning	50.011	50.012	50.013
	for intra-oral scanning	52.011	52.012	52.013
	on Ti base			
	Pack of 10	53.100-P10	53.100-P10	53.100-P10
		53.200-P10	53.200-P10	53.200-P10

Pre-milled blank

Ti	∅10mm	61.011	61.012	61.013
CoCr	∅14mm	71.011	71.012	71.013

To see all the Pre-milled blank available please refer to page 138.

Multi-unit abutments

		MULTI-UNIT PLATFORM 4, 8		
	Straight	1,0mm	40.009/1	40.017/1
		2,0mm	40.009/2	40.017/2
		3,0mm	40.009/3	40.017/3
		4,0mm		40.017/4
		5,0mm		40.017/5
	Angled 17°	2,0mm	41.712/2	
		3,0mm	41.712/3	
		4,0mm	41.712/4	
	Angled 30°	3,0mm	43.012/3	
		4,0mm	43.012/4	
		5,0mm	43.012/5	

To see the DESS Multi-unit range please refer to page 122.



INTERNAL HEX "CLICK"

- non-engaging
- ⬢ engaging

compatible with
3i Certain®

All abutments include final screw, except castables in packs of 10.

Screw Hex 1,20mm



Pack of 10
TIN coated

	NP PURPLE 3.4	RP BLUE 4.1	WP YELLOW 5.0
	19.011	19.011	19.011
	19.011-P10	19.011-P10	19.011-P10
	19.611	19.611	19.611

Analogue



Pack of 10



	NP	RP	WP
	14.014	14.015	14.016
		14.015-P10	
	14.014/D	14.015/D	14.016/D

Ti base



Height	Engaging	NP	RP	WP
0,3mm	●	15.014	15.015	15.016
1,5mm	●	15.214	15.215	15.216
3,0mm	●	15.314	15.315	15.316
0,3mm	⬢	16.014	16.015	16.016
1,5mm	⬢	16.214	16.215	16.216
3,0mm	⬢	16.314	16.315	16.316

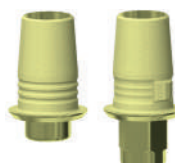
Ti base Castables



Engaging	NP	RP	WP
●	32.001-P5	32.001-P5	32.001-P5
⬢	33.001-P5	33.001-P5	33.001-P5

C-Base®

New



Height	Engaging	NP	RP	WP
0,4mm	●	58.014	58.015	
0,5mm	●			58.016
1,5mm	●	58.014/2	58.015/2	58.016/2
3,0mm	●	58.014/3	58.015/3	58.016/3
0,4mm	⬢	59.014	59.015	
0,5mm	⬢			59.016
1,5mm	⬢	59.014/2	59.015/2	59.016/2
3,0mm	⬢	59.014/3	59.015/3	59.016/3

Includes screw, same as standard screw.

Please refer to page 156 for additional information.

Libraries available for EXOCAD & 3Shape



AURUMBase®



-
- ⬢

	NP PURPLE 3.4	RP BLUE 4.1	WP YELLOW 5.0
	36.014	36.015	36.016
	37.014	37.015	37.016

Plastic sleeves for AURUMBase®



Pack of	Angle	NP	RP	WP
Pack of 5	0°	33.100-P5	33.100-P5	33.100-P5
Pack of 5	10°	33.101-P5	33.101-P5	33.101-P5
Pack of 5	20°	33.102-P5	33.102-P5	33.102-P5

Torx® Screw AURUMBase®



(replacement screw)

	19.438	19.438	19.438
--	--------	--------	--------

Torx® ball Screwdriver	20mm	24mm	30mm	35mm
------------------------	------	------	------	------



to use with AURUMBase® & ELLIPTIBase®

DT20TB06	DT24TB06	DT30TB06	DT35TB06
----------	----------	----------	----------

CoCr base



-
- ⬢

	30.014	30.015	30.016
	31.014	31.015	31.016

Castable



		NP PURPLE 3.4	RP BLUE 4.1	WP YELLOW 5.0
Pack of 10	●	28.014	28.015	28.016
			11.015-P10	
Pack of 10	◆	29.014	29.015	29.016
			12.015-P10	

Transfer



Transfers include two screws (for open and closed tray).

17.014	17.015	17.016
--------	--------	--------

Temporary abutments



●	24.014	24.015	24.016
◆	25.014	25.015	25.016

Abutments



Straight		13.014	13.015	13.016
Angled	15°	22.014	22.015	22.016
	25°		23.015	

Healing abutment



	NP PURPLE 3.4	RP BLUE 4.1	WP YELLOW 5.0
3,0mm	20.014/3	20.015/3	20.016/3
4,0mm	20.014/4	20.015/4	20.016/4
5,0mm	20.014/5	20.015/5	20.016/5

DESSLoc®



1,0mm	88.014/1	88.015/1	88.016/1
2,0mm	88.014/2	88.015/2	88.016/2
3,0mm	88.014/3	88.015/3	88.016/3
4,0mm	88.014/4	88.015/4	88.016/4
	88.014/5	88.015/5	

To see the DESSLoc® range please refer to page 132.

Scan abutments



for desktop scanning		50.014	50.015	50.016
for intra-oral scanning		52.014	52.015	52.016
on Ti base	●	53.100-P10	53.100-P10	53.100-P10
	◆	53.200-P10	53.200-P10	53.200-P10

Pack of 10

Pre-milled blank



Ti	ø10mm	61.014	61.015	61.016
	ø14mm		62.015	62.016
CoCr	ø14mm	71.014	71.015	71.016

To see all the Pre-milled blank available please refer to page 138.

OCTAGON

- non-engaging
- engaging

compatible with
Straumann® Tissue level &
synOcta®

All abutments include final screw, except castables in packs of 10.

Screw Torx®



	NNC 3.5	RN 4.1/4.8	WN 4.8/6.5
Pack of 10	19.070	19.026 19.026-P10	19.026 19.026-P10
TIN coated	19.670	19.626	19.626
ON ABUTMENT			
		19.009	19.009
Pack of 10		19.009-P10	19.009-P10
TIN coated		19.609	19.609

Analogue



	NNC	RN	WN
Pack of 10	14.070	14.009 14.009-P10	14.045
ON ABUTMENT			
	14.070/D	14.009/D	14.045/D
		14.010	14.046
Pack of 10		14.010-P10	
		14.010/D	14.046/D

Ti base



GH

GH	Engaging	Non-engaging	Price
0,3mm	●	●	15.045
0,4mm	●	●	15.046
0,5mm	●	●	15.070
0,3mm	●	●	16.045
0,4mm	●	●	16.009
0,5mm	●	●	16.070

ON ABUTMENT

0,3mm	●	15.010	15.048
0,3mm	●	16.010	16.048

Ti base Castables



Pack of 5	●	32.001-P5	32.046-P5	32.045-P5
	●	33.001-P5	33.009-P5	33.045-P5

ON ABUTMENT

Pack of 5	●	32.010-P5	32.045-P5
	●	33.010-P5	33.045-P5



C-Base®



	Engaging	Non-engaging	Price
1,0mm	●	●	58.009
1,2mm	●	●	58.045
1,0mm	●	●	59.009
1,2mm	●	●	59.045

Includes screw, same as standard screw.

Please refer to page 156 for additional information.

Libraries available for EXOCAD & 3Shape

AURUMBase®



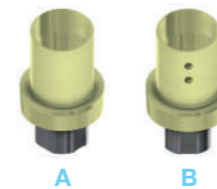
●	36.046	36.047
●	37.009	37.045

Plastic sleeves for AURUMBase®



Pack of 5	0°	33.200-P5	33.300-P5
Pack of 5	10°	33.201-P5	33.301-P5
Pack of 5	20°	33.202-P5	33.302-P5

ELLIPTIBase®



Shaft orientation

A Corner		56.070
B Flat		57.070

Torx® Screw AURUMBase® & ELLIPTIBase®



	Price	Price	Price	Price
Torx® ball Screwdriver	19.441	19.446	19.446	
20mm	DT20TB06	DT24TB06	DT30TB06	DT35TB06



to use with AURUMBase® & ELLIPTIBase®

CoCr base



		NNC NNC 3.5	RN RN 4.1/4.8	WN WN 4.8/6.5
			30.009	30.045
			31.009	31.045
	for welding techniques		30.109	30.145
			31.109	31.145
	ON ABUTMENT			
			30.010	30.048
			31.010	31.048
	for welding techniques		30.110	

Castable



			28.009	28.045
	Pack of 10		11.009-P10	
			29.009	29.045
	Pack of 10		12.009-P10	
	ON ABUTMENT			
			28.010	28.046
	Pack of 10		11.010-P10	
			29.010	29.046
	Pack of 10		12.010-P10	

Transfer



		17.070	17.009	17.053
	ON ABUTMENT			
			17.010	17.048

Transfers include two screws (for open and closed tray).

Temporary abutments



			24.026	24.045
	ON ABUTMENT		25.009	25.045
			24.010	24.047
			25.026	25.047

Abutments



Straight			13.009*	
Angled	15°		22.009*	
	25°		23.009*	

*inc.captive screw

Healing abutment



ON ABUTMENT

	NNC NNC 3.5	RN RN 4.1/4.8	WN WN 4.8/6.5
2,0mm		20.009/2	20.045/2
3,0mm		20.009/3	20.045/3
4,0mm		20.009/4	20.045/4
		20.010	20.049

Converter abutment



		35.001	
		34.001	34.002

DESSLoc®



1,0mm		88.009/1	
2,0mm		88.009/2	
3,0mm		88.009/3	
4,0mm		88.009/4	

To see the DESSLoc® range please refer to page 132.

Scan abutments



for desktop scanning		50.070	50.009	50.045
	ON ABUTMENT			
			50.010	50.048
for intra-oral scanning				
	ON ABUTMENT	52.070	52.009	52.045
on Ti base			52.010	52.048
	Pack of 5 = P5	53.100-P10	53.110-P5	53.148-P5
	Pack of 10 = P10	53.200-P10	53.210-P5	53.248-P5

Pre-milled blank



Ti	∅10mm	61.070	61.009	61.045
	∅14mm		62.009	62.045
CoCr	∅14mm	71.070	71.009	71.045

To see all the Pre-milled blank available please refer to page 138.



CONICAL BL

- non-engaging
- engaging

compatible with

Straumann® Bone level

All abutments include final screw, except castables in packs of 10.

Screw Torx®



Pack of 10
TIN coated

ON ABUTMENT SRA

Pack of 10
TIN coated

Analogue



OF SRA



Ti base



GH

1,2mm

3,0mm

1,2mm

3,0mm

ON SRA

Ti base Castables

Pack of 5



ON SRA Ti base

C-Base®



0,7mm

3,0mm

0,7mm

3,0mm

NP NC/3.3 RP RC/4.1-4.8 NP/RP NC/RC

19.032 19.033 19.037
19.032-P10 19.033-P10 19.037-P10
19.632 19.633 19.637

14.043 14.044
14.043-P10 14.044-P10
14.043/D 14.044/D

19.098
19.098-P10
19.698

14.098
14.098/D

15.043 15.044
15.343 15.344
16.043 16.044
16.343 16.344

32.001-P5 32.001-P5
33.001-P5 33.001-P5

58.043 58.044
58.043/3 58.044/3
59.043 59.044
59.043/3 59.044/3

Includes screw, same as standard screw.

Please refer to page 156 for additional information.

Libraries available for EXOCAD & 3Shape

AURUMBase®



Plastic sleeves for AURUMBase®

Pack of 5

0°

NP NC/3.3 RP RC/4.1-4.8 NP/RP NC/RC

36.043 36.044

37.043 37.044

Pack of 5

10°

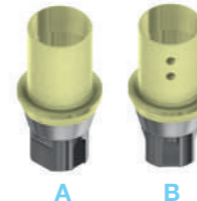
33.100-P5 33.100-P5 33.100-P5

Pack of 5

20°

33.101-P5 33.101-P5 33.101-P5
33.102-P5 33.102-P5 33.102-P5

ELLIPTIBase®



Shaft orientation

A Corner



56.043

B Flat



57.043

Torx® Screw AURUMBase® & ELLIPTIBase®



(replacement screw)

19.443 19.443

Torx® ball Screwdriver

20mm

24mm

30mm

35mm



DT20TB06

DT24TB06

DT30TB06

DT35TB06

to use with AURUMBase® & ELLIPTIBase®

CoCr base



ON ABUTMENT SRA

30.043 30.044

31.043 31.044

30.098

31.098

New

New

Castable



		NP NC/3.3	RP RC/4.1-4.8	NP/RP NC/RC
Pack of 10		28.043	28.044	
		11.043-P10	11.044-P10	
Pack of 10		29.043	29.044	
		12.043-P10	12.044-P10	

Transfer



Transfers include two screws (for open and closed tray).

17.046	17.047
--------	--------

Temporary abutments



ON ABUTMENT SRA

24.043	24.044	
25.043	25.044	
		24.098
		25.098

Abutments



Straight		13.043	13.044
Angled	15°	22.043	22.044

Healing abutment



3,0mm	20.041/3	20.042/3
4,0mm	20.041/4	20.042/4
5,0mm	20.041/5	20.042/5

DESSLoc®



1,0mm		88.042/1
2,0mm	88.041/2	88.042/2
3,0mm	88.041/3	88.042/3
4,0mm	88.041/4	88.042/4

To see the DESSLoc® range please refer to page 132.

Scan abutments



for desktop scanning

for intra-oral scanning



ON ABUTMENT SRA
for desktop scanning

for intra-oral scanning

on Ti base

Pack of 10

	NP NC/3.3	RP RC/4.1-4.8	NP/RP NC/RC
for desktop scanning	50.043	50.044	
for intra-oral scanning	52.043	52.044	
ON ABUTMENT SRA for desktop scanning			50.098
for intra-oral scanning			52.098
on Ti base			
Pack of 10	53.100-P10	53.100-P10	
	53.200-P10	53.200-P10	

Pre-milled blank



Ti	∅10mm	61.043	61.044
	∅14mm	62.043	62.044
CoCr	∅14mm	71.043	71.044

To see all the Pre-milled blank available please refer to page 138.

Multi-unit abutments



		MULTI-UNIT PLATFORM 4, 8	
Straight	1,5mm	40.043/1	40.044/1
	2,5mm	40.043/2	40.044/2
	3,5mm	40.043/3	40.044/3
	4,5mm		40.044/4



Angled	17°	2,5mm	41.743/2	41.744/2
		3,5mm	41.743/3	41.744/3



30°	2,5mm	43.043/3	43.044/3
	3,5mm	43.043/4	43.044/4

To see the DESS Multi-unit range please refer to page 122.



CONICAL BLX

- non-engaging
- ★ engaging

compatible with
Straumann® BLX

Screw Torx



TIN coated

	RB PURPLE 3.5	WB BROWN 4.5	RB/WB
	19.054	19.054	19.054
	19.700	19.700	19.700

Analogue



	RB	WB	RB/WB
	14.062	14.063	
	14.062/D	14.063/D	

Ti base



Height	Engaging	RB	WB	RB/WB
0,8mm	●		15.063	
1,5mm	●	15.062/2	15.063/2	15.062/2
2,5mm	●	15.062/3		15.062/3
3,5mm	●	15.062/4		15.062/4
0,8mm	★		16.063	
1,5mm	★	16.062/2	16.063/2	16.062/2
2,5mm	★	16.062/3		16.062/3
3,5mm	★	16.062/4		16.062/4

Ti base Castables



Engaging	RB	WB	RB/WB
●			32.001-P5
★			33.001-P5



AURUMBase®



- 1,5mm ●
- 1,5mm ★

	RB PURPLE 3.5	WB BROWN 4.5	RB/WB
	36.062	36.063	36.062
	37.062	37.063	37.062

Plastic sleeves for AURUMBase®



Pack of 5	Angle	RB/WB
Pack of 5	0°	33.100-P5
Pack of 5	10°	33.101-P5
Pack of 5	20°	33.102-P5

Torx® Screw AURUMBase®



(replacement screw)

	19.441	19.441	19.441
--	--------	--------	--------

Torx® ball Screwdriver	20mm	24mm	30mm	35mm
------------------------	------	------	------	------



to use with AURUMBase® & ELLIPTIBase®

Transfer



Transfers include two screws (for open and closed tray).

	17.062
--	--------

Healing abutment



	RB PURPLE 3.5	WB BROWN 4.5	RB/WB
0,8mm ^{A/B}		20.463/1	
1,5mm ^A	20.461/2	20.461/2	20.461/2
1,5mm ^B	20.462/2	20.462/2	20.462/2
1,5mm ^{A/B}		20.463/2	
2,5mm ^A	20.461/3	20.461/3	20.461/3
2,5mm ^B	20.462/3	20.462/3	20.462/3
3,5mm ^A	20.461/4	20.461/4	20.461/4
3,5mm ^B	20.462/4	20.462/4	20.462/4

^A for single crown restoration

^B for bridges and structures restoration

Pre-milled blank



Ti	ø10mm	61.062
	ø14mm	62.063
CoCr	ø14mm	71.063

To see all the Pre-milled blank available please refer to page 138.

Scan abutments



for intra-oral scanning		52.062
on Ti base		
Pack of 10	●	53.100-P10
	✱	53.200-P10

Multi-unit abutments



				MULTI-UNIT PLATFORM 4.8
Straight	1,5mm	●	40.062/1	
	2,5mm	●	40.062/2	
	3,5mm	●	40.062/3	



Angled 17°	2,5mm	✱	41.762/2
	3,5mm	✱	41.762/3



Angled 30°	3,5mm	✱	43.062/3
	4,5mm	✱	43.062/4

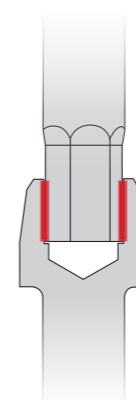
To see the DESS Multi-unit range please refer to page 122.

THE BEST OF BOTH WORLDS

Our new patented screwdrivers design has been conceived taking the best of the parallel & the conical screwdrivers.

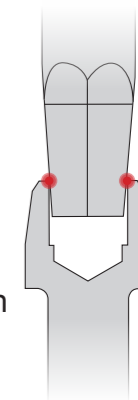
Parallel Screwdrivers:

- Clamping
- + Durability
- + Screw head protection



Conical Screwdrivers:

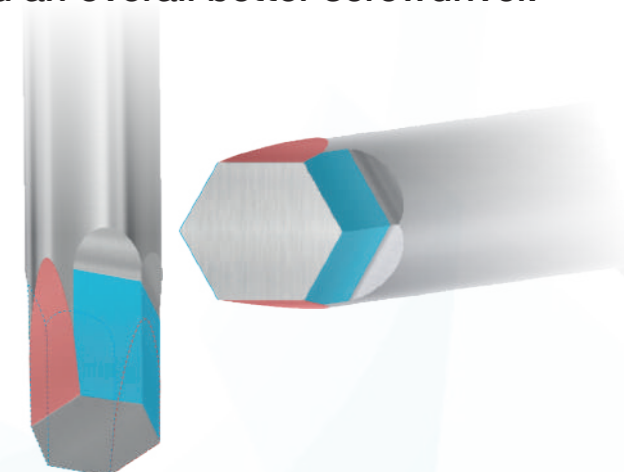
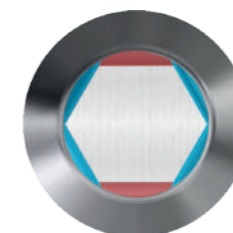
- + Clamping
- Durability
- Screw head protection



By taking the best of both designs we created an overall better screwdriver.

DESS® Screwdrivers:

- + Better clamping
- + Durability
- + Screw head protection



All DESS screwdrivers are manufactured in Stainless Hardened Steel for increased durability and wear resistance.





