



 **DESS**
CATALOG 2025

A horizontal silhouette illustration of various world landmarks and architecture. From left to right, the landmarks include: a tall tower with a spiral staircase, a windmill, a tall obelisk, the Burj Khalifa, a traditional Japanese torii gate, a Gothic cathedral with multiple spires, the Eiffel Tower, a Buddha statue, the Statue of Liberty, a skyscraper, a bridge, Big Ben, a modern building with a clock face, a large gate structure, a pagoda, and the CN Tower. The entire illustration is in a dark blue color against a light blue background.



engaging



PURE SWITCH *"simple switch, perfect connection"* **periocoat®** **SelectGrip®**





NEW

MULTI-UNIT
ABUTMENTS

		3.0	NP	RP	WP
		3.0	3.5	4.3/5.0	5.5
GH 1,5mm	0°		40.007/1	40.008/1	
GH 2,5mm	0°		40.007/2	40.008/2	
GH 3,5mm	0°		40.007/3	40.008/3	
GH 4,5mm	0°			40.008/4	
GH 2,5mm	17°		41.404/2	41.405/2	
GH 3,5mm	17°		41.404/3	41.405/3	
GH 3,5mm	30°		43.404/3	43.405/3	
GH 4,5mm	30°		43.404/4	43.405/4	

4.8
MULTI-UNIT PLATFORM

MUA+

GH 1,5mm	0°	42.404/1	42.405/1
GH 2,5mm	0°	42.404/2	42.405/2
GH 3,5mm	0°	42.404/3	42.405/3
GH 4,5mm	0°		42.405/4
GH 2,5mm	17°	46.404/2	46.405/2
GH 3,5mm	17°	46.404/3	46.405/3
GH 3,5mm	30°	47.404/3	47.405/3
GH 4,5mm	30°	47.404/4	47.405/4

4.8
MULTI-UNIT PLATFORM



TI-BASE

		3.0	NP	RP	WP
		3.0	3.5	4.3/5.0	5.5
GH 1,2mm	○			15.042	
GH 1,5mm	○	15.468	15.441		15.069
GH 2,0mm	○			15.042/2	
GH 3,0mm	○			15.342	
GH 1,2mm	⬡			16.042	
GH 1,5mm	⬡	16.468	16.441		16.069
GH 2,0mm	⬡			16.042/2	
GH 3,0mm	⬡			16.342	

TI-BASE CASTABLES

5 Pack.	○		32.001-P5	32.001-P5
5 Pack.	⬡		33.001-P5	33.001-P5



ANGLEBase®

○	36.041	36.042
⬡	37.041	37.042

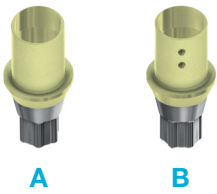
PLASTIC SLEEVES FOR ANGLEBase®

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



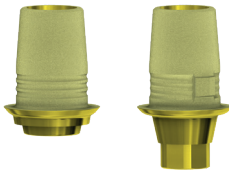
ELLIPTIBase®

A corner	⬡	56.068
B flat	⬡	57.068



A

B



C-Base®

		3.0	NP	RP	WP
		3.0	3.5	4.3/5.0	5.5
	GH 0,8mm	○	58.041	58.042	
	GH 3,0mm	○	58.041/3	58.042/3	
	GH 0,8mm	⬡	59.041	59.042	
	GH 3,0mm	⬡	59.041/3	59.042/3	

Includes screw, same as standard screw.

Libraries available for EXOCAD & 3Shape.



Torx Screw
ANGLEBase® & ELLIPTIBase® & ASC BLANK

(replacement screw)	19.468	19.441	19.442
Recommended torque	15 Ncm	35 Ncm	35 Ncm

Torx BALL SCREWDRIVER



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



ABUTMENTS

	0°	13.041	13.042
	15°	22.041*	22.042*
	25°		23.042*



SCREW UG

	19.068	19.027	19.030	19.030
10 Pack.		19.027-P10	19.030-P10	19.030-P10
DLC	19.268*	19.227	19.230	19.230
TiN	19.668*	19.627*	19.630*	19.630*
Recommended torque	15 Ncm	35 Ncm	35 Ncm	35 Ncm



PRE-MILLED BLANK

		3.0	NP	RP	WP
		3.0	3.5	4.3/5.0	5.5
Ø 10mm	Ti	61.068	61.041	61.042	61.069
Ø 14mm	Ti		62.041	62.042	62.069
Ø 14mm	CoCr		71.041		71.069



A

B

ASC BLANK

Ø 10mm	Ti	A corner	⬡	61.349		
Ø 10mm	Ti	B flat	⬡	71.349		
Ø 14mm	Ti	A corner	⬡		61.341	61.342
Ø 14mm	Ti	B flat	⬡		71.341	71.342



CoCr BASE

	○		30.041	30.042
	⬡		31.041	31.042



CASTABLE

	○		28.041	28.042
	⬡		29.041	29.042



TRI-LOBE

compatible with
NobelReplace Select™

-  non-engaging
-  engaging



HEALING ABUTMENT

	NP	RP	WP	6.0
	NP/3.5	RP/4.3	WP/5.0	6.0
GH 3,0mm	20.004/3	20.005/3	20.006/3	
GH 4,0mm	20.004/4	20.005/4	20.006/4	
GH 5,0mm	20.004/5	20.005/5	20.006/5	



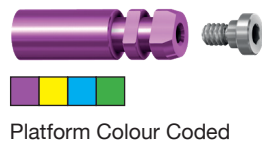
SCAN ABUTMENTS

	52.004	52.005	52.006	52.097
 EXTISA extender for 52.xxx.				
 52.xxx includes manual tool DTPEIPEEK.				



TRANSFER

	17.004	17.005	17.006	17.097
Transfers include two screws (for open and closed tray).				



