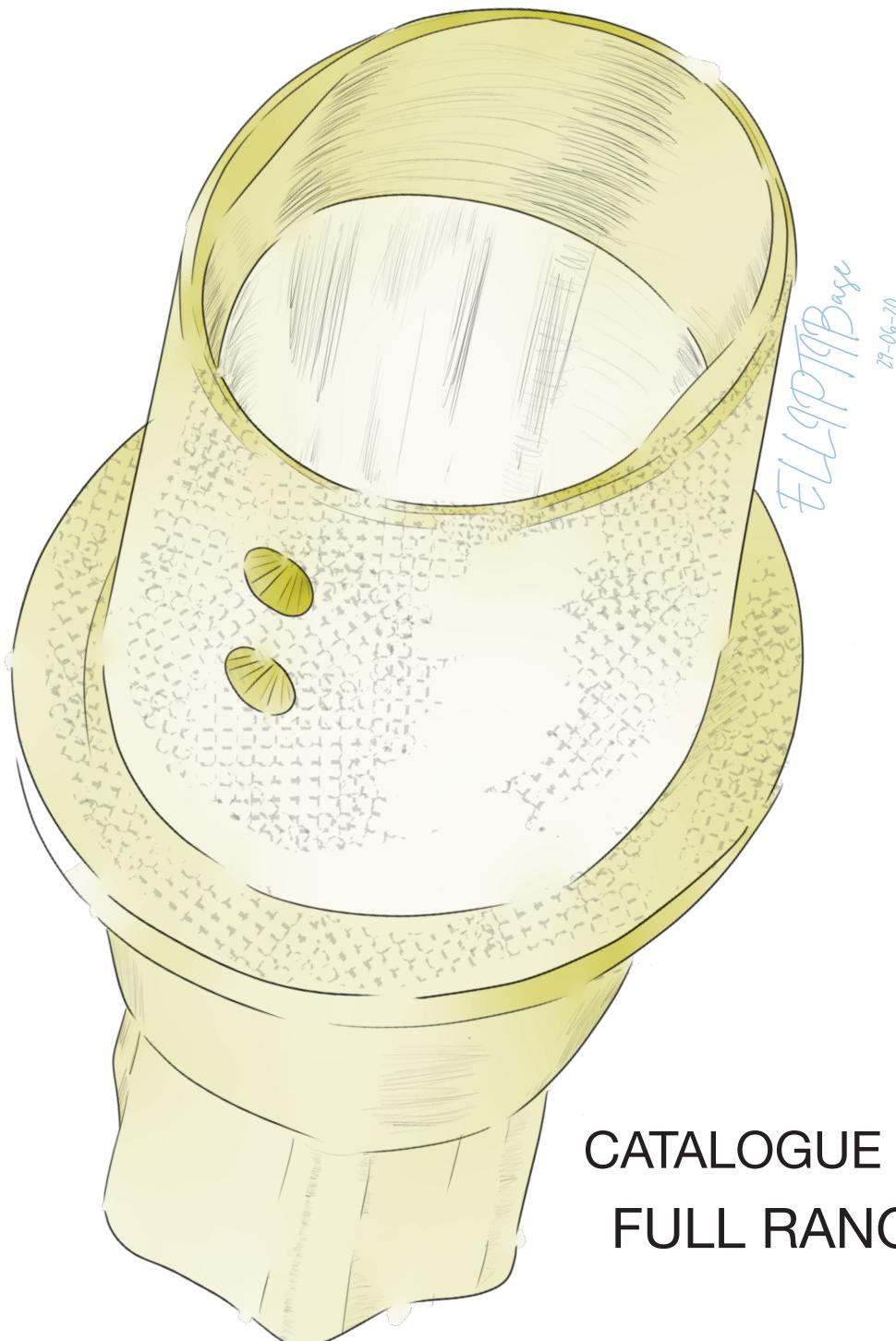


DESS

> DENTAL SMART SOLUTIONS



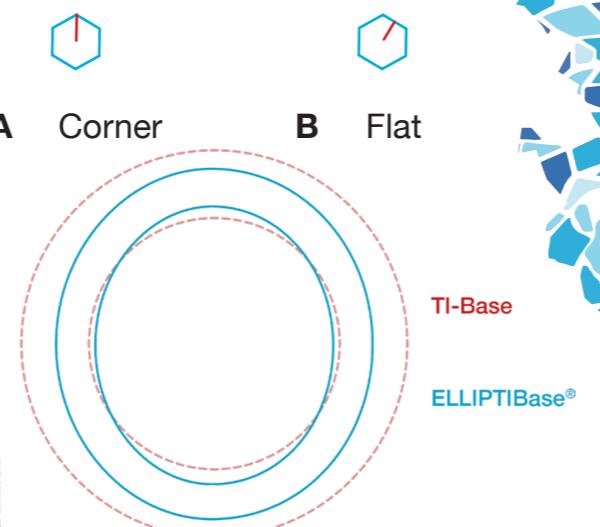
CATALOGUE 2020/1
FULL RANGE

ELLIPTIBase

The Revolutionary Ti-Base

Due to the interdental space in the anterior teeth section, restoration in these positions has always been a challenge. Traditional Tibases, have to use less material and in consequence a weaker restoration is achieved. ELLIPTIBase® is our revolutionary solution specially designed for narrow implant platforms.

Available in 2 orientations (flat & corner) to adapt to any clinical case



The 22% reduction achieved allow more space for the restoration whilst keeping the cementation area. With a 20° screw angle channel the ELLIPTIBase® is the perfect solution for narrow restorations.

Dear Customer,

Once again, we are pleased to introduce you our new 2020 range of products. This year is presenting challenging conditions for all humankind; and the extend 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 all our products to be fully exchangeable with OEM parts. 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 small-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 year range. Along with it, the quality is always guaranteed by our lifetime warranty which covers all our products.

Despite the fact that 2020 is presenting itself challenging, 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.

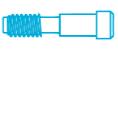
We would like to thank you for your trust on our brand and team; we hope we can continue this journey together.

Sincerely,

Roger Terrats
COO



PRODUCT LIST

	ACTIVE HEX FITS NOBELACTIVE® & NOBELREPLACE® CC	18		INTERNAL HEX USA FITS ZIMMER SCREW-VENT®	54		EXTERNAL HEX BH FITS BIOHORIZONS® EXTERNAL	92		INTERNAL SEM FITS BEGO Semados®	114
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Welcome to **DESS**

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



“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 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. 200% proven increased retention of cemented crown.
- 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 multiunits.
 - We launched a revolutionary intraoral scan abutment, without hole on top.
 - METALIVE® is accepted by the regulators 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.
 - Two new compatibilities launched.
- 2020 The ElliptiBase®, revolutionary solution for narrow interdental space.
 - Three new compatibilities launched.

“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.



“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.

**“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 Multiunit 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

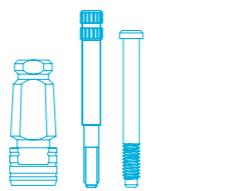


Implant in patient
identify it to use the correct abutments

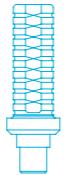


Healing abutments
ref 20.xxx/y

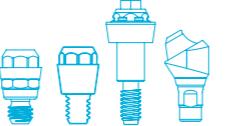
IMPRESSION TAKING / CLINIC



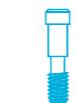
Transfer for open and closed tray
ref. 17.xxx



Temporary abutment
ref 24.xxx and 25.xxx



Converter, UniAbutment® and Multi-unit® abutment
ref. 34.00x, 35.001,
40.xxx/y, 41.xxx/y and
43.xxx/y



Clinical screw
ref. 19.xxx



Intra-oral scan abutment
ref. 52.xxx



DESSLoc®
ref. 88.xxx/y

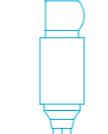
LABORATORY PHASE



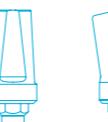
DESS AURUMBase®
ref. 36.xxx and
37.xxx



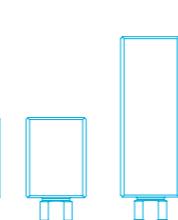
ELLIPTIBase®
ref. 56.xxx and 57.xxx



Scan abutment
ref. 50.xxx



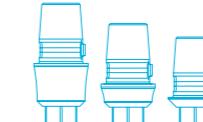
Straight, angled and custom abutment
ref. 13.xxx
ref. 22.xxx and 23.xxx
ref. 51.xxx



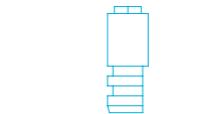
Pre-milled blanks
ref. 61.xxx and
62.xxx
63.xxx
ref. 71.xxx



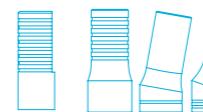
Ti base
ref. 15.xxx and
16.xxx



C-Base®
ref. 58.xxx/y, 59.xxx/y



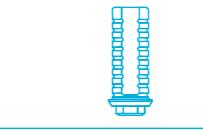
Analogue for implant and abutment
ref 14.xxx



Plastic sleeves For Ti base and AURUMBase®
ref. 32.xxx and
33.xxx
ref. 33.1xx

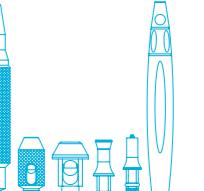


CoCr base with castable
ref. 30.xxx and 31.xxx
for welding techniques
ref. 30.1xx and 31.1xx



Castable
ref. 28.xxx and
29.xxx

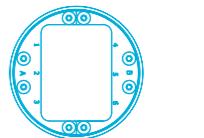
TOOLS & MATERIALS



Screwdriver handles and special tools
ref. MDTxxx, PHxxx and DTxxx



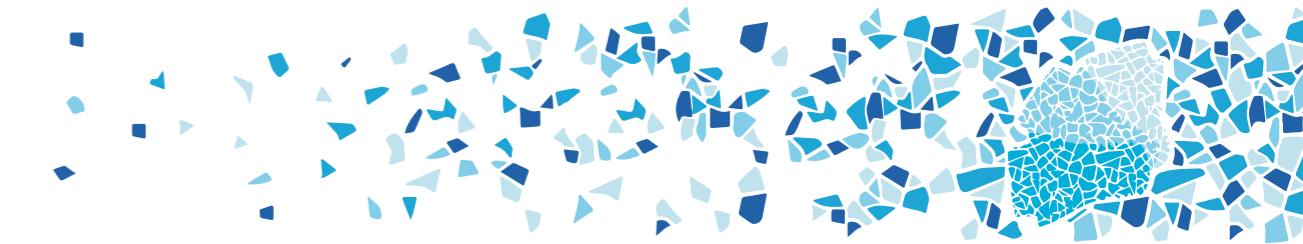
Screwdriver tips for different screw head types
ref. DTxxx



Holders for different milling machines
ref. HDLxx

ACTIVE HEX

compatible with
NobelActive® / Replace® CC



	3.0	NP	RP	WP
	SILVER 3.0	PURPLE 3.5	YELLOW 4.3	BLUE 5.5
Screw UG	19.068	19.027	19.030	19.030
Pack of 10		19.027-P10	19.030-P10	19.030-P10
DLC coated	19.268	19.227	19.230	19.230
TIN coated	19.668	19.627	19.630	19.630
Analogue	14.068	14.041	14.042	14.069
Pack of 10		14.041-P10	14.042-P10	
Ti base	GH			
1,2mm	15.041	15.042		
1,5mm	15.068		15.069	
3,0mm	15.341	15.342		
1,2mm	16.041	16.042		
1,5mm	16.068		16.069	
3,0mm	16.341	16.342		
Ti base Castables	GH			
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			
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		

Our analogues are suitable for both 3D and traditional models.

	3.0	NP	RP	WP
	SILVER 3.0	PURPLE 3.5	YELLOW 4.3	BLUE 5.5
AURUMBase®	36.041	36.042		
	37.041	37.042		
Plastic sleeves for AURUMBase®	Pack de 5	0°	33.100-P5	33.100-P5
	Pack de 5	10°	33.101-P5	33.101-P5
	Pack de 5	20°	33.102-P5	33.102-P5
ELLIPTIBase®	Shaft orientation			
A	Corner	NEW	56.068	
B	Flat		57.068	
Torx® Screw AURUMBase® ELLIPTIBase®		19.468	19.441	19.442
Torx® ball Screwdriver	20 mm	24 mm	30 mm	35 mm
	DT20TB06	DT24TB06	DT30TB06	DT35TB06
CoCr base				
	30.041	30.042		
	31.041	31.042		

	3.0	NP	RP	WP
	SILVER 3.0	PURPLE 3.5	YELLOW 4.3	BLUE 5.5
Castable				
	28.041	28.042		
Pack of 10	11.041-P10	11.042-P10		
	29.041	29.042		
Pack of 10	12.041-P10	12.042-P10		
Transfer				
	17.044	17.045		
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		
<small>^A for single crown restoration</small>				
<small>^B for bridges and structures restoration</small>				
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 all the DESSLoc® available please refer to page 132.				

	3.0	NP	RP	WP
	SILVER 3.0	PURPLE 3.5	YELLOW 4.3	BLUE 5.5
Scan abutments				
for desktop scanning	50.068	50.041	50.042	50.069
* use indicated screw	* 19.068	* 19.027	* 19.030	* 19.030
for intra-oral scanning	52.068	52.041	52.042	52.069
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

	Ti	ø10mm	ø14mm	CoCr	ø14mm
		61.068	61.041	61.042	61.069
		62.041	62.042	62.069	

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

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

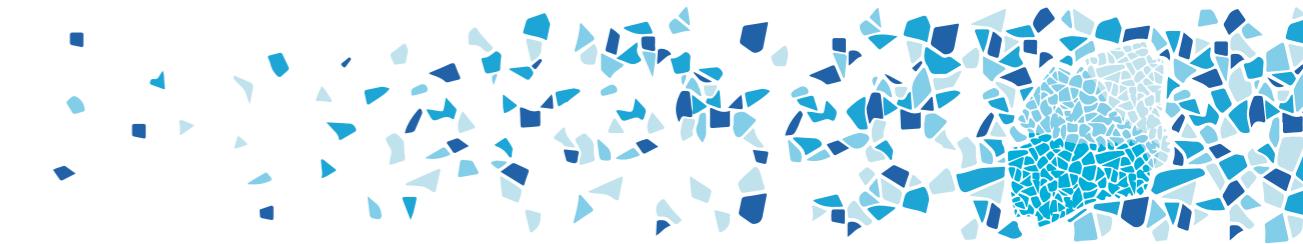
To see all the Multiunit abutments available please refer to page 122

Angled Multiunits include DLC SCREW

 non-engaging  engaging

TRI-LOBE

compatible with
Nobel Replace Select™



	NP	RP	WP	6 . 0
	PURPLE NP/3.5	YELLOW RP/4.3	BLUE WP/5.0	GREEN 6.0
Screw UG	19.004	19.005	19.005	19.005
Pack of 10	19.004-P10	19.005-P10	19.005-P10	19.005-P10
DLC coated	19.204	19.205	19.205	19.205
TIN coated	19.604	19.605	19.605	19.605
Analogue	14.004	14.005	14.006	14.097
Pack of 10	14.004-P10	14.005-P10		
Our analogues are suitable for both 3D and traditional models.				
Ti base	15.004	15.005	15.006	15.097
GH	0,3mm			
	1,5mm			
	3,0mm			
GH	0,3mm	16.004	16.005	16.006
	1,5mm	16.204	16.205	16.206
	3,0mm	16.304	16.305	16.306
Ti base Castables	32.001-P5	32.001-P5	32.001-P5	32.001-P5
Pack of 5	33.001-P5	33.001-P5	33.001-P5	33.001-P5

	NP	RP	WP	6 . 0
	PURPLE NP/3.5	YELLOW RP/4.3	BLUE WP/5.0	GREEN 6.0
AURUMBase®	36.004	36.005	36.006	
	37.004	37.005	37.006	
Plastic sleeves for AURUMBase®				
Pack de 5	0°	33.100-P5	33.100-P5	33.100-P5
Pack de 5	10°	33.101-P5	33.101-P5	33.101-P5
Pack de 5	20°	33.102-P5	33.102-P5	33.102-P5
Torx® Screw AURUMBase®	19.404	19.405	19.405	
Torx® ball Screwdriver	20 mm	24 mm	30 mm	35 mm
	DT20TB06	DT24TB06	DT30TB06	DT35TB06
CoCr base	30.004	30.005	30.006	
	31.004	31.005	31.006	

	NP	RP	WP	6 . 0
	PURPLE NP/3.5	YELLOW RP/4.3	BLUE WP/5.0	GREEN 6.0
Castable				
	● 28.004	28.005	28.006	
	Pack of 10	11.004-P10	11.005-P10	
	● 29.004	29.005	29.006	
	Pack of 10	12.004-P10	12.005-P10	
Transfer	17.004	17.005	17.006	
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	
Angled 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 all the DESSLoc® available please refer to page 132.