NEO GM

compatible with
Neodent Grand Morse®

- non-engaging
- ◆ engaging

Screw NEO



GM

19.051

Analogue



14.035



14.035/D

Ti base



	GH		
	0,8mm	●	15.035
	1,5mm	●	15.235
	2,5mm	●	15.335
	0,8mm	◆	16.035
	1,5mm	◆	16.235
	2,5mm	◆	16.335

Ti base Castables



Pack of 5

-
- ◆

32.001-P5

33.001-P5



AURUMBase®



GH

2,5mm

-

2,5mm

- ◆

GM

36.035/3

37.035/3

Plastic sleeves for AURUMBase®



Pack of 5

0°

33.100-P5

Pack of 5

10°

33.101-P5

Pack of 5

20°

33.102-P5

Torx® Screw AURUMBase®



(replacement screw)

19.444

Torx® ball Screwdriver



20mm

24mm

30mm

35mm

DT20TB06

DT24TB06

DT30TB06

DT35TB06

to use with AURUMBase® & ELLIPTIBase®

Transfer



17.035

Transfers include two screws (for open and closed tray).

Scan abutment



for intra-oral scanning

52.035

on Ti base

Pack of 10

-
- ◆

53.100-P10

53.200-P10

LIFETIME WARRANTY

Here at DESS we believe in excellence, we put our passion into every single detail of our products. Since early days we understood that saying this wasn't enough so we pioneered introducing the lifetime warranty in all our products.

We're so confident about the quality and performance of our products that we give as standard a Lifetime warranty* on all the products we manufacture. That's the DESS commitment

If you want to know more about our warranty and the 3rd party implants warranty visit our website www.dess-abutments.com and download the warranty.

Pre-milled blank



Ti	ø10mm	61.035
	ø14mm	62.035
CoCr	ø14mm	71.035

To see all the Pre-milled blank available please refer to page 138.

GM

Multi-unit abutments



Straight	1,5mm	●	40.035/1
	2,5mm	●	40.035/2
	3,5mm	●	40.035/3



Angled 17°	2,5mm	●	41.735/2
	3,5mm	●	41.735/3



Angled 30°	3,5mm	●	43.035/3
	4,5mm	●	43.035/4

To see the DESS Multi-unit range please refer to page 122.

MULTI-UNIT PLATFORM
4,8



* Subject to conditions, please visit www.dess-abutments.com to download our warranty



INTERNAL HEX USA

- non-engaging
- ⬡ engaging

compatible with
Zimmer® Screw-Vent

All abutments include final screw, except castables in packs of 10.

Screw Hex 1,27mm



Pack of 10

NP	RP	WP
GREEN 3.5	PURPLE 4.5	YELLOW 5.7

19.012	19.012	19.012
19.012-P10	19.012-P10	19.012-P10

Analogue



Pack of 10

14.017	14.018	14.019
14.017-P10	14.018-P10	
14.017/D	14.018/D	14.019/D

Ti base



GH

GH	Engaging	NP	RP	WP
0,3mm	●		15.018	15.019
0,8mm	●	15.017		
1,5mm	●	15.217	15.218	15.219
3,0mm	●	15.317	15.318	15.319
0,3mm	⬡		16.018	16.019
0,8mm	⬡	16.017		
1,5mm	⬡	16.217	16.218	16.219
3,0mm	⬡	16.317	16.318	16.319

Ti base Castables



Pack of 5

●	32.001-P5	32.001-P5	32.001-P5
⬡	33.001-P5	33.001-P5	33.001-P5

C-Base®

GH

GH	Engaging	NP	RP	WP
0,5mm	●	58.017	58.018	58.019
1,5mm	●	58.017/2	58.018/2	58.019/2
3,0mm	●	58.017/3	58.018/3	58.019/3
0,5mm	⬡	59.017	59.018	59.019
1,5mm	⬡	59.017/2	59.018/2	59.019/2
3,0mm	⬡	59.017/3	59.018/3	59.019/3

Includes screw, same as standard screw.

Please refer to page 156 for additional information.

Libraries available for EXOCAD & 3Shape

AURUMBase®



-
-

NP	RP	WP
GREEN 3.5	PURPLE 4.5	YELLOW 5.7

36.017	36.018	36.019
37.017	37.018	37.019

Plastic sleeves for AURUMBase®



Pack of 5

0°

33.100-P5	33.100-P5
-----------	-----------

Pack of 5

10°

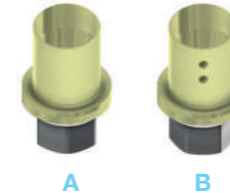
33.101-P5	33.101-P5
-----------	-----------

Pack of 5

20°

33.102-P5	33.102-P5
-----------	-----------

ELLIPTIBase®



A

B

Shaft orientation

A Corner



56.017

B Flat



57.017

Torx® Screw AURUMBase® & ELLIPTIBase®



(replacement screw)

19.417	19.417	19.417
--------	--------	--------

Torx® ball Screwdriver

20mm

24mm

30mm

35mm



DT20TB06

DT24TB06

DT30TB06

DT35TB06

to use with AURUMBase® & ELLIPTIBase®

CoCr base



-
-

30.017	30.018	30.019
31.017	31.018	31.019


New

New

Castable

		NP GREEN 3.5	RP PURPLE 4.5	WP YELLOW 5.7	
	Pack of 10	●	28.017 11.017-P10	28.018 11.018-P10	28.019
	Pack of 10	●	29.017 12.017-P10	29.018 12.018-P10	29.019

Transfer


			17.017	17.018	17.019
---	--	--	--------	--------	--------

Transfers include two screws (for open and closed tray).

Temporary abutments

		●	24.017	24.018	24.019
		●	25.017	25.018	25.019

Abutments

	Straight		13.017	13.018	13.019
	Angled	15°	22.017	22.018	22.019
		25°	23.017	23.018	

Healing abutment


	3,0mm	20.017/3	20.018/3	20.019/3
	4,0mm	20.017/4	20.018/4	20.019/4
	5,0mm	20.017/5	20.018/5	20.019/5

DESSLoc®


	1,0mm	88.017/1	88.018/1	88.019/1
	2,5mm	88.017/2	88.018/2	88.019/2
	3,5mm	88.017/3	88.018/3	88.019/3
	4,5mm	88.017/4	88.018/4	88.019/4
	5,5mm	88.017/5	88.018/5	

To see the DESSLoc® range please refer to page 132.

Scan abutments



		NP GREEN 3.5	RP PURPLE 4.5	WP YELLOW 5.7	
	for desktop scanning		50.017	50.018	50.019
	for intra-oral scanning		52.017	52.018	52.019
	on Ti base Pack of 10	●	53.100-P10	53.100-P10	53.100-P10
		●	53.200-P10	53.200-P10	53.200-P10

Pre-milled blank

	Ti	ø10mm	61.017	61.018	61.019
		ø14mm	62.017	62.018	62.019
	CoCr	ø14mm	71.017	71.018	71.019

To see all the Pre-milled blank available please refer to page 138.

Multi-unit abutments

				MULTI-UNIT PLATFORM 4.8	
	Straight	1,0mm	●	40.019/1	40.020/1
		2,0mm	●	40.019/2	40.020/2
		3,0mm	●	40.019/3	40.020/3
		4,0mm	●	40.019/4	
		5,0mm	●	40.019/5	
	Angled 17°	2,5mm	●	41.719/2	41.720/2
		3,5mm	●	41.719/3	41.720/3
	Angled 30°	3,5mm	●	43.019/3	43.020/3
		4,5mm	●	43.019/4	43.020/4

To see the DESS Multi-unit range please refer to page 122.

Angled Multi-units include DLC screw.



CONIC EVO

- non-engaging
- ✱ engaging

compatible with

Astra Tech implant system™ EV

All abutments include final screw, except castables in packs of 10.

		EV/3.6	EV/4.2	EV/4.8	
		PURPLE 3.6	YELLOW 4.2	BLUE 4.8	
Screw Hex 1,27mm		19.059	19.060	19.061	
	TIN coated	19.659	19.660	19.661	
	ON UNIABUTMENT®	19.058			
	TIN coated	19.658			
Analogue		14.059	14.060	14.061	
		14.059/D	14.060/D	14.061/D	
	OF UNIABUTMENT®	14.058			
		14.058/D			
Ti base		1,0mm ●	15.059	15.060	15.061
		3,0mm ●	15.359	15.360	15.361
		1,0mm ✱	16.059	16.060	16.061
		3,0mm ✱	16.359	16.360	16.361
	ON UNIABUTMENT®	●	15.058		
	Ti base Castables				
	Pack of 5 ●	32.001-P5	32.001-P5	32.001-P5	
	✱	33.001-P5	33.001-P5	33.001-P5	
ON UNIABUTMENT®	Pack of 5 ●	32.001-P5			
C-Base®		1,0mm ●	58.059	58.060	58.061
		3,0mm ●	58.059/3	58.060/3	58.061/3
		1,0mm ✱	59.059	59.060	59.061
		3,0mm ✱	59.059/3	59.060/3	59.061/3

New

Includes screw, same as standard screw.

Please refer to page 156 for additional information.

Libraries available for EXOCAD & 3Shape



		EV/3.6	EV/4.2	EV/4.8		
		PURPLE 3.6	YELLOW 4.2	BLUE 4.8		
AURUMBase®		36.059	36.060	36.061		
	●	37.059	37.060	37.061		
	ON UNIABUTMENT®	36.058				
Plastic sleeves for AURUMBase®		Pack of 5	0°	33.100-P5	33.100-P5	33.100-P5
		Pack of 5	10°	33.101-P5	33.101-P5	33.101-P5
		Pack of 5	20°	33.102-P5	33.102-P5	33.102-P5
	Torx® Screw AURUMBase®		19.441	19.460	19.461	
	ON UNIABUTMENT®		19.331			
Torx® ball Screwdriver		20mm	24mm	30mm	35mm	
		DT20TB06	DT24TB06	DT30TB06	DT35TB06	
		to use with AURUMBase® & ELLIPTIBase®				
CoCr base		30.059	30.060	30.061		
	✱	31.059	31.060	31.061		
	ON UNIABUTMENT®	30.058				

New

New

Castable



	EV/3.6	EV/4.2	EV/4.8
	PURPLE 3.6	YELLOW 4.2	BLUE 4.8
●	28.059	28.060	28.061
ON UNIABUTMENT®			
●	28.058		

Transfer



	EV/3.6	EV/4.2	EV/4.8
	17.059	17.060	17.061
ON UNIABUTMENT®			
	17.058		

Transfers include two screws (for open and closed tray).

Temporary abutments



	EV/3.6	EV/4.2	EV/4.8
●	24.059	24.060	24.061
●	25.059	25.060	25.061
ON UNIABUTMENT®			
●	24.058		

Healing abutment



	EV/3.6	EV/4.2	EV/4.8
3,5mm	ø4 20.059/3	ø5 20.060/3	ø5 20.061/3
4,5mm	ø4 20.059/4	ø5 20.060/4	ø6,5 20.061/4
6,5mm	ø4 20.059/6	ø5 20.060/6	ø6,5 20.061/6

DESSLoc®



	EV/3.6	EV/4.2	EV/4.8
	PURPLE 3.6	YELLOW 4.2	BLUE 4.8
1,0mm	88.059/1	88.060/1	88.061/1
2,0mm	88.059/2	88.060/2	88.061/2
3,0mm	88.059/3	88.060/3	88.061/3
4,0mm	88.059/4	88.060/4	88.061/4

To see the DESSLoc® range please refer to page 132.

Scan abutments



	EV/3.6	EV/4.2	EV/4.8
for desktop scanning	50.059	50.060	50.061
ON UNIABUTMENT®			
	50.058		
for intra-oral scanning	52.059	52.060	52.061
ON UNIABUTMENT®			
	52.058		
on Ti base			
Pack of 10	●	53.100-P10	53.100-P10
	●	53.200-P10	53.200-P10

Pre-milled blank



	EV/3.6	EV/4.2	EV/4.8
Ti			
ø10mm	61.059	61.060	61.061
ø14mm	62.059	62.060	62.061
CoCr			
ø14mm	71.059	71.060	71.061

To see all the Pre-milled blank available please refer to page 138.



DESS

> DENTAL SMART SOLUTIONS

International Network



Present in more than 45 Countries; our professional network of distribution partners ensure the availability of our products worldwide.

Visit our website to find your distributor: www.dess-abutments.com



UniAbutment®



UniAbutment needs a 1,75mm hex screwdriver

- 1,0mm
- 2,0mm
- 3,0mm
- 5,0mm



EV/3.6	EV/4.2	EV/4.8
PURPLE 3.6	YELLOW 4.2	BLUE 4.8

40.059/1	40.060/1	40.061/1
40.059/2	40.060/2	40.061/2
40.059/3	40.060/3	40.061/3
40.059/5	40.060/5	40.061/5

Multi-unit abutments



Straight

- 1,5mm
- 2,5mm
- 3,5mm



MULTI-UNIT PLATFORM
4.8

40.027/1	40.036/1	40.037/1
40.027/2	40.036/2	40.037/2
40.027/3	40.036/3	40.037/3



17°

Angled

17°

- 3,5mm
- 4,5mm



41.727/3	41.736/3	41.737/3
41.727/4	41.736/4	41.737/4



30°

30°

- 4,5mm
- 5,5mm



43.027/4	43.036/4	43.037/4
43.027/5	43.036/5	43.037/5

To see the DESS Multi-unit range please refer to page 122.



INTERNAL HEX CONIC

- non-engaging
- engaging

compatible with
Astra Tech Osseospeed™

All abutments include final screw, except castables in packs of 10.

Screw Hex 1,27mm



Pack of 10
Tin coated
ON UNIABUTMENT®

	NP YELLOW 3.0	RP AQUA 3.5-4.0	WP LILAC 4.5-5.0
	19.015	19.016	19.017
		19.016-P10	19.017-P10
	19.615	19.616	19.617

Analogue



OF UNIABUTMENT®

20°	14.036		
Pack of 10	14.036-P10		
	14.036/D		
45°	14.037		
Pack of 10	14.037-P10		
	14.037/D		

Ti base



0,9mm	●			15.025
1,0mm	●	15.023		
1,1mm	●		15.024	
2,0mm	●	15.023/2	15.024/2	15.025/2
3,0mm	●	15.023/3	15.324	15.325
0,9mm	○			16.025
1,0mm	○	16.023		
1,1mm	○		16.024	
2,0mm	○	16.023/2	16.024/2	16.025/2
3,0mm	○	16.023/3	16.324	16.325
ON UNIABUTMENT®				
20°	●	15.036		
45°	●	15.037		

Ti base Castables



		32.001-P5	32.001-P5	32.001-P5
		33.001-P5	33.001-P5	33.001-P5
	ON UNIABUTMENT®			
		32.001-P5		



C-Base®



		NP YELLOW 3.0	RP AQUA 3.5-4.0	WP LILAC 4.5-5.0
0,8mm	●		58.024	
0,9mm	●			58.025
3,0mm	●		58.024/3	58.025/3
0,8mm	○		59.024	
0,9mm	○			59.025
3,0mm	○		59.024/3	59.025/3

Includes screw, same as standard screw.

Please refer to page 156 for additional information.

Libraries available for EXOCAD & 3Shape

AURUMBase®



Plastic sleeves for AURUMBase®

Pack of 5	0°	33.100-P5	33.100-P5	33.100-P5
Pack of 5	10°	33.101-P5	33.101-P5	33.101-P5
Pack of 5	20°	33.102-P5	33.102-P5	33.102-P5

Torx® Screw AURUMBase®



(replacement screw)

Torx® ball Screwdriver	20mm	24mm	30mm	35mm
	DT20TB06	DT24TB06	DT30TB06	DT35TB06

to use with AURUMBase® & ELLIPTIBase®

CoCr base



	●		30.024	30.025
	○		31.024	31.025
ON UNIABUTMENT®				
	●	20°	30.036	
	●	45°	30.037	

Castable



		NP YELLOW 3.0	RP AQUA 3.5-4.0	WP LILAC 4.5-5.0
Pack of 10	●		28.024	28.025
	○		11.024-P10	11.025-P10
Pack of 10	○		29.024	29.025
	○		12.024-P10	12.025-P10
ON UNIABUTMENT®				
Pack of 10	20° ●		28.036	
			11.036-P10	
Pack of 10	45° ●		28.037	
			11.037-P10	

Transfer



		NP YELLOW 3.0	RP AQUA 3.5-4.0	WP LILAC 4.5-5.0
		17.023	17.024	17.025
ON UNIABUTMENT®				
	20°		17.036	
	45°		17.037	

Transfers include two screws (for open and closed tray).

Temporary abutments



		NP YELLOW 3.0	RP AQUA 3.5-4.0	WP LILAC 4.5-5.0
Pack of 10	●		24.024	24.025
	○		25.024	25.025
ON UNIABUTMENT®				
Pack of 10	20° ●		24.028	
	45° ●		24.029	

Abutments



		NP YELLOW 3.0	RP AQUA 3.5-4.0	WP LILAC 4.5-5.0
Pack of 10	Straight		13.024	13.025
	Angled	15°		22.024
25°			23.024	

Healing abutment



Anatomic Healing abutment



DESSLoc®



To see the DESSLoc® range please refer to page 132.

		NP YELLOW 3.0	RP AQUA 3.5-4.0	WP LILAC 4.5-5.0
Pack of 10	3,0mm		20.024/3	20.025/3
	4,0mm		20.024/4	20.025/4
	5,0mm		20.024/5	20.025/5
Pack of 10	4,0mm		Ø4,5 20.424/4	
	4,0mm		Ø5,5 20.524/4	20.525/4
	4,0mm			Ø6,5 20.625/4
Pack of 10	1mm	88.023/1	88.024/1	88.025/1
	2mm	88.023/2	88.024/2	88.025/2
	3mm	88.023/3	88.024/3	88.025/3
	4mm	88.023/4	88.024/4	88.025/4
	5mm			88.025/5

Scan abutments



		NP YELLOW 3.0	RP AQUA 3.5-4.0	WP LILAC 4.5-5.0
for desktop scanning				
		50.023	50.024	50.025
ON UNIABUTMENT®				
Pack of 10	20°		50.036	
	45°		50.037	
for intra-oral scanning				
		52.023	52.024	52.025
ON UNIABUTMENT®				
Pack of 10	20°		52.036	
	45°		52.037	
on Ti base				
Pack of 10	●		53.100-P10	53.100-P10
	○		53.200-P10	53.200-P10

YOUR DESIGN OUR PRECISION

Pre-milled blank



		NP YELLOW 3.0	RP AQUA 3.5-4.0	WP LILAC 4.5-5.0
Ti	∅10mm	61.023	61.024	61.025
	∅14mm		62.024	62.025
CoCr	∅14mm		71.024	71.025

To see all the Pre-milled blank available please refer to page 138.