DIGITAL ANALOGUE

Retention screw Hex 1,27 mm 19.712-P5	14.004/D	14.005/D	14.006/D	14.097/D
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PURE SWITCH "simple switch, perfect connection"  periocoat®  SelectGrip®



ANALOGUE

	NP	RP	WP	6.0
	NP/3.5	RP/4.3	WP/5.0	6.0
	14.004	14.005	14.006	14.097
10 Pack.	14.004-P10	14.005-P10		



TEMPORARY ABUTMENT

	24.004	24.005	24.006
	25.004	25.005	25.006



DESSLoc®

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



MULTI-UNIT
ABUTMENTS

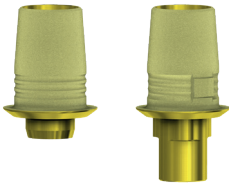
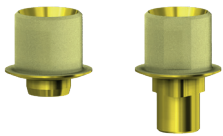
			NP RP WP 6.0			
			NP/3.5	RP/4.3	WP/5.0	6.0
GH 1,0mm	0°		40.004/1	40.005/1	40.006/1	
GH 2,0mm	0°		40.004/2	40.005/2	40.006/2	
GH 3,0mm	0°		40.004/3	40.005/3	40.006/3	
GH 4,0mm	0°			40.005/4		
GH 5,0mm	0°			40.005/5		
GH 2,0mm	17°		41.704/2	41.705/2		
GH 3,0mm	17°		41.704/3	41.705/3		
GH 4,0mm	17°			41.705/4		
GH 4,0mm	30°			43.005/4		
GH 5,0mm	30°			43.005/5		
GH 5,0mm	30°			43.005/5R*		
4.8 MULTI-UNIT PLATFORM						

TI-BASE

GH 0,3mm		15.004	15.005	15.006	15.097
GH 1,5mm		15.204	15.205	15.206	
GH 3,0mm		15.304	15.305	15.306	
GH 0,3mm		16.004	16.005	16.006	16.097
GH 1,5mm		16.204	16.205		
GH 3,0mm		16.304	16.305		

TI-BASE CASTABLES

5 Pack.		32.001-P5	32.001-P5	32.001-P5	32.001-P5
5 Pack.		33.001-P5	33.001-P5	33.001-P5	33.001-P5



ANGLEBase®

		NP RP WP 6.0			
		NP/3.5	RP/4.3	WP/5.0	6.0
		36.004	36.005	36.006	
		37.004	37.005	37.006	

PLASTIC SLEEVES FOR ANGLEBase®

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

C-Base®

GH 0,4mm		58.004		58.006	58.097
GH 0,5mm			58.005		
GH 1,5mm		58.004/2	58.005/2	58.006/2	
GH 3,0mm		58.004/3	58.005/3	58.006/3	
GH 0,4mm		59.004		59.006	59.097
GH 0,5mm			59.005		
GH 1,5mm		59.004/2	59.005/2	59.006/2	
GH 3,0mm		59.004/3	59.005/3	59.006/3	

Includes screw, same as standard screw.

Libraries available for EXOCAD & 3Shape.

Torx Screw ANGLEBase®

(replacement screw)	19.404	19.405	19.405
Recommended torque	35 Ncm	35 Ncm	35 Ncm



Torx BALL SCREWDRIVER

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





ABUTMENTS

	NP	RP	WP	6.0
	NP/3.5	RP/4.3	WP/5.0	6.0
0°	13.004	13.005	13.006	
15°	22.004*	22.005*	22.006*	
25°		23.005*		



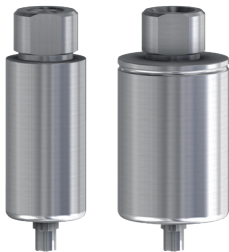
SCREW UG

	19.004	19.005	19.005	19.005
10 Pack.	19.004-P10	19.005-P10	19.005-P10	19.005-P10
DLC	19.204	19.205	19.205	19.205
TiN	19.604*	19.605*	19.605*	19.605*
Recommended torque	35 Ncm	35 Ncm	35 Ncm	35 Ncm



PRE-MILLED BLANK

Ø 10mm	Ti	61.004	61.005	61.006	61.097
Ø 14mm	Ti		62.005	62.006	62.097
Ø 14mm	CoCr	71.004	71.005	71.006	71.097



CoCr BASE

○	30.004	30.005	30.006
◁	31.004	31.005	31.006



CASTABLE

○	28.004	28.005	28.006
◁	29.004	29.005	29.006



“Great things are achieved through a series of small steps coming together.”

A business without quality cannot endure. At Terrats Medical, now in its third generation, we honor our legacy by upholding the highest standards of quality in everything we do.



EXTERNAL HEX UNIVERSAL

compatible with
Nobel Brånemark®

○ non-engaging
⬡ engaging



HEALING ABUTMENT

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



SCAN ABUTMENTS

	52.001	52.002	52.003
 <i>EXTISA extender for 52.xxx.</i>			
 <i>52.xxx includes manual tool DTPEIPEEK.</i>			



TRANSFER

	17.041	17.042	17.043
<i>Transfers include two screws (for open and closed tray).</i>			



PURE SWITCH "simple switch, perfect connection" periocoat® SelectGrip®



Platform Colour Coded

DIGITAL ANALOGUE

Retention screw Hex 1,27 mm 19.712-P5



Platform Colour Coded

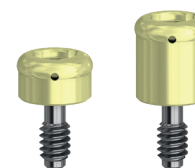
ANALOGUE

	NP	RP	WP
	NP/3.5	RP/4.1	WP/5.1
	14.001/D	14.002/D	14.003/D
		14.002-P10	



TEMPORARY ABUTMENT

	○		
		24.001	24.002
		24.003	
	⬡	25.001	25.002
		25.003	



DESSLoc®

GH 1,0mm	88.001/1	88.002/1
GH 2,0mm	88.001/2	88.002/2
GH 3,0mm	88.001/3	88.002/3
GH 4,0mm		88.002/4
GH 5,0mm		88.002/5