	NP	RP	WP	6 . 0
	PURPLE NP/3.5	YELLOW RP/4.3	BLUE WP/5.0	GREEN 6.0
Scan abutments				
	for desktop scanning * use indicated screw			
	50.004	50.005	50.006	50.097
	* 19.004	* 19.005	* 19.005	* 19.005
	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
		53.200-P10	53.200-P10	53.200-P10
Pre-milled blank	Ti	ø10mm	61.004	61.005
		ø14mm	62.005	62.006
	CoCr	ø14mm	71.004	71.005
			71.006	71.097
		To see all the Pre-milled blank available please refer to page 138.		
Multiunit abutments		MULTI - UNIT PLATFORM 4 . 8		
	Straight	1,0mm	40.004/1	40.005/1
		2,0mm	40.004/2	40.005/2
		3,0mm	40.004/3	40.005/3
		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 all the Multiunit abutments available please refer to page 122

Angled Multiunits include DLC SCREW.

non-engaging

engaging

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

EXTERNAL HEX UNIVERSAL

compatible with
NobelBränemark®

Screw UG	DESS prosthetic platform			NP <i>NP/3.5</i>	RP <i>RP/4.1</i>	WP <i>WP/5.1</i>
	NobelBränemark® equivalent prosthetic platform					
Pack of 10		19.027	19.028	19.029		
DLC coated		19.027-P10	19.028-P10	19.029-P10		
TIN coated		19.227	19.228	19.229		
		19.627	19.628	19.629		

Analogue		NP <i>NP/3.5</i>	RP <i>RP/4.1</i>	WP <i>WP/5.1</i>
		14.001	14.002	14.003
	Pack of 10		14.002-P10	

Our analogues are suitable for both 3D and traditional models.

Ti base	GH		
	NP <i>NP/3.5</i>	RP <i>RP/4.1</i>	WP <i>WP/5.1</i>
0,3mm	●	15.001	15.002
1,5mm	●	15.201	15.202
3,0mm	●	15.301	15.302
0,3mm	◆	16.001	16.002
1,5mm	◆	16.201	16.202
3,0mm	◆	16.301	16.302

Ti base Castables	GH		
	NP <i>NP/3.5</i>	RP <i>RP/4.1</i>	WP <i>WP/5.1</i>
Pack of 5	●	32.001-P5	32.001-P5
	◆	33.001-P5	33.001-P5



AURUMBase®	1,5mm			DESS prosthetic platform NobelBränemark® equivalent prosthetic platform	NP <i>NP/3.5</i>	RP <i>RP/4.1</i>	WP <i>WP/5.1</i>
	NP <i>NP/3.5</i>	RP <i>RP/4.1</i>	WP <i>WP/5.1</i>				
0,3mm	●			0,3mm	36.001	36.002	
1,5mm	●			1,5mm	36.001/2	36.002/2	
2,5mm	●			2,5mm	36.001/3	36.002/3	
0,3mm	◆			0,3mm	37.001	37.002	
1,5mm	◆			1,5mm	37.001/2	37.002/2	
2,5mm	◆			2,5mm	37.001/3	37.002/3	

Plastic sleeves for AURUMBase®	1,5mm			DESS prosthetic platform NobelBränemark® equivalent prosthetic platform	NP <i>NP/3.5</i>	RP <i>RP/4.1</i>	WP <i>WP/5.1</i>
	NP <i>NP/3.5</i>	RP <i>RP/4.1</i>	WP <i>WP/5.1</i>				
	●				33.100-P5	33.100-P5	
Pack de 5	●			DESS prosthetic platform NobelBränemark® equivalent prosthetic platform	33.101-P5	33.101-P5	
Pack de 5	◆				33.102-P5	33.102-P5	

Torx® Screw AURUMBase®	1,5mm			DESS prosthetic platform NobelBränemark® equivalent prosthetic platform	NP <i>NP/3.5</i>	RP <i>RP/4.1</i>	WP <i>WP/5.1</i>
	NP <i>NP/3.5</i>	RP <i>RP/4.1</i>	WP <i>WP/5.1</i>				
				DESS prosthetic platform NobelBränemark® equivalent prosthetic platform	19.401	19.402	
					DT20TB06	DT24TB06	DT30TB06 DT35TB06

CoCr base	1,5mm			DESS prosthetic platform NobelBränemark® equivalent prosthetic platform	NP <i>NP/3.5</i>	RP <i>RP/4.1</i>	WP <i>WP/5.1</i>
	NP <i>NP/3.5</i>	RP <i>RP/4.1</i>	WP <i>WP/5.1</i>				
				DESS prosthetic platform NobelBränemark® equivalent prosthetic platform	30.001	30.002	30.003
					31.001	31.002	31.003

for welding techniques	1,5mm			DESS prosthetic platform NobelBränemark® equivalent prosthetic platform	NP <i>NP/3.5</i>	RP <i>RP/4.1</i>	WP <i>WP/5.1</i>
	NP <i>NP/3.5</i>	RP <i>RP/4.1</i>	WP <i>WP/5.1</i>				
				DESS prosthetic platform NobelBränemark® equivalent prosthetic platform	30.102		

Castable



DESS prosthetic platform NobelBränemark® equivalent prosthetic platform	NP	RP	WP
	NP / 3.5	RP / 4.1	WP / 5.1
Pack of 10	28.001	28.002	28.003
		11.002-P10	
Pack of 10	29.001	29.002	29.003
		12.002-P10	

Transfer



17.041 17.042 17.043

Temporary abutments



24.001	24.002	24.003
25.001	25.002	25.003

Abutments



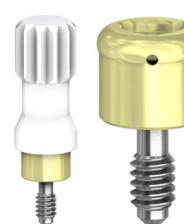
Straight	13.001	13.002	13.003
Angled 15°	22.001	22.002	22.003
Angled 25°		23.002	

Healing abutment



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®



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

Scan abutments



DESS prosthetic platform NobelBränemark® equivalent prosthetic platform	NP	RP	WP
	NP / 3.5	RP / 4.1	WP / 5.1
for desktop scanning * use indicated screw	50.001	50.002	50.003
	* 19.027	* 19.028	* 19.029
for intra-oral scanning on Ti base	52.001	52.002	52.003
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	61.001	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.

Multiunit 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
			3,0mm	41.701/3
			4,0mm	41.702/4
30°		4,0mm		43.002/4
			5,0mm	43.002/5

To see all the Multiunit abutments available please refer to page 122

Angled Multiunits include DLC SCREW.

non-engaging

engaging

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

EXTERNAL HEX USA

compatible with
3i Osseotite®

	DESS prosthetic platform 3i Osseotite® equivalent prosthetic platform			NP	RP	WP
	PURPLE	BLUE	YELLOW			
Screw hex	3.4	4.1	5.0	19.034	19.034	19.034
1,20mm				Pack of 10	19.034-P10	19.034-P10
				TIN coated	19.634	19.634
						19.634
Analogue				14.011	14.012	14.013
				Pack of 10	14.012-P10	
				Our analogues are suitable for both 3D and traditional models.		
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	



	DESS prosthetic platform 3i Osseotite® equivalent prosthetic platform			NP	RP	WP
	PURPLE	BLUE	YELLOW			
AURUMBase®	3.4	4.1	5.0	0,3mm	●	36.011
				1,5mm	●	36.011/2
				2,5mm	●	36.011/3
				0,3mm	◆	37.011
				1,5mm	◆	37.011/2
				2,5mm	◆	37.011/3
Plastic sleeves for AURUMBase®				Pack de 5 0°	33.100-P5	33.100-P5
				Pack de 5 10°	33.101-P5	33.101-P5
				Pack de 5 20°	33.102-P5	33.102-P5
Torx® Screw AURUMBase®					19.402	19.402
				Torx® ball Screwdriver	20 mm	24 mm
					DT20TB06	DT24TB06
					DT30TB06	DT35TB06
CoCr base					30.011	30.012
					31.011	31.012
					31.013	31.013

	DESS prosthetic platform 3i Osseotite® equivalent prosthetic platform			NP	RP	WP
	PURPLE 3.4	BLUE 4.1	YELLOW 5.0			
Castable				28.011	28.012	28.013
	Pack of 10				11.002-P10	
		●				
			◆	29.011	29.012	29.013
	Pack of 10				12.002-P10	
			◆			
Transfer				17.011	17.012	17.013
Temporary abutments				24.011	24.012	24.013
				25.011	25.012	25.013
		●				
		◆				
Abutments				13.011	13.012	13.013
	Straight					
	Angled 15°			22.011	22.012	22.013
	25°				23.012	
Healing abutment				20.011/3	20.012/3	20.013/3
	3,0mm					
	4,0mm			20.011/4	20.012/4	20.013/4
	5,0mm			20.011/5	20.012/5	20.013/5
DESSLoc®				88.011/1	88.002/1	
	1,0mm					
	2,0mm			88.011/2	88.002/2	
	3,0mm			88.011/3	88.002/3	
	4,0mm			88.011/4	88.002/4	
	5,0mm				88.002/5	

	DESS prosthetic platform 3i Osseotite® equivalent prosthetic platform			NP	RP	WP
	PURPLE 3.4	BLUE 4.1	YELLOW 5.0			
Scan abutments				50.011	50.012	50.013
				* 19.034	* 19.034	* 19.034
				52.011		
				50.012		
				53.100-P10	53.100-P10	53.100-P10
				53.200-P10	53.200-P10	53.200-P10
Pre-milled blank				ø10mm	61.011	61.012
						61.013
				ø14mm	71.011	71.012
						71.013
				To see all the Pre-milled blank available please refer to page 138.		
Multiunit 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	41.702/3*	
				4,0mm	41.702/4*	
	30°			3,0mm	43.012/3	
				4,0mm	43.012/4	
				5,0mm	43.012/5	

To see all the Multiunit abutments available please refer to page 122

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

● non-engaging

◆ engaging

INTERNAL HEX “CLICK”

compatible with
3i Certain®

	DESS prosthetic platform 3i Certain® equivalent prosthetic platform		
	NP PURPLE 3.4	RP BLUE 4.1	WP YELLOW 5.0
Screw hex	19.011	19.011	19.011
1,20mm	Pack of 10	19.011-P10	19.011-P10
	TIN coated	19.611	19.611

Analogue



Pack of 10	14.014	14.015	14.016
	14.015-P10		

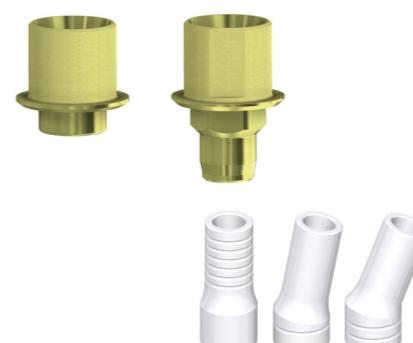
Our analogues are suitable for both 3D and traditional models.

	GH		
	0,3mm	1,5mm	3,0mm
	15.014	15.015	15.016
	15.214	15.215	15.216
	15.314	15.315	15.316
	16.014	16.015	16.016
	16.214	16.215	16.216
	16.314	16.315	16.316

Ti base Castables

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

AURUMBase®



DESS prosthetic platform 3i Certain® equivalent prosthetic platform	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 de 5 0°	33.100-P5	33.100-P5	33.100-P5
Pack de 5 10°	33.101-P5	33.101-P5	33.101-P5
Pack de 5 20°	33.102-P5	33.102-P5	33.102-P5

Torx® Screw AURUMBase®

	19.438	19.438	19.438
Torx® ball Screwdriver	20 mm	24 mm	30 mm



DT20TB06 DT24TB06 DT30TB06 DT35TB06

CoCr base

	30.014	30.015	30.016
	31.014	31.015	31.016

	DESS prosthetic platform 3i Certain® equivalent prosthetic platform	<i>NP</i>	<i>RP</i>	<i>WP</i>
		PURPLE 3.4	BLUE 4.1	YELLOW 5.0
Castable		28.014	28.015	28.016
	Pack of 10		11.015-P10	
		29.014	29.015	29.016
	Pack of 10		12.015-P10	
Transfer		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	

DESS prosthetic platform 3i Certain® equivalent prosthetic platform	<i>NP</i>	<i>RP</i>	<i>WP</i>
	PURPLE 3.4	BLUE 4.1	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
2,0mm	88.014/2	88.015/2
3,0mm	88.014/3	88.015/3
4,0mm	88.014/4	88.015/4

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

Scan abutments

for desktop scanning * use indicated screw	50.014	50.015	50.016
	* 19.011	* 19.011	* 19.011
for intra-oral scanning	52.014	52.015	52.016
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	61.014	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.

non-engaging

engaging

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

OCTAGON

compatible with

Straumann® Tissue level & synOCTA®



Screw Torx®	DESS prosthetic platform Straumann® Tissue level & synOCTA® equivalent prosthetic platform	<i>NNC RN WN</i>		
		<i>NNC</i> 3.5	<i>RN</i> 4.8	<i>WN</i> 6.5
		19.070	19.026	19.026
	Pack of 10		19.026-P10	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				
		14.070	14.009	14.045
	Pack of 10		14.009-P10	
OF ABUTMENT				
		14.010	14.046	
	Pack of 10		14.010-P10	
Ti base				
	GH	Our analogues are suitable for both 3D and traditional models.		
	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		32.046-P5	32.045-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®	DESS prosthetic platform Straumann® Tissue level & synOCTA® equivalent prosthetic platform	<i>NNC RN WN</i>		
		<i>NNC</i> 3.5	<i>RN</i> 4.8	<i>WN</i> 6.5
		1,0mm	●	58.009
		1,2mm	●	58.045
		1,0mm	●	59.009
		1,2mm	●	59.045
AURUMBase®				
				36.046 36.047
				37.009 37.045
Plastic sleeves for AURUMBase®				
	Pack de 5 0°			33.200-P5 33.300-P5
	Pack de 5 10°			33.201-P5 33.301-P5
	Pack de 5 20°			33.202-P5 33.302-P5
Torx® Screw AURUMBase® ELLIPTIBase®				
				19.446 19.446
Torx® ball Screwdriver		20 mm	24 mm	30 mm
		DT20TB06	DT24TB06	DT30TB06
		35 mm		DT35TB06

CoCr base



DESS
prosthetic platform
Straumann® Tissue level & synOCTA®
equivalent prosthetic platform

RN **WN**

RN **WN**

4.8 6.5

for welding techniques

30.009 30.045

31.009 31.045

ON ABUTMENT

30.109 30.145

31.109 31.145



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



ON ABUTMENT

17.009 17.053

17.010 17.048

Temporary abutments



ON ABUTMENT

24.026 24.045

25.009 25.045

24.010 24.047

25.026 25.047

Abutments



Straight

13.009*

Angled 15°

22.009*

Angled 25°

23.009*

*inc.captive screw

Healing abutment



DESS
prosthetic platform
Straumann® Tissue level & synOCTA®
equivalent prosthetic platform

NNC **RN** **WN**

NNC **RN** **WN**

3.5 4.8 6.5

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

20.009/2 20.045/2
20.009/3 20.045/3
20.009/4 20.045/4

ON ABUTMENT



20.010 20.049

Converter abutment



35.001
34.001 34.002

DESSLoc®



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

88.009/1
88.009/2
88.009/3
88.009/4

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

Scan abutments



for desktop scanning

* use indicated screw

50.070 50.009 50.045

* 19.070 * 19.026 * 19.026

ON ABUTMENT

50.010 50.048

* 19.009 * 19.009

for intra-oral scanning

ON ABUTMENT

52.070 52.009 52.045

on Ti base

Pack of 10

52.010 52.048

Pre-milled blank



Ti

ø10mm

61.070 61.009 61.045

ø14mm

62.009 62.045

CoCr

ø14mm

71.070 71.009 71.045

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

non-engaging

engaging

CONICAL BL

compatible with
Straumann® Bone level



	DESS prosthetic platform Straumann® Bone level equivalent prosthetic platform		
	NP NC/3.3	RP RC/4.1	NP / RP NC / RC
Screw Torx®	19.032	19.033	19.037
Pack of 10	19.032-P10	19.033-P10	19.037-P10
TIN coated	19.632	19.633	19.637
ON ABUTMENT SRA			19.098
Pack of 10			19.098-P10
TIN coated			19.698
Analogue	14.043	14.044	
	14.043-P10	14.044-P10	
SRA			14.098
Ti base			
GH			
Our analogues are suitable for both 3D and traditional models.			
1,2mm	15.043	15.044	
3,0mm	15.343	15.344	
1,2mm	16.043	16.044	
3,0mm	16.343	16.344	
SRA			15.098
			16.098
Ti base Castables			
Pack of 5	32.001-P5	32.001-P5	
	33.001-P5	33.001-P5	
C-Base®			
0,7mm	58.043	58.044	
3,0mm	58.043/3	58.044/3	
0,7mm	59.043	59.044	
3,0mm	59.043/3	59.044/3	

	DESS prosthetic platform Straumann® Bone level equivalent prosthetic platform			
	NP NC/3.3	RP RC/4.1	NP / RP NC / RC	
AURUMBase®	36.043	36.044		
	37.043	37.044		
Plastic sleeves for AURUMBase®				
Pack de 5	0°	33.100-P5	33.100-P5	
Pack de 5	10°	33.101-P5	33.101-P5	
Pack de 5	20°	33.102-P5	33.102-P5	
ELLIPTIBase®				
Shaft orientation				
A Corner			56.043	
B Flat			57.043	
Torx® Screw AURUMBase® ELLIPTIBase®				
		19.443	19.443	
Torx® ball Screwdriver	20 mm	24 mm	30 mm	35 mm
	DT20TB06	DT24TB06	DT30TB06	DT35TB06
CoCr base				
	30.043	30.044		
	31.043	31.044		
ON ABUTMENT SRA				
	30.098			
	31.098			

Castable



DESS
prosthetic platform
Straumann® Bone level
equivalent prosthetic platform

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

Transfer



17.046	17.047
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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 all the DESSLoc® available please refer to page 132.