UniAbutment®



20°				
	0,5mm		40.013/0	40.015/0
	1,0mm		40.013/1	40.015/1
	2,0mm		40.013/2	40.015/2
	4,0mm		40.013/4	40.015/4
	6,0mm		40.013/6	40.015/6



45°				
	0,5mm		40.014/0	40.016/0
	1,0mm		40.014/1	40.016/1
	2,0mm		40.014/2	40.016/2
	4,0mm		40.014/4	40.016/4
	6,0mm		40.014/6	40.016/6

Multi-unit abutments



Straight					
	1,5mm	●	40.024/1	40.025/1	
	2,5mm	●	40.024/2	40.025/2	
	3,5mm	●	40.024/3	40.025/3	



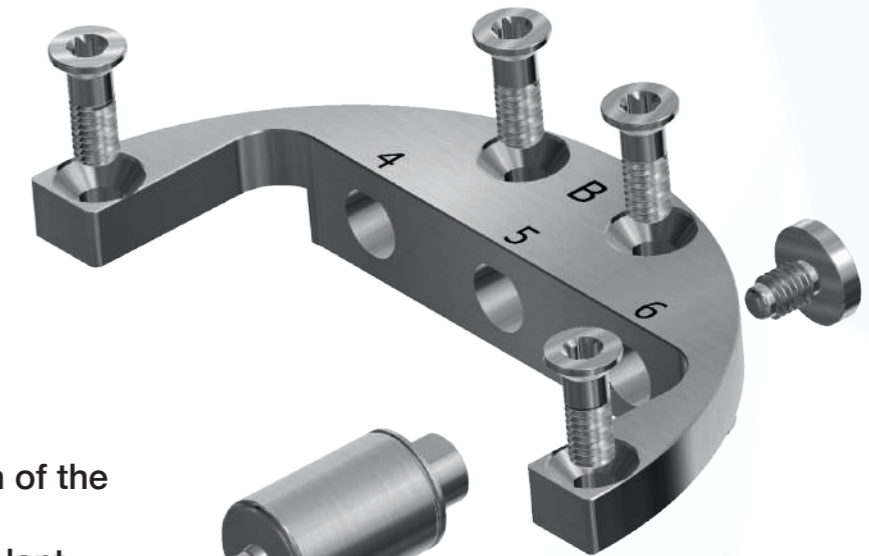
Angled 17°					
	3,5mm	●	41.724/3	41.725/3	
	4,5mm	●	41.724/4	41.725/4	



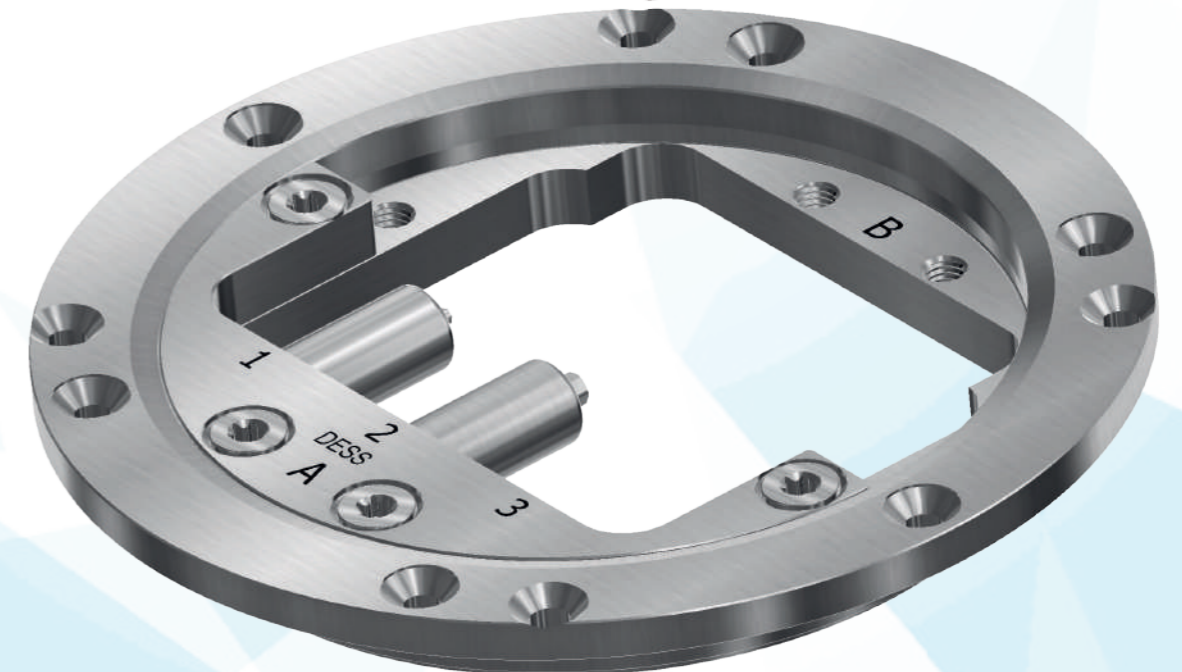
Angled 30°					
	4,5mm	●	43.024/4	43.025/4	
	5,5mm	●	43.024/5	43.025/5	

To see the DESS Multi-unit range please refer to page 122.

MULTI-UNIT PLATFORM
4.8



Mill your design with the precision of the DESS® connections. Our range is available for the most popular implant connections in the world.





INTERNAL HEX FD

- non-engaging
- ⬡ engaging

compatible with
Xive®

All abutments include final screw, except castables in packs of 10.

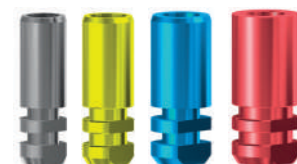
Screw Hex 1,22mm



Pack of 10
TIN coated

	NP SILVER 3.4	RP YELLOW 3.8	WP BLUE 4.5	5.5 RED 5.5
	19.024	19.024	19.024	19.024
	19.024-P10	19.024-P10	19.024-P10	19.024-P10
	19.624	19.624	19.624	19.624

Analogue



Pack of 10



	NP	RP	WP	5.5
	14.038	14.039	14.040	14.071
		14.039-P10		
	14.038/D	14.039/D	14.040/D	14.071/D

Ti base



GH

		NP	RP	WP	5.5
0,3mm	●	15.038	15.039	15.040	15.071
1,5mm	●	15.238	15.239	15.240	15.271
3,0mm	●	15.338	15.339	15.340	15.371
0,3mm	⬡	16.038	16.039	16.040	16.071
1,5mm	⬡	16.238	16.239	16.240	16.271
3,0mm	⬡	16.338	16.339	16.340	16.371

Ti base Castables



Pack of 5

		NP	RP	WP	5.5
	●	32.001-P5	32.001-P5	32.001-P5	32.001-P5
	⬡	33.001-P5	33.001-P5	33.001-P5	33.001-P5

C-Base®



		NP SILVER 3.4	RP YELLOW 3.8	WP BLUE 4.5	5.5 RED 5.5
0,3mm	●	58.038	58.039		
0,6mm	●			58.040	58.071
1,5mm	●	58.038/2	58.039/2	58.040/2	58.071/2
3,0mm	●	58.038/3	58.039/3	58.040/3	58.071/3
0,3mm	⬡	59.038	59.039		
0,6mm	⬡			59.040	59.071
1,5mm	⬡	59.038/2	59.039/2	59.040/2	59.071/2
3,0mm	⬡	59.038/3	59.039/3	59.040/3	59.071/3

Includes screw, same as standard screw.

Please refer to page 156 for additional information.

Libraries available for EXOCAD & 3Shape

AURUMBase®



		NP	RP	WP	5.5
	●	36.038	36.039	36.040	
	⬡	37.038	37.039	37.040	

Plastic sleeves for AURUMBase®



		NP	RP
Pack of 5	0°	33.100-P5	33.100-P5
Pack of 5	10°	33.101-P5	33.101-P5
Pack of 5	20°	33.102-P5	33.102-P5

Torx® Screw AURUMBase®



(replacement screw)

	NP	RP	WP
	19.438	19.438	19.438

Torx® ball Screwdriver	20mm	24mm	30mm	35mm
------------------------	------	------	------	------



DT20TB06	DT24TB06	DT30TB06	DT35TB06
----------	----------	----------	----------

to use with AURUMBase® & ELLIPTIBase®



CoCr base

	NP SILVER 3.4	RP YELLOW 3.8	WP BLUE 4.5	5.5 RED 5.5
--	---------------------	---------------------	-------------------	-------------------



●	30.038	30.039	30.040	
●	31.038	31.039	31.040	

Castable



Pack of 10	●	28.038	28.039	28.040	
			11.039-P10		
Pack of 10	●	29.038	29.039	29.040	
			12.039-P10		

Transfer



Transfers include two screws (for open and closed tray).

		17.038	17.039	17.040	17.071
--	--	--------	--------	--------	--------

Temporary abutments



●	24.038	24.039	24.040	
●	25.038	25.039	25.040	

Abutments



Straight		13.038	13.039	13.040	
Angled	15°	22.038	22.039	22.040	
	25°		23.039		

Healing abutment



3,0mm	20.036/3	20.037/3	20.038/3	
4,0mm	20.036/4	20.037/4	20.038/4	
5,0mm	20.036/5	20.037/5	20.038/5	

DESSLoc®



	NP SILVER 3.4	RP YELLOW 3.8	WP BLUE 4.5	5.5 RED 5.5
1,0mm	88.036/1	88.037/1		
2,0mm	88.036/2	88.037/2		
3,0mm	88.036/3	88.037/3		
4,0mm	88.036/4	88.037/4		

To see all the DESSLoc® available please refer to page 132.

Scan abutments



for desktop scanning		50.038	50.039	50.040	50.071
for intra-oral scanning		52.038	52.039	52.040	52.071
on Ti base	●	53.100-P10	53.100-P10	53.100-P10	53.100-P10
Pack of 10	●	53.200-P10	53.200-P10	53.200-P10	53.200-P10

Pre-milled blank



Ti	∅10mm	61.038	61.039	61.040	61.071
	∅14mm		62.039	62.040	62.071
CoCr	∅14mm	71.038	71.039	71.040	71.071

To see all the Pre-milled blank available please refer to page 138.



INTERNAL ANK

- non-engaging
- engaging

compatible with

Dentsply Ankylos® C/X

All abutments include final screw, except castables in packs of 10.



Screw Hex 1,00mm



Pack of 10
TIN coated

height:	
1,5mm	19.048
	19.048-P10
	19.648
2,5mm	19.050

Analogue



Pack of 10



Ø 3,5	14.048
	14.048-P10
	14.048/D
Ø 4,5	14.049
	14.049-P10
	14.049/D

Pack of 10



Ti base



GH	
1,5mm	● 15.050
2,5mm	● 15.250
1,5mm	○ 16.050
2,5mm	○ 16.250

Ti base Castables



	● 32.001-P5
	○ 33.001-P5

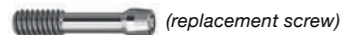
C-Base®



Please refer to page 156 for additional information.

Libraries available for EXOCAD & 3Shape

Replacement Screw for C-Base®



(replacement screw)

19.702

CoCr base



height:

1,5mm	●	30.050
2,5mm	●	30.250
1,5mm	○	31.050
2,5mm	○	31.250

Castable



height:

1,5mm	●	28.048
2,5mm	●	28.250

Transfer



height:

1,5mm	○	17.049
2,5mm	○	17.250

Transfers include two screws (for open and closed tray).

Temporary abutments



height:

1,5mm	●	24.048
2,5mm	●	24.250
1,5mm	○	25.048
2,5mm	○	25.250

DESSLoc®



Abutments



		height:		
	Straight	1,5mm		13.047
		2,5mm		13.250
15°	Angled	1,5mm		22.048
		2,5mm		22.250
25°	Angled	1,5mm		23.048
		2,5mm		23.250

Healing abutment



	height:	
	1,5mm	20.046/1
	2,5mm	20.046/3

DESSLoc®



	height:	
	2,0mm	88.046/2
	3,0mm	88.046/3
	4,0mm	88.046/4

To see all the DESSLoc® available please refer to page 132.

Scan abutments



for desktop scanning		50.049
for intra-oral scanning		52.049
on Ti base	Pack of 10	53.100-P10
		53.200-P10

Pre-milled blank



Ti	ø10mm	61.250
CoCr	ø14mm	71.250

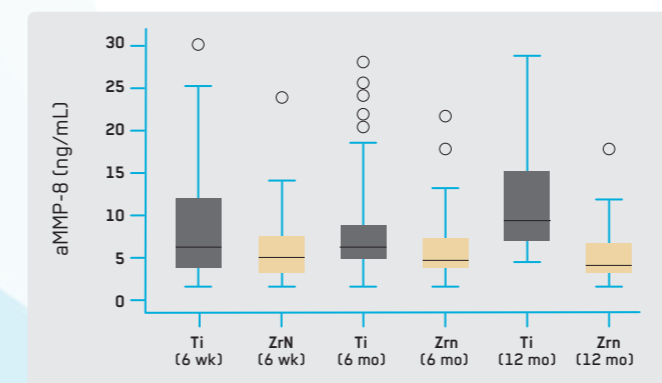
To see all the Pre-milled blank available please refer to page 138.

Superior resistance, better results

Coated with a Zirconium nitride (ZrN), the DESS® overdenture anchor system offers you better resistance with less plaque adhesion improving results and reducing inflammation

- 100% compatible with the most popular system
- Reduces plaque adhesion
- Decreases inflammation

DESSLoc® coated with Zirconium nitride:



aMMP-8 values of fluid from peri-implant sulcus in titanium (Ti) and Zirconium Nitride (ZrN) coated attachments at different times after prosthetic restoration. (Matrix Metalloproteinase-8 Levels in Peri-implant Sulcus Fluid Adjacent to Titanium and Zirconium Nitride Surface, Richard Meissen, MSc1 Mariana Mintcheva, MSc1 Lutz Netuschil, PhD Dr2, Int J Periodontics Restorative Dent 2014; 34:91-95. doi: 10.11607/prd.1504)

ZrN coating is a patent from Clinical House Dental GmbH



CONIC OSS

- non-engaging
- ⬢ engaging

compatible with

Osstem® TS / HIOSSEN® ET

All abutments include final screw, except castables in packs of 10.

			Mini YELLOW mini	STD GREEN regular
Screw Hex 1,22mm				
			19.072	19.073
		DLC coated	19.272	19.273
		TIN coated	19.672	19.673
Analogue				
			14.072	14.073
			14.072/D	14.073/D
Ti base				
	GH			
	1,0mm	●	15.072	15.073
	3,0mm	●	15.372	15.373
	1,0mm	⬢	16.072	16.073
	3,0mm	⬢	16.372	16.373
	Ti base Castables			
	Pack of 5	●	32.001-P5	32.001-P5
		⬢	33.001-P5	33.001-P5
C-Base®				
	1,0mm	●	58.072	58.073
	3,0mm	●	58.072/3	58.073/3
	1,0mm	⬢	59.072	59.073
	3,0mm	⬢	59.072/3	59.073/3

Includes screw, same as standard screw.

Please refer to page 156 for additional information.

Libraries available for EXOCAD & 3Shape

New



			Mini YELLOW mini	STD GREEN regular	
AURUMBase®					
		●	36.072	36.073	
		⬢	37.072	37.073	
Plastic sleeves for AURUMBase®					
	Pack of 5	0°	33.100-P5	33.100-P5	
	Pack of 5	10°	33.101-P5	33.101-P5	
	Pack of 5	20°	33.102-P5	33.102-P5	
Torx® Screw AURUMBase®					
	(replacement screw)		19.444	19.461	
Torx® ball Screwdriver					
		20mm	24mm	30mm	35mm
		DT20TB06	DT24TB06	DT30TB06	DT35TB06
to use with AURUMBase® & ELLIPTIBase®					
Transfer					
			17.072	17.073	
Transfers include two screws (for open and closed tray).					
CoCr base					
		●	30.072	30.073	
		⬢	31.072	31.073	
Temporary abutments					
		●	24.072	24.073	
		⬢	25.072	25.073	

New

New

Analogue

Our analogues have been carefully designed to match the implant connection to perfection. Manufactured either in stainless steel AISI 303 and Titanium Grade 5 ELI.

- Color coded to match implant platform
- Precise connection guaranteed
- For 3d and traditional clay models

New 3D printed model analogues: Although our standard analogues can be used on both type of models, these new analogues feature a small screw to guarantee that the analogue reaches the lower end of the model.



Scan abutments



		Mini YELLOW mini	STD GREEN regular
for desktop scanning		50.072	50.073
for intra-oral scanning		52.072	52.073
on Ti base	Pack of 10	53.100-P10	53.100-P10
		53.200-P10	53.200-P10

Pre-milled blank



Ti	ø10mm	61.072	61.073
	ø14mm	62.072	62.073
CoCr	ø14mm	71.072	71.073

To see all the Pre-milled blank available please refer to page 138.

Multi-unit abutments



		MULTI-UNIT PLATFORM 4.8	
Straight	1,5mm	40.072/1	40.073/1
	2,5mm	40.072/2	40.073/2
	3,5mm	40.072/3	40.073/3



Angled 17°	2,5mm	41.772/2	41.773/2
	3,5mm	41.772/3	41.773/3



Angled 30°	3,5mm	43.072/3	43.073/3
	4,5mm	43.072/4	43.073/4

To see all the Multi-unit abutments available please refer to page 122.



INTERNAL CAM

- non-engaging
- engaging

compatible with
Camlog®

All abutments include final screw, except castables in packs of 10.

Screw Hex 1,27mm



	3.3 SILVER 3.3	3.8 YELLOW 3.8	4.3 PINK 4.3	5.0 BLUE 5.0
	19.044	19.044	19.044	19.045
TIN coated	19.644	19.644	19.644	19.645

Analogue



	14.064	14.065	14.066	14.067
	14.064/D	14.065/D	14.066/D	14.067/D

Ti base



GH	0,3mm	●	15.065	15.066	15.067
	0,5mm	●	15.064		
	1,5mm	●	15.265	15.266	
	3,0mm	●	15.365	15.366	
	0,3mm	●	16.065	16.066	16.067
	0,5mm	●	16.064		
	1,5mm	●	16.265	16.266	
	3,0mm	●	16.365	16.366	



Ti base Castables

Pack of 5	●	32.001-P5	32.001-P5	32.001-P5	32.001-P5
	●	33.001-P5	33.001-P5	33.001-P5	33.001-P5

CoCr base



●	30.065	30.066
●	31.065	31.066



AURUMBase®



	3.3 SILVER 3.3	3.8 YELLOW 3.8	4.3 PINK 4.3	5.0 BLUE 5.0
		36.065	36.066	
		37.065	37.066	

Plastic sleeves for AURUMBase®



Pack of 5	0°	33.100-P5	33.100-P5
Pack of 5	10°	33.101-P5	33.101-P5
Pack of 5	20°	33.102-P5	33.102-P5

Torx® Screw AURUMBase®



19.444	19.444
--------	--------

Torx® ball Screwdriver



to use with AURUMBase® & ELLIPTIBase®

	20mm	24mm	30mm	35mm
	DT20TB06	DT24TB06	DT30TB06	DT35TB06

Castable



●	28.065	28.066
--	--------	--------

Transfer



17.064	17.065	17.066	17.067
--------	--------	--------	--------

Transfers include two screws (for open and closed tray).

THE DEFINITIVE MULTI-UNIT

Temporary abutments



	3.3 SILVER 3.3	3.8 YELLOW 3.8	4.3 PINK 4.3	5.0 BLUE 5.0
●		24.065	24.066	
●		25.065	25.066	

Healing abutment



3,0mm	20.065/3	20.066/3
4,0mm	20.065/4	20.066/4
5,0mm	20.065/5	20.066/5

DESSLoc®



1,0mm	88.065/1	88.066/1
2,0mm	88.065/2	88.066/2
3,0mm	88.065/3	88.066/3
4,0mm	88.065/4	88.066/4

To see all the DESSLoc® available please refer to page 132.

Scan abutments



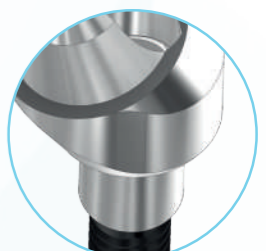
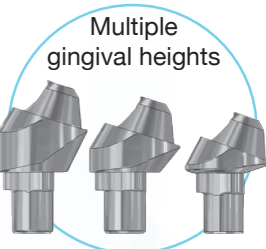
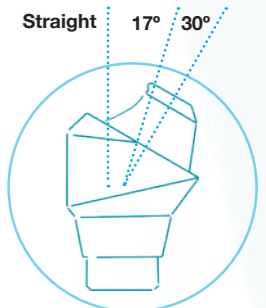
for desktop scanning	50.064	50.065	50.066	50.067
for intra-oral scanning	52.064	52.065	52.066	52.067
on Ti base				
Pack of 10	● 53.100-P10	53.100-P10	53.100-P10	53.100-P10
	● 53.200-P10	53.200-P10	53.200-P10	53.200-P10

Pre-milled blank

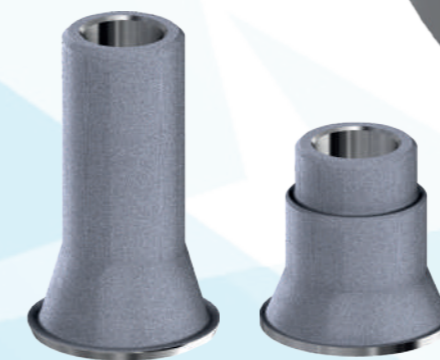


Ti	∅10mm	61.064	61.065	61.066	61.067
	∅14mm		62.065	62.066	62.067
CoCr	∅14mm	71.064	71.065	71.066	71.067

To see all the Pre-milled blank available please refer to page 138.



Full shaped connection provides more stability.



The DESS® Ti Base for Multi-Unit® is available in two different heights: 6mm and 8mm.