MULTI-UNIT
ABUTMENTS

			NP	RP	WP
			NP/3.5	RP/4.1	WP/5.1
GH 1,0mm	0°	○	40.001/1	40.002/1	40.003/1
GH 2,0mm	0°	○	40.001/2	40.002/2	40.003/2
GH 3,0mm	0°	○	40.001/3	40.002/3	40.003/3
GH 4,0mm	0°	○		40.002/4	
GH 5,0mm	0°	○		40.002/5	
GH 2,0mm	17°	⬡	41.701/2*	41.702/2*	
GH 3,0mm	17°	⬡	41.701/3*	41.702/3*	
GH 4,0mm	17°	⬡		41.702/4*	
GH 4,0mm	30°	⬡		43.002/4*	
GH 5,0mm	30°	⬡		43.002/5*	

4.8
MULTI-UNIT PLATFORM

ANGLEBase®

		NP	RP	WP
		NP/3.5	RP/4.1	WP/5.1
GH 0,3mm	○	36.001	36.002	
GH 1,5mm	○	36.001/2	36.002/2	
GH 2,5mm	○	36.001/3	36.002/3	
GH 0,3mm	⬡	37.001	37.002	
GH 1,5mm	⬡	37.001/2	37.002/2	
GH 2,5mm	⬡	37.001/3	37.002/3	

PLASTIC SLEEVES FOR ANGLEBase®

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

C-Base®

GH 1,5mm	○	58.001/2	58.002/2
GH 3,0mm	○	58.001/3	58.002/3
GH 0,6mm	⬡	59.001	59.002
GH 1,5mm	⬡	59.001/2	59.002/2
GH 3,0mm	⬡	59.001/3	59.002/3

Includes screw, same as standard screw.

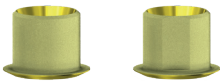
Libraries available for EXOCAD & 3Shape.

Torx Screw ANGLEBase®

(replacement screw)	19.401	19.402
Recommended torque	35 Ncm	35 Ncm

TorxBALL SCREWDRIVER

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





ABUTMENTS

	NP	RP	WP
	NP/3.5	RP/4.1	WP/5.1
0°	13.001	13.002	13.003
15°	22.001*	22.002*	22.003*
25°		23.002*	



SCREW UG

		19.027	19.028	19.029
10 Pack.		19.027-P10	19.028-P10	
DLC		19.227	19.228	19.229
TiN		19.627*	19.628*	19.629*
Recommended torque		35 Ncm	35 Ncm	35 Ncm



PRE-MILLED BLANK

Ø 10mm	Ti	61.001	61.002	61.003
Ø 14mm	CoCr	71.001	71.002	71.003



CoCr BASE

	○	30.001	30.002	30.003
	⬡	31.001	31.002	31.003
	○		30.102*	



FOR WELDING TECHNIQUES

CASTABLE

	○	28.001	28.002	28.003
	⬡	29.001	29.002	29.003



“The difference between something good and something exceptional lies in the smallest details.”

At DESS®, we believe that no detail is too small to deserve our full attention. That’s why our rigorous quality controls at every stage of the manufacturing process ensure the highest level of excellence. We are so confident in our products that we back them with a lifetime warranty.



EXTERNAL HEX USA

compatible with
3i® Osseotite®

- non-engaging
- ⬡ engaging



HEALING ABUTMENT

	NP	RP	WP
	3.4	4.1	5.0
GH 3,0mm	20.011/3	20.012/3	20.013/3
GH 4,0mm	20.011/4	20.012/4	20.013/4
GH 5,0mm	20.011/5	20.012/5	20.013/5



SCAN ABUTMENTS

	52.011	52.012	52.013
 <i>EXTISA extender for 52.xxx.</i>			
 <i>52.xxx includes manual tool DTPEIPEEK.</i>			



TRANSFER

	17.011	17.012	17.013
<i>Transfers include two screws (for open and closed tray).</i>			



PURE SWITCH "simple switch, perfect connection" periocoat® SelectGrip®



Platform Colour Coded

DIGITAL ANALOGUE

Retention screw Hex 1,27 mm 19.712-P5



Platform Colour Coded

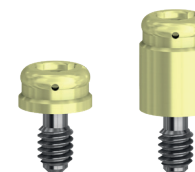
ANALOGUE

	NP	RP	WP
	3.4	4.1	5.0
	14.011/D	14.012/D	14.013/D
		14.012	14.013
		14.012-P10	



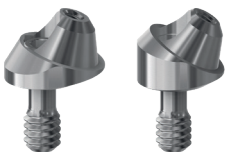
TEMPORARY ABUTMENT

	○		
	24.011	24.012	24.013
	25.011	25.012	25.013



DESSLoc®

GH 1,0mm	88.011/1	88.012/1	
GH 2,0mm	88.011/2	88.012/2	88.013/2
GH 3,0mm	88.011/3	88.012/3	88.013/3
GH 4,0mm	88.011/4	88.012/4	88.013/4
GH 5,0mm	88.011/5	88.012/5	88.013/5
GH 6,0mm	88.011/6 FDA & Canada only		88.013/6 FDA & Canada only



MULTI-UNIT
ABUTMENTS

			NP	RP	WP
			3.4	4.1	5.0
GH 1,0mm	0°		40.009/1	40.017/1	
GH 2,0mm	0°		40.009/2	40.017/2	
GH 3,0mm	0°		40.009/3	40.017/3	
GH 4,0mm	0°			40.017/4	
GH 5,0mm	0°			40.017/5	
GH 2,0mm	17°			41.712/2	
GH 3,0mm	17°			41.712/3	
GH 4,0mm	17°			41.712/4	
GH 3,0mm	30°			43.012/3	
GH 4,0mm	30°			43.012/4	
GH 5,0mm	30°			43.012/5	

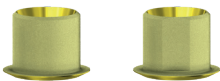
4.8
MULTI-UNIT PLATFORM

TI-BASE

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

TI-BASE CASTABLES

5 Pack.		32.001-P5	32.001-P5	32.001-P5
5 Pack.		33.001-P5	33.001-P5	33.001-P5



ANGLEBase®

		NP	RP	WP
		3.4	4.1	5.0
GH 0,3mm		36.011	36.012	36.013
GH 1,5mm		36.011/2	36.012/2	
GH 2,5mm		36.011/3	36.012/3	
GH 0,3mm		37.011	37.012	37.013
GH 1,5mm		37.011/2	37.012/2	
GH 2,5mm		37.011/3	37.012/3	

PLASTIC SLEEVES FOR ANGLEBase®

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

C-Base®

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

Includes screw, same as standard screw.