Scan abutments



DESS
prosthetic platform
Straumann® Bone level
equivalent prosthetic platform

	NP	RP	NP / RP	
	NC / 3.3	RC / 4.1	NC / RC	
for desktop scanning * use indicated screw	50.043	50.044		
for intra-oral scanning	* 19.032	* 19.033		
ON ABUTMENT SRA for desktop scanning * use indicated screw	52.043	52.044		
for intra-oral scanning	50.098 * 19.098		52.098	
on Ti base	Pack of 10		53.100-P10	53.100-P10
			53.200-P10	53.200-P10

Pre-milled blank



Ti	ø10mm	61.043	61.044
CoCr	ø14mm	62.043	62.044
	ø14mm	71.043	71.044

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

Multiunit 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°	3,5mm		43.043/3	43.044/3
	4,5mm		43.043/4	43.044/4

To see all the Multiunit abutments available please refer to page 122

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

non-engaging

engaging

CONICAL BLX

compatible with
Straumann® BLX



Screw Torx



DESS
prosthetic platform
Straumann® BLX
equivalent prosthetic platform

	RB	WB	RB / WB
PURPLE	4.5	YELLOW	5.5

19.054
19.700

TIN coated

Analogue



14.062 14.063

Our analogues are suitable for both 3D and traditional models.

Ti base



0,8mm	●	15.063
1,5mm	●	15.062/2 15.063/2
2,5mm	●	15.062/3
3,5mm	●	15.062/4
0,8mm	◆	16.063
1,5mm	◆	16.062/2 16.063/2
2,5mm	◆	16.062/3
3,5mm	◆	16.062/4

Ti base Castables



Pack of 5

32.001-P5
33.001-P5

AURUMBase®



DESS
prosthetic platform
Straumann® BLX
equivalent prosthetic platform

	RB	WB	RB / WB
PURPLE	4.5	YELLOW	5.5

36.062
37.062

36.063
37.063

Plastic sleeves for AURUMBase®

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

Torx® Screw AURUMBase®



19.441

Torx® ball Screwdriver

	20 mm	24 mm	30 mm	35 mm
--	-------	-------	-------	-------

DT20TB06 DT24TB06 DT30TB06 DT35TB06



Healing abutment



0,8mm	◆	20.463/1
1,5mm	●	20.461/2
1,5mm	◆	20.462/2
1,5mm	●	20.463/2
2,5mm	●	20.461/3
2,5mm	◆	20.462/3
3,5mm	●	20.461/4
3,5mm	◆	20.462/4

Select ● or ◆ according to Ti-Base profile

THE BEST OF BOTH WORLDS

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

	<i>RB</i>	<i>WB</i>	<i>RB / WB</i>
DESS prosthetic platform Straumann® BLX equivalent prosthetic platform	<i>PURPLE</i> 4.5	<i>YELLOW</i> 5.5	
Ti	ø10mm		61.062
Ti	ø14mm		62.063
CoCr	ø14mm		71.063

Pre-milled blank



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

Scan abutments

for intra-oral scanning		52.063
on Ti base		
Pack of 10		53.100-P10

Multiunit abutments

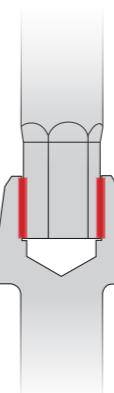
Straight	1,5mm	40.062/1
	2,5mm	40.062/2
	3,5mm	40.062/3
Angled 17°	2,5mm	41.762/2
	3,5mm	41.762/3

Angled 17°	2,5mm	41.762/2
	3,5mm	41.762/3
30°	3,5mm	43.062/3
	4,5mm	43.062/4

To see all the Multiunit abutments available please refer to page 122

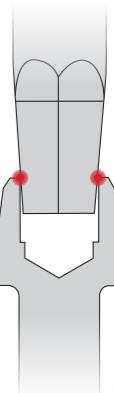
Parallel Screwdrivers:

- + Clamping
- Screw head protection
- Durability



Conical Screwdrivers:

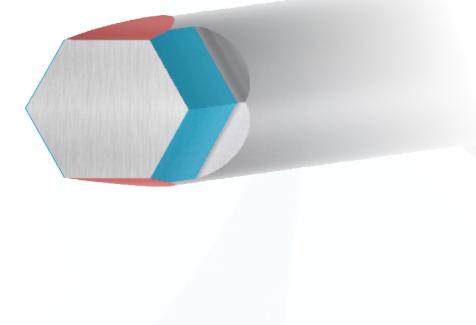
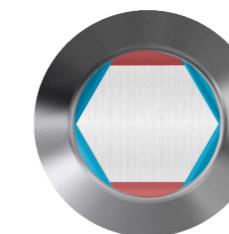
- Clamping
- + Durability
- + Screw head protection



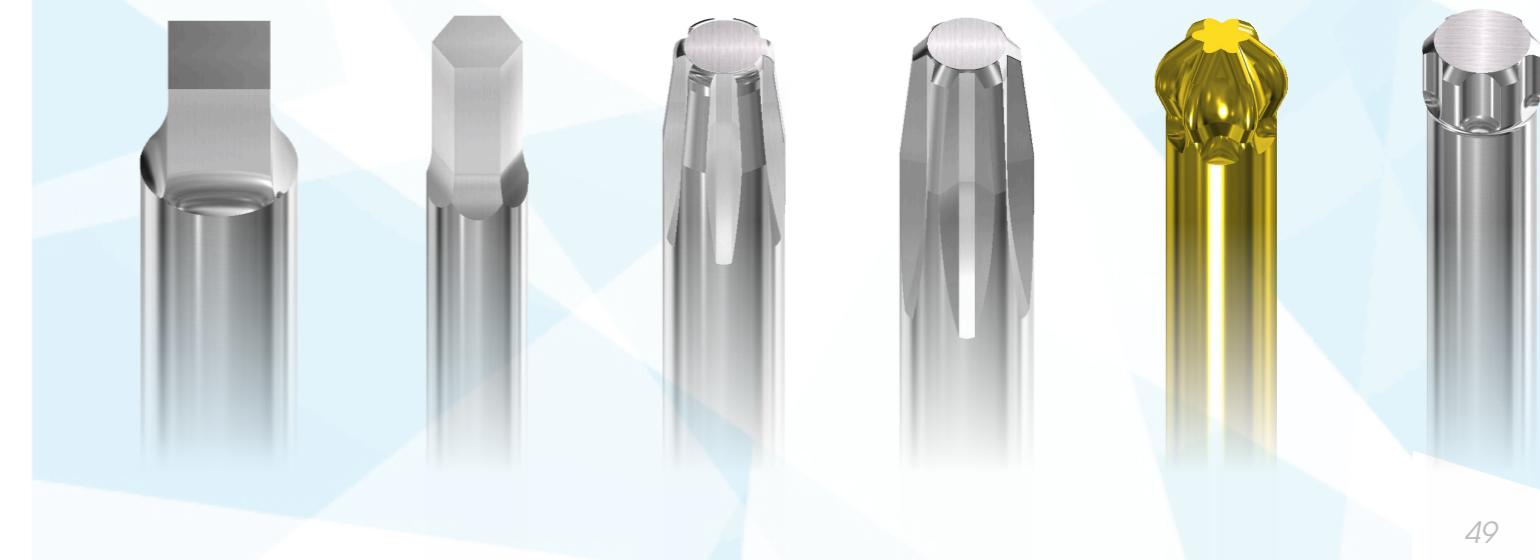
By taking the best of both designs we created an overall better screwdriver.

DESS® Screwdrivers:

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

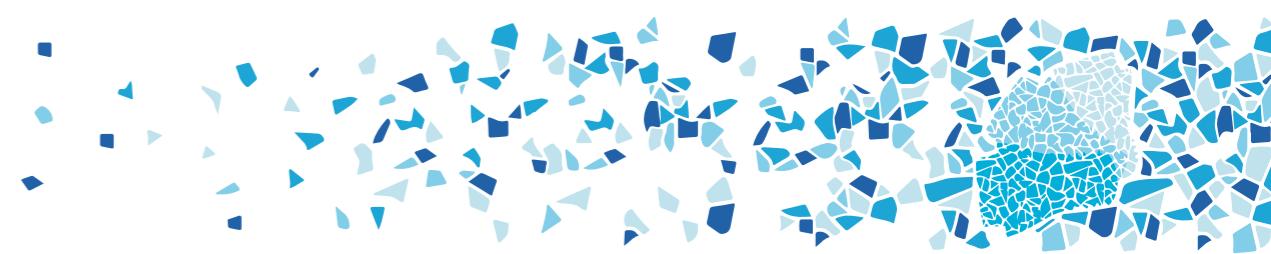


All DESS screwdrivers are manufactured in Stainless Hardened Steel for increased durability and wear resistance.



NEO GM

compatible with
Neodent Grand Morse®



Screw HEX 1,20mm	DESS prosthetic platform Neodent Grand Morse® equivalent prosthetic platform	<i>GM</i>	19.051
Analogue			14.035
Our analogues are suitable for both 3D and traditional models.			
Ti base	GH		
	0,7mm		15.035
	1,6mm		15.235
	3,6mm		15.335
	0,7mm		16.035
	1,6mm		16.235
	3,6mm		16.335
Ti base Castables			
	Pack of 5		32.001-P5
			33.001-P5

AURUMBase®	DESS prosthetic platform Neodent Grand Morse® equivalent prosthetic platform	<i>GM</i>	36.035/3
			37.035/3
Plastic sleeves for AURUMBase®			
Pack de 5 0°			33.100-P5
Pack de 5 10°			33.101-P5
Pack de 5 20°			33.102-P5
Torx® Screw AURUMBase® ELLIPTIBase®			19.444
Torx® ball Screwdriver	20 mm 24 mm 30 mm 35 mm		
	DT20TB06 DT24TB06 DT30TB06 DT35TB06		
Scan abutments			52.035
	for desktop scanning * use indicated screw		

LIFETIME WARRANTY

Here at DESS we're believe in excellence, we put our passion into every single detail of our products. Since early days we've 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



Pre-milled blank



Ti

CoCr

DESS
prosthetic platform
Neodent Grand Morse®
equivalent prosthetic platform

RP

ø10mm	61.035
ø14mm	62.035
ø14mm	71.035

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

Multiunit abutments

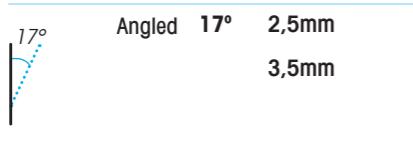


Straight

1,5mm	●
2,5mm	●
3,5mm	●

40.035/1
40.035/2
40.035/3

MULTI-UNIT PLATFORM
4.8



Angled 17°

2,5mm	●
3,5mm	●

41.735/2
41.735/3



30°	3,5mm	●
	4,5mm	●

43.035/3
43.035/4

To see all the Multiunit abutments available please refer to page 122

● non-engaging

◆ engaging

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.

INTERNAL HEX USA

compatible with
Zimmer® Screw-Vent



Screw hex	DESS prosthetic platform Zimmer® Screw-Vent equivalent prosthetic platform	NP GREEN 3.5	RP PURPLE 4.5	WP YELLOW 5.7
1,27mm		19.012	19.012	19.012
	Pack of 10	19.012-P10	19.012-P10	19.012-P10

Analogue		14.017	14.018	14.019
	Pack of 10	14.017-P10	14.018-P10	

Our analogues are suitable for both 3D and traditional models.

Ti base	GH			
	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		32.001-P5	32.001-P5	32.001-P5
	Pack of 5	33.001-P5	33.001-P5	33.001-P5

C-Base®				
	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

AURUMBase®	DESS prosthetic platform Zimmer® Screw-Vent equivalent prosthetic platform	NP GREEN 3.5	RP PURPLE 4.5	WP YELLOW 5.7
		36.017	36.018	36.019
		37.017	37.018	37.019

Plastic sleeves for AURUMBase®			
	Pack de 5	0°	33.100-P5 33.100-P5
	Pack de 5	10°	33.101-P5 33.101-P5
	Pack de 5	20°	33.102-P5 33.102-P5

ELLIPTIBase®	Shaft orientation		
	A Corner		56.017
	B Flat		57.017

Torx® Screw AURUMBase® ELLIPTIBase®			
		19.417	19.417 19.417

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

CoCr base			
		30.017	30.018 30.019
		31.017	31.018 31.019

Castable

DESS prosthetic platform Zimmer® Screw-Vent equivalent prosthetic platform	NP <small>GREEN 3.5</small>	RP <small>PURPLE 4.5</small>	WP <small>YELLOW 5.7</small>
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

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
Angled 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
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	

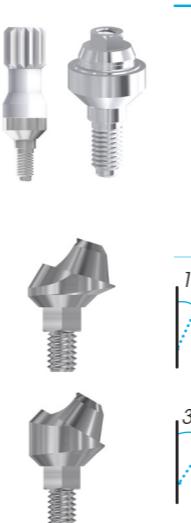
Scan abutments

DESS prosthetic platform Zimmer® Screw-Vent equivalent prosthetic platform	NP <small>GREEN 3.5</small>	RP <small>PURPLE 4.5</small>	WP <small>YELLOW 5.7</small>
for desktop scanning * use indicated screw	50.017 * 19.012	50.018 * 19.012	50.019 * 19.012
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.

Multiunit abutments

MULTI-UNIT PLATFORM 4.8	
Straight	1,0mm
	2,0mm
	3,0mm
	4,0mm
	5,0mm
Angled 17°	2,5mm
	3,5mm
Angled 17°	2,5mm
	3,5mm
30°	3,5mm
	4,5mm

To see all the Multiunit abutments available please refer to page 122

Angled Multiunits include DLC SCREW.

non-engaging

engaging

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

CONIC EVO

compatible with

Astra Tech implant system™ EV



	DESS prosthetic platform Astra Tech implant system™ EV equivalent prosthetic platform	EV / 3.6	EV / 4.2	EV / 4.8
Screw hex	PURPLE 3.6	19.059	19.060	19.061
Analogue	YELLOW 4.2	19.659	19.660	19.661
Ti base	BLUE 4.8	19.058		
	TIN coated	19.658		
C-Base®		14.059	14.060	14.061
	ON UNIABUTMENT®			
		14.058		
	Our analogues are suitable for both 3D and traditional models.			
Ti base Castables		15.058		
	ON UNIABUTMENT®			
		32.001-P5	32.001-P5	32.001-P5
	Pack of 5			
	ON UNIABUTMENT®			
		33.001-P5	33.001-P5	33.001-P5
	Pack of 5			
		32.001-P5		

	DESS prosthetic platform Astra Tech implant system™ EV equivalent prosthetic platform	EV / 3.6	EV / 4.2	EV / 4.8
AURUMBase®	PURPLE 3.6	36.059	36.060	36.061
	YELLOW 4.2	37.059	37.060	37.061
	BLUE 4.8			
ON UNIABUTMENT®		36.058		
	NEW			
Plastic sleeves for AURUMBase®				
	Pack de 5	0°	33.100-P5	33.100-P5
		10°	33.101-P5	33.101-P5
		20°	33.102-P5	33.102-P5
Torx® Screw AURUMBase®		19.441	19.460	19.461
	ON UNIABUTMENT®			
	NEW	19.331		
Torx® ball Screwdriver		20 mm	24 mm	30 mm
		DT20TB06	DT24TB06	DT30TB06
				DT35TB06
	TB06 L=24			
CoCr base		30.059	30.060	30.061
		31.059	31.060	31.061
ON UNIABUTMENT®		30.058		

Castable

DESS
prosthetic platform
Astra Tech implant system™ EV
equivalent prosthetic platform

	<i>EV/3.6</i>	<i>EV/4.2</i>	<i>EV/4.8</i>
<i>PURPLE</i>	<i>3.6</i>	<i>4.2</i>	<i>4.8</i>

ON UNIABUTMENT®

28.059	28.060	28.061
--------	--------	--------

28.058

Transfer**ON UNIABUTMENT®**

17.059	17.060	17.061
--------	--------	--------

17.058

Temporary abutments**ON UNIABUTMENT®**

24.058

24.059	24.060	24.061
--------	--------	--------

25.059	25.060	25.061
--------	--------	--------

Healing abutment

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®

DESS
prosthetic platform
Astra Tech implant system™ EV
equivalent prosthetic platform

	<i>PURPLE</i>	<i>YELLOW</i>	<i>BLUE</i>
<i>3.6</i>	<i>3.6</i>	<i>4.2</i>	<i>4.8</i>
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 all the DESSLoc® available please refer to page 132.