INTERNAL CON

- non-engaging
- engaging

compatible with
Conelog®

All abutments include final screw, except castables in packs of 10.

Screw Hex 1,27mm



TIN coated

NP	RP	WP
SILVER 3.3	YELLOW 3.8/4.3	BLUE 5.0

19.074	19.074	19.076
19.674	19.674	19.676

Analogue



14.074	14.075	14.076
14.074/D	14.075/D	14.076/D

Ti base



GH

1,4mm	●	15.074	15.075	15.076
3,0mm	●	15.074/3	15.075/3	15.076/3
1,4mm	●	16.074	16.075	16.076
3,0mm	●	16.074/3	16.075/3	16.076/3

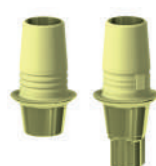
Ti base Castables



Pack of 5

●	32.001-P5	32.001-P5	32.001-P5
●	33.001-P5	33.001-P5	33.001-P5

C-Base®



1,0mm	●	58.074	58.075	58.076
2,1mm	●	58.074/2	58.075/2	58.076/2
1,0mm	●	59.074	59.075	59.076
2,1mm	●	59.074/2	59.075/2	59.076/2

Please refer to page 156 for additional information.

Libraries available for EXOCAD & 3Shape

Replacement Screw for C-Base®



19.052	19.052	19.053
--------	--------	--------



AURUMBase®



-
-

NP	RP	WP
SILVER 3.3	YELLOW 3.8/4.3	BLUE 5.0

36.074	36.075	36.076
37.074	37.075	37.076

New

Plastic sleeves for AURUMBase®



Pack of 5	0°	33.100-P5	33.100-P5	33.100-P5
Pack of 5	10°	33.101-P5	33.101-P5	33.101-P5
Pack of 5	20°	33.102-P5	33.102-P5	33.102-P5

Torx® Screw AURUMBase®



(replacement screw)

19.474	19.474	19.476
--------	--------	--------

Torx® ball Screwdriver 20mm 24mm 30mm 35mm



to use with AURUMBase® & ELLIPTIBase®

DT20TB06	DT24TB06	DT30TB06	DT35TB06
----------	----------	----------	----------

Transfer



17.074	17.075	17.076
--------	--------	--------

Transfers include two screws (for open and closed tray).

Scan abutments



for intra-oral scanning 52.074 52.075 52.076

on Ti base	Pack of 10	●	53.100-P10	53.100-P10	53.100-P10
		●	53.200-P10	53.200-P10	53.200-P10

Pre-milled blank



Ti	∅10mm	61.074	61.075	61.076
	∅14mm	62.074	62.075	62.076
CoCr	∅14mm	71.074	71.075	71.076


To see all the Pre-milled blank available please refer to page 138.

INTERNAL HEX BH

- non-engaging
- engaging

compatible with
BioHorizons® internal

All abutments include final screw, except castables in packs of 10.

		New			
		3.0	NP	RP	WP
		SILVER 3.0	YELLOW 3.5	GREEN 4.5	BLUE 5.7
Screw Hex 1,27mm 		19.043	19.043	19.043	19.043
	TIN coated	19.643	19.643	19.643	19.643

Analogue



	14.099	14.087	14.088	14.089
	14.099/D	14.087/D	14.088/D	14.089/D



GH

Ti base



0,3mm	●		15.088	15.089
0,8mm	●	15.087		
0,3mm	●		16.088	16.089
0,8mm	●	16.087		



Ti base Castables

Pack of 5	●	32.001-P5	32.001-P5	32.001-P5
	●	33.001-P5	33.001-P5	33.001-P5

C-Base®



0,5mm	●	58.087	58.088	58.089
3,0mm	●	58.087/3	58.088/3	58.089/3
0,5mm	●	59.087	59.088	59.089
3,0mm	●	59.087/3	59.088/3	59.089/3

Includes screw, same as standard screw.

Please refer to page 156 for additional information.

Libraries available for EXOCAD & 3Shape



AURUMBase®



3.0	NP	RP	WP
SILVER 3.0	YELLOW 3.5	GREEN 4.5	BLUE 5.7
	36.087	36.088	36.089
	37.087	37.088	37.089

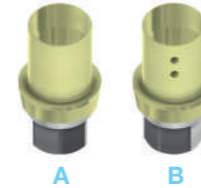
New

Plastic sleeves for AURUMBase®



Pack of 5	0°	33.100-P5	33.100-P5
Pack of 5	10°	33.101-P5	33.101-P5
Pack of 5	20°	33.102-P5	33.102-P5

ELLIPTIBase®



Shaft orientation

A Corner		56.099
B Flat		57.099

New

Torx® Screw AURUMBase® & ELLIPTIBase®



(replacement screw)

19.400	19.417	19.417	19.417
--------	--------	--------	--------

New

Torx® ball Screwdriver	20mm	24mm	30mm	35mm
	DT20TB06	DT24TB06	DT30TB06	DT35TB06

to be used with AURUMBase® & ELLIPTIBase®

Transfer



17.087	17.088	17.089
--------	--------	--------

Transfers include two screws (for open and closed tray).

Healing abutment



3,0mm	20.087/3	20.088/3	20.089/3
4,0mm	20.087/4	20.088/4	20.089/4
5,0mm	20.087/5	20.088/5	20.089/5

We are DESS®

DESSLoc®



	3.0 SILVER 3.0	NP YELLOW 3.5	RP GREEN 4.5	WP BLUE 5.7
1,0mm		88.087/1	88.088/1	
2,5mm		88.087/2	88.088/2	
3,5mm		88.087/3	88.088/3	
4,5mm		88.087/4	88.088/4	
5,5mm		88.087/5		

To see all the DESSLoc® available please refer to page 132.

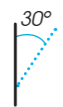
Multi-unit abutments



		MULTI-UNIT PLATFORM 4.8		
Straight	1,0mm	●	40.087/1	40.088/1
	2,0mm	●	40.087/2	40.088/2
	3,0mm	●	40.087/3	40.088/3
	4,0mm	●	40.087/4	
	5,0mm	●	40.087/5	



Angled	2,5mm	●	41.787/2	41.720/2
	3,5mm	●	41.787/3	41.720/3



	3,5mm	●	43.019/3	43.020/3
	4,5mm	●	43.019/4	43.020/4

To see all the Multi-unit abutments available please refer to page 122.

Scan abutments



for intra-oral scanning			52.099	52.087	52.088	52.089
on Ti base	Pack of 10	●	53.100-P10	53.100-P10	53.100-P10	
		●	53.200-P10	53.200-P10	53.200-P10	

Pre-milled blank



Ti	∅10mm	61.099	61.087	61.088	61.089
	∅14mm			62.088	62.089

To see all the Pre-milled blank available please refer to page 138.

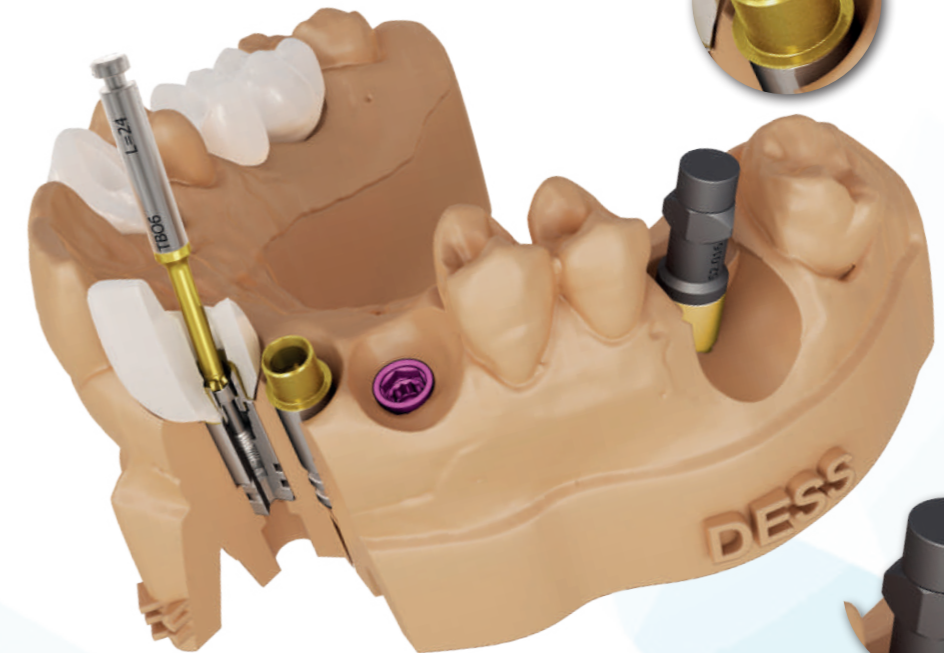
DESS® offers a variety of dental prosthetic solutions for nearly all the connections available in the market. DESS® product quality is as good or better than the quality of well-known brands. The “*pure switch concept*” on which our products are conceived assure full compatibility with the implant brand chosen.



Titanium anodized analogues, colour coded to match the original system.



AURUMBase®
Screw channel solution for up to 25° angle entry point and 360° rotation.



Reasons to switch to DESS®

- **One stop shop**
31 compatibilities with the most popular implant connections
- **European Quality**
ISO 9001, ISO 13485, CE, FDA, Health Canada
- **Lifetime Warranty**
All DESS® manufactured products have a lifetime warranty*



Titanium Intraoral Scan abutment for a more precise image.



EXTERNAL HEX BH

- non-engaging
- ⬡ engaging

compatible with
BioHorizons® External

All abutments include final screw, except castables in packs of 10.

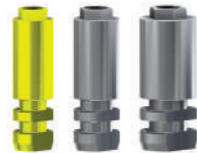
Screw Hex 1,27mm



Pack of 10
TIN coated

	NP YELLOW 3.7	RP GREEN 4.2	WP BLUE 5.2
	19.013	19.014	19.014
		19.014-P10	19.014-P10
	19.613		19.614

Analogue



Pack of 10



	NP	RP	WP
	14.020	14.021	14.022
		14.021-P10	
	14.020/D	14.021/D	14.022/D

Ti base

GH

0,3mm



	NP	RP	WP
	15.051	15.052	15.053

0,3mm



	NP	RP	WP
	16.051	16.052	16.053



Ti base Castables



	NP	RP	WP
	32.001-P5	32.001-P5	32.001-P5



	NP	RP	WP
	33.001-P5	33.001-P5	33.001-P5

Castable



Pack of 10



	NP	RP	WP
	28.020	28.021	28.022
		11.021-P10	



	NP	RP	WP
	29.020	29.021	29.022
		12.021-P10	

Pack of 10

Transfer



	NP	RP	WP
	17.020	17.021	17.022

Transfers include two screws (for open and closed tray).



Temporary abutments



	NP YELLOW 3.7	RP GREEN 4.2	WP BLUE 5.2
	24.020	24.021	24.022
	25.020	25.021	25.022

Abutments



	NP	RP	WP
Straight	13.020	13.021	13.022
Angled 15°	22.020	22.021	

Healing abutment



	NP	RP	WP
3mm	20.020/3	20.021/3	20.022/3
4mm	20.020/4	20.021/4	20.022/4
5mm	20.020/5	20.021/5	20.022/5

Scan abutments



	NP	RP	WP
for desktop scanning	50.020	50.021	50.022
for intra-oral scanning	52.020	52.021	52.022
on Ti base			
Pack of 10	53.100-P10	53.100-P10	53.100-P10
	53.200-P10	53.200-P10	53.200-P10

Pre-milled blank



	NP	RP	WP
Ti			
∅10mm	61.020	61.021	61.022
	62.020	62.021	62.022
CoCr			
∅14mm	71.020	71.021	71.022

To see all the Pre-milled blank available please refer to page 138.



INTERNAL HEX MI

- non-engaging
- ⬢ engaging

compatible with
MIS® SEVEN

All abutments include final screw, except castables in packs of 10.



Screw Hex 1,27mm



TIN coated

NP YELLOW 3.3	SP PURPLE 3.75-4.2	WP GREEN 5.0-6.0	Multi-unit 4.8
---------------------	--------------------------	------------------------	-------------------

19.056	19.081	19.081	19.110
19.656	19.681	19.681	19.685

Analogue



14.056	14.095	14.096	14.007
			14.085
	14.095-P10	14.096-P10	14.007-P10
14.056/D	14.095/D	14.096/D	14.007/D

Ti base



0,3mm	●		15.096	15.085
0,8mm	●	15.056	15.095	
1,5mm	●	15.256	15.295	15.296
3,0mm	●	15.356	15.395	15.396
0,3mm	⬢		16.096	
0,8mm	⬢	16.056	16.095	
1,5mm	⬢	16.256	16.295	16.296
3,0mm	⬢	16.356	16.395	16.396

Ti base Castables



Pack of 5	●	32.001-P5	32.001-P5	32.001-P5	32.007-P5
	⬢	33.001-P5	33.001-P5	33.001-P5	

AURUMBase®



NP YELLOW 3.3	SP PURPLE 3.75-4.2	WP GREEN 5.0-6.0	Multi-unit 4.8
---------------------	--------------------------	------------------------	-------------------

●	36.017	36.018	
⬢	37.017	37.018	

Plastic sleeves for AURUMBase®



Pack of 5	0°	33.100-P5	33.100-P5
Pack of 5	10°	33.101-P5	33.101-P5
Pack of 5	20°	33.102-P5	33.102-P5

Torx® Screw AURUMBase®



(replacement screw)

19.417	19.417
--------	--------

Torx® ball Screwdriver



to use with AURUMBase® & ELLIPTIBase®

	20mm	24mm	30mm	35mm
DT20TB06	DT24TB06	DT30TB06	DT35TB06	

CoCr base



●	30.056	30.095	30.096
⬢	31.056	31.095	31.096

Castable



Pack of 10	●	28.056	28.095	28.096
			11.017-P10	11.018-P10
Pack of 10	⬢	29.056	29.095	29.096
			12.017-P10	12.018-P10

For DESS® Multi-Unit

For MIS® Multi-Unit

Transfer



Transfers include two screws (for open and closed tray).

	NP YELLOW 3.3	SP PURPLE 3.75-4.2	WP GREEN 5.0-6.0	Multi-unit 4.8
	17.056	17.017	17.018	

Temporary abutments



●	24.095	24.096
●	25.095	25.096

Abutments



Straight	0°	13.095	13.096
Angled	15°	22.095	22.096
	25°	23.095	23.096

Healing abutment



3,0mm	20.017/3	20.018/3
4,0mm	20.017/4	20.018/4
5,0mm	20.017/5	20.018/5

DESSLoc®



1,0mm	88.017/1	88.018/1
2,5mm	88.017/2	88.018/2
3,5mm	88.017/3	88.018/3
4,5mm	88.017/4	88.018/4
5,5mm	88.017/5	

To see all the DESSLoc® available please refer to page 132.

Scan abutments



	NP YELLOW 3.3	SP PURPLE 3.75-4.2	WP GREEN 5.0-6.0	Multi-unit 4.8
for desktop scanning	50.056	50.017	50.018	
for intra-oral scanning	52.056	52.017	52.018	52.085 <i>MIS</i>
on Ti base Pack of 10	● 53.100-P10	53.100-P10	53.100-P10	
	● 53.200-P10	53.200-P10	53.200-P10	

Pre-milled blank



Ti	∅10mm	61.056	61.095	61.096
CoCr	∅14mm		71.095	71.096

To see all the Pre-milled blank available please refer to page 138.

Multi-unit abutments



		MULTI-UNIT PLATFORM 4, 8	
Straight	1,0mm	●	40.019/1 40.020/1
	2,0mm	●	40.019/2 40.020/2
	3,0mm	●	40.019/3 40.020/3
	4,0mm	●	40.019/4
	5,0mm	●	40.019/5



Angled 17°	2,5mm	●	41.719/2 41.720/2
	3,5mm	●	41.719/3 41.720/3



Angled 30°	3,5mm	●	43.019/3 43.020/3
	4,5mm	●	43.019/4 43.020/4

To see all the Multi-unit abutments available please refer to page 122.

MIS For MIS® Multi-Unit

CONIC MC

- non-engaging
- ◆ engaging

compatible with
MIS® C1 internal

All abutments include final screw, except castables in packs of 10.

Screw Hex 1,27mm



TIN coated

	NP YELLOW	SP PURPLE	WP GREEN	Multi-unit 4.8
	19.056	19.081	19.081	19.085 <i>MIS</i>
	19.656	19.681	19.681	19.685 <i>MIS</i>

Analogue



GH

0,3mm	●			15.085 <i>MIS</i>
1,0mm	●	15.081	15.082	15.083
1,0mm	◆	16.081	16.082	16.083

Ti base Castables



Pack of 5	●	32.001-P5	32.001-P5	32.001-P5	32.007-P5
	◆	33.001-P5	33.001-P5	33.001-P5	

Ti base



	17.081	17.082	17.083
--	--------	--------	--------

Transfers include two screws (for open and closed tray).

Transfer



Scan abutments



for intra-oral scanning

	52.081	52.082	52.083	52.085 <i>MIS</i>
--	--------	--------	--------	-------------------

on Ti base

Pack of 10

●	53.100-P10	53.100-P10	53.100-P10
◆	53.200-P10	53.200-P10	53.200-P10

Pre-milled blank

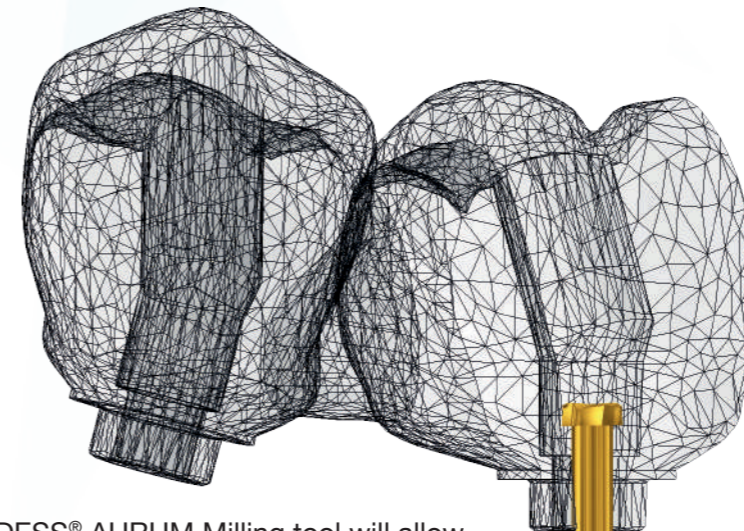


Ti	ø10mm			
		61.081	61.082	61.083

To see all the Pre-milled blank available please refer to page 138.

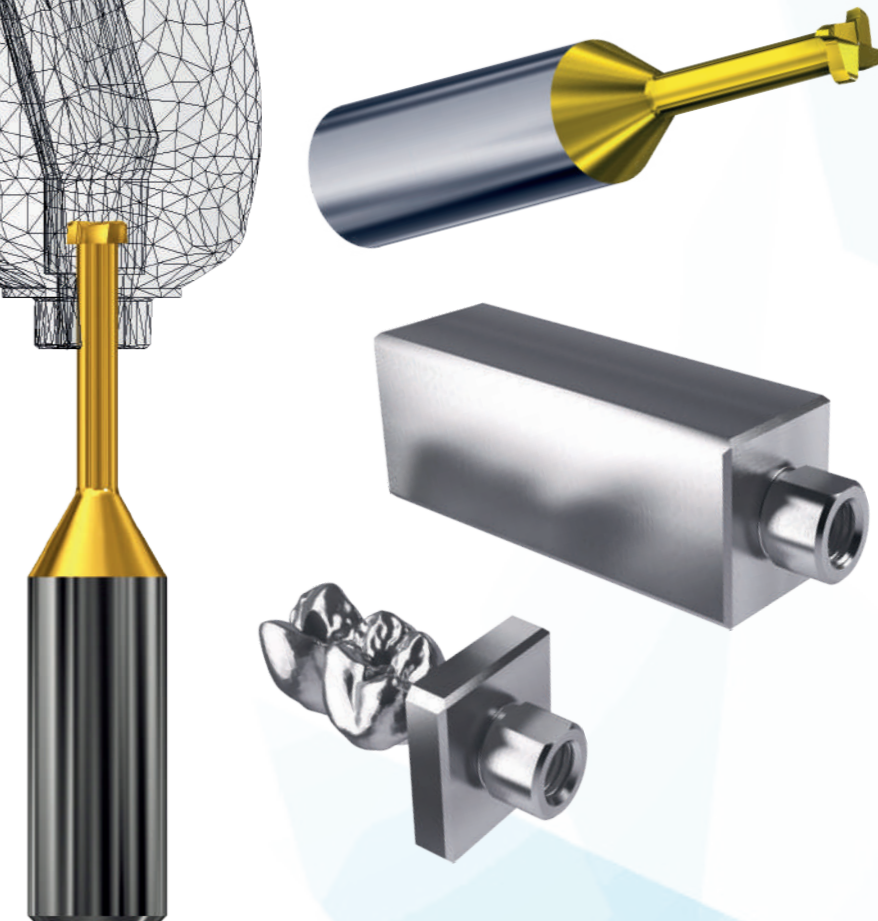
MIS For MIS® Multi-Unit

Full DIY control



The DESS® AURUM Milling tool will allow you to create screw retained bars or bridges and multiple **with an angulated channel** using the AURUMBase® screw. These restorations are part of the DESS® “Do it Yourself” concept that allow you to design your pieces with the already known precision of the DESS® connection.