Libraries available for EXOCAD & 3Shape.

Torx Screw ANGLEBase®

(replacement screw)	19.402	19.402	19.402
Recommended torque	20 Ncm	20 Ncm	20 Ncm

Torx BALL SCREWDRIVER

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



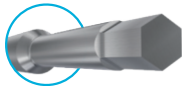
ABUTMENTS

	NP	RP	WP
	3.4	4.1	5.0
0°	13.011	13.012	13.013
15°	22.011*	22.012*	22.013*



SCREW HEX 1,20mm

	19.034	19.034	19.034
10 Pack.	19.034-P10	19.034-P10	19.034-P10
TiN	19.634*	19.634*	19.634*
Recommended torque	20 Ncm	20 Ncm	20 Ncm



PRE-MILLED BLANK

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



CoCr BASE

○	30.011	30.012	30.013
⬡	31.011	31.012	31.013



CASTABLE

○	28.011	28.012	28.013
⬡	29.011	29.012	29.013



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

At DESS®, innovation and quality are at the heart of everything we do. We analyze existing solutions and re-engineer them to create better, more reliable alternatives.

Our commitment to improvement is evident in products like our intra-oral scan abutment without a screw hole, which significantly enhances image precision, or our angled Multi-Unit abutment with a fully shaped connection and vertical access, ensuring greater stability and reducing screw loosening. Additionally, our ANGLEBase® solution allows a 25° angle with full 360° rotation, offering maximum flexibility and precision.

These are just a few examples of how we continuously push the boundaries to deliver superior solutions.





INTERNAL HEX “CLICK”

compatible with
3i Certain®

- non-engaging
- ⬡ engaging



HEALING ABUTMENT

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



SCAN ABUTMENTS

	52.014	52.015	52.016
 EXTISA extender for 52.xxx.			
 52.xxx includes manual tool DTPEIPEEK.			



TRANSFER

	17.014	17.015	17.016
Transfers include two screws (for open and closed tray).			



PURE SWITCH "simple switch, perfect connection"  



 Platform Colour Coded

DIGITAL ANALOGUE

Retention screw Hex 1,27 mm 19.712-P5

NP	RP	WP
3.4	4.1	5.0
14.014/D	14.015/D	14.016/D



 Platform Colour Coded

ANALOGUE

10 Pack.

14.014	14.015	14.016
	14.015-P10	



TEMPORARY ABUTMENT

○	24.014	24.015	24.016
⬡	25.014	25.015	25.016



DESSLoc®

GH 1,0mm	88.014/1	88.015/1	88.016/1
GH 2,0mm	88.014/2	88.015/2	88.016/2
GH 3,0mm	88.014/3	88.015/3	88.016/3
GH 4,0mm	88.014/4	88.015/4	88.016/4
GH 5,0mm	88.014/5	88.015/5	88.016/5
GH 6,0mm	88.014/6 FDA & Canada only	88.015/6 FDA & Canada only	88.016/6 FDA & Canada only

MULTI-UNIT
ABUTMENTS

			NP	RP	WP
			3.4	4.1	5.0
GH 1,0mm	0°	○	40.022/1*	40.023/1*	
GH 2,0mm	0°	○	40.022/2*	40.023/2*	
GH 3,0mm	0°	○	40.022/3*	40.023/3*	
GH 4,0mm	0°	○	40.022/4*	40.023/4*	
GH 5,0mm	0°	○	40.022/5*	40.023/5*	
GH 2,5mm	17°	⬡	41.422/2*	41.423/2*	
GH 3,5mm	17°	⬡	41.422/3*	41.423/3*	
GH 3,5mm	30°	⬡	43.422/3*	43.423/3*	
GH 4,5mm	30°	⬡	43.422/4*	43.423/4*	

4.8
MULTI-UNIT PLATFORM

TI-BASE

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

TI-BASE CASTABLES

5 Pack.	○	32.001-P5	32.001-P5	32.001-P5
5 Pack.	⬡	33.001-P5	33.001-P5	33.001-P5

ANGLEBase®

			NP	RP	WP
			3.4	4.1	5.0
○			36.014	36.015	36.016
⬡			37.014	37.015	37.016

PLASTIC SLEEVES FOR ANGLEBase®

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

C-Base®

GH 0,4mm	○	58.014	58.015	
GH 0,5mm	○			58.016
GH 1,5mm	○	58.014/2	58.015/2	58.016/2
GH 3,0mm	○	58.014/3	58.015/3	58.016/3
GH 0,4mm	⬡	59.014	59.015	
GH 0,5mm	⬡			59.016
GH 1,5mm	⬡	59.014/2	59.015/2	59.016/2
GH 3,0mm	⬡	59.014/3	59.015/3	59.016/3

Includes screw, same as standard screw.

Libraries available for EXOCAD & 3Shape.