Scan abutments

for desktop scanning
* use indicated screw

50.059	50.060	50.061
* 19.059	* 19.060	* 19.061

ON UNIABUTMENT®

50.058
* 19.058

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	53.100-P10
------------	------------	------------

53.200-P10	53.200-P10	53.200-P10
------------	------------	------------

Pre-milled blank

Ti	ø10mm	ø14mm
	61.059	61.060
	62.059	62.060
CoCr	71.059	71.060
	71.061	

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

All abutments include final screw. Transfers include two screws (for open and closed tray).

non-engaging

engaging

DESS International Network

UniAbutment®



DESS prosthetic platform Astra Tech implant system™ EV equivalent prosthetic platform		<i>EV / 3.6</i>	<i>EV / 4.2</i>	<i>EV / 4.8</i>
		PURPLE 3.6	YELLOW 4.2	BLUE 4.8
	1,0mm	40.059/1	40.060/1	40.061/1
	2,0mm	40.059/2	40.060/2	40.061/2
	3,0mm	40.059/3	40.060/3	40.061/3
	5,0mm	40.059/5	40.060/5	40.061/5

Multiunit abutments



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



30°

4,5mm	43.027/4	43.036/4	43.037/4
5,5mm	43.027/5	43.036/5	43.037/5

To see all the Multiunit abutments available please refer to page 122

MULTI-UNIT PLATFORM
4.8

Angled Multiunits include DLC SCREW.

All abutments include final screw. Transfers include two screws (for open and closed tray).

● non-engaging

◆ engaging



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

INTERNAL HEX CONIC

compatible with
Astra Tech Osseospeed™

Screw hex

1,27mm



DESS prosthetic platform Astra Tech Osseospeed™ equivalent prosthetic platform	NP	RP	WP
YELLOW 3.0	AQUA 3.5-4.0	LILAC 4.5-5.0	

19.015 19.016 19.017

Pack of 10

Tin coated

ON UNIABUTMENT®

19.018

Pack of 10

Tin coated

ON UNIABUTMENT®

19.018-P10

Pack of 10

Tin coated

ON UNIABUTMENT®

19.618

ON UNIABUTMENT®

OF UNIABUTMENT®

20°

14.023 14.024 14.025

14.024-P10 14.025-P10

14.036

Pack of 10

14.036-P10

OF UNIABUTMENT®

45°

14.037

Pack of 10

14.037-P10

OF UNIABUTMENT®

Our analogues are suitable for both 3D and traditional models.

ON UNIABUTMENT®

0,9mm

15.025

ON UNIABUTMENT®

1,0mm

15.023

ON UNIABUTMENT®

1,1mm

15.024

ON UNIABUTMENT®

3,0mm

15.324 15.325

ON UNIABUTMENT®

0,9mm

16.025

ON UNIABUTMENT®

1,0mm

16.023

ON UNIABUTMENT®

1,1mm

16.024

ON UNIABUTMENT®

3,0mm

16.324 16.325

ON UNIABUTMENT®

20°

15.036

ON UNIABUTMENT®

45°

15.037

Ti base Castables



32.001-P5 32.001-P5 32.001-P5

33.001-P5 33.001-P5 33.001-P5

32.001-P5

ON UNIABUTMENT®

ON UNIABUTMENT®

20°

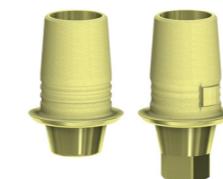
30.036

ON UNIABUTMENT®

45°

30.037

C-Base®



DESS prosthetic platform Astra Tech Osseospeed™ equivalent prosthetic platform	NP	RP	WP
YELLOW 3.0	AQUA 3.5-4.0	LILAC 4.5-5.0	

0,8mm

0,9mm

3,0mm

0,8mm

0,9mm

3,0mm

DESS prosthetic platform Astra Tech Osseospeed™ equivalent prosthetic platform	NP	RP	WP
YELLOW 3.0	AQUA 3.5-4.0	LILAC 4.5-5.0	

58.024

58.025

58.024/3 58.025/3

59.024

59.025

59.024/3 59.025/3

AURUMBase®



Plastic sleeves for AURUMBase®

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

36.024 36.025

37.024 37.025

Torx® Screw AURUMBase®



19.441 19.425

Torx® ball Screwdriver

	20 mm	24 mm	30 mm	35 mm
TB06 L=24	DT20TB06	DT24TB06	DT30TB06	DT35TB06

CoCr base



ON UNIABUTMENT®

30.024

31.024

30.025

31.025

30.036

30.037

Castable



DESS
prosthetic platform
Astra Tech Osseospeed™
equivalent prosthetic platform

	<i>NP</i>	<i>RP</i>	<i>WP</i>
	YELLOW 3.0	AQUA 3.5-4.0	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®

20°	28.036
Pack of 10	11.036-P10
45°	28.037
Pack of 10	11.037-P10

Transfer



OF UNIABUTMENT®

20°	17.036
45°	17.037

Temporary abutments



ON UNIABUTMENT®

20°	24.028
45°	24.029

Abutments



Straight	13.024	13.025
Angled 15°	22.024	22.025
25°	23.024	

Healing abutment



DESS
prosthetic platform
Astra Tech Osseospeed™
equivalent prosthetic platform

<i>NP</i>	<i>RP</i>	<i>WP</i>
YELLOW 3.0	AQUA 3.5-4.0	LILAC 4.5-5.0

3,0mm	20.024/3	20.025/3
4,0mm	20.024/4	20.025/4
5,0mm	20.024/5	20.025/5

Anatomic healing abutment



Ø4,5	4,0mm	20.424/4
Ø5,5	4,0mm	20.524/4
Ø6,5	4,0mm	20.625/4

DESSLoc®



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

Scan abutments



for desktop scanning * use indicated screw	50.023	50.024	50.025
	* 19.015	* 19.016	* 19.017

ON UNIABUTMENT®

20°	50.036
	* 19.018

45°	50.037
	* 19.018

for intra-oral scanning

52.023	52.024	52.025
--------	--------	--------

ON UNIABUTMENT®

20°	52.036

45°	52.037

on Ti base

Pack of 10	53.100-P10	53.100-P10	53.100-P10
------------	------------	------------	------------

	53.200-P10	53.200-P10	53.200-P10
--	------------	------------	------------

YOUR DESIGN OUR PRECISION

Pre-milled blank	DESS prosthetic platform Astra Tech Osseospeed™ equivalent prosthetic platform	NP	RP	WP
		YELLOW 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

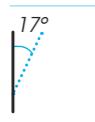
To see all the Pre-milled blank available please refer to page 138.



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

Multiunit abutments

MULTI-UNIT PLATFORM 4.8				
	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
	30°	4,5mm	43.024/4	43.025/4
		5,5mm	43.024/5	43.025/5

To see all the Multiunit abutments available please refer to page 122

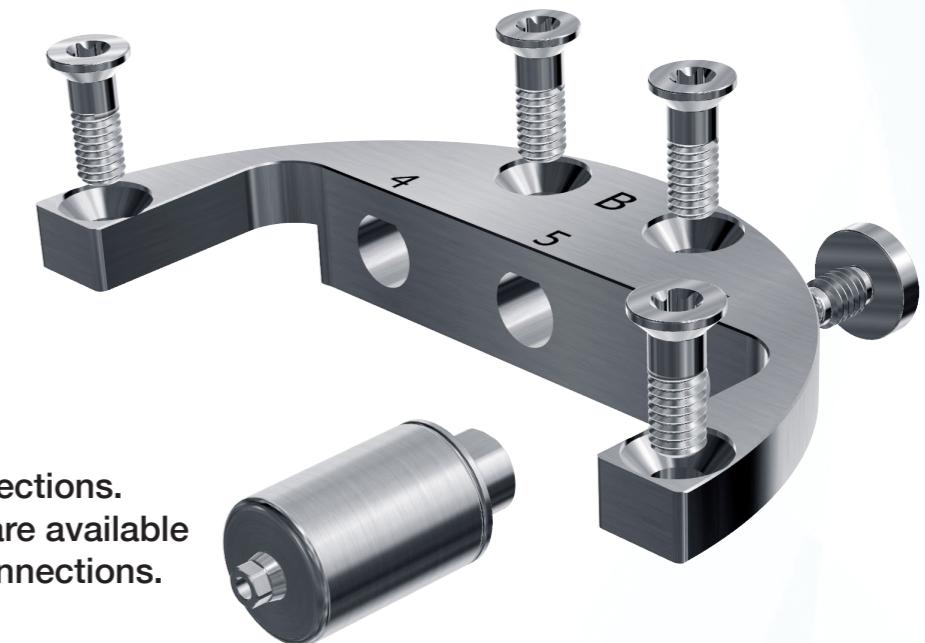
Angled Multiunits include DLC SCREW.

All abutments include final screw. Transfers include two screws (for open and closed tray).

 non-engaging

 engaging

Please see the full range of Pre-Milled Blanks available from page 138



INTERNAL HEX FD

compatible with
Xive®

	DESS prosthetic platform	NP	RP	WP	5.5
Screw hex	Xive® equivalent prosthetic platform	SILVER 3.4	YELLOW 3.8	BLUE 4.5	RED 5.5
1,22mm		19.024	19.024	19.024	19.024
	Pack of 10	19.024-P10	19.024-P10	19.024-P10	19.024-P10
	TIN coated	19.624	19.624	19.624	19.624
Analogue		14.038	14.039	14.040	14.071
Ti base		14.039-P10			
	Our analogues are suitable for both 3D and traditional models.				
	GH				
	0,3mm	●	15.038	15.039	15.040
	1,5mm	●	15.238	15.239	15.240
	3,0mm	●	15.338	15.339	15.340
	0,3mm	◆	16.038	16.039	16.040
	1,5mm	◆	16.238	16.239	16.240
	3,0mm	◆	16.338	16.339	16.340
Ti base Castables					
	Pack of 5	●	32.001-P5	32.001-P5	32.001-P5
		◆	33.001-P5	33.001-P5	33.001-P5

	DESS prosthetic platform	Xive® equivalent prosthetic platform	NP	RP	WP	5.5
AURUMBase®	DESS prosthetic platform	SILVER 3.4	36.038	36.039	36.040	
	Xive® equivalent prosthetic platform	●	37.038	37.039	37.040	
Plastic sleeves for AURUMBase®						
	Pack de 5	0°	33.100-P5	33.100-P5		
	Pack de 5	10°	33.101-P5	33.101-P5		
	Pack de 5	20°	33.102-P5	33.102-P5		
Torx® Screw AURUMBase®			19.438	19.438	19.438	
	Torx® ball Screwdriver	20 mm	24 mm	30 mm	35 mm	
		DT20TB06	DT24TB06	DT30TB06	DT35TB06	
CoCr base			30.038	30.039	30.040	
			31.038	31.039	31.040	



	DESS prosthetic platform Xive® equivalent prosthetic platform	NP	RP	WP	5.5
Castable		SILVER 3.4	YELLOW 3.8	BLUE 4.5	RED 5.5
		28.038	28.039	28.040	
Pack of 10			11.039-P10		
		29.038	29.039	29.040	
Pack of 10			12.039-P10		
Transfer		17.038	17.039	17.040	
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	
Angled 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®	DESS prosthetic platform Xive® equivalent prosthetic platform	NP	RP	WP	5.5
		SILVER 3.4	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 * use indicated screw	50.038	50.039	50.040	50.071
	* 19.024	* 19.024	* 19.024	* 19.024
for intra-oral scanning on Ti base	52.038	52.039	52.040	52.071
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	61.038	61.039	61.040	61.071
	ø14mm		62.039	62.040	62.071
CoCr	ø14mm	71.038	71.039	71.040	71.071

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

All abutments include final screw. Transfers include two screws (for open and closed tray).

● non-engaging

◆ engaging

INTERNAL ANK

compatible with

Dentsply Ankylos® C/X



Dentsply Ankylos® C/X
equivalent prosthetic platform

Screw hex



1,00mm

	height:	
Pack of 10	1,5mm	19.048
TIN coated		19.048-P10
	19.648	
	2,5mm	19.050

Analogue



	Ø	height:	
Pack of 10	3,5	14.048	
		14.048-P10	
Pack of 10	4,5	14.049	
		14.049-P10	

Our analogues are suitable for both 3D and traditional models.

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	

CoCr base



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

Castable



Dentsply Ankylos® C/X
equivalent prosthetic platform

	height:		
	1,5mm	●	28.048
	2,5mm	●	28.250

Transfer



	height:		
	1,5mm	○	17.049
	2,5mm	○	17.250

All abutments include final screw. Transfers include two screws (for open and closed tray).

Temporary abutments



	height:		
	1,5mm	●	24.048
	2,5mm	●	24.250

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

● non-engaging

○ engaging

DESSLoc®

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

Dentsply Ankylos® C/X equivalent prosthetic platform		
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.

DESSLoc®



Scan abutments

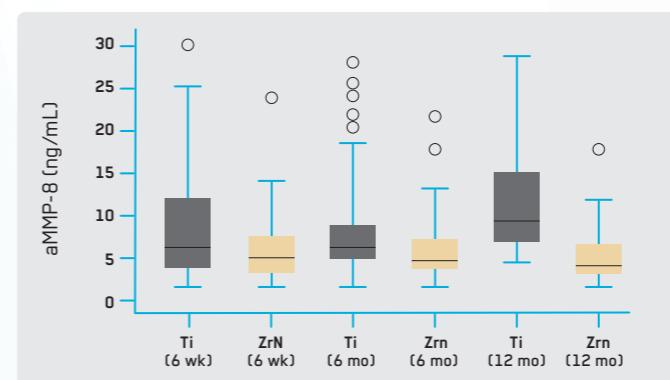
for desktop scanning * use indicated screw	50.049 * 19.048
for intra-oral scanning	52.049
on Ti base Pack of 10	53.100-P10 53.200-P10

Pre-milled blank

Ti	ø10mm	61.250
CoCr	ø14mm	71.250

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

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)

 **DESS**
> DENTAL SMART SOLUTIONS

Please see the full range of DESSLoc® abutments available from page 132

CONIC OSS

compatible with

Osstem® TS / HIOSSEN® ET



	DESS prosthetic platform Osstem® TS equivalent prosthetic platform	<i>MINI</i>	<i>STD</i>
		YELLOW <i>MINI</i>	GREEN <i>REGULAR</i>
Screw hex			
		19.072	19.073
DLC coated		19.272	19.273
TIN coated		19.672	19.673
Analogue		14.072	14.073
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

Our analogues are suitable for both 3D and traditional models.

	DESS prosthetic platform Osstem® TS equivalent prosthetic platform	<i>MINI</i>	<i>STD</i>		
		YELLOW <i>MINI</i>	GREEN <i>REGULAR</i>		
AURUMBase®					
		36.072	36.073		
		37.072	37.073		
Plastic sleeves for ANGLEBase®					
	Pack de 5	0°			
		33.100-P5	33.100-P5		
	Pack de 5	10°			
		33.101-P5	33.101-P5		
	Pack de 5	20°			
		33.102-P5	33.102-P5		
Torx® Screw AURUMBase®					
		19.444	19.461		
Torx® ball Screwdriver		20 mm	24 mm	30 mm	35 mm
		DT20TB06	DT24TB06	DT30TB06	DT35TB06
CoCr base					
		30.072	30.073		
		31.072	31.073		
Temporary abutments					
		24.072	24.073		
		25.072	25.073		

Analogue

Scan abutments



DESS
prosthetic platform
Ossstem® TS
equivalent prosthetic platform

	MINI	STD
	YELLOW MINI	GREEN REGULAR
for desktop scanning * use indicated screw	50.072 * 19.072	50.073 * 19.073
for intra-oral scanning	52.072	52.073
on Ti base	53.100-P10 53.200-P10	53.100-P10 53.200-P10

Pack of 10

Pre-milled blank



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

Multiunit abutments



Straight

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

MULTI-UNIT PLATFORM
4.8

40.072/1 40.073/1
40.072/2 40.073/2
40.072/3 40.073/3



Angled 17°

2,5mm
3,5mm

41.072/2 41.073/2
41.072/3 41.073/3



30° 3,5mm
4,5mm

43.072/3 43.073/3
43.072/4 43.073/4

To see all the Multiunit abutments available please refer to page 122

● non-engaging

◆ engaging

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 the implant platform; making easier work with several different platforms.