The AURUM Milling Tool replicates the AURUMBase® screw seat.



Available in Titanium and Chrome Cobalt in □15mm and lengths of 20mm or 40mm



ACTIVE HEX
FITS
NOBELACTIVE® &
NOBELREPLACE® CC



OCTAGON
FITS
STRAUMANN® SOFT
TISSUE LEVEL &
synOcta®



CONIC EVO
FITS
ASTRA TECH IMPLANT
SYSTEM™ EV



INTERNAL CON
FITS
CONOLOG®



CONIC IC
FITS
MEDENTIS ICX®



TRI-LOBE
FITS
NOBELREPLACE
SELECT™



CONICAL BL
FITS
STRAUMANN®
BONE LEVEL



INTERNAL HEX CONIC
FITS
ASTRA TECH
OSSEOSPEED™



INTERNAL HEX BH
FITS
BIOHORIZONS®
INTERNAL



EXTERNAL HEX UNIVERSAL
FITS
NOBEL BRÄNEMARK®



CONICAL BLX
FITS
STRAUMANN® BLX



INTERNAL HEX FD
FITS
DENTSPLY
FRIADENT XIVE®



EXTERNAL HEX BH
FITS
BIOHORIZONS®
EXTERNAL



EXTERNAL HEX USA
FITS
3i OSSEOTITE®



NEO GM
FITS
NEODENT®
GRAND MORSE



CONIC OSS
FITS
OSSTEM® TS



INTERNAL HEX MI
FITS
MIS® SEVEN



INTERNAL HEX “CLICK”
FITS
3i CERTAIN®



INTERNAL HEX USA
FITS
ZIMMER
SCREW-VENT®



INTERNAL CAM
FITS
CAMLOG®



CONIC ANYR
FITS
MEGAGEN AnyRidge®





CONIC MV

- non-engaging
- engaging

compatible with

MIS® V3

All abutments include final screw, except castables in packs of 10.

Screw Hex 1,27mm



TIN coated

	NP blue	SP purple	Multi-unit 4.8
	19.056	19.081	19.085 <i>MIS</i>
	19.656	19.681	19.685 <i>MIS</i>

Analogue



	14.084	14.082	14.085 <i>MIS</i>
	14.084/D	14.082/D	14.085/D

Ti base



GH

GH			
0,3mm	●		15.085 <i>MIS</i>
1,0mm	●	15.084	15.082
1,0mm	●	16.084	16.082

Ti base Castables



Pack of 5			
	●	32.001-P5	32.001-P5
	●	33.001-P5	33.001-P5

	17.084	17.082	
--	--------	--------	--

Transfer



Transfers include two screws (for open and closed tray).

Scan abutments



for intra-oral scanning			
	52.084	52.082	52.085 <i>MIS</i>

on Ti base	Pack of 10		
	●	53.100-P10	53.100-P10
	●	53.200-P10	53.200-P10

Pre-milled blank



Ti	ø10mm		
		61.084	61.082

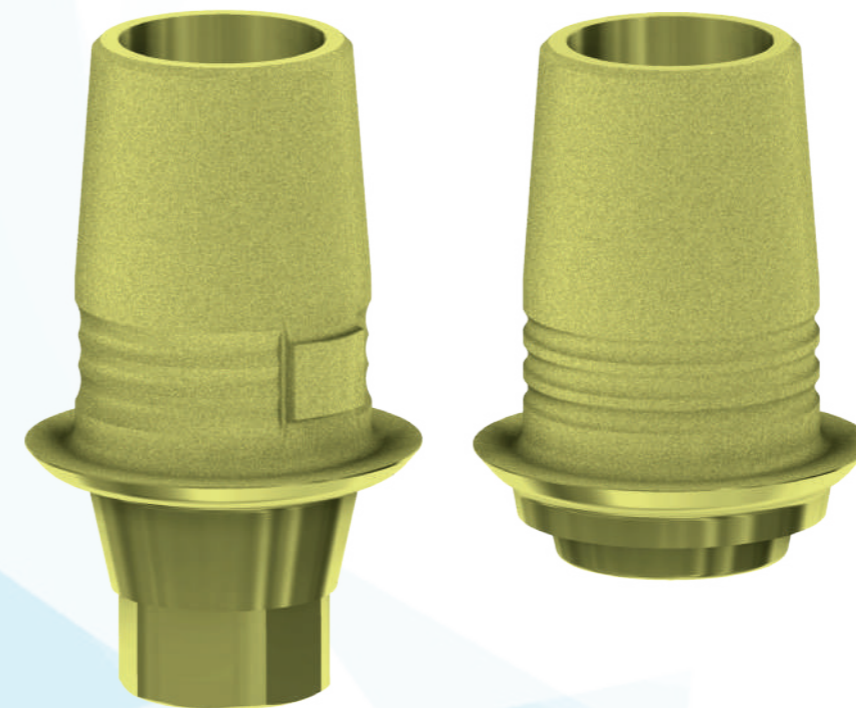
To see all the Pre-milled blank available please refer to page 138.

MIS For MIS® Multi-Unit

C-Base®

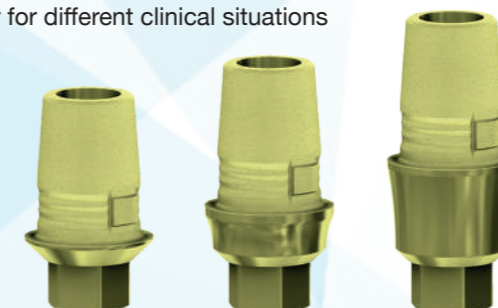
RE-ENGINEERED TO PERFECTION

No need for introductions, the C-Base® is our take on the Sirona® Cerec® Ti-base. Based on the pure switch concept we took on the already flawless Sirona Ti-base and enhanced some of its properties.



Different gingival heights

To cater for different clinical situations



SelectGrip® surface treatment

Better bonding properties, reducing up to 15 min of preparation time per unit

Gold anodized coating

Improved finish for better overall aesthetics

Engaging or non engaging

Non engaging, ideal for bridges



Final screw included

No added costs; Pure Switch same as implant manufactured screw

New

DESS
DENTAL SMART SOLUTIONS



CONIC ANYR

- non-engaging
- ⬡ engaging

compatible with

MEGAGEN AnyRidge®

All abutments include final screw, except castables in packs of 10.

Screw Hex 1,20mm



TIN coated

19.057
19.657

Analogue



14.057
14.057/D

Ti base



GH

2,0mm	●	15.057
3,0mm	●	15.357
2,0mm	⬡	16.057
3,0mm	⬡	16.357



Ti base Castables

Pack of 5

● 32.001-P5
⬡ 33.001-P5

AURUMBase®



-
- ⬡

36.057
37.057

Plastic sleeves for AURUMBase®



Pack of 5	0°	33.100-P5
Pack of 5	10°	33.101-P5
Pack of 5	20°	33.102-P5

Torx® Screw AURUMBase®



(replacement screw)

19.460

Torx® ball Screwdriver	20mm	24mm	30mm	35mm
	DT20TB06	DT24TB06	DT30TB06	DT35TB06

to use with AURUMBase® & ELLIPTIBase®

Transfer



Transfers include two screws (for open and closed tray).

17.057

Scan abutments



for desktop scanning 50.057

for intra-oral scanning 52.057

on Ti base	Pack of 10	●	53.100-P10
		⬡	53.200-P10

Pre-milled blank



Ti \varnothing 10mm 61.057

CoCr \varnothing 14mm 71.057

To see all the Pre-milled blank available please refer to page 138.





CONIC AXIO

- non-engaging
- ▲ engaging

compatible with
Anthogyr AXIOM®

All abutments include final screw, except castables in packs of 10.

Screw Hex 1,18mm



TIN coated

ON ABUTMENT®

TIN coated

19.077

19.677

19.062

19.662

Analogue



14.077



14.077/D

Ti base



GH

2,9mm



15.077

2,9mm



16.077

Ti base Castables



32.001-P5



33.001-P5

Transfer



17.077

Transfers include two screws (for open and closed tray).

Scan abutments



for intra-oral scanning

52.077

on Ti base

Pack of 10



53.100-P10



53.200-P10

Pre-milled blank



Ti

ø10mm

61.077

New

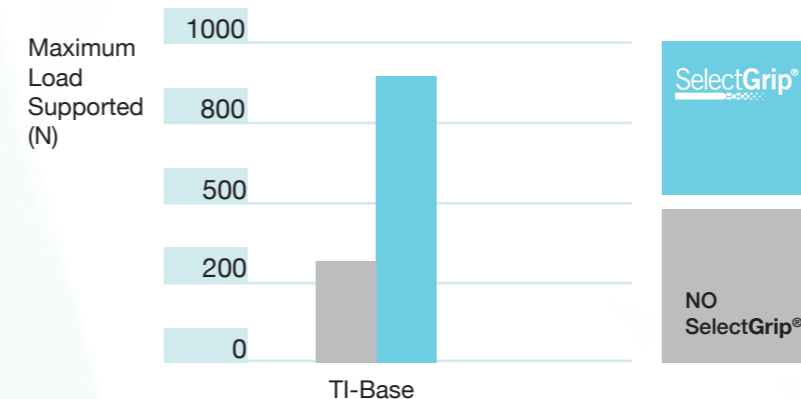
To see all the Pre-milled blank available please refer to page 138.

SelectGrip®

Our patented surface enhancement treatment improves retention up to 500%.

SelectGrip® is a special sandblasted treatment which provides a considerable improvement in retention levels of cemented prosthesis. Applied for both abutments and Ti-bases, the adhesion to the final cemented prosthesis improves significantly.

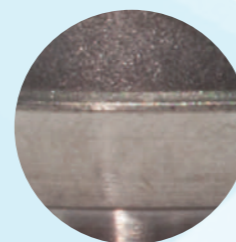
This graph shows the average pressure supported before the joint between the ZrN sleeve and titanium tibase breaks



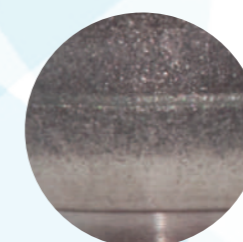
*Comparison between two different sets of titanium abutments and titanium bases cemented to a standard ZrN, sleeve. The cement used for the test was Multilink Hybrid Abutment from Ivoclar Vivadent®.

The importance of a factory treatment:

In house sandblasting, not only means more chair time but if its not done properly (bellow the collar) this can increase the chances of gingivitis.



SelectGrip®



In house



CONIC IC

compatible with

Medentis ICX®

All abutments include final screw, except castables in packs of 10.

- non-engaging
- ◆ engaging

Screw Hex 1,40mm



TIN coated

19.080
19.680

Analogue



14.080



14.080/D

Ti base



15.080



16.080



Ti base Castables

Pack of 5



32.001-P5



33.001-P5



AURUMBase®



2,2mm



36.080

0,9mm



36.180

2,2mm



37.080

0,9mm



37.180

Plastic sleeves for AURUMBase®



Pack of 5

0°

33.100-P5

Pack of 5

10°

33.101-P5

Pack of 5

20°

33.102-P5

Torx® Screw AURUMBase®



(replacement screw)

2,2mm

19.444

0,9mm

19.443

Torx® ball Screwdriver

20mm

24mm

30mm

35mm



DT20TB06

DT24TB06

DT30TB06

DT35TB06

to use with AURUMBase® & ELLIPTIBase®

Transfer



17.080

Transfers include two screws (for open and closed tray).

Scan abutments



for desktop scanning

50.080

for intra-oral scanning

52.080

on Ti base

Pack of 10



53.100-P10



53.200-P10

Pre-milled blank



Ti

∅10mm

61.080

∅14mm

62.080

CoCr

∅14mm

71.080

To see all the Pre-milled blank available please refer to page 138.



CONIC INK

- non-engaging
- ◆ engaging

compatible with
GlobalD IN-KONE®

All abutments include final screw, except castables in packs of 10.

Screw Hex 1,22mm

19.086



TIN coated

19.686

ON ABUTMENT

19.035



TIN coated

19.635

TIN coated

19.036

TIN coated

19.636

New

Analogue

14.086



14.086/D

Ti base

GH

1,5mm



15.086

1,5mm



16.086



Ti base Castables



Pack of 5



32.001-P5



33.001-P5

Transfer

17.086



Transfers include two screws (for open and closed tray).

Scan abutments

for intra-oral scanning

52.086



on Ti base

Pack of 10



53.100-P10



53.200-P10

THE IMPORTANCE OF A PRECISE IMAGE

Our Ball desktop scan abutment designed in conjunction with Exocad® and the revolutionary toolless intraoral scan abutment, have been carefully designed to produce the most precise image, without glitter effect.

The Titanium material used in the intraoral scan abutments allows for Rx control.

NO SCREW HOLE
no distortion on scan

ORIENTATION ON HIGHER POSITION
(Maximum visibility)

MANUFACTURED IN TITANIUM
(Extremely durable)

Titanium allows to be used several times with removable screw and top making it autoclavable.



3shape exocad dental wings

DESS Libraries available for download on our website: www.dess-abutments.com





CONIC DENT

- non-engaging
- ◆ engaging

compatible with
Dentium Superline™ &
Implantium®

All abutments include final screw, except castables in packs of 10.



Screw Hex 1,28mm

YELLOW / RP / GREEN / BLUE / RED
3.6 3.8 4.0 4.5 5.0



TIN coated



ON ABUTMENT

TIN coated

19.090

19.690

19.066

19.666

Analogue



14.090

14.090/D

New

Ti base



GH

0,9mm
1,5mm
3,0mm

-
-
-

15.090
15.190
15.390

0,9mm
1,5mm
3,0mm

- ◆
- ◆
- ◆

16.090
16.190
16.390

New

Ti base Castables



Pack of 5

-
- ◆

32.001-P5

33.001-P5

AURUMBase®

YELLOW / RP / GREEN / BLUE / RED
3.6 3.8 4.0 4.5 5.0



-
- ◆

36.090

37.090

New

Plastic sleeves for AURUMBase®



Pack of 5

0°

33.100-P5

Pack of 5

10°

33.101-P5

Pack of 5

20°

33.102-P5

Torx® Screw AURUMBase®



(replacement screw)

19.405

New

Torx® ball Screwdriver

20mm

24mm

30mm

35mm



DT20TB06

DT24TB06

DT30TB06

DT35TB06

to use with AURUMBase® & ELLIPTIBase®

CoCr base



-
- ◆

30.090

31.090

New

Castable



-
- ◆

28.090

29.090

Transfer

YELLOW / RP / GREEN / BLUE / RED
3.6 3.8 4.0 4.5 5.0

17.090



Transfers include two screws (for open and closed tray).

Scan abutments



for desktop scanning 50.090

for intra-oral scanning 52.090

on Ti base ● 53.100-P10
Pack of 10 ● 53.200-P10

Pre-milled blank



Ti	∅10mm	61.090
	∅14mm	62.090
CoCr	∅14mm	71.090

To see all the Pre-milled blank available please refer to page 138.

Multi-unit abutments

New



Straight	1,5mm	●	40.090/1
	2,5mm	●	40.090/2
	3,5mm	●	40.090/3
Angled	17°	●	41.790/2
		●	41.790/3
	30°	●	43.090/2
		●	43.090/3

To see all the Multi-unit abutments available please refer to page 122.

Ti-Bases

Manufactured in Titanium Grade V ELI, and available in different gingival heights, the DESS Ti-Bases are a great alternative to the implant branded products. The main advantages are:

- **SelectGrip® enhanced retention**

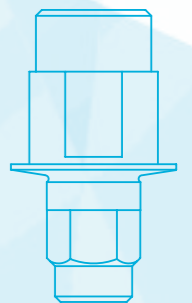
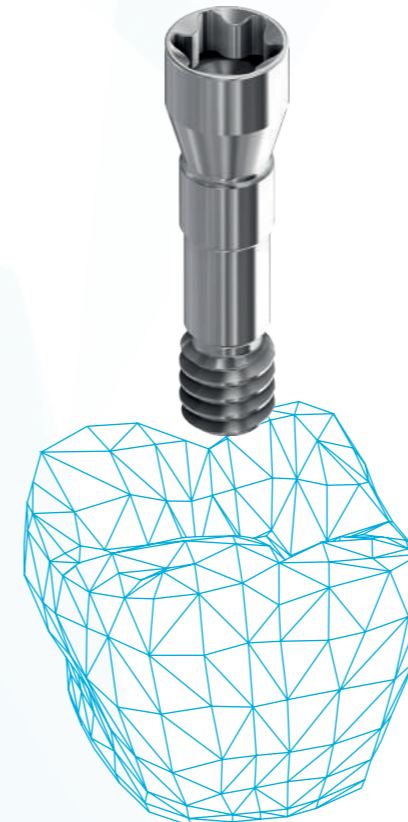
Patented surface treatment that increases retention.

- **Different Gingival Heights**

Available in different heights to cater for every case.

- **Anatomic profile**

DESS® Ti-bases geometry design has an anatomic profile for better, deeper and seamless restorations.





INTERNAL SEM

- non-engaging
- engaging

compatible with

Bego Semados®

All abutments include final screw, except castables in packs of 10.



Screw Hex 1,27mm



TIN coated

	3.25/3.75 GREEN/BLUE	4.1 SILVER	4.5 RED	5.5 YELLOW
	19.091	19.091	19.091	19.091
	19.691	19.691	19.691	19.691

Analogue



	14.091	14.092	14.093	14.094
	14.091/D	14.092/D	14.093/D	14.094/D

Ti base



GH					
0,7mm	●			15.091	15.094
0,9mm	●		15.091		
1,1mm	●	15.091			
0,7mm	●			16.091	16.094
0,9mm	●		16.091		
1,1mm	●	16.091			

Ti base Castables



Pack of 5					
●	32.001-P5	32.001-P5	32.001-P5	32.001-P5	32.001-P5
●	33.001-P5	33.001-P5	33.001-P5	33.001-P5	33.001-P5

Transfer



Transfers include two screws (for open and closed tray).

	3.25/3.75 GREEN/BLUE	4.1 SILVER	4.5 RED	5.5 YELLOW
	17.091	17.092	17.093	17.094

Scan abutments



for intra-oral scanning	52.091	52.092	52.093	52.094

on Ti base

Pack of 10	●	53.100-P10	53.100-P10	53.100-P10	53.100-P10
	●	53.200-P10	53.200-P10	53.200-P10	53.200-P10

Pre-milled blank



	Ti	∅10mm	61.091	61.092	61.093	61.094
		∅14mm				62.094
	CoCr	∅14mm				71.094

To see all the Pre-milled blank available please refer to page 138.

New



CONIC BIO

compatible with

Biotech KONTACT®

All abutments include final screw, except castables in packs of 10.

- non-engaging
- ✦ engaging

Screw Hex 1,22mm



TIN coated

	NP	RP
19.078	19.063	19.064
19.678	19.663	19.664

Analogue



14.078



14.078/D

Ti base



●	15.078
✦	16.078

Ti base Castables

Pack of 5

●	32.001-P5
✦	33.001-P5



Transfer



	NP	RP
17.078		

Transfers include two screws (for open and closed tray).