Torx Screw ANGLEBase®

(replacement screw)	19.438	19.438	19.438
Recommended torque	20 Ncm	20 Ncm	20 Ncm

TorxBALL SCREWDRIVER

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



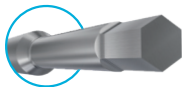
ABUTMENTS

	NP	RP	WP
	3.4	4.1	5.0
0°	13.014	13.015	13.016
15°	22.014*	22.015*	22.016*
25°		23.015*	



SCREW HEX 1,20mm

	19.011	19.011	19.011
10 Pack.	19.011-P10	19.011-P10	19.011-P10
TiN	19.611*	19.611*	19.611*
Recommended torque	20 Ncm	20 Ncm	20 Ncm



PRE-MILLED BLANK

Ø 10mm	Ti	61.014	61.015	61.016
Ø 14mm	Ti		62.015	62.016
Ø 14mm	CoCr			71.016



CoCr BASE

	30.014	30.015	30.016
	31.014	31.015	31.016



CASTABLE

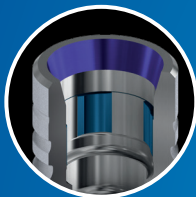
	28.014	28.015	28.016
	29.014	29.015	29.016



CONICAL BLT IMPLANT

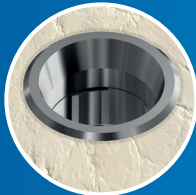
Designed for Maximum Stability and Bone Preservation

Innovative design and advanced surface technology for superior implant performance.



The Connection

15° dual-function conical connection enhances stability and minimizes the risk of screw loosening



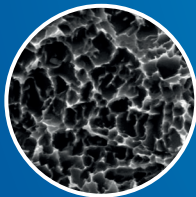
Bone Level Tapered Implant Design

Tapered design optimizes crestal bone preservation and minimizes resorption for long-term success



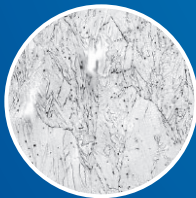
The Collar

Promotes soft tissue integration and faster healing, reducing the need for secondary surgeries



Osseointegration Surface Technology

Double-treated surface accelerates bone growth and ensures compliance with SLA standards



Cold Worked Titanium Grade 4

Provides exceptional mechanical resistance for long-lasting performance



Tapered Apical and Self-Cutting Design

Self-cutting design ensures easy insertion and primary stability, ideal for soft bone



Discover how CONICAL BLT IMPLANT can improve your practice. Contact us now!



OCTAGON

compatible with
Straumann® Tissue level
& synOcta®

○ non-engaging

○ engaging



HEALING ABUTMENT

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



CONVERTER ABUTMENT

	○	35.001	
	○	34.001	34.002



SCAN ABUTMENTS

	52.070	52.009	52.045
On abutment		52.010	52.048



EXTISA extender for 52.xxx.



52.xxx includes manual tool DTPEIPEEK.



DESS

PURE SWITCH
"simple switch, perfect connection"

periocoat®

SelectGrip®



TRANSFER

	NNC	RN	WN
	3.5	4.1/4.8	4.8/6.5
	17.070	17.009	17.053
On abutment		17.010	17.048

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



Platform Colour Coded

DIGITAL ANALOGUE

Retention screw Hex 1,27 mm 19.712-P5

	14.070/D	14.009/D	14.045/D
On abutment		14.010/D	14.046/D



Platform Colour Coded

ANALOGUE

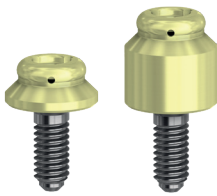
	14.070	14.009	14.045
		14.009-P10	
On abutment		14.010	14.046

10 Pack.



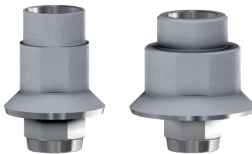
TEMPORARY ABUTMENT

	○	24.026	24.045
	○	25.009	25.045
On abutment	○	24.010	24.047
	○	25.026	25.047



DESSLoc®

	NNC	RN	WN
	3.5	4.1/4.8	4.8/6.5
GH 1,0mm		88.009/1	
GH 2,0mm		88.009/2	
GH 3,0mm		88.009/3	
GH 4,0mm		88.009/4	



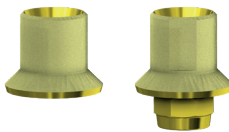
TI-BASE

GH 0,3mm	○		15.045
GH 0,4mm	○	15.046	
GH 0,5mm	○	15.070	
GH 0,3mm	⬡		16.045
GH 0,4mm	⬡	16.009	
GH 0,5mm	⬡	16.070	
On abutment GH 0,3mm	○	15.010	15.048
GH 0,3mm	⬡	16.010	16.048



TI-BASE CASTABLES

5 Pack.	○	32.001-P5	32.046-P5	32.045-P5
5 Pack.	⬡	33.001-P5	33.009-P5	33.045-P5
On abutment 5 Pack.	○		32.010-P5	32.045-P5
5 Pack.	⬡		33.010-P5	33.045-P5



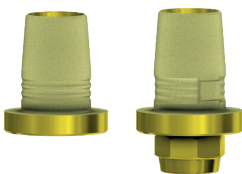
ANGLEBase®

	○	36.046	36.047
	⬡	37.009	37.045

PLASTIC SLEEVES FOR ANGLEBase®



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

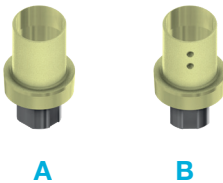


C-Base®

	NNC	RN	WN
	3.5	4.1/4.8	4.8/6.5
GH 1,0mm	○	58.009	
GH 1,2mm	○		58.045
GH 1,0mm	⬡	59.009	
GH 1,2mm	⬡		59.045

Includes screw, same as standard screw.

Libraries available for EXOCAD & 3Shape.