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

Coming soon

New 3D printed model Analogs:

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



INTERNAL CAM

compatible with
Camlog®



Screw hex	DESS prosthetic platform	3.3	3.8	4.3	5.0
	Camlog® equivalent prosthetic platform	SILVER 3.3	YELLOW 3.8	PINK 4.3	BLUE 5.0
	TIN coated	19.044	19.044	19.044	19.045
		19.644	19.644	19.644	19.645

1,27mm



Analogue



14.064 14.065 14.066 14.067

Our analogues are suitable for both 3D and traditional models.

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

DESS prosthetic platform	3.3	3.8	4.3	5.0
Camlog® equivalent prosthetic platform	SILVER 3.3	YELLOW 3.8	PINK 4.3	BLUE 5.0
	36.065	36.066		
	37.065	37.066		

DESS prosthetic platform	3.3	3.8	4.3	5.0
Camlog® equivalent prosthetic platform	SILVER 3.3	YELLOW 3.8	PINK 4.3	BLUE 5.0
	36.065	36.066		
	37.065	37.066		

Plastic sleeves for ANGLEBase®

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

Torx® Screw AURUMBase®

Torx® Screw AURUMBase®	19.444	19.444
Torx® ball Screwdriver	20 mm	24 mm

TB06 L=24	DT20TB06	DT24TB06	DT30TB06	DT35TB06
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Castable

Castable	28.065	28.066

Transfer

Transfer	17.065	17.066

THE DEFINITIVE MULTI-UNIT ABUTMENT

Temporary abutments



DESS prosthetic platform
Camlog® equivalent prosthetic platform

	3.3	3.8	4.3	5.0
SILVER	3.3	3.8	4.3	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 * use indicated screw	50.064	50.065	50.066	50.067
	* 19.044	* 19.044	* 19.044	* 19.045
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	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

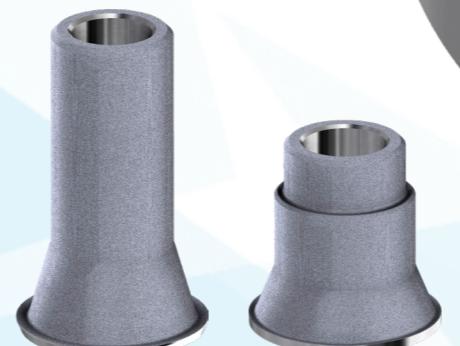
To see all the Pre-milled blank available please refer to page 138.

non-engaging

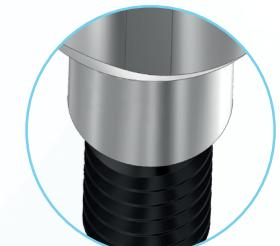
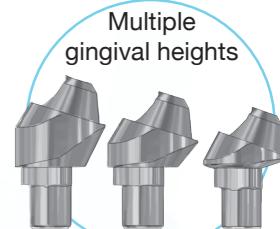
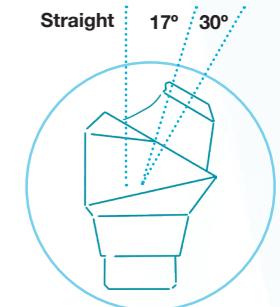
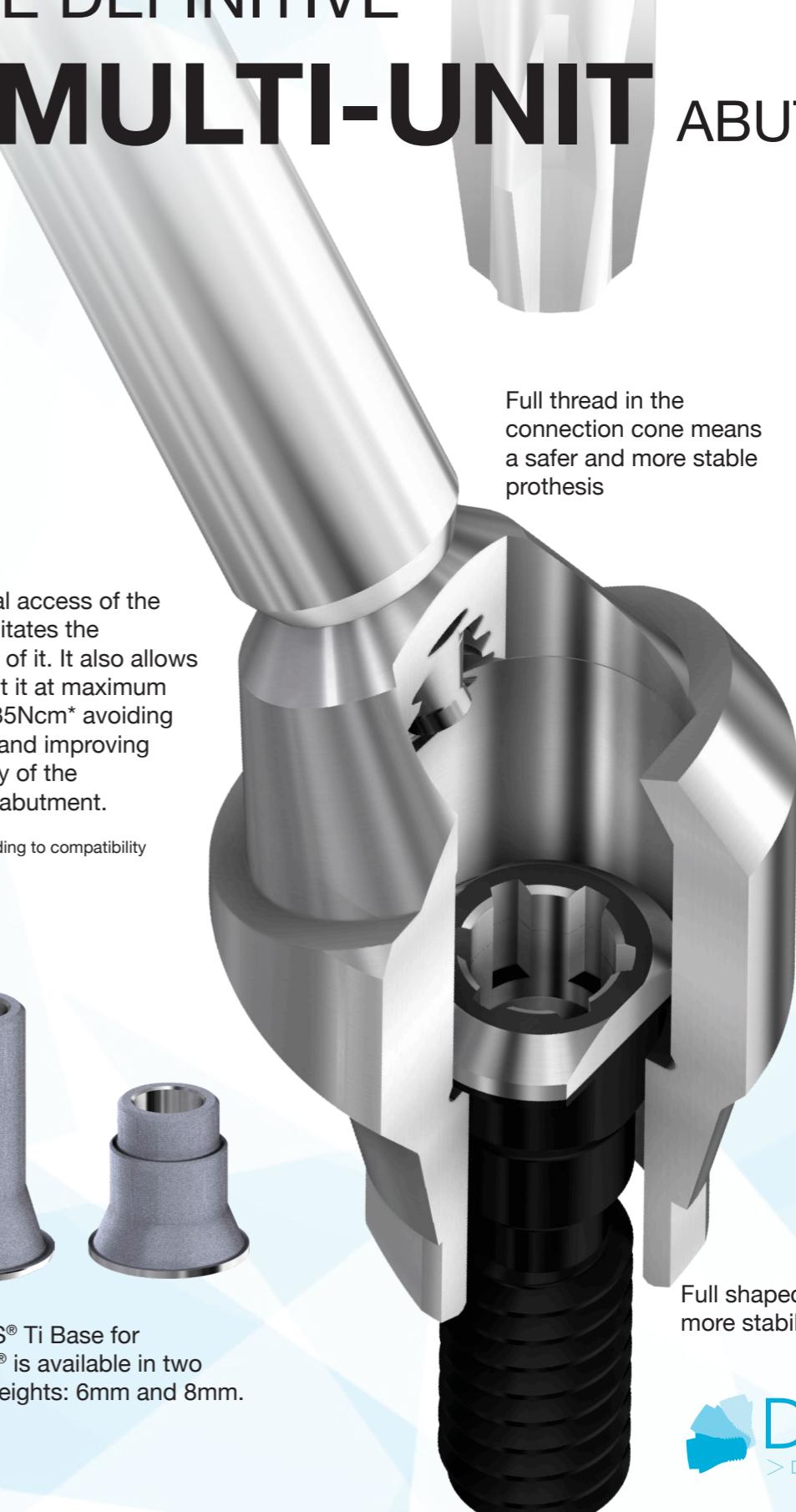
engaging

The vertical access of the screw facilitates the placement of it. It also allows you to tighten it at maximum torque of 35Ncm* avoiding loosening and improving the stability of the Multi-Unit abutment.

*According to compatibility



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



Full shaped connection provides more stability.

INTERNAL CON

compatible with
Conelog®



	DESS prosthetic platform Conelog® equivalent prosthetic platform	NP SILVER 3.3	RP YELLOW 3.8 / 4.3	WP BLUE 5.0	
Screw hex		19.074	19.074	19.076	
	TIN coated	19.674	19.674	19.676	
Anologue		14.074	14.075	14.076	
Ti base	GH				
	1,4 mm	●	15.074	15.075	15.076
	1,4 mm	◆	16.074	16.075	16.076
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®					
	1,0 mm	●	58.074	58.075	58.076
	2,1 mm	●	58.074/2	58.075/2	58.076/2
	1,0 mm	◆	59.074	59.075	59.076
	2,1 mm	◆	59.074/2	59.075/2	59.076/2

Our analogues are suitable for both 3D and traditional models.

	DESS prosthetic platform Conelog® equivalent prosthetic platform	NP SILVER 3.3	RP YELLOW 3.8 / 4.3	WP BLUE 5.0
AURUMBase®		36.074	36.075	36.076
	●	37.074	37.075	37.076
Plastic sleeves for ANGLEBase®	Pack de 5	0°	33.100-P5	33.100-P5
	Pack de 5	10°	33.101-P5	33.101-P5
	Pack de 5	20°	33.102-P5	33.102-P5
Torx® Screw AURUMBase®		19.474	19.474	19.476
	●			
Torx® ball Screwdriver	20 mm	24 mm	30 mm	35 mm
	DT20TB06	DT24TB06	DT30TB06	DT35TB06
Scan abutments	for intra-oral scanning	52.074	52.075	52.076
on Ti base	Pack of 10	●	53.100-P10	53.100-P10
		◆	53.200-P10	53.200-P10
Pre-milled blank	Ti	ø10mm	61.074	61.075
		ø14mm	62.074	62.075
	CoCr	ø14mm	71.074	71.075

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



All abutments include final screw. Transfers include two screws (for open and closed tray).

● non-engaging

◆ engaging

INTERNAL HEX BH

compatible with
Biohorizons® internal

	DESS prosthetic platform Biohorizons® internal equivalent prosthetic platform	3.0	NP	RP	WP
Screw hex 1,27mm		SILVER 3.0	YELLOW 3.5	GREEN 4.5	BLUE 5.7
	TIN coated	19.043	19.043	19.043	
		19.643	19.643	19.643	
Analogue		14.099	14.087	14.088	14.089
Ti base		GH 0,3 mm		15.088	15.089
	0,8 mm			15.087	
	0,3 mm			16.088	16.089
	0,8 mm			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®		58.099	58.087	58.088	58.089
		58.099/3	58.087/3	58.088/3	58.089/3
		59.099	59.087	59.088	59.089
		59.099/3	59.087/3	59.088/3	59.089/3

	DESS prosthetic platform Biohorizons® internal equivalent prosthetic platform	3.0	NP	RP	WP
AURUMBase®		SILVER 3.0	YELLOW 3.5	GREEN 4.5	BLUE 5.7
		36.087	36.088	36.089	
		37.087	37.088	37.089	
Plastic sleeves for AURUMBase®	Pack de 5	0°	33.100-P5	33.100-P5	
	Pack de 5	10°	33.101-P5	33.101-P5	
	Pack de 5	20°	33.102-P5	33.102-P5	
ELLIPTIBase®	Shaft orientation				
	A Corner			56.099	
	B Flat			57.099	
Torx® Screw AURUMBase® ELLIPTIBase®		19.400	19.417	19.417	19.417
	Torx® ball Screwdriver	20 mm	24 mm	30 mm	35 mm
		DT20TB06	DT24TB06	DT30TB06	DT35TB06
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	

We are DESS®

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.

DESSLoc®



DESS
prosthetic platform
Biohorizons® internal
equivalent prosthetic platform

	3.0	NP	RP	WP
	SILVER 3.0	YELLOW 3.5	GREEN 4.5	BLUE 5.7
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.

Multiunit abutments



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	2,5mm	41.719/2	
	3,5mm	41.719/3	
	3,5mm	43.019/3	
	4,5mm	43.019/4	

To see all the Multiunit 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



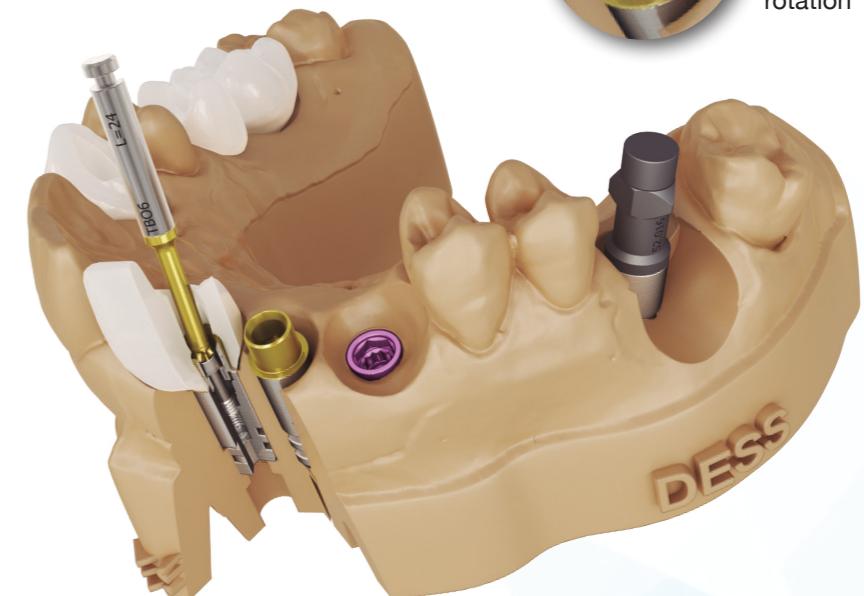
Ti	ø10mm	61.099	61.087	61.088	61.089
	ø14mm			62.088	62.089

Reasons to switch to DESS®

- **One stop shop**
31 compatibilities with the most popular implant connections
- **Fast delivery**
24hr delivery
- **Competitive Prices**
Up to 65% below implant brands
- **European Quality**
ISO 9001, ISO 13485, CE, FDA, Health Canada
- **Lifetime Warranty**
All DESS® manufactured products have a lifetime warranty



Titanium anodized
analogues, colour
coded to match the
original system



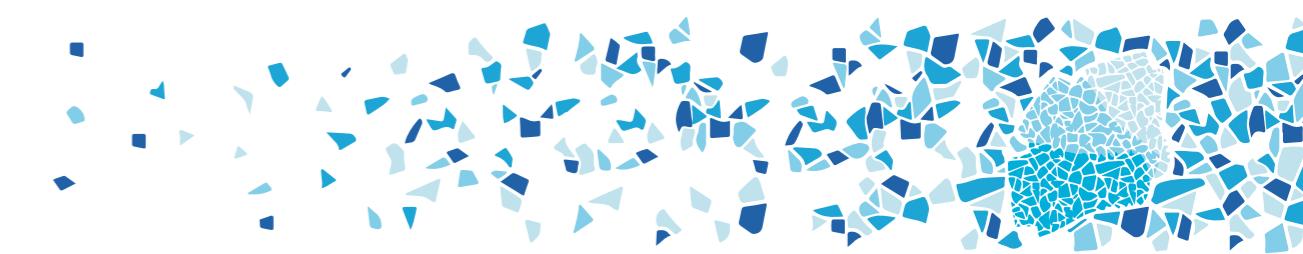
AURUMBasis®
Screw channel solution
for up to 25° angle
entry point and 360°
rotation



Titanium Intraoral
Scan abutment for a
more precise image

EXTERNAL HEX BH

compatible with
BioHorizons® External



	DESS prosthetic platform BioHorizons® External equivalent prosthetic platform	NP YELLOW 3.7	RP GREEN 4.2	WP BLUE 5.2
Screw hex		19.013	19.014	19.014
1,27mm	Pack of 10		19.014-P10	19.014-P10
	TIN coated	19.613	19.614	19.614
Analogue		14.020	14.021	14.022
	Pack of 10		14.021-P10	19.014-P10
Our analogues are suitable for both 3D and traditional models.				
Ti base	GH			
	0,3 mm	15.051	15.052	15.053
	0,3 mm	16.051	16.052	16.053
Ti base Castables		32.001-P5	32.001-P5	32.001-P5
		33.001-P5	33.001-P5	33.001-P5
Castable		28.020	28.021	28.022
	Pack of 10		11.021-P10	
		29.020	29.021	29.022
	Pack of 10		12.021-P10	
Transfer		17.020	17.021	17.022

	DESS prosthetic platform BioHorizons® External equivalent prosthetic platform	NP YELLOW 3.7	RP GREEN 4.2	WP BLUE 5.2
Temporary abutments		24.020	24.021	24.022
		25.020	25.021	25.022
Abutments		13.020	13.021	13.022
	Straight			
	Angled	15°		
Healing abutment		20.020/3	20.021/3	20.022/3
	3 mm			
	4 mm	20.020/4	20.021/4	20.022/4
	5 mm	20.020/5	20.021/5	20.022/5
Scan abutments		50.020	50.021	50.022
	for desktop scanning * use indicated screw	* 19.013	* 19.014	* 19.014
	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		61.020	61.021	61.022
	Ti	ø10mm		
		62.020	62.021	62.022
	CoCr	ø14mm		
		71.020	71.021	71.022

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

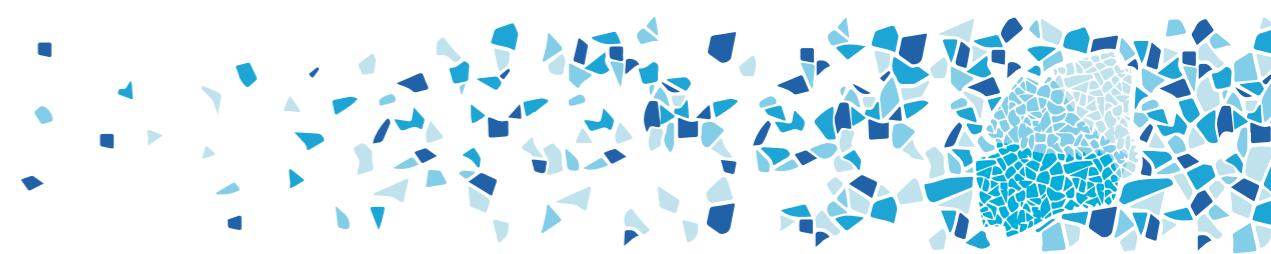
All abutments include final screw. Transfers include two screws (for open and closed tray).