Scan abutments



for intra-oral scanning 52.078

on Ti base

Pack of 10

●	53.100-P10
✦	53.200-P10

Pre-milled blank



Ti	∅10mm	61.078
CoCr	∅14mm	71.078

To see all the Pre-milled blank available please refer to page 138.





INTERNAL BT

- non-engaging
- ◆ engaging

compatible with

BTI®

All abutments include final screw, except castables in packs of 10.

Screw Hex 1,22mm



TIN coated

4.1 MULTI IM®

19.079 19.065

19.679 19.665

Analogue



14.079



14.079/D

Ti base



15.079



16.079

Ti base Castables



Pack of 5



32.001-P5



33.001-P5

Transfer



Transfers include two screws (for open and closed tray).

17.079

Scan abutments



for intra-oral scanning

52.079

on Ti base

Pack of 10



53.100-P10

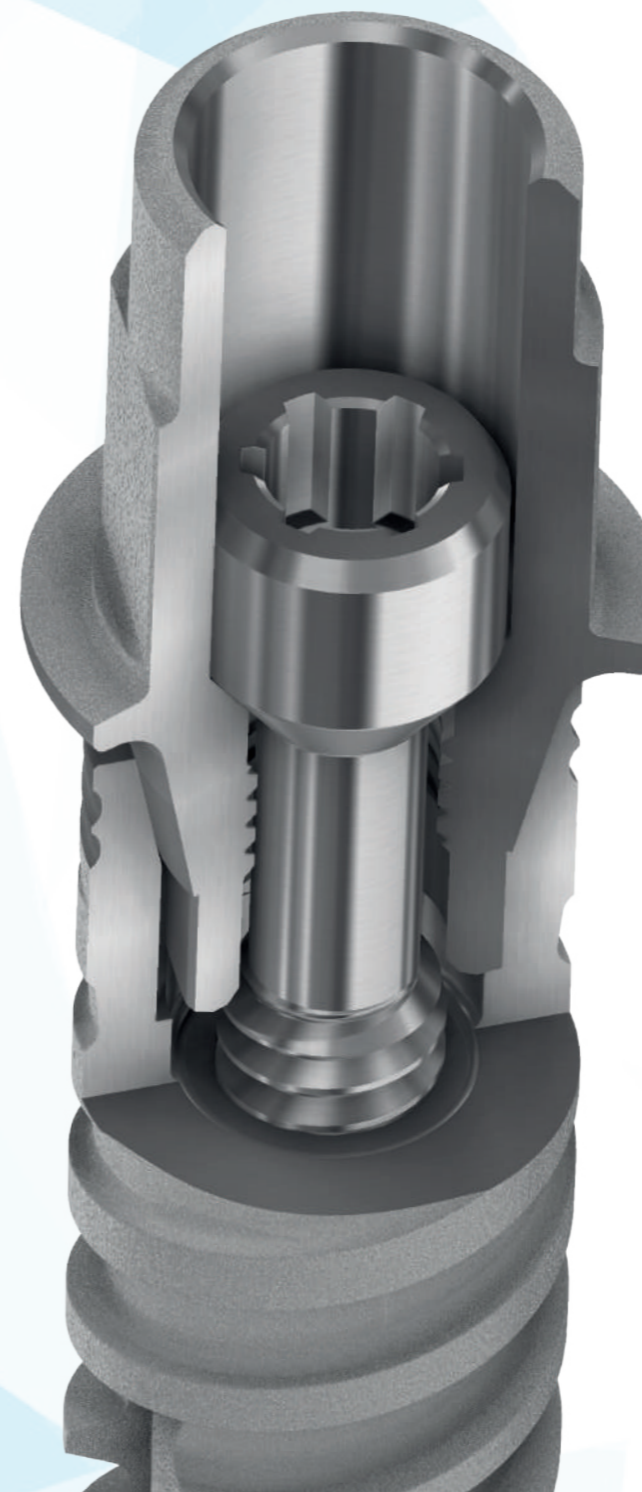


53.200-P10



PURE SWITCH_{by DESS®}

“simple switch, perfect connection”



The Pure Switch which concept is the philosophy upon our products are conceived. The best example of this are our Screws which have been manufactured using the same dimensions and characteristics as the implant branded screw. As the key component of every ensemble, DESS® screws have a perfect fit and can be interchangeable with the branded version without any compromise.





EXTERNAL HEX PH

compatible with
PHIBO® TSH®

All abutments include final screw, except castables in packs of 10.

- non-engaging
- ◆ engaging

Analogue



	NP S2	SP S3-S4	WP S5
	14.030	14.031	14.032
	14.030/D	14.031/D	14.032/D

AURUMBase®



GH

Height	Engaging	NP	SP	WP
0,3mm	●	36.030	36.031	36.032
1,5mm	●	36.030/2	36.031/2	36.032/2
2,5mm	●	36.030/3	36.031/3	36.032/3
0,3mm	◆	37.030	37.031	37.032
1,5mm	◆	37.030/2	37.031/2	37.032/2
2,5mm	◆	37.030/3	37.031/3	37.032/3

Plastic sleeves for AURUMBase®



Pack of 5	Angle	NP	WP
Pack of 5	0°	33.100-P5	33.100-P5
Pack of 5	10°	33.101-P5	33.101-P5
Pack of 5	20°	33.102-P5	33.102-P5

Torx® Screw AURUMBase®



(replacement screw)

	19.403	19.402	19.402
--	--------	--------	--------

Torx® ball Screwdriver 20mm 24mm 30mm 35mm



DT20TB06 DT24TB06 DT30TB06 DT35TB06

to use with AURUMBase® & ELLIPTIBase®

Transfer



Transfers include two screws (for open and closed tray).

	17.030	17.031	17.032
--	--------	--------	--------

Scan abutments



for intra-oral scanning	NP	SP	WP
	52.030	52.031	52.032

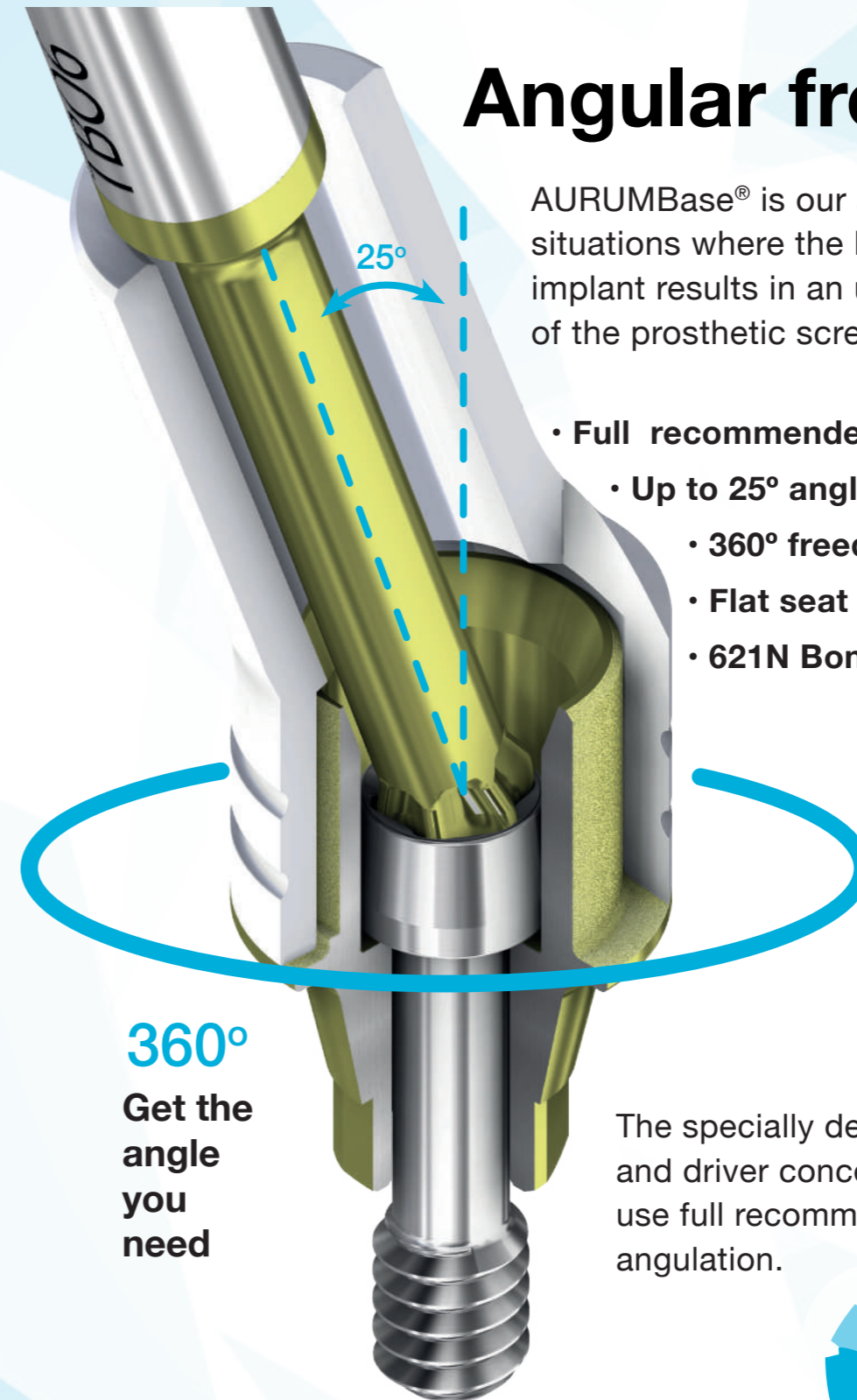
on Ti base	Engaging	NP	SP
Pack of 10	●	53.100-P10	53.100-P10
	◆	53.200-P10	53.200-P10

AURUMBase®

Angular freedom

AURUMBase® is our answer to clinical situations where the long-axis of the implant results in an unfavorable location of the prosthetic screw access hole.

- Full recommended torque at maximum angle
- Up to 25° angle.
- 360° freedom positioning.
- Flat seat screw design.
- 621N Bonding retention.



360°
Get the
angle
you
need

The specially designed Torx® based screw and driver concept will retain the ability to use full recommended torque even at full angulation.



MULTI-UNIT CONNECTION

● non-engaging

All abutments include final screw, except castables in packs of 10.

Screw UG



Pack of 10
with DLC-coating
TIN coated



Screw hex. 1,20mm
Screw hex. 1,22mm
Screw hex. 1,27mm

RP WP
MULTI-UNIT
4.8 6.5

19.006	19.031
19.006-P10	19.031-P10
19.206	19.231
19.606	19.631
19.055	
19.065	
19.110	

Analogue



Pack of 10



14.007	14.047
14.007-P10	14.047-P10
14.007/D	14.047/D

Ti base



	Shaft height		
Screw hex. 1,20mm	● 6,0mm	15.007	15.054
Screw hex. 1,22mm	● 6,0mm	15.007H120 <i>19.055</i>	
Screw hex. 1,22mm	● 6,0mm	15.007H122 <i>19.065</i>	
Screw hex. 1,27mm	● 6,0mm	15.007H127 <i>19.110</i>	
Screw Torx Ball	● 6,0mm	15.007TB <i>19.306</i>	
	● 8,0mm	15.007/8	

Ti base Castables



Pack of 5	●	32.007-P5	32.054-P5
	●	32.007/8-P5	

AURUMBase®



Plastic sleeves for AURUMBase®


Pack of 5	0°	33.700-P5	33.700-P5
Pack of 5	10°	33.701-P5	33.701-P5
Pack of 5	20°	33.702-P5	33.702-P5

RP WP
MULTI-UNIT
4.8 6.5

36.007	36.054
--------	--------

Torx® Screw AURUMBase®



Torx® ball Screwdriver	20mm	24mm	30mm	35mm
	DT20TB06	DT24TB06	DT30TB06	DT35TB06

to use with AURUMBase® & ELLIPTIBase®

19.306	19.331
--------	--------

CoCr base



	●	30.007	30.054
Screw hex. 1,20mm	●	30.007H120 <i>19.055</i>	
Screw hex. 1,22mm	●	30.007H122 <i>19.065</i>	
Screw hex. 1,27mm	●	30.007H127 <i>19.110</i>	
Screw Torx Ball	●	30.007TB <i>19.306</i>	



for welding techniques

●	30.107
---	--------

Castable



Pack of 10

28.007	28.054
11.007-P10	11.054-P10

RP WP
MULTI-UNIT
4.8 6.5

Transfer



for closed tray only



5,0mm		17.507	
5,0mm	Pack of 4	17.507-P4	
8,0mm		17.807	
8,0mm	Pack of 4	17.807-P4	

17.007 17.050

Temporary abutments



Screw hex. 1,20mm	●	24.007	24.030
Screw hex. 1,22mm	●	24.007H120 19.055	
Screw hex. 1,27mm	●	24.007H122 19.065	
Screw hex. 1,27mm	●	24.007H127 19.110	
Screw Torx Ball	●	24.007TB 19.306	

Healing abutments



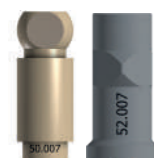
Screw hex. 1,20mm	●	20.100	20.054
Screw hex. 1,22mm	●	20.100H120 19.055	
Screw hex. 1,27mm	●	20.100H122 19.065	
Screw hex. 1,27mm	●	20.100H127 19.110	
Screw Torx Ball	●	20.100TB 19.306	

DESSLoc®



88.007

Scan abutments



for desktop scanning	50.007	50.047
for intra-oral scanning	52.007	52.047
on Ti base	53.107	53.154
on AURUMBase	53.107	53.155

NP RP WP
MULTI-UNIT
4.8

NobelActive® & NobelReplace® CC

Active Hex



Straight	1,5mm	●	40.007/1	40.008/1
	2,5mm	●	40.007/2	40.008/2
	3,5mm	●	40.007/3	40.008/3
	4,5mm	●		40.008/4
Angled 17°	2,5mm	●	41.707/2	41.708/2
	3,5mm	●	41.707/3	41.708/3
30°	3,5mm	●	43.007/3	43.008/3
	4,5mm	●	43.007/4	43.008/4



with DLC screw

NobelReplace Select™

Tri-lobe



Straight	1,0mm	●	40.004/1	40.005/1	40.006/1
	2,0mm	●	40.004/2	40.005/2	40.006/2
	3,0mm	●	40.004/3	40.005/3	40.006/3
	4,0mm	●		40.005/4	
	5,0mm	●		40.005/5	
Angled 17°	2,0mm	●	41.704/2	41.705/2	
	3,0mm	●	41.704/3	41.705/3	
	4,0mm	●		41.705/4	
30°	4,0mm	●		43.005/4	
	5,0mm	●		43.005/5	



with DLC screw

Nobel Brånemark®
External Hex Universal



		MULTI-UNIT				
		NP	RP	WP		
		4.8	6.5			
Straight	1,0mm	●	40.001/1	40.002/1	40.003/1	
	2,0mm	●	40.001/2	40.002/2	40.003/2	
	3,0mm	●	40.001/3	40.002/3	40.003/3	
	4,0mm	●		40.002/4		
	5,0mm	●		40.002/5		
Angled 17°	2,0mm	●	41.701/2	41.702/2		
	3,0mm	●	41.701/3	41.702/3		
	4,0mm	●		41.702/4		
	30°	4,0mm	●		43.002/4	
		5,0mm	●		43.002/5	

with DLC screw

3i Osseotite®
External Hex USA



Straight	1,0mm	●	40.009/1	40.017/1	
	2,0mm	●	40.009/2	40.017/2	
	3,0mm	●	40.009/3	40.017/3	
	4,0mm	●		40.017/4	
	5,0mm	●		40.017/5	
Angled 17°	2,0mm	●	41.712/2		
	3,0mm	●	41.712/3		
	4,0mm	●	41.712/4		
	30°	3,0mm	●	43.012/3	
		4,0mm	●	43.012/4	
		5,0mm	●	43.012/5	

* with DLC screw

Straumann® bone level
Conical BL



		MULTI-UNIT			
		NP	RP		
		4.8			
Straight	1,5mm	●	40.043/1	40.044/1	
	2,5mm	●	40.043/2	40.044/2	
	3,5mm	●	40.043/3	40.044/3	
	4,5mm	●		40.044/4	
Angled 17°	2,5mm	●	41.743/2	41.744/2	
	3,5mm	●	41.743/3	41.744/3	
	30°	3,5mm	●	43.043/3	43.044/3
		4,5mm	●	43.043/4	43.044/4




Straumann® BLX
Conical BLX



		MULTI-UNIT		
		RB	WB	
		4.8		
Straight	1,5mm	●	40.062/1	
	2,5mm	●	40.062/2	
	3,5mm	●	40.062/3	
Angled 17°	2,5mm	●	41.762/2	
	3,5mm	●	41.762/3	
	30°	3,5mm	●	43.062/3
		4,5mm	●	43.062/4




Neodent grand Morse®

Neo GM

	Straight	1,5mm	●	40.035/1
		2,5mm	●	40.035/2
		3,5mm	●	40.035/3
	Angled 17°	2,5mm	●	41.735/2
		3,5mm	●	41.735/3
	Angled 30°	3,5mm	●	43.035/3
		4,5mm	●	43.035/4

Zimmer Screw-vent®




Internal Hex USA

	Straight	1,0mm	●	40.019/1	40.020/1
		2,0mm	●	40.019/2	40.020/2
		3,0mm	●	40.019/3	40.020/3
		4,0mm	●	40.019/4	
		5,0mm	●	40.019/5	
	Angled 17°	2,5mm	●	41.719/2	41.720/2
		3,5mm	●	41.719/3	41.720/3
	Angled 30°	3,5mm	●	43.019/3	43.020/3
		4,5mm	●	43.019/4	43.020/4

NP RP
MULTI-UNIT
4.8

Astra Tech implant system™ EV

Conic EVO




	Straight	1,5mm	●	40.027/1	40.036/1	40.037/1
		2,5mm	●	40.027/2	40.036/2	40.037/2
		3,5mm	●	40.027/3	40.036/3	40.037/3
	Angled 17°	3,5mm	●	41.727/3	41.736/3	41.737/3
		4,5mm	●	41.727/4	41.736/4	41.737/4
	Angled 30°	4,5mm	●	43.027/4	43.036/4	43.037/4
		5,5mm	●	43.027/5	43.036/5	43.037/5

3.6 4.2 4.8

MULTI-UNIT
4.8

Astra Tech Osseospeed™

Internal Hex Conic

	Straight	1,5mm	●	40.024/1	40.025/1
		2,5mm	●	40.024/2	40.025/2
		3,5mm	●	40.024/3	40.025/3
	Angled 17°	3,5mm	○	41.724/3	41.725/3
		4,5mm	○	41.724/4	41.725/4
	Angled 30°	4,5mm	○	43.024/4	43.025/4
		5,5mm	○	43.024/5	43.025/5

RP WP
MULTI-UNIT
4.8

MINI / REGULAR

MULTI-UNIT
4.8

Osstem® TS

Conic OSS



Straight	1,5mm	●	40.072/1	40.073/1
	2,5mm	●	40.072/2	40.073/2
	3,5mm	●	40.072/3	40.073/3
	4,5mm	●		



Angled 17°	2,5mm	●	41.772/2	41.773/2
	3,5mm	●	41.772/3	41.773/3



30°	3,5mm	●	43.072/3	43.073/3
	4,5mm	●	43.072/4	43.073/4

NP RP

MULTI-UNIT
4.8

BioHorizons® internal

Internal Hex BH



Straight	1,0mm	●	40.087/1	40.088/1
	2,0mm	●	40.087/2	40.088/2
	3,0mm	●	40.087/3	40.088/3
	4,0mm	●	40.087/4	
	5,0mm	●	40.087/5	



Angled 17°	2,5mm	●	41.787/2	41.720/2
	3,5mm	●	41.787/3	41.720/3



30°	3,5mm	●	43.019/3	43.020/3
	4,5mm	●	43.019/4	43.020/4

SP WP

MULTI-UNIT
4.8

MIS® Seven

Internal Hex MI



Straight	1,0mm	●	40.019/1	40.020/1
	2,0mm	●	40.019/2	40.020/2
	3,0mm	●	40.019/3	40.020/3
	4,0mm	●	40.019/4	
	5,0mm	●	40.019/5	



Angled 17°	2,5mm	●	41.719/2	41.720/2
	3,5mm	●	41.719/3	41.720/3



30°	3,5mm	●	43.019/3	43.020/3
	4,5mm	●	43.019/4	43.020/4

RP / YELLOW / GREEN / BLUE / RED
3.8 3.6 4.0 4.5 5.0

Dentium Superline™ & Implantium

Conic Dent



Straight	1,2mm	●	40.090/1	
	2,5mm	●	40.090/2	
	3,5mm	●	40.090/3	



Angled 17°	2,5mm	●	41.790/2	
	3,5mm	●	41.790/3	



30°	2,5mm	●	43.090/2	
	3,5mm	●	43.090/3	



DESSLoc®

All abutments include final screw, except castables in packs of 10 and scan abutments for desktop scanning.