ELLIPTIBase®

A corner	⬡	56.070
B flat	⬡	57.070



Torx Screw
ANGLEBase® & ELLIPTIBase®

(replacement screw)	19.441	19.446	19.446
Recommended torque	35 Ncm	35 Ncm	36 Ncm



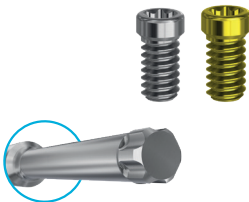
Torx BALL SCREWDRIVER	20mm	24mm	30mm	35mm
	DT20TB06	DT24TB06	DT30TB06	DT35TB06



		NNC	RN	WN
ABUTMENTS		3.5	4.1/4.8	4.8/6.5
	0°		13.009	
	15°		22.009*	
	25°		23.009*	
		*inc.captive screw		



		NNC	RN	WN
SCREW Torx				
		19.070	19.026	19.026
	10 Pack.		19.026-P10	19.026-P10
	TiN	19.670*	19.626*	19.626*
Recommended torque		35 Ncm	35 Ncm	35 Ncm
On abutment			19.009	19.009
	TiN		19.609*	19.609*
Recommended torque			15 Ncm	15 Ncm



		NNC	RN	WN
PRE-MILLED BLANK				
Ø 10mm	Ti	61.070	61.009	61.045
Ø 14mm	Ti		62.009	62.045
Ø 14mm	CoCr	71.070		



		NNC	RN	WN
CoCr BASE		3.5	4.1/4.8	4.8/6.5
			30.009	30.045
			31.009	31.045
For welding techniques			30.109*	30.145*
			31.109*	31.145*
On abutment			30.010	30.048
			31.010	31.048
For welding techniques			30.110*	



		NNC	RN	WN
CASTABLE				
				28.045
			29.009	29.045
On abutment			28.010	28.046
On abutment			29.010	29.046



CONICAL BL

compatible with
Straumann® Bone level

- non-engaging
- engaging



HEALING ABUTMENT

	NP	RP	SRA
	NC/3.3	RC/4.1-4.8	4.6
GH 3,0mm	20.041/3	20.042/3	
GH 4,0mm	20.041/4	20.042/4	
GH 5,0mm	20.041/5	20.042/5	



SCAN ABUTMENTS

	52.043	52.044	
On abutment SRA			52.098
 EXTISA extender for 52.xxx.		 52.xxx includes manual tool DTPEIPEEK.	



TRANSFER

	17.046	17.047
Transfers include two screws (for open and closed tray).		



PURE SWITCH "simple switch, perfect connection" periocoat® SelectGrip®



Platform Colour Coded

DIGITAL ANALOGUE

Retention screw Hex 1,27 mm 19.712-P5

	NP	RP	SRA
	NC/3.3	RC/4.1-4.8	4.6
	14.043/D	14.044/D	
OF SRA		4,6 Ø	14.098/D



Platform Colour Coded

ANALOGUE

		14.043	14.044	
	10 Pack.	14.043-P10	14.044-P10	
OF SRA	4,6 Ø			14.098



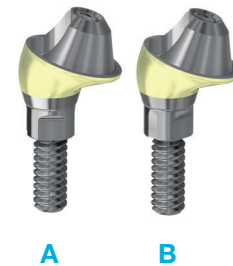
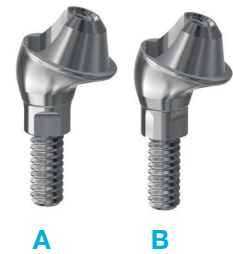
TEMPORARY ABUTMENT

		○	24.043	24.044	
		○	25.043	25.044	
On abutment SRA	4,6 Ø	○			24.098
		○			25.098



DESSLoc®

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



MULTI-UNIT
ABUTMENTS

NEW

A corner

B flat

A corner

B flat

A corner

B flat

A corner

B flat

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



NP

RP

SRA

NC/3.3

RC/4.1-4.8

4.6

40.043/1 40.044/1
40.043/2 40.044/2
40.043/3 40.044/3
40.044/4

41.443/2* 41.444/2*

41.491/2 41.492/2

41.443/3* 41.444/3*

41.491/3 41.492/3

43.443/3* 43.444/3*

43.491/3 43.492/3

43.443/4* 43.444/4*

43.491/4 43.492/4

4.8
MULTI-UNIT PLATFORM

MUA+

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



A corner

B flat

A corner

B flat

A corner

B flat

A corner

B flat

GH 2,5mm 17°
GH 2,5mm 17°
GH 3,5mm 17°
GH 3,5mm 17°



46.443/2* 46.444/2*

46.491/2 46.492/2

46.443/3* 46.444/3*

46.491/3 46.492/3

47.443/3* 47.444/3*

47.491/3 47.492/3

47.443/4* 47.444/4*

47.491/4 47.492/4

4.8
MULTI-UNIT PLATFORM



TI-BASE

GH 1,2mm



15.044

GH 1,5mm



15.443

GH 2,0mm



15.044/2

GH 3,0mm



15.344

GH 1,2mm



16.044

GH 1,5mm



16.443

GH 2,0mm



16.044/2

GH 3,0mm



16.344

ON SRA

4,6 Ø



15.098



16.098

TI-BASE CASTABLES

5 Pack.



32.001-P5

5 Pack.



33.001-P5

4,6 Ø / 5 Pack.