● non-engaging

● engaging

INTERNAL HEX MI

compatible with
MIS® SEVEN



	DESS prosthetic platform MIS® SEVEN equivalent prosthetic platform	NP YELLOW NARROW	SP PURPLE STANDARD	WP GREEN WIDE	MULTIUNIT 4.8
Screw hex					
	1,27mm	19.056	19.081	19.081	19.110 
	Pack of 10	19.081-P10	19.081-P10		
	TIN coated	19.656	19.681	19.681	19.685 
Analogue					
		14.056	14.095	14.096	14.007 
	Pack of 10	14.095-P10	14.096-P10	14.007-P10	14.085 
Ti base	Our analogues are suitable for both 3D and traditional models.				
	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	
		 33.001-P5	 33.001-P5	 33.001-P5	

	DESS prosthetic platform	NP	SP	WP	MULTIUNIT
	MIS® SEVEN equivalent prosthetic platform	YELLOW NARROW	PURPLE STANDARD	GREEN WIDE	4.8
AURUMBase®					
		36.017	36.018	37.017	37.018
Plastic sleeves for AURUMBase®					
	Pack de 5	0°	33.100-P5	33.100-P5	
	Pack de 5	10°	33.101-P5	33.101-P5	
	Pack de 5	20°	33.102-P5	33.102-P5	
Torx® Screw AURUMBase®					
			19.417	19.417	
Torx® ball Screwdriver					
		20 mm	24 mm	30 mm	35 mm
		DT20TB06	DT24TB06	DT30TB06	DT35TB06
CoCr base					
		30.056	30.095	30.096	
		31.056	31.095	31.096	
Castable					
		28.056	28.095	28.096	
Pack of 10		11.017-P10	11.018-P10		
		29.056	29.095	29.096	
Pack of 10		12.017-P10	12.018-P10		

Transfer

DESS
prosthetic platform
MIS® SEVEN
equivalent prosthetic platform

	NP YELLOW NARROW	SP PURPLE STANDARD	WP GREEN WIDE	MULTIUNIT 4.8
	17.056	17.017	17.018	

Temporary abutments

	24.095	24.096
	25.095	25.096

Abutments

	13.095	13.096
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	

Scan abutments

DESS
prosthetic platform
MIS® SEVEN
equivalent prosthetic platform

	NP YELLOW NARROW	SP PURPLE STANDARD	WP GREEN WIDE	MULTIUNIT 4.8
for desktop scanning * use indicated screw	50.056 * 19.056	50.017 * 19.081	50.018 * 19.081	
for intra-oral scanning	52.056	52.017	52.018	52.085 MIS
on Ti base	Pack of 10			
	53.100-P10	53.100-P10	53.100-P10	
	53.200-P10	53.200-P10	53.200-P10	

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

Pre-milled blank

Ti	ø10mm	61.056	61.095	61.096
CoCr	ø14mm		71.095	71.096

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

Multiunit abutments

with DLC screw

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
		3,5mm	●	41.719/3



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

To see all the Multiunit abutments available please refer to page 122

● non-engaging

● engaging

CONIC MC

compatible with
MIS® C1 internal

	NP	SP	WP	MULTIUNIT
DESS prosthetic platform MIS® C1 internal equivalent prosthetic platform	YELLOW	PURPLE	GREEN	4.8
Screw hex  1,27mm	19.056	19.081	19.081	19.085 <i>MIS</i>
TIN coated	19.656	19.681	19.681	19.685 <i>MIS</i>
Analogue 	14.081	14.082	14.083	14.085 <i>MIS</i>
Our analogues are suitable for both 3D and traditional models.				
Ti base 	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 33.001-P5	32.001-P5 33.001-P5	32.007-P5
on Ti base	Pack of 10	53.100-P10 53.200-P10	53.100-P10 53.200-P10	
Scan abutments for intra-oral scanning		52.081	52.082	52.083
				52.085 <i>MIS</i>
Pre-milled blank 	Ti NEW	ø10mm	61.081	61.082
			61.083	
To see all the Pre-milled blank available please refer to page 138.				
				

Full DiY control

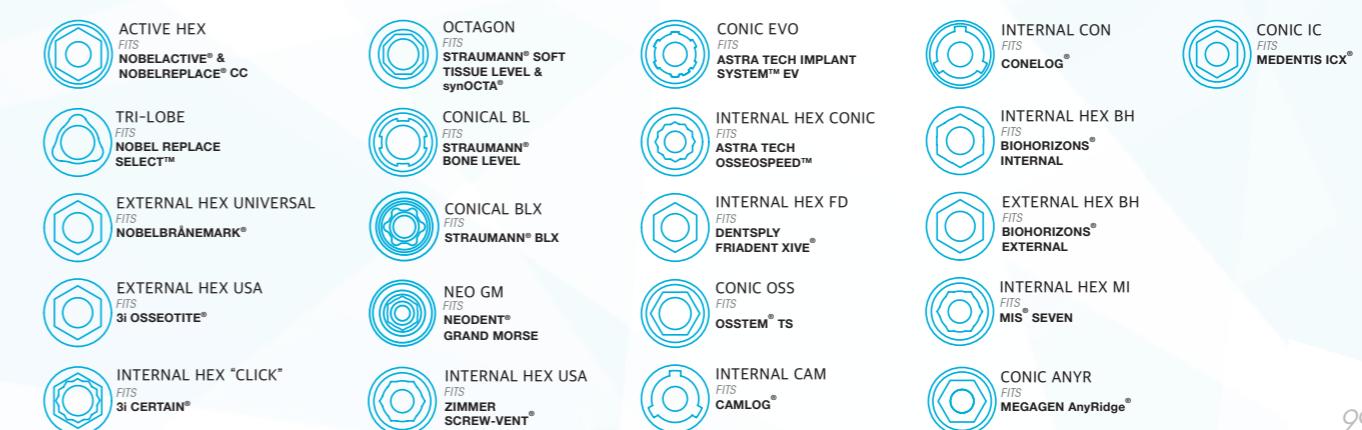


The DESS® AURUM Milling tool will allow you to create screw retained bars or bridges and multiple with an angulated channel using the AURUMBase® screw. These restorations are part of the DESS® DiY concept that allow you to design your pieces with the already known precision of the DESS® connection.

The AURUM Milling Tool replicate the AURUMBase® screw seat.



Available in Titanium and Chrome Cobalt in ø10 mm, ø14 mm



CONIC MV

compatible with

MIS® V3

	DESS prosthetic platform MIS® V3 equivalent prosthetic platform	NP BLUE	SP PURPLE	MULTIUNIT 4.8
Screw hex  1,27mm		19.056	19.081	19.085 MIS
	TIN coated	19.656	19.681	19.685 MIS
Analogue 		14.084	14.082	14.085 MIS
Ti base 	GH			
	0,3mm	●		15.085 MIS
	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
Scan abutments for intra-oral scanning 		52.084	52.082	52.085 MIS
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.

All abutments include final screw. Transfers include two screws (for open and closed tray).

● non-engaging

◆ engaging



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.



Select Grip® surface treatment

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

Different gingival heights

To cater for different clinical situations

Gold anodised coating

Improved finish for better overall aesthetics 15 min of preparation time

Engaging or non engaging

First in the market non engaging ideal for bridges

Final screw included

No added costs

CONIC ANYR

compatible with
MEGAGEN AnyRidge®

Screw hex



MEGAGEN AnyRidge®
equivalent prosthetic platform

1,20mm

TIN coated

19.057

19.657

Analogue



14.057

Our analogues are suitable for both 3D and traditional models.

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®



MEGAGEN AnyRidge®
equivalent prosthetic platform

36.057

37.057

Plastic sleeves for AURUMBase®



Pack de 5

0°

33.100-P5

10°

33.101-P5

20°

33.102-P5

Torx® Screw AURUMBase®



19.460



Torx® ball Screwdriver

20 mm

24 mm

30 mm

35 mm

DT20TB06 DT24TB06 DT30TB06 DT35TB06

Scan abutments



for desktop scanning

* use indicated screw

50.057

* 19.057

for intra-oral scanning

on Ti base

Pack of 10

52.057

53.100-P10

53.200-P10

Pre-milled blank



Ti

ø10mm

61.057

CoCr

ø14mm

71.057

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

CONIC AXIO

compatible with
Anthogyr AXIOM®



Anthogyr AXIOM®
equivalent prosthetic platform

19.077
19.677



19.062
19.662

Analogue



14.077

Our analogues are suitable for both 3D and traditional models.

Ti base



GH
2,9 mm
2,9 mm

15.077
16.077

32.001-P5
33.001-P5

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

All abutments include final screw. Transfers include two screws (for open and closed tray).

● non-engaging

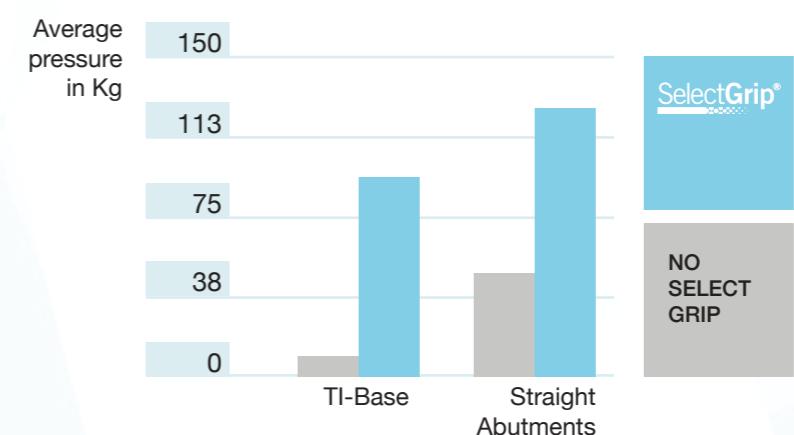
◆ engaging

SelectGrip®

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

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

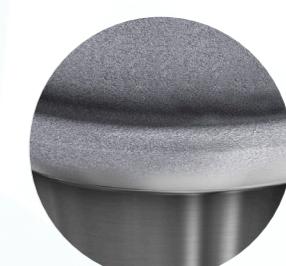
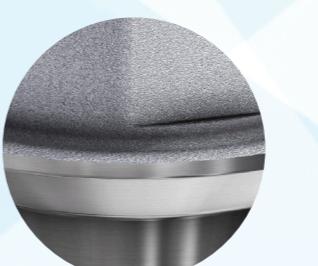
This graph shows the average pressure in kilograms before the joint between the titanium sleeve and titanium abutment/titanium base breaks



*Comparison between two different sets of titanium abutments and titanium bases cemented to a standard titanium sleeve. The cement used for the test is Relyx Unicem from 3M®.

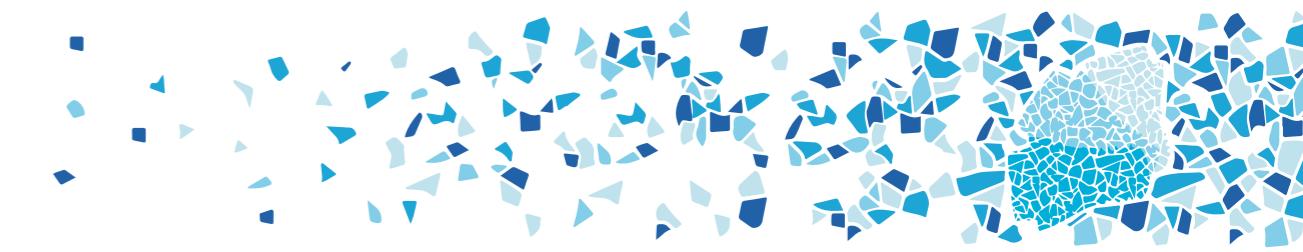
The importance of a factory treatment:

Building retention in house not only means more chair time but if its not done properly (below the collar) this can increase the chances of gingivitis.



CONIC IC

compatible with
Medentis ICX®



Screw hex



Medentis ICX®
equivalent prosthetic platform

1,40mm

TIN coated

19.080
19.680

Analogue



14.080

Our analogues are suitable for both 3D and traditional models.

Ti base



GH

2,2 mm



15.080

2,2 mm



16.080

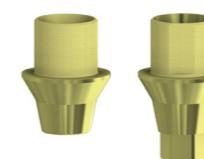
Ti base Castables



Pack of 5

32.001-P5
32.001-P5

AURUMBase®



MEGAGEN AnyRidge®
equivalent prosthetic platform

2,2mm
0,9mm
2,2mm
0,9mm

36.080
36.180
37.080
37.180



Plastic sleeves for AURUMBase®

Pack de 5

0°
10°
20°

33.100-P5
33.101-P5
33.102-P5

Torx® Screw AURUMBase®



2,2mm
0,9mm

19.444
19.443

Torx® ball Screwdriver	20 mm	24 mm	30 mm	35 mm
TBD06 L=24	DT20TB06	DT24TB06	DT30TB06	DT35TB06

Scan abutments



for desktop scanning
* use indicated screw

50.080
* 19.080

for intra-oral scanning

on Ti base

Pack of 10

52.080

53.100-P10
53.200-P10

Pre-milled blank



Ti
ø10mm
ø14mm
CoCr
ø14mm

61.080
62.080
71.080

All abutments include final screw. Transfers include two screws (for open and closed tray).

● non-engaging

◆ engaging

CONIC INK

compatible with
GlobalID IN-KONE®

	GlobalID IN-KONE® equivalent prosthetic platform	
Screw hex		
1,22mm		19.086
TIN coated		19.686
ON ABUTMENT		
TIN coated		19.035
TIN coated		19.635
TIN coated		19.036
TIN coated		19.636
Analogue		14.086
	Our analogues are suitable for both 3D and traditional models.	
Ti base		
GH		
1,5 mm	●	15.086
1,5 mm	◆	16.086
Ti base Castables		
Pack of 5	●	32.001-P5
	◆	33.001-P5
Scan abutments		
for intra-oral scanning		52.086
on Ti base		
Pack of 10	●	53.100-P10
	◆	53.200-P10
All abutments include final screw. Transfers include two screws (for open and closed tray).		
	● non-engaging	◆ engaging

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

ORIENTATION ON HIGHER POSITION
(Maximization of the visibility)

MANUFACTURED IN TITANIUM
(Extremely durable)

NO SCREW HOLE
no distortion on scan



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

3shape ▶

exocad

dental wings

CONIC DENT

compatible with
Dentium Superline™ & Implantium®



Screw hex 1,28mm

Dentium Superline™ & Implantium®
equivalent prosthetic platform

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

TIN coated	19.090
	19.690
ON ABUTMENT	
TIN coated	19.066
	19.666

Analogue



14.090

Our analogues are suitable for both 3D and traditional models.