Analogue



14.054
14.054-P10
14.054/D

Transfer



17.054

Retention Kits



* divergence up to 40°



divergence between implants				
up to	20°	x1		DLRK-P1
	20°	x2		DLRK-P2
up to	40°	x1		DLER-P1
	40°	x2		DLER-P2

Scan abutments



on DESSLoc®
Pack of 10

53.153-P10

Males



divergence between implants						
up to	20°	x4	1.5 lbs / 680g			DLN2-P4
up to	20°	x4	3.0 lbs / 1360g			DLN3-P4
up to	20°	x4	5.0 lbs / 2270g			DLN4-P4
up to	40°	x4	1.5 lbs / 450g			DLN1-P4
up to	40°	x4	2.0 lbs / 910g			DLN6-P4
up to	40°	x4	4.0 lbs / 1810g			DLN7-P4

Tools



DESSLoc Removal & Insertion Tool
PHLOC

SPECIAL TOOLS



DESSLoc®
DTLOC



Adaptor from Straumann® torque wrench to square connection
DTSTSQ



Nobel Biocare™ Adapter from 8mm to square connection
DTNBSQ

NobelActive® NobelReplace® CC
Active Hex

NP RP WP



1,0mm
2,0mm
3,0mm
4,0mm

NP	RP	WP
88.039/1	88.040/1	
88.039/2	88.040/2	
88.039/3	88.040/3	
88.039/4	88.040/4	

NobelReplace Select™
Tri-Lobe



1,0mm
2,0mm
3,0mm
4,0mm

PURPLE 3.5	YELLOW 4.3
88.004/1	88.005/1
88.004/2	88.005/2
88.004/3	88.005/3
88.004/4	88.005/4

Nobel Brånemark®
External Hex Universal



1,0mm
2,0mm
3,0mm
4,0mm
5,0mm

3.5	4.1
88.001/1	88.002/1
88.001/2	88.002/2
88.001/3	88.002/3
	88.002/4
	88.002/5

3i Osseotite®
External Hex USA



1,0mm
2,0mm
3,0mm
4,0mm
5,0mm

PURPLE 3.4	BLUE 4.1	YELLOW 5.0
88.011/1	88.002/1	88.013/1
88.011/2	88.002/2	88.013/2
88.011/3	88.002/3	88.013/3
88.011/4	88.002/4	88.013/4
88.011/5	88.002/5	

3i Certain®
Internal Hex "CLICK"

NP RP WP



1mm
2mm
3mm
4mm
5mm

PURPLE 3.4	BLUE 4.1	YELLOW 5.0
88.014/1	88.015/1	88.016/1
88.014/2	88.015/2	88.016/2
88.014/3	88.015/3	88.016/3
88.014/4	88.015/4	88.016/4
88.014/5	88.015/5	

Straumann® Soft Tissue Level & synOcta®
Octagon



1,0mm
2,0mm
3,0mm
4,0mm

4.8 RN
88.009/1
88.009/2
88.009/3
88.009/4

Straumann® Bone Level
Conical BL



1,0mm
2,0mm
3,0mm
4,0mm

NC 3.3	RC 4.1
	88.042/1
88.041/2	88.042/2
88.041/3	88.042/3
88.041/4	88.042/4

Zimmer Screw-vent®
Internal Hex USA



1,0mm
2,5mm
3,5mm
4,5mm
5,5mm

GREEN / 3.5	PURPLE / 4.5	YELLOW / 5.7
88.017/1	88.018/1	88.019/1
88.017/2	88.018/2	88.019/2
88.017/3	88.018/3	88.019/3
88.017/4	88.018/4	88.019/4
88.017/5	88.018/5	

Astra Tech Implant System™ EV
Conic EVO



1,0mm
2,0mm
3,0mm
4,0mm

NP RP WP

	PURPLE 3.6	YELLOW 4.2	BLUE 4.8
	88.059/1	88.060/1	88.061/1
	88.059/2	88.060/2	88.061/2
	88.059/3	88.060/3	88.061/3
	88.059/4	88.060/4	88.061/4

Astra Tech Osseospeed™
Internal Hex Conic



1,0mm
2,0mm
3,0mm
4,0mm
5,0mm

	YELLOW 3.0	AQUA 3.5-4.0	LILAC 4.5-5.0
	88.023/1	88.024/1	88.025/1
	88.023/2	88.024/2	88.025/2
	88.023/3	88.024/3	88.025/3
	88.023/4	88.024/4	88.025/4
			88.025/5

Dentsply friadent® XIVE®
Internal Hex FD



1,0mm
2,0mm
3,0mm
4,0mm

	SILVER 3.4	YELLOW 3.8
	88.036/1	88.037/1
	88.036/2	88.037/2
	88.036/3	88.037/3
	88.036/4	88.037/4

Ankylos® C/X
Internal ANK



2,0mm
3,0mm
4,0mm

88.046/2
88.046/3
88.046/4

Camlog®
Internal CAM



1,0mm
2,0mm
3,0mm
4,0mm

NP RP

	YELLOW 3.8	PINK 4.3
	88.065/1	88.066/1
	88.065/2	88.066/2
	88.065/3	88.066/3
	88.065/4	88.066/4

BioHorizons® Internal
Internal Hex BH



1,0mm
2,5mm
3,5mm
4,5mm
5,5mm

	88.017/1	88.018/1
	88.017/2	88.018/2
	88.017/3	88.018/3
	88.017/4	88.018/4
	88.017/5	

MIS® Seven
Internal Hex MI



1,0mm
2,5mm
3,5mm
4,5mm
5,5mm

	PURPLE / STD	GREEN / WIDE
	88.017/1	88.018/1
	88.017/2	88.018/2
	88.017/3	88.018/3
	88.017/4	88.018/4
	88.017/5	

Multi-Unit Connection
Multi-Unit® Abutments



MULTI-UNIT
4.8
88.007


Bar Attachment





88.100


PRE-MILLED BLANK





		3.0	NP PURPLE 3.5	RP YELLOW 4.3-5.0	WP
NobelActive® NobelReplace® CC Active Hex		3.0			WP
	Ti	61.068	61.041	61.042	61.069
		61.068	62.041	62.042	62.069
	CoCr	71.068	71.041	71.042	71.069

			PURPLE 3.5	YELLOW 4.3	BLUE 5.0	6.0
NobelReplace Select™ Tri-Lobe						
	Ti	61.004	61.005	61.006	61.097	
		61.004	62.005	62.006	62.097	
	CoCr	71.004	71.005	71.006	71.097	

			3.5	4.1	5.1
NobelBranemark® External Hex Universal					
	Ti	61.001	61.002	61.003	
		61.001	71.002	71.003	
	CoCr	71.001	71.002	71.003	

			PURPLE 3.4	BLUE 4.1	YELLOW 5.0
3i Osseotite® External Hex USA					
	Ti	61.011	61.012	61.013	
		61.011	71.012	71.013	
	CoCr	71.011	71.012	71.013	

			NP PURPLE 3.4	RP BLUE 4.1	WP YELLOW 5.0
3i Certain® Internal Hex "CLICK"					
	Ti	61.014	61.015	61.016	
		61.014	62.015	62.016	
	CoCr	71.014	71.015	71.016	

			NNC 3.5	RN 4.8	WN 6.5
Straumann® Soft Tissue Level & synOcta® Octagon					
	Ti	61.070	61.009	61.045	
		61.070	62.009	62.045	
	CoCr	71.070	71.009	71.045	

			NC 3.3	RC 4.1
Straumann® Bone Level Conical BL				
	Ti	61.043	61.044	
		62.043	62.044	
	CoCr	71.043	71.044	

				RB 3.5	WB 4.5
Straumann® BLX Conical BLX					
	Ti	61.062	61.062	61.062	
		61.062	62.063	62.063	
	CoCr	71.063	71.063	71.063	

Neodent Grand Morse®
NEO GM



		NP	RP	WP
Ti	ø10mm		61.035	
	ø14mm		62.035	
CoCr	ø14mm		71.035	

Zimmer Screw-Vent®
Internal Hex USA



		GREEN 3.5	PURPLE 4.5	YELLOW 5.7
Ti	ø10mm	61.017	61.018	61.019
	ø14mm	62.017	62.018	62.019
CoCr	ø14mm	71.017	71.018	71.019

Astra Tech Implant System™ EV
Conic EVO



		PURPLE 3.6	YELLOW 4.2	BLUE 4.8
Ti	ø10mm	61.059	61.060	61.061
	ø14mm	62.059	62.060	62.061
CoCr	ø14mm	71.059	71.060	71.061

Astra Tech Osseospeed™
Internal Hex Conic



		NP 3.0	AQUA 3.5-4.0	LILAC 4.5-5.0
Ti	ø10mm	61.023	61.024	61.025
	ø14mm		62.024	62.025
CoCr	ø14mm		71.024	71.025

Dentsply friadent® XIVE®
Internal Hex FD



		SILVER 3.4	YELLOW 3.8	BLUE 4.5	RED 5.5
Ti	ø10mm	61.038	61.039	61.040	61.071
	ø14mm		62.039	62.040	62.071
CoCr	ø14mm	71.038	71.039	71.040	71.071

Ankylos® C/X
Internal ANK



Ti	ø10mm		61.250
	ø14mm		71.250
CoCr	ø14mm		71.250

Osstem® TS
Conic OSS



			YELLOW MINI	GREEN REGULAR
Ti	ø10mm		61.072	61.073
	ø14mm		62.072	62.073
CoCr	ø14mm		71.072	71.073

Camlog®
Internal CAM



		SILVER 3.3	YELLOW 3.8	PINK 4.3	BLUE 5.0
Ti	ø10mm	61.064	61.065	61.066	61.067
	ø14mm		62.065	62.066	62.067
CoCr	ø14mm	71.064	71.065	71.066	71.067

Conelog®
Internal CON



			NP	RP	WP
Ti	ø10mm		3.3	3.8	5.0
	ø14mm	61.074	61.075	61.076	
CoCr	ø14mm	62.074	62.075	62.076	
		71.074	71.075	71.076	

BioHorizons®
Internal Hex BH



			3.0	3.5	4.5	5.7
Ti	ø10mm	61.099	61.087	61.088	61.089	
	ø14mm			62.088	62.089	

BioHorizons®
External Hex BH



				GREEN 4.2	BLUE 5.2
Ti	ø10mm	61.020	61.021	61.022	
		62.020	62.021	62.022	
CoCr	ø14mm	71.020	71.021	71.022	

MIS® Seven
Internal Hex MI



				PURPLE STD	GREEN WIDE
Ti	ø10mm	61.056	61.095	61.096	
CoCr	ø14mm		71.095	71.096	

MIS® C1
Conic MC



			YELLOW	PURPLE	GREEN
Ti	ø10mm	61.081	61.082	61.083	

MIS® V3
Conic MV



			NP BLUE	RP PURPLE	WP
Ti	ø10mm	61.084	61.082		

Megagen AnyRidge®
Conic ANYR



Ti	ø10mm				61.057
CoCr	ø14mm				71.057

Anthogyr Axiom®
Conic Axio



Ti	ø10mm	61.077			
----	-------	--------	--	--	--

Medentis ICX®
CONIC IC



Ti	ø10mm	61.080			
	ø14mm	62.080			
CoCr	ø14mm	71.080			

Dentium Superline™ & Implantium®
Conic DENT



				3.8
Ti	ø10mm			61.090
	ø14mm			62.090
CoCr	ø14mm			71.090

New

Bego Semados®
Internal SEM



		GREEN/ BLUE	NP SILVER	RP RED	WP YELLOW
Ti	∅10mm	61.091	61.092	61.093	61.094
	∅14mm				62.094
CoCr	∅14mm				71.094

Biotech Kontakt®
Conic Bio



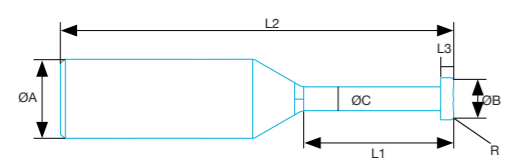
Ti	∅10mm	61.078
CoCr	∅14mm	71.078

Blocks



Ti	□15mm L 20mm	63.020
	□15mm L 40mm	63.040
CoCr	□15mm L 20mm	73.020
	□15mm L 40mm	73.040

AURUM Milling Tool



	ØA	ØB	ØC	L1	L2	L3	R
MT3D16L5	3	1,6	0,95	5	51	0,5	0,1
MT4D16L5	4	1,6	0,95	5	51	0,5	0,1
MT6D16L5	6	1,6	0,95	5	51	0,5	0,1

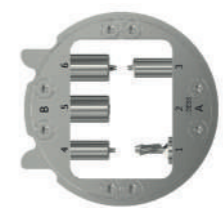
HOLDERS



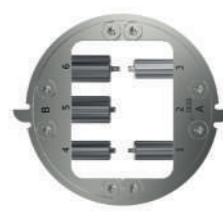
HLDSTD
for standard 98mm disc machines



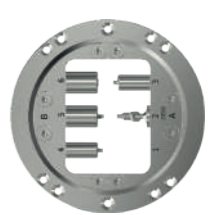
HLDIMES
for Imes-Icore® machines



HLDVHF
for VHF®



HLDVHFR5
for VHF®



HLDYENA
for Yenadent®

Any milling machine with a 98 mm disc holder	Coritec 245i touch Coritec 250i touch Coritec 350i / Coritec 350i Loader Coritec 450i Coritec 550i Coritec 650i / Coritec 650i Loader	VHF® S1 VHF® S2 VHF® K5	VHF R5	D6 D15 D43N
--	--	-------------------------------	--------	-------------------



HLDVHFN4
for VHF®



HLDVHFZ4
for VHF®



HLD3R
for machines with support/changer 3R

VHF® N4	VHF® Z4	D14P DC40 D43N
---------	---------	----------------------

New

TOOLS

SCREWDRIVERS

HEX



18mm 20mm 24mm 30mm 35mm compatible with

New



0,90mm		DTC20H090	DTC24H090			Neodent® CM
1,00mm		DTC20H100	DTC24H100		DTC35H100	Dentsply Ankylos® C/X
1,20mm	DTC18H120	DTC20H120	DTC24H120	DTC30H120	DTC35H120	3i® Osseotite® Neodent® CM & GM 3i® Certain® Megagen AnyRidge®
1,22mm		DTC20H122	DTC24H122		DTC35H122	Dentsply Friadent Xive® Osstem® TS GlobalD®, BTI®
1,25mm		DTC20H125	DTC24H125			
1,27mm		DTC20H127	DTC24H127	DTC30H127	DTC35H127	Astra Tech™ OsseoSpeed™ Zimmer Screw-Vent® & MIS® Seven MIS® C1 MIS® V3 BioHorizons® Astra Tech Implant System EV™ Camlog® Bego Semados® Biotech Kontakt®
1,30mm		DTC20H130	DTC24H130			
1,50mm		DTC20H150	DTC24H150			
1,70mm		DTC20H170	DTC24H170			
1,75mm		DTC20H175	DTC24H175			

SQ



1,30mm DT20S130 DT24S130



Torx® 06



DT20TC06 DT24TC06 DT30TC06 DT35TC06 DT35TC06 Straumann® Soft Tissue Level & synOcta® Straumann® Bone Level



DT20TB06 DT24TB06 DT30TB06 DT35TB06 AURUMBase®, ELLIPTIBase®

UG



DT20U DT24U DT30U DT35U Nobel Brånemark® NobelReplace® Select™ NobelActive™ & NobelReplace® CC Multi-unit®

NEO



DT24NG DT30NG DT35NG Grand Morse® Neodent®

SCREWDRIVER HANDLES

Laboratory handle



MDTLAA

Premium laboratory handle



PHLABGOLD



PHLABBLACK

Dentist handle



7mm MDTMAN700

9mm MDTMAN900

DESSLoc® Removal & Insertion Tool



PHLOC

TI-BASE EXTRACTING TOOL



For Conelog® NP/RP DCCON



For Conelog® WP DCCON50



For Zimmer screw-vent® DCZIM



For Medentis ICX® DCICX

TORQUE WRENCH TOOL



Type Straumann 7mm DTSTTW



Type Nobel 8mm DTNBTW

SPECIAL TOOLS



Multi-unit® RP DTMURP



Multi-unit® WP DTMUWP



UniAbutment® DTUNI



Octagon DTSYN



Torque wrench adaptor TWADAP



DESSLoc® DTLOC



Adaptor from 6 mm to straumann® torque wrench to square connection DTSTSQ



Screwdriver tips adaptor from straumann® torque wrench DTSTWH



Straumann® torque wrench DTSTCA



Nobel Biocare™ Adapter from 8mm to square connection DTNBSQ



Screwdriver tips adaptor from Nobel Biocare™ torque wrench DTNBWH



Nobel Biocare™ contra-angles adapter DTNBCA



Handpiece adaptor for Square Connection DTANGSQ



Manual driver for Intraoral Scan abutment DTPEI



Manual tool for Intraoral Scan abutment DTPEIPEEK-P2

TRAY MULTI-USE

BOX1



New



CLINICAL SCREWS RECOMMENDED TORQUE

ACTIVE HEX

FITS
NOBELACTIVE® &
NOBELREPLACE® CC



PLATFORM SIZE	DESS REF. N°	DESS RECOMMENDED TORQUE (Ncm)	ORIGINAL EQUIVALENT REF. N°
3.0	19.068	15	Nobel Biocare® 36805
3.0	19.268	15	Nobel Biocare® 37890
3.0	19.668	15	
NP	19.027	35	Nobel Biocare® 31168
NP	19.227	35	Nobel Biocare® 29282
NP	19.101	35	
NP	19.327	35	
NP	19.627	35	
NP AURUMBase®	19.441	35	
RP	19.030	35	Nobel Biocare® 28815
RP	19.230	35	Nobel Biocare® 36918
RP	19.328	35	
RP	19.630	35	
RP AURUMBase®	19.442	35	
On1®	19.021	35	Nobel Biocare® 38751
On1®	19.221	35	Nobel Biocare® 38750
On1®	19.621	35	
NP on implant for Multi-unit®	19.507	35	
RP on implant for Multi-unit®	19.508	35	
NP	19.004	35	Nobel Biocare® 31170
NP	19.204	35	Nobel Biocare® 36818
NP	19.304	35	
NP	19.604	35	
NP AURUMBase®	19.404	35	
RP/WP/6.0	19.005	35	Nobel Biocare® 29293
RP/WP/6.0	19.205	35	Nobel Biocare® 29475
RP/WP/6.0	19.305	35	
RP/WP/6.0	19.605	35	
RP/WP AURUMBase®	19.405	35	
NP on implant for Multi-unit®	19.504	35	
RP on implant for Multi-unit®	19.505	35	