32.098-P5

5 Pack.



33.098-P5

ANGLEBase®



36.043

36.044



37.043

37.044

PLASTIC SLEEVES FOR ANGLEBase®

5 Pack.

0°

33.100-P5

33.100-P5

5 Pack.

10°

33.101-P5

33.101-P5

5 Pack.

20°

33.102-P5

33.102-P5

C-Base®

GH 0,7mm



58.043*

GH 0,8mm



58.044

GH 3,0mm



58.043/3

58.044/3

GH 0,7mm



59.043

GH 0,8mm



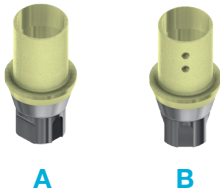
59.044

GH 3,0mm



59.043/3

59.044/3



ELLIPTIBase®

A corner



NP

NC/3.3

56.043

RP

RC/4.1-4.8

SRA

4.6

B flat



57.043

Torx Screw
ANGLEBase® & ELLIPTIBase® & ASC BLANK



(replacement screw)

19.443

19.443

Recommended torque

35 Ncm

35 Ncm

Torx BALL SCREWDRIVER

20mm

24mm

30mm

35mm



DT20TB06

DT24TB06

DT30TB06

DT35TB06



ABUTMENTS

0°

13.043

13.044

15°

22.043*

22.044*



SCREW Torx

19.032

19.033

10 Pack.

19.032-P10

19.033-P10

TiN

19.632*

19.633*

Recommended torque

35 Ncm

35 Ncm

On abutment SRA

4,6 Ø

19.098

10 Pack.

19.098-P10

TiN

19.698*

Recommended torque

15 Ncm



PRE-MILLED BLANK

Ø 10mm

Ti

NP

NC/3.3

61.043

RP

RC/4.1-4.8

61.044

SRA

4.6

Ø 14mm

Ti

62.043

62.044

Ø 14mm

CoCr

71.044

ASC BLANK

Ø 14mm

Ti

A corner



61.343

61.344

Ø 14mm

Ti

B flat



71.343

71.344



A

B



CoCr BASE



30.043

30.044



31.043

31.044

On abutment SRA

4,6 Ø

30.098



31.098

CASTABLE



28.043

28.044



29.043

29.044





CONICAL BLX

compatible with
Straumann® BLX

- non-engaging
- ⬡ engaging



HEALING ABUTMENT

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

^Afor single crown restoration ^Bfor bridges and structures restorations

SCAN ABUTMENTS

	52.062	52.062
On abutment SRA	52.098	



EXTISA extender for 52.xxx.



52.xxx includes manual tool DTPEIPEEK.

TRANSFER

	17.062	17.062
--	--------	--------

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



DESS

PURE SWITCH
"simple switch, perfect connection"

periocoat®

SelectGrip®



Platform Colour Coded

DIGITAL ANALOGUE

Retention screw Hex 1,27 mm 19.712-P5

OF SRA 4,6 Ø



Platform Colour Coded

ANALOGUE

OF SRA 4,6 Ø



MULTI-UNIT ABUTMENTS

GH 1,5mm	0°	○	40.062/1	40.062/1
GH 2,5mm	0°	○	40.062/2	40.062/2
GH 3,5mm	0°	○	40.062/3	40.062/3
GH 2,5mm	17°	⬡	41.762/2	41.762/2
GH 3,5mm	17°	⬡	41.762/3	41.762/3
GH 3,5mm	30°	⬡	43.062/3	43.062/3
GH 4,5mm	30°	⬡	43.062/4	43.062/4

4.8
MULTI-UNIT PLATFORM



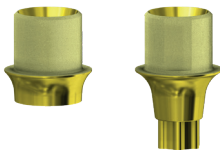
TI-BASE

			RB/WB	WB
			3.5	4.5
	GH 0,8mm	○		15.063
	GH 1,5mm	○	15.462	15.063/2
	GH 0,8mm	⬡		16.063
	GH 1,5mm	⬡	16.462	16.063/2
ON SRA	4,6 Ø	○	15.098	
		⬡	16.098	



TI-BASE CASTABLES

	○	32.001-P5
	⬡	33.001-P5
ON SRA	○	32.098-P5
	⬡	33.098-P5



ANGLEBase®

GH 1,5mm	○	36.062	36.063
GH 1,5mm	⬡	37.062	37.063

PLASTIC SLEEVES FOR ANGLEBase®



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



Torx Screw ANGLEBase®

(replacement screw)		19.441	19.441
Recommended torque	35 Ncm	35 Ncm	35 Ncm

Torx BALL SCREWDRIVER



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



SCREW Torx

		RB/WB	WB
		3.5	4.5
TiN		19.054	19.054
		19.700*	19.700*
	Recommended torque	35 Ncm	35 Ncm
On abutment SRA	4,6 Ø	19.098	
	10 Pack.	19.098-P10	
	TiN	19.698*	
Recommended torque		15 Ncm	



PRE-MILLED BLANK

Ø 10mm	Ti	61.062	
Ø 14mm	Ti		62.063
Ø 14mm	CoCr		71.063



A

B



ASC BLANK

Ø 14mm	Ti	A corner	⬡	61.367
Ø 14mm	Ti	B flat	⬡	71.367

Available from April 2025.



NEO GM
compatible with
Neodent® Grand Morse

- non-engaging
- ⬡ engaging



SCAN
ABUTMENTS

GM

52.035



EXTISA extender for 52.xxx.



52.xxx includes manual tool DTPEIPEEK.



TRANSFER

17.035

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



DIGITAL
ANALOGUE

Retention screw Hex 1,27 mm 19.712-P5

14.035/D

Platform Colour Coded



ANALOGUE

14.035

Platform Colour Coded



DESSLoc®

GH 1,0mm	88.035/1
GH 2,0mm	88.035/2
GH 3,0mm	88.035/3
GH 4,0mm	88.035/4
GH 5,0mm	88.035/5
GH 6,0mm	88.035/6



PURE SWITCH "simple switch, perfect connection" periocoat® SelectGrip®

NEW
MUA+

GM

GH 0,8mm	0°	○	42.454/1
GH 1,5mm	0°	○	42.435/1
GH 2,5mm	0°	○	42.435/2
GH 3,5mm	0°	○	42.435/3
GH 4,5mm	0°	○	42.435/4
GH 5,5mm	0°	○	42.435/5
GH 1,5mm	17°	⬡	46.435/2
GH 2,5mm	17°	⬡	46.435/3
GH 3,5mm	17°	⬡	46.435/4
GH 1,5mm	30°	⬡	47.435/3
GH 2,5mm	30°	⬡	47.435/4
GH 3,5mm	30°	⬡	47.435/5