Ti base



GH

0,9mm	15.090
1,5mm	15.190
3,0mm	15.390
0,9mm	16.090
1,5mm	16.190
3,0mm	16.390

Ti base Castables

Pack of 5	32.001-P5
	33.001-P5

AURUMBase®

Dentium Superline™ & Implantium®
equivalent prosthetic platform

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



36.090
37.090

Plastic sleeves for AURUMBase®



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

Torx® Screw AURUMBase®



19.405

Torx® ball Screwdriver	20 mm	24 mm	30 mm	35 mm
TB06 L=24	DT20TB06	DT24TB06	DT30TB06	DT35TB06

Interface CrCo

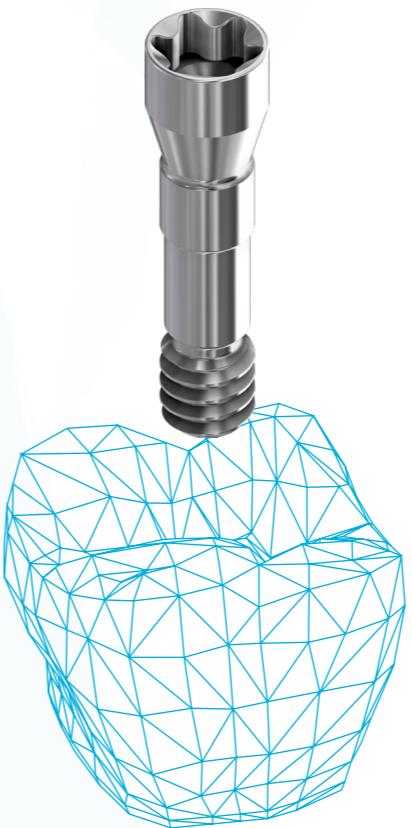


30.090
31.090

Ti-Bases

Transfer	Dentium Superline™ & Implantium® equivalent prosthetic platform	RP / YELLOW / GREEN / BLUE / RED	3.8 3.6 4.0 4.5 5.0	17.090
Scan abutments				
	for desktop scanning * use indicated screw		50.090 * 19.090	
	for intra-oral scanning		52.090	
	on Ti base Pack of 10		53.100-P10 53.200-P10	
Pre-milled blank				
	Ti	ø10mm	61.090	
	CoCr	ø14mm	71.090	
To see all the Pre-milled blank available please refer to page 138.				
Multiunit abutments				
with DLC screw				
	Straight	1,2mm	40.090/1	
		2,5mm	40.090/2	
		3,5mm	40.090/3	
	Angled	17°	41.790/2	
		2,5mm	41.790/3	
		3,5mm		
	30°	2,5mm	43.090/2	
		3,5mm	43.090/3	
All abutments include final screw. Transfers include two screws (for open and closed tray). ● non-engaging ● engaging				

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



SelectGrip enhanced retention

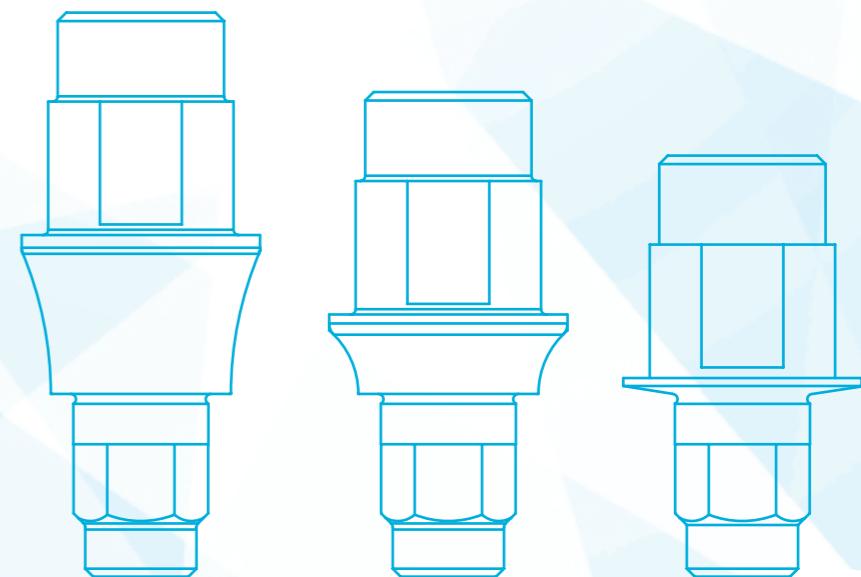
Patented surface treatment that increases retention

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

compatible with
Bego Semados®

		3.25/ 3.75	4.1	4.5	5.5
		GREEN/BLUE	SILVER	RED	YELLOW
Screw hex	DESS prosthetic platform Bego Semados® equivalent prosthetic platform	19.091	19.091	19.091	19.091
	1,27mm				
	TIN coated	19.691	19.691	19.691	19.691

Analogue



Our analogues are suitable for both 3D and traditional models.

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
◆	33.001-P5	33.001-P5	33.001-P5	33.001-P5

	DESS prosthetic platform Bego Semados® equivalent prosthetic platform	3.25/3.75	4.1	4.5	5.5
		GREEN/BLUE	SILVER	RED	YELLOW
Scan abutments	for intra-oral scanning	52.091	52.092	52.093	52.094



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



All abutments include final screw. Transfers include two screws (for open and closed tray).

● non-engaging ◆ engaging

Ti	ø10mm	61.091	61.092	61.093	61.094
	ø14mm				62.094
CoCr	ø14mm				71.094

CONIC BIO

compatible with
Biotech KONTACT®



Screw hex



1,27mm

Biotech Kontakt®
equivalent prosthetic platform

CONICAL ABUTMENT

NP RP

19.078 19.063 19.064

TIN coated 19.678 19.663 19.664

Analogue



14.078

Our analogues are suitable for both 3D and traditional models.

Ti base



Ti base Castables

Pack of 5



15.078

16.078

32.001-P5

33.001-P5

CONICAL ABUTMENT

NP RP

52.078

Biotech Kontakt®
equivalent prosthetic platform

for intra-oral scanning

Scan abutments



on Ti base

Pack of 10

53.100-P10
53.200-P10

Pre-milled blank



Ti Ø10mm

61.078

CoCr Ø14mm

71.078

All abutments include final screw. Transfers include two screws (for open and closed tray).

non-engaging

engaging

INTERNAL BT

compatible with
BTI®

Screw hex



BTI®
equivalent prosthetic platform

4.1 MULTI IM®

19.079	19.065
19.679	19.665

TIN coated

Analogue



14.079

Our analogues are suitable for both 3D and traditional models.

Ti base



15.079

16.079

Ti base Castables

Pack of 5

32.001-P5

33.001-P5

Scan abutments



for intra-oral scanning

52.079

on Ti base

Pack of 10

53.100-P10

53.200-P10

All abutments include final screw. Transfers include two screws (for open and closed tray).

● non-engaging

◆ engaging



DESS
DENTAL SMART SOLUTIONS

PURE SWITCH by DESS®
“simple switch, perfect connection”

The Pure Switch concept is the philosophy upon our products are conceived. The best example of this are our Screws which have been manufactured using the same proportions and characteristics of the OEM's. As the key component of every ensemble, Dess® screws have a perfect fit and can be interchangeable with the original without any compromise.

EXTERNAL HEX PH



compatible with
PHIBO® TSH®

Analogue



	NP S2	SP S3-S4	WP S5
	14.030	14.031	14.032

AURUMBase®



GH

0,3 mm	●	36.030	36.031	36.032
1,5 mm	●	36.030/2	36.031/2	36.032/2
2,5 mm	●	36.030/3	36.031/3	36.032/3
0,3 mm	◆	37.030	37.031	37.032
1,5 mm	◆	37.030/2	37.031/2	37.032/2
0,3 mm	◆	37.030/3	37.031/3	37.032/3

Plastic sleeves for AURUMBase®



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

Torx® Screw AURUMBase®



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

Torx® ball Screwdriver	20 mm	24 mm	30 mm	35 mm
TB06 L=24	DT20TB06	DT24TB06	DT30TB06	DT35TB06

Scan abutments



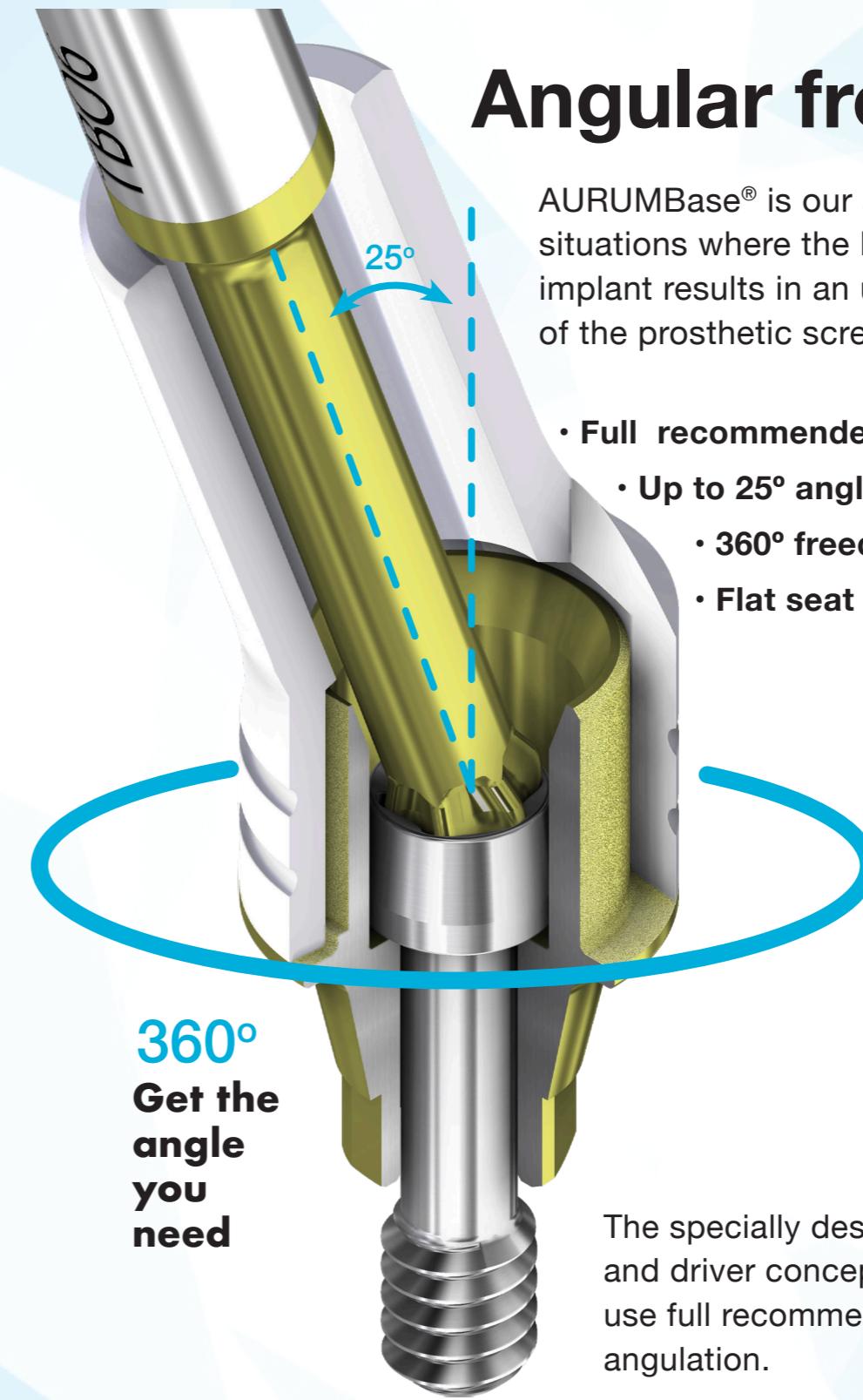
for intra-oral scanning	52.030	52.031	52.032
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on Ti base	53.100-P10	53.100-P10
Pack of 10	53.200-P10	53.200-P10

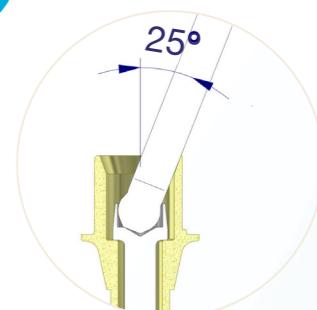
AURUMBase®

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.

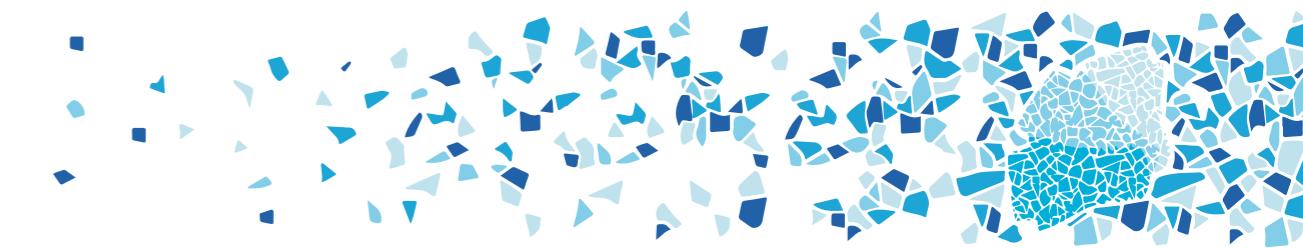


360°
Get the
angle
you
need



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



	DESS prosthetic platform		RP	WP
			MULTI-UNIT PLATFORM 4.8	MULTI-UNIT PLATFORM 6.5
Screw UG			19.006	19.031
	Pack of 10		19.006-P10	19.031-P10
	with DLC-coating		19.206	19.231
	TIN coated		19.606	19.631
Analogue	Screw hex. 1,27mm		19.110	
	Pack of 10		14.007	14.047
			14.007-P10	14.047-P10
Our analogues are suitable for both 3D and traditional models.				
Ti base	Ti base Castables	Shaft height		
		0,6mm	15.007	15.054
		0,8mm	15.007/8	14.047-P10
	Pack of 5		32.007-P5	32.054-P5

	DESS prosthetic platform	RP	WP		
	MULTI-UNIT PLATFORM 4.8	MULTI-UNIT PLATFORM 6.5			
AURUMBase®		36.007	36.054		
Torx® Screw AURUMBase®		19.306	19.331		
	Torx® ball Screwdriver	20 mm	24 mm	30 mm	35 mm
		DT20TB06	DT24TB06	DT30TB06	DT35TB06
CoCr base		30.007	30.054		
	for welding techniques	30.107			
Castable	Pack of 10	28.007	28.054		
		11.007-P10	11.054-P10		

Transfer



DESS
prosthetic platform

	RP	WP
MULTI-UNIT PLATFORM	4.8	6.5

17.007 17.050

for closed tray only

5,0mm	17.507
5,0mm	17.507-P4
8,0mm	17.807
8,0mm	17.807-P4

Pack of 4

Temporary abutments



24.007 24.030

Healing abutments



20.100 20.054

DESSLoc®



88.007

Scan abutments



for desktop scanning
* use indicated screw

50.007 50.047

* 19.006 * 19.031

for intra-oral scanning

52.007 52.047

on Ti base

53.107 53.154

on AURUMBase

53.107 53.155

Active Hex

NobelActive® & NobelReplace® CC



DESS
prosthetic platform

	NP	RP	WP
MULTI-UNIT PLATFORM	4.8	6.5	

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



Tri-lobe

NobelReplace Select™



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



External Hex Universal
Nobel Bråemark®



DESS
prosthetic platform

	NP	RP	WP
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	
17°	2,0mm	◆	41.701/2	41.702/2	
	3,0mm	◆	41.701/3	41.702/3	
	4,0mm	◆		41.702/4	
	4,0mm	◆		43.002/4	
30°	5,0mm	◆		43.002/5	

External hex usa



3i Osseotite®

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



17°	Angled	17°	2,0mm	◆	41.712/2
			3,0mm	◆	41.702/3*
			4,0mm	◆	41.702/4*
	30°	30°	3,0mm	◆	43.012/3
			4,0mm	◆	43.012/4
			5,0mm	◆	43.012/5



Conical BL
Straumann® bone level



DESS
prosthetic platform

	NP	RP
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
17°	2,5mm	◆	41.743/2	41.744/2
	3,5mm	◆	41.743/3	41.744/3
	3,5mm	◆		43.043/3
	4,5mm	◆		43.043/4
30°	3,5mm	◆		43.044/3
	4,5mm	◆		43.044/4

Conical BLX
Straumann® BLX

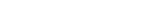
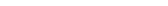


	RB	WB
MULTI-UNIT PLATFORM	4.8	

Straight	1,5mm	●	40.062/1
	2,5mm	●	40.062/2
	3,5mm	●	40.062/3
17°	2,5mm	◆	41.762/2
	3,5mm	◆	41.762/3
	3,5mm	◆	
	4,5mm	◆	43.062/3
30°	3,5mm	◆	
	4,5mm	◆	43.062/4

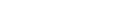
Neo GM

Neodent grand Morse®

	Straight	1,5mm	●	40.035/1
	Angled 17°	2,5mm	●	40.035/2
		3,5mm	●	40.035/3
	30°	2,5mm	●	41.035/2
		3,5mm	●	41.035/3
	30°	3,5mm	●	43.035/3
		4,5mm	●	43.035/4

Internal Hex USA

Zimmer Screw-vent®

		DESS prosthetic platform		NP	RP	MULTI-UNIT PLATFORM 4.8
	Straight	1,0mm	●	40.019/1	40.020/1	
	Angled 17°	2,0mm	●	40.019/2	40.020/2	
		3,0mm	●	40.019/3	40.020/3	
	30°	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	

Conic EVO

Astra Tech implant system™ EV

	Straight	1,5mm	●	40.027/1	40.036/1	40.037/1
	Angled 17°	2,5mm	●	40.027/2	40.036/2	40.037/2
		3,5mm	●	40.027/3	40.036/3	40.037/3
	30°	3,5mm	●	41.727/3	41.736/3	41.737/3
		4,5mm	●	41.727/4	41.736/4	41.737/4
	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 PLATFORM
4.8

RP WP

MULTI-UNIT PLATFORM
4.8

Internal Hex Conic

Astra Tech Osseospeed™

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

Conic OSS Osstem® TS

		DESS prosthetic platform		MINI REGULAR 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
		4,5mm	●		
	Angled 17°	2,5mm	◆	41.072/2	41.073/2
		3,5mm	◆	41.072/3	41.073/3
	30°	3,5mm	◆	43.072/3	43.073/3
		4,5mm	◆	43.072/4	43.073/4

Internal Hex MI MIS® Seven

		DESS prosthetic platform		NP RP 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	
		3,5mm	◆	41.719/3	
	30°	3,5mm	◆	43.019/3	
		4,5mm	◆	43.019/4	

Internal Hex BH Biohorizons® internal

		DESS prosthetic platform		NP RP 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	
		3,5mm	◆	41.719/3	
	30°	3,5mm	◆	43.019/3	
		4,5mm	◆	43.019/4	

Conic Dent Dentium Superline™ & Implantium

				RP / YELLOW / GREEN / BLUE / RED
				3,8 3,6 4,0 4,5 5,0
	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



Analogue



Pack of 10

14.054
14.054-P10

Our analogues are suitable for both 3D and traditional models.