TRI-LOBE

FITS
NOBELREPLACE
SELECT™



EXT HEX UNIVERSAL

FITS
NOBEL BRÄNEMARK®



PLATFORM SIZE	DESS REF. N°	DESS RECOMMENDED TORQUE (Ncm)	ORIGINAL EQUIVALENT REF. N°
NP	19.027	35	Nobel Biocare® 31168
NP	19.227	35	Nobel Biocare® 29282
NP	19.327	35	
NP	19.101	35	
NP	19.627	35	
NP AURUMBase®	19.401	35	
RP	19.028	35	Nobel Biocare® 29290
RP	19.228	35	Nobel Biocare® 29283
RP	19.328	35	
RP	19.628	35	
RP AURUMBase®	19.402	35	
WP	19.029	35	Nobel Biocare® 31169
WP	19.229	35	Nobel Biocare® 29284
WP	19.329	35	
WP	19.629	35	
NP on implant for Multi-unit®	19.501	35	
RP on implant for Multi-unit®	19.502	35	

EXT HEX USA

FITS
3i OSSEOTITE®



NP/RP/WP	19.034	20	Biomet 3i® UNIHT
NP/RP/WP	19.634	20	
NP/RP/WP AURUMBase®	19.402	20	
RP on implant for Multi-unit®	19.512	20	
Low Profile® Abutment ø4.8	19.106	10	Biomet 3i® LPCTSH

INT HEX CLICK

FITS
3i CERTAIN®



NP/RP/WP	19.011	20	Biomet 3i® IUNIHT
NP/RP/WP	19.311	20	
NP/RP/WP	19.611	20	
NP/RP/WP AURUMBase®	19.438	20	
Low Profile® Abutment ø4.8	19.106	10	Biomet 3i® LPCTSH

OCTAGON

FITS
STRAUMANN® SOFT
TISSUE LEVEL &
synOcta®



NNC	19.070	35	Straumann® AG 048.314
NNC	19.670	35	
RN/WN on implant	19.026	35	Straumann® AG 048.356
RN/WN on implant	19.102	35	Straumann® AG 049.181
RN/WN on implant	19.328	35	
RN/WN on implant	19.626	35	
RN/WN AURUMBase®	19.446	35	
RN/WN on synOcta® abutment	19.009	15	Straumann® AG 048.350
RN/WN on synOcta® abutment	19.103	15	
RN/WN on synOcta® abutment	19.609	15	

CONICAL BL

FITS
STRAUMANN®
BONE LEVEL



PLATFORM SIZE	DESS REF. N°	DESS RECOMMENDED TORQUE (Ncm)	ORIGINAL EQUIVALENT REF. N°
NC on implant	19.032	35	Straumann® AG 025.2908
NC on implant	19.632	35	
RC on implant	19.033	35	Straumann® AG 025.4908
RC on implant	19.633	35	
NC/RC on implant	19.037	35	Straumann® AG 025.4900
NC/RC on implant	19.104	35	Straumann® AG 025.4906
NC/RC on implant	19.311	20	
NC/RC AURUMBase®	19.443	35	
NC/RC on implant for Multi-unit®	19.544	35	
NC/RC on Multi-base® abutment	19.041	15	Straumann® AG 025.0900-04
NC/RC on Multi-base® abutment	19.105	15	
NC/RC on SRA® abutment	19.098	15	Straumann® AG 023.4763

CONICAL BLX

FITS
STRAUMANN®
BLX



RB/WB	19.054	35	
RB/WB	19.700	35	
RB/WB AURUMBase®	19.441	35	

NEO GM

FITS
NEODENT®
GRAND MORSE®



GM	19.051	20	
GM AURUMBase®	19.444	20	

INT HEX USA

FITS
ZIMMER
SCREW-VENT®



NP/RP/WP	19.012	30	Zimmer® URS2
NP/RP/WP	19.012L	30	
NP/RP/WP	19.042	30	Zimmer® MHLAS
NP/RP/WP	19.642	30	
NP/RP/WP	19.312	30	
NP/RP/WP AURUMBase®	19.417	30	
NP (MIS®)	19.327	35	
NP on implant for Multi-unit®	19.519	30	
RP on Multi-unit® abutment ø4.8	19.110	15	
RP on Multi-unit® abutment ø4.8	19.300	15	

CONIC EVO

FITS
ASTRA TECH
IMPLANT
SYSTEM™ EV



PLATFORM SIZE	DESS REF. N°	DESS RECOMMENDED TORQUE (Ncm)	ORIGINAL EQUIVALENT REF. N°
3.6 on implant	19.059	25	
3.6 on implant	19.659	25	
3.6 AURUMBase®	19.441	25	
4.2 on implant	19.060	25	
4.2 on implant	19.660	25	Astra Tech® 25.205
4.2 AURUMBase®	19.460	25	
4.8 on implant	19.061	25	
4.8 on implant	19.661	25	
4.8 AURUMBase®	19.461	25	
UniAbutment® EV	19.058	15	
UniAbutment® EV	19.658	15	

INT HEX CONIC

FITS
ASTRA TECH
OSSEOSPEED™



NP on implant	19.015	15	Dentsply® 24189
NP on implant	19.615	15	
RP on implant	19.016	20	Dentsply® 24449
RP on implant	19.616	20	
RP AURUMBase®	19.441	20	
WP on implant	19.017	25	Dentsply® 24209
WP on implant	19.617	25	
WP AURUMBase®	19.425	25	
UniAbutment® 20°/45°	19.018	15	Dentsply® 22435
UniAbutment® 20°/45°	19.618	15	

INT HEX FD

FITS
DENTSPLY
FRIADENT XIVE®



NP/RP/WP	19.024	24	Dentsply® 454305
NP/RP/WP	19.624	24	
NP/RP/WP AURUMBase®	19.438	24	

INT ANK

FITS
DENTSPLY
ANKYLOS® C/X



All platforms	19.048	15	
All platforms	19.050	15	
All platforms	19.648	15	

CONIC OSS

FITS
OSSTEM® TS



INT CAM

FITS
CAMLOG®



INT CON

FITS
CONELOG®



INT HEX BH

FITS
BIOHORIZONS®
INTERNAL



PLATFORM SIZE	DESS REF. N°	DESS RECOMMENDED TORQUE (Ncm)	ORIGINAL EQUIVALENT REF. N°
Mini on implant	19.072	20	
Mini on implant	19.672	20	
Mini AURUMBase®	19.444	20	
Standard on implant	19.073	30	Osstem® GSABSST
Standard on implant	19.673	30	
Standard AURUMBase®	19.461	30	
3,3 / 3,8 / 4,3 on implant	19.044	20	
3,3 / 3,8 / 4,3 on implant	19.644	20	Camlog® J4005. 1601
3,8 / 4,3 AURUMBase®	19.444	20	
5.0 on implant	19.045	20	Camlog® J4005. 2001
5.0 on implant	19.645	20	
3,3 / 3,8 / 4,3 on implant	19.074	20	Camlog® C4005. 1601
3,3 / 3,8 / 4,3 on implant	19.674	20	
5.0 on implant	19.076	20	Camlog® C4005. 2001
5.0 on implant	19.676	20	
On implant	19.043	30	BioHorizons® PXAS
On implant	19.043	30	
Multi-unit® RP ø4.8	19.006	15	Nobel Biocare® 29287
Low Profile® abutment ø4.8	19.106	10	Biomet 3i® LPCTSH
Multi-unit® RP ø4.8	19.110	15	
Multi-unit® RP ø4.8	19.206	15	Nobel Biocare® 29285
Multi-unit® RP ø4.8 AURUMBase®	19.306	15	
Multi-unit® RP ø4.8	19.606	15	
MIS® Multi-unit® RP ø4.8	19.300	15	
Multi-unit® WP ø6.0	19.031	15	Nobel Biocare® 31163
Multi-unit® WP ø6.0	19.231	15	Nobel Biocare® 29286
Multi-unit® WP ø6.0 AURUMBase®	19.331	15	
Multi-unit® WP ø6.0	19.631	15	

EXT HEX BH

FITS
BIOHORIZONS®
EXTERNAL



INT HEX MI

FITS
MIS® SEVEN



CONIC MC

FITS
MIS® C1



CONIC MV

FITS
MIS® V3



CONIC ANYR

FITS
MEGAGEN AnyRidge®



PLATFORM SIZE	DESS REF. N°	DESS RECOMMENDED TORQUE (Ncm)	ORIGINAL EQUIVALENT REF. N°
NP	19.013	30	BioHorizons® 130-050
NP	19.312	30	
RP/WP	19.014	30	BioHorizons® 140-050
RP/WP	19.328	35	
NP	19.056	30	
NP	19.656	30	MIS® MN-S0160
SP/WP	19.081	30	MIS® MD-S0220
SP/WP	19.681	30	
SP/WP AURUMBase®	19.417	30	
Multi-unit® MIS®	19.085	25	
Multi-unit® MIS®	19.685	25	MIS® MU-S0220
NP	19.056	30	
NP	19.656	30	MIS® MN-S0160
SP/WP	19.081	30	MIS® MD-S0220
SP/WP	19.681	30	
Multi-unit® MIS®	19.085	25	
Multi-unit® MIS®	19.685	25	MIS® MU-S0220
NP	19.056	30	
NP	19.656	30	MIS® MN-S0160
SP	19.081	30	MIS® MD-S0220
SP	19.681	30	
Multi-unit® MIS®	19.085	25	
Multi-unit® MIS®	19.685	25	MIS® MU-S0220
All platforms	19.057	35	
All platforms	19.657	35	Megagen® AANMSF
All platforms AURUMBase®	19.460	35	

CONIC AXIO

FITS
ANTHOGRYR AXIOM®



PLATFORM SIZE	DESS REF. N°	DESS RECOMMENDED TORQUE (Ncm)	ORIGINAL EQUIVALENT REF. N°
On implant	19.077	25	Anthogyr® OPTS161
On implant	19.677	25	
Multi-unit® abutment	19.062	15	
Multi-unit® abutment	19.662	15	

CONIC IC

FITS
MEDENTIS ICX®



On implant	19.080	30	Medentis® C-007-000001-01
On implant	19.680	30	
On implant AURUMBase® H2.2	19.444	30	
On implant AURUMBase® H0.9	19.443	30	

CONIC INK

FITS
GLOBALD IN-KONE®



On implant	19.086	15	GlobalD® DVPCI
On implant	19.686	15	
Conical abutment Straight	19.035	15	GlobalD® DVPIINK
Conical abutment Straight	19.635	15	
Conical abutment angled	19.036	15	
Conical abutment angled	19.636	15	

CONIC DENT

FITS
DENTIUM SUPERLINE™ & IMPLANTIUM®



On implant	19.090	30	Dentium® ASC 2045
On implant	19.690	30	
On abutment	19.066	10	Dentium® SRS 18T
On abutment	19.666	10	

INTERNAL SEM

FITS
BEGO Semados®



On implant	19.091	30	Bego® 57.031
On implant	19.691	30	

CONIC BIO

FITS
BIOTECH KONTACT®



PLATFORM SIZE	DESS REF. N°	DESS RECOMMENDED TORQUE (Ncm)	ORIGINAL EQUIVALENT REF. N°
On implant	19.078	20	Biotech® KVP
On implant	19.678	20	
Conical abutment Narrow	19.063	20	
Conical abutment Narrow	19.663	20	
Conical abutment Standard	19.064	20	Biotech® KECGMV
Conical abutment Standard	19.664	20	

INTERNAL BT

FITS
BT1®



On implant	19.079	35	
On implant	19.679	35	
Multi IM®	19.065	10	
Multi IM®	19.665	10	

EXTERNAL HEX PH

FITS
PHIBO® TSH®



NP AURUMBase®	19.403	35	
SP/WP AURUMBase®	19.402	35	

MULTI-UNIT



NP	19.006	15	
NP	19.206	15	
NP	19.606	15	
WP	19.031	15	
WP	19.231	15	
WP	19.631	15	
RP AURUMBase®	19.306	15	
WP AURUMBase®	19.631	15	

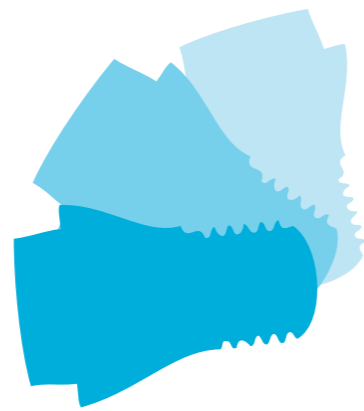


QUICK REFERENCE GUIDE

CONNECTION	SOFTWARE	PRODUCT REFERENCES						SCREW	TORQUE	PLATFORM	
		GH1		GH2		GH3					
		○	⬡	○	⬡	○	⬡				
NOBELACTIVE® & NOBELREPLACE® CC	L	NB A 4.5 L	58.041	59.041			58.041/3	59.041/3	19.027	35 Ncm	NP
		NB A 5.0 L	58.042	59.042			58.042/3	59.042/3	19.030		RP
NOBELREPLACE SELECT™	L	NB RS 3.5 L	58.004	59.004	58.004/2	59.004/2	58.004/3	59.004/3	19.004	35 Ncm	NP (3.5)
		NB RS 4.3 L	58.005	59.005	58.005/2	59.005/2	58.005/3	59.005/3	19.005		RP (4.3)
		NB RS 5.0 L	58.006	59.006	58.006/2	59.006/2	58.006/3	59.006/3	19.005		WP (5.0)
		NB RS 6.0 L	58.097	59.097	58.097/2	59.097/2	58.097/3	59.097/3	19.005		6.0
NOBEL BRÅNEMARK®	L	NB B 3.4 L		59.001	58.001/2	59.001/2	58.001/3	59.001/3	19.027	35 Ncm	NP (3.4)
		NB B 4.1 L		59.002	58.002/2	59.002/2	58.002/3	59.002/3	19.028		RP (4.1)
3i OSSEOTITE™	L	B 0 3.4 L		59.011	58.011/2	59.011/2	58.011/3	59.011/3	19.034	20 Ncm	3.4
		B 0 4.1 L		59.012	58.012/2	59.012/2	58.012/3	59.012/3	19.034		4.1
		B 0 5.0 L		59.013	58.013/2	59.013/2	58.013/3	59.013/3	19.034		5.0
3i CERTAIN®	S	B C 3.4 S	58.014	59.014	58.014/2	59.014/2	58.014/3	59.014/3	19.011	20 Ncm	3.4
	L	B C 4.1 L	58.015	59.015	58.015/2	59.015/2	58.015/3	59.015/3	19.011		4.1
		B C 5.0 L	58.016	59.016	58.016/2	59.016/2	58.016/3	59.016/3	19.011		5.0
STRAUMANN® SOFT TISSUE LEVEL & synOCTA®		S SO 4.8 L	58.009	59.009					19.026		RN
		S SO 6.5 L	58.045	59.045					19.026		WN
STRAUMANN® BONE LEVEL	L	S BL 3.3 L	58.043	59.043			58.043/3	59.043/3	19.032	35 Ncm	NC
		S BL 4.1 L	58.044	59.044			58.044/3	59.044/3	19.033		RC

QUICK REFERENCE GUIDE

CONNECTION	SOFTWARE	PRODUCT REFERENCES						SCREW	TORQUE	PLATFORM	
		GH1		GH2		GH3					
		○	⬡	○	⬡	○	⬡				
ZIMMER® SCREW-VENT®	L	Z TSV 3.5 L	58.017	59.017	58.017/2	59.017/2	58.017/3	59.017/3	19.042	30 Ncm	3.5
		Z TSV 4.5 L	58.018	59.018	58.018/2	59.018/2	58.018/3	59.018/3	19.042		4.5
		Z TSV 5.7 L	58.019	59.019	58.019/2	59.019/2	58.019/3	59.019/3	19.042		5.7
ASTRA TECH IMPLANT SYSTEM™ EV	S	AT EV 3.6 GH1 S	58.059	59.059			58.059/3	59.059/3	19.059	25 Ncm	3.6
	L	AT EV 4.2 GH1 L	58.060	59.060			58.060/3	59.060/3	19.060		4.2
		AT EV 4.8 GH1 L	58.061	59.061			58.061/3	59.061/3	19.061		4.8
ASTRA TECH OSSEOSPEED™	L	AT OS 3.5/4.0 L	58.024	59.024			58.024/3	59.024/3	19.016	20 Ncm	3.5/4.0
		AT OS 4.5/5.0 L	58.025	59.025			58.025/3	59.025/3	19.017		25 Ncm
DENTSPLY FRIADENT XIVE®	S	FX 3.4 S	58.038	59.038	58.038/2	59.038/2	58.038/3	59.038/3	19.024	24 Ncm	3.4
		FX 3.8 S	58.039	59.039	58.039/2	59.039/2	58.039/3	59.039/3	19.024		3.8
	L	FX 4.5 L	58.040	59.040	58.040/2	59.040/2	58.040/3	59.040/3	19.024		4.5
		FX 5.5 L	58.071	59.071	58.071/2	59.071/2	58.071/3	59.071/3	19.024		5.5
DENTSPLY ANKYLOS™ C/X	S	ANKN C/ GH1 S	58.050	59.050					19.046	15 Ncm	C/X
		ANKN C/ GH2 S			58.050/2	59.050/2			19.046		
OSSTEM® TS	L	O TS 3.5 L	58.072	59.072			58.072/3	59.072/3	19.072	30 Ncm	MINI
		O TS 4.0 L	58.073	59.073			58.073/3	59.073/3	19.0737		STANDARD
CONELOG®	S	CONELOG 3.3/x	58.074	59.074	58.074/2	59.074/2			19.052	20 Ncm	3.3
		CONELOG 3.8/x	58.075	59.075	58.075/2	59.075/2			19.052		3.8/4.3
		CONELOG 5.0/x	58.076	59.076	58.076/2	59.076/2			19.053		5.0
BIOHORIZONS™ INTERNAL	L	BH 3.5 L	58.087	59.087			58.087/3	59.087/3	19.043	30 Ncm	3.5
		BH 4.5 L	58.088	59.088			58.088/3	59.088/3	19.043		4.5
		BH 5.7 L	58.089	59.089			58.089/3	59.089/3	19.043		5.7



DESS

> DENTAL SMART SOLUTIONS

NOTES



All DESS products are manufactured according to ISO 9001 and ISO 13485 with CE marking for all products Class IIb
 All DESS® AURUMBase® screws and screwdrivers are based on the standard ISO 10664
 3i® and 3i Certain®, Miniplant®, MicroMiniplant™ and Osseofite® are registered trademarks of 3i Implant Innovations, USA
 ASTRA TECH™, OsseoSpeed™, ANKYLOS® C/X, XiVE®, FRIADENT®, ASTRATECH implant system™ EV and UniAbutment®
 Cerec® are registered trademarks of DENTSPLY SIRONA Implants
 BioHorizons® is a registered trademark of BioHorizons, INC.
 Brånemark System®, NobelReplace® and Replace Select™, NobelActive™, NobelReplace® CC, NobelSpeedy™ and Multi-unit® are
 registered trademarks of Nobel Biocare AB,
 Neodent®, Grand Morse® , Straumann® and synOcta® are registered trademarks of Straumann Holding AG, Switzerland
 MIS® is a registered trademark of MIS Implant Technologies Ltd.
 Zimmer Screw-Vent® and SwissPlus® are registered trademarks of Zimmer Dental INC, USA
 Dyna® is a registered trademark of Dyna Dental Engineering BV
 Locator® is a registered trademark of ZEST IP Holdings
 Camlog® and Conelog® are registered trademarks of CAMLOG Biotechnologies AG
 Megagen® is a registered trademark of MEGAGEN IMPLANT CO. LTD
 TORX® is a trademark of ACUMENT INTELLECTUAL PROPERTIES, LLC
 Bego Semados® is a registered trademark of BEGO GmbH & Co. KG
 Anthogyr® is a registered trademark of Anthogyr SAS
 Medentis ICX® is a registered trademark of medentis medical GmbH
 Osstem®, Hiossen® is a registered trademark of OSSTEM IMPLANT CO. LTD
 Dentium® is a trademark of Dentium Co. Ltd.
 GOBALD® is a trademark of Global D SASU.
 Biotech Kontakt® is a trademark Biotech Dental SAS.
 BTI® is a trademark BTI Biotechnology Institute.
 PHIBO® is a trademark PHIBO Dental Solutions S.L.

DESS products can be used only by licensed dentists, physicians and labs.
 Please refer ever to the instructions of use available on the website
www.dess-abutments.com
 or supplied with the product.

Some products may not be available in your country. Some of the products are cleared for US and Canada.
 Please contact your local distributor for more details.



DOC-EN-03-FRC