Transfer



17.054

Retention Kits



divergence
between
implants

up to 20° x1
 20° x2

DLRK-P1
DLRK-P2

* divergence up to 40°



up to 40° x1
 40° x2

DLER-P1
DLER-P2

Males



divergence
between
implants

up to 20° x4

1.5 lbs / 680g
3.0 lbs / 1360g
5.0 lbs / 2270g
1.0 lbs / 450g
2.0 lbs / 910g
4.0 lbs / 1810g

DLN2-P4
DLN3-P4
DLN4-P4
DLN1-P4
DLN6-P4
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 4x4

DTNBSQ

Active Hex

NobelActive® NobelReplace® CC



	NP	RP
PURPLE 3.5	YELLOW 4.3-5.0	
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

Tri-Lobe

Nobel Replace Select™



	PURPLE 3.5	YELLOW 4.3
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

External Hex Universal

NobelBrånenmark®



	3.5	4.1
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

External Hex USA

3i Osseotite®



	PURPLE 3.4	BLUE 4.1
1,0mm	88.011/1	88.002/1
2,0mm	88.011/2	88.002/2
3,0mm	88.011/3	88.002/3
4,0mm	88.011/4	88.002/4
5,0mm		88.002/5

Internal Hex "CLICK"

3i Certain®



Octagon

Straumann® Soft Tissue Level & synOCTA®

	PURPLE 3.4	BLUE 4.1
1mm	88.014/1	88.015/1
2mm	88.014/2	88.015/2
3mm	88.014/3	88.015/3
4mm	88.014/4	88.015/4

Conical BL

Straumann® Bone Level



	NC 3.3	RC 4.1
1,0mm		88.042/1
2,0mm		88.041/2
3,0mm		88.041/3
4,0mm		88.041/4

Internal Hex USA

Zimmer Screw-vent®



	GREEN / 3.5	PURPLE / 4.5
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	

Conic EVO

Astra Tech Implant System™ EV

*NP RP WP*

	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

Internal Hex Conic

Astra Tech Osseospeed™

*YELLOW
3.0 AQUA
3.5-4.0 LILAC
4.5-5.0*

1,0mm	88.023/1	88.024/1	88.025/1
2,0mm	88.023/2	88.024/2	88.025/2
3,0mm	88.023/3	88.024/3	88.025/3
4,0mm	88.023/4	88.024/4	88.025/4

Internal Hex FD

Dentsply friadent® XIVE®

*SILVER
3.4 YELLOW
3.8*

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

Internal ANK

Ankylos® C/X



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

Internal CAM

Camlog®

*NP RP*

	YELLOW 3.8	PINK 4.3
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

Internal Hex BH

Biohorizons® Internal



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	

Internal Hex MI

MIS® Seven



	PURPLE / STD	GREEN / WIDE
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	

Multi-Unit Connection

Multi-Unit® Abutments

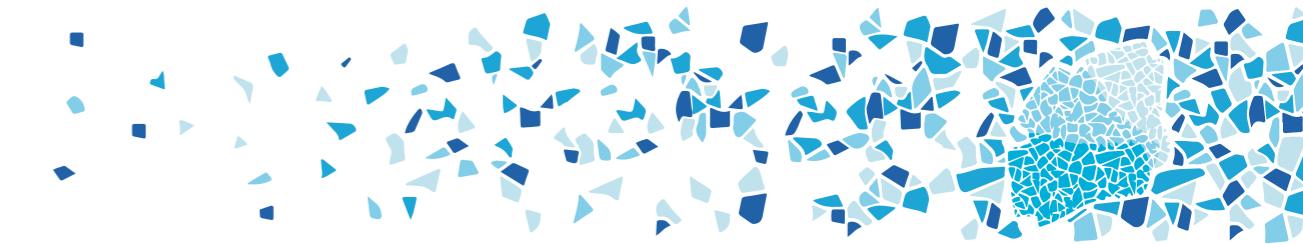


MULTI-UNIT 4.8
88.007

Bar Attachment

88.100

PRE-MILLED BLANK



		<i>3.0</i>	<i>NP</i>	<i>RP</i>	<i>WP</i>
Active Hex NobelActive® NobelReplace® CC		3.0	PURPLE 3.5	YELLOW 4.3-5.0	WP
	Ti	ø10mm	61.068	61.041	61.042
		ø14mm		62.041	62.042
	CoCr	ø14mm	71.068	71.041	71.042
Tri-Lobe Nobel Replace Select™			PURPLE 3.5	YELLOW 4.3	BLUE 5.0
	Ti	ø10mm	61.004	61.005	61.006
		ø14mm		62.005	62.006
	CoCr	ø14mm	71.004	71.005	71.006
External Hex Universal NobelBranemark®			3.5	4.1	5.1
	Ti	ø10mm	61.001	61.002	61.003
	CoCr	ø14mm	71.001	71.002	71.003
External Hex USA 3i Osseotite®			PURPLE 3.4	BLUE 4.1	YELLOW 5.0
	Ti	ø10mm	61.011	61.012	61.013
	CoCr	ø14mm	71.011	71.012	71.013

		<i>NP</i>	<i>RP</i>	<i>WP</i>
Internal Hex "CLICK" 3i Certain®		PURPLE 3.4	BLUE 4.1	YELLOW 5.0
	Ti	ø10mm	61.014	61.015
		ø14mm		62.015
	CoCr	ø14mm	71.014	71.015
Octagon Straumann® Soft Tissue Level & synOCTA®		NNC 3.5	RN 4.8	WN 6.5
	Ti	ø10mm	61.070	61.009
		ø14mm		62.009
	CoCr	ø14mm	71.070	71.009
Conical BL Straumann® Bone Level		NC 3.3	RC 4.1	
	Ti	ø10mm	61.043	61.044
		ø14mm		62.044
	CoCr	ø14mm	71.043	71.044
Conical BLX Straumann® BLX		RB 4.5	WB 5.7	
	Ti	ø10mm	61.062	
		ø14mm		62.063
	CoCr	ø14mm		71.063

NEO GM

Neodent Grand Morse®



NP RP WP

Ti	ø10mm ø14mm	61.035 62.035
CoCr	ø14mm	71.035

Internal Hex USA

Zimmer Abutmentschrauben-vent®



GREEN 3.5 PURPLE 4.5 YELLOW 5.7

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

Conic EVO

Astra Tech Implant System™ EV



PURPLE 3.6 YELLOW 4.2 BLUE 4.8

Ti	ø10mm ø14mm	61.059 62.059	61.060 62.060	61.061 62.061
CoCr	ø14mm	71.059	71.060	71.061

Internal Hex Conic

Astra Tech Osseospeed™



NP 3.0 AQUA 3.5-4.0 LILAC 4.5-5.0

Ti	ø10mm ø14mm	61.023 62.024	61.024 62.024	61.025 62.025
CoCr	ø14mm	71.024	71.025	

Internal Hex FD

Dentsply friadent® XIVE®



SILVER 3.4 YELLOW 3.8 BLUE 4.5 RED 5.5

Ti	ø10mm ø14mm	61.038 62.039	61.039 62.040	61.040 62.071
CoCr	ø14mm	71.038	71.039	71.040

Internal ANK

Ankylos® C/X



Ti	ø10mm	61.250*
CoCr	ø14mm	71.250*

Conic OSS

Osstem® TS



YELLOW MINI GREEN REGULAR

Ti	ø10mm ø14mm	61.072 62.072	61.073 62.073
CoCr	ø14mm	71.072	71.073

Internal CAM

Camlog®



SILVER 3.3 YELLOW 3.8 PINK 4.3 BLUE 5.0

Ti	ø10mm ø14mm	61.064 62.065	61.065 62.066	61.066 62.067
CoCr	ø14mm	71.064	71.065	71.066

Internal CON

ConeLog®



Internal Hex BH

Biohorizons®



External Hex BH

Biohorizons®



Internal Hex MI

MIS® Seven



Conic MC

MIS® C1



NP RP WP

3.3 3.8 5.0

Ti	ø10mm	61.074	61.075	61.076
	ø14mm	62.074	62.075	62.076
CoCr	ø14mm	71.074	71.075	71.076

3.0 3.5 4.5 5.7

Ti	ø10mm	61.099	61.087	61.088	61.089
	ø14mm			62.088	62.089

		GREEN 4.2	BLUE 5.2
--	--	--------------	-------------

Ti	ø10mm	61.020	61.021	61.022
----	-------	--------	--------	--------

CoCr	ø14mm		71.021	71.022
------	-------	--	--------	--------

		PURPLE STD	GREEN WIDE
--	--	---------------	---------------

Ti	ø10mm	61.056	61.095	61.096
----	-------	--------	--------	--------

CoCr	ø14mm		71.095	71.096
------	-------	--	--------	--------

YELLOW PURPLE GREEN

Ti	ø10mm	61.056	61.095	61.096
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Conic MV

MIS® V3



Conic ANYR

Megagen AnyRidge®



Conic Axio

Anthogyr Axiom®



CONIC IC

Medentis ICX®



Conic DENT

Dentium Superline™ & Implantium®



NP RP WP

BLUE PURPLE

Ti	ø10mm	61.084	61.082
----	-------	--------	--------

61.057

71.057

61.077

3.8

Ti	ø10mm	61.090
----	-------	--------

71.090

Internal SEM
 Bego Semados®

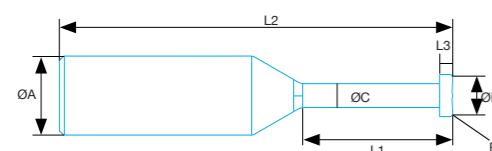

		NP	RP	WP
	GREEN/ BLUE	SILVER	RED	YELLOW
Ti	ø10mm ø14mm ø14mm	61.091 61.092 61.093		61.094 62.094 71.094
CoCr				

Conic Bio
 Biotech Kontakt®


Ti	ø10mm ø14mm	61.078 71.078
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Blocks


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



	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

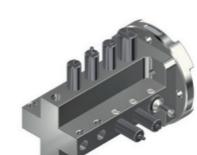
for Yenadent®


HLDVHFN4

for VHF®


HLDVHFZ4

for VHF®


HLD3R

 for machines with support/changer
3R, Yenadent® D14P & others

VHF® N4

VHF® Z4

 D14P
DC40
D43N

Adaptors for ZirkonZahn® holders

Adaptadores para máquinas ZirkonZahn

 M1 abutment
 M1 wet heavy metal
 M4 wet heavy metal
 M5 heavy metal
 M6 wet heavy metal

TOOLS

SCREWDRIVERS

HEX

	18mm	20mm	24mm	30mm	35mm	compatible with
0,90mm		DT20H090	DT24H090			
1,00mm		DT20H100	DT24H100	DT35H100		Dentsply Ankylos® C/X
1,20mm	DT18H120	DT20H120	DT24H120	DT30H120	DT35H120	3i® Osseotite® Neodent® 3i® Certain®
1,22mm		DT20H122	DT24H122		DT35H122	Dentsply Friadent Xive® Osstem® TS GlobalD®, BTI®
1,25mm		DT20H125	DT24H125			
1,27mm		DTC20H127	DTC24H127	DT30H127	DT35H127	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		DT20H130	DT24H130			
1,50mm		DT20H150	DT24H150			
1,70mm		DT20H170	DT24H170			
1,75mm		DT20H175	DT24H175			

SQ

1,30mm	DT20S130	DT24S130
S1,3 L=24		

Torx® 06

T06 L=24	DT20T06	DT24T06	DT30T06	DT35T06	Straumann® Soft Tissue Level & synOcta® Straumann® Bone Level
DT20TC06	DT24TC06	DT30TC06	DT35TC06		
TB06 L=24	DT20TB06	DT24TB06	DT30TB06	DT35TB06	spherical head for angulated screw channels up to 25°

for AURUMBase System

UniGrip®

UG L=24	DT20U	DT24U		DT35U	Nobel Brānenmark® Nobel Replace® Select™ Nobel Active™ & Nobel Replace® CC Multi-unit®
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NEO

NG L=24	DT24NG-S	DT30NG-S	DT35NG-S	Grand Morse® Neodent®
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SCREWDRIVER HANDLES

Laboratory handle	MDTLAA
Premium laboratory handle	PHLABGOLD
DESS	PHLABBLACK
Dentist handle	MDTMAN700 9mm MDTMAN900
DESSLoc Removal & Insertion Tool	PHLOC



SPECIAL TOOLS

Multi-unit® RP	DTMURP
Multi-unit® WP	DTMUWP
UniAbutment®	DTUNI
Octagon	DTSYN
Torque wrench adaptor	TWADAP
DESSLoc	DTLOC
Adaptor from straumann® torque wrench to square connection	DTSTSQ
Straumann® contra-angles adapter	DTSTCA
Nobel Biocare™ Adapter from 8mm to 4x4	DTNBSQ
Nobel Biocare™ contra-angles adapter	DTNBCA
Handpiece adaptor for Square Connection	DTANGSQ
Manual driver for Intraoral Scan abutment	DTPEI



CLINICAL SCREWS RECOMMENDED TORQUE

ACTIVE HEX

FITS
NOBELACTIVE® &
NOBELREPLACE® CC



PLATFORM SIZE	DESS REF. Nº	DESS RECOMMENDED TORQUE (Ncm)	ORIGINAL EQUIVALENT REF. Nº
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	

TRI-LOBE

FITS
NOBEL REPLACE
SELECT™



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	

EXT HEX UNIVERSAL

FITS
NOBELBRÄNEMARK®



EXT HEX USA

FITS
3i OSSEOTITE®



INT HEX CLIK

FITS
3i CERTAIN®



OCTAGON

FITS
STRAUMANN® SOFT
TISSUE LEVEL &
synOCTA®



PLATFORM SIZE	DESS REF. Nº	DESS RECOMMENDED TORQUE (Nm)	ORIGINAL EQUIVALENT REF. Nº
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	
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

CONICAL

BL

FITS
STRAUMANN®
BONE LEVEL



INT HEX USA

FITS
ZIMMER
SCREW-VENT®



CONIC EVO

FITS
ASTRA TECH
IMPLANT
SYSTEM™ EV



INT HEX CONIC

FITS
ASTRA TECH
OSSEOSPEED™



PLATFORM SIZE

PLATFORM SIZE	DESS REF. Nº	DESS RECOMMENDED TORQUE (Nm)	ORIGINAL EQUIVALENT REF. Nº
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
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	
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	
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®



INT ANK

FITS
DENTSPLY
ANKYLOS® C/X



CONIC OSS

FITS
OSSTEM® TS



INT CAM

FITS
CAMLOG®



INT CON

FITS
CONELOG®



INT HEX BH

FITS
BIOHORIZONS®
INTERNAL



PLATFORM SIZE	DESS REF. Nº	DESS RECOMMENDED TORQUE (Ncm)	ORIGINAL EQUIVALENT REF. Nº
NP/RP/WP	19.024	24	Dentsply® 454305
NP/RP/WP	19.624	24	
NP/RP/WP AURUMBase®	19.438	24	
All platforms	19.048	15	
All platforms	19.050	15	
All platforms	19.648	15	
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



PLATFORM SIZE	DESS REF. Nº	DESS RECOMMENDED TORQUE (Ncm)	ORIGINAL EQUIVALENT REF. Nº
NP	19.013	30	BioHorizons® 130-050
NP	19.312	30	
RP/WP	19.014	30	BioHorizons® 140-050
RP/WP	19.328	35	

INT HEX MI

FITS
MIS® SEVEN



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

CONIC MC

FITS
MIS® C1



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

CONIC MV

FITS
MIS® V3



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

CONIC

FITS
ANYRIDGE®



All platforms	19.057	35	
All platforms	19.657	35	Megagen® AANMSF
All platforms AURUMBase®	19.460	35	

CONIC AXIO

FITS
ANTHOGYR AXIOM®



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®



PLATFORM SIZE	DESS REF. Nº	DESS RECOMMENDED TORQUE (Ncm)	ORIGINAL EQUIVALENT REF. Nº
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®



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
BTI®



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

All DESS products are manufactured according to ISO 9001:2015 and ISO 13485:2016 with CE marking for all products Class IIb

All DESS® AURUMBase® screws and screwdrivers are based on the standard ISO 10664

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