NEW
MULTI-UNIT
ABUTMENTS

GH 0,8mm	0°	○	40.054/1
GH 1,5mm	0°	○	40.035/1
GH 2,5mm	0°	○	40.035/2
GH 3,5mm	0°	○	40.035/3
GH 4,5mm	0°	○	40.035/4
GH 5,5mm	0°	○	40.035/5
GH 1,5mm	17°	⬡	41.485/2
GH 2,5mm	17°	⬡	41.485/3
GH 3,5mm	17°	⬡	41.485/4
GH 1,5mm	30°	⬡	43.485/3
GH 2,5mm	30°	⬡	43.485/4
GH 3,5mm	30°	⬡	43.485/5





TI-BASE

GH 1,5mm	○	15.455
GH 1,5mm	⬡	16.455

ANGLEBase®

GH 2,5mm	○	36.035/3
GH 2,5mm	⬡	37.035/3

PLASTIC SLEEVES FOR ANGLEBase®



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

Torx Screw ANGLEBase®



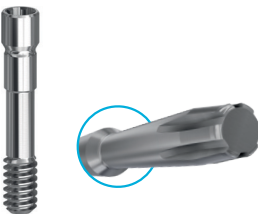
(replacement screw)	19.444
Recommended torque	20 Ncm

Torx BALL SCREWDRIVER



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

SCREW NEO



	19.575
Recommended torque	20 Ncm

PRE-MILLED BLANK



Ø 10mm	Ti	61.035
Ø 14mm	Ti	62.035
Ø 14mm	CoCr	71.035

NEW ASC BLANK



Ø 10mm	Ti	61.340
Ø 14mm	Ti	71.340

Available from April 2025.

GM

ACTIVE HEX IMPLANT

Stability and Precision for Optimal Integration

ACTIVE HEX® Implant ensures a secure fit, and excellent primary stability, even in soft bone.



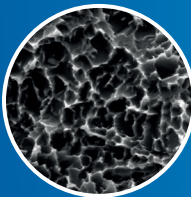
The Connection

A 12° internal conical connection ensures a superior seal and minimizes micromovements, while a hexagonal interlocking system (6 positions) enhances mechanical strength for a firmer, more stable connection.



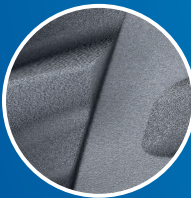
Enhanced Stability and Easy Maintenance with a Machined Smooth Collar

A machined smooth collar creates space for additional marginal bone, promoting better integration. In case of exposed threads, it allows for easy cleaning and maintenance, ensuring long-term implant health.



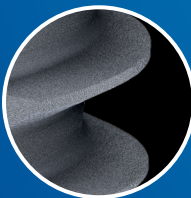
Osseointegration Surface Technology

Double treatment (acid etch & sandblasting) assures optimal bone growthComplies with SLA standards



Optimized Thread Design for Superior Bone Compaction

Variable thread thickness¹, faster cutting and penetration in an apical area with thicker upper thread to improve bone compacting features.



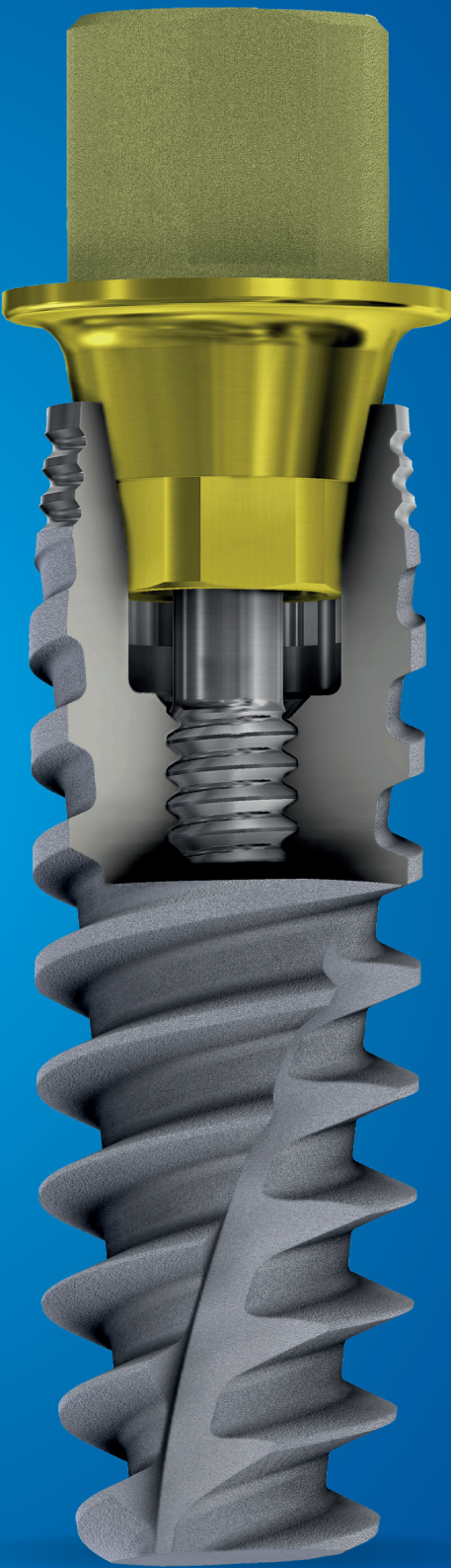
Enhanced Placement Control with Apical Thread Design

The aggressive apical thread and reverse cutting flutes allow for precise adjustments during placement, ensuring optimal positioning and stability.



Optimal Primary Stability

Especially in softer bone.



Start experiencing Unmatched Stability & Precision with ACTIVE HEX® IMPLANT

¹ Kolinski ML, Cherry JE, McAllister BS, et al. Evaluation of a variable-thread tapered implant in extraction sites with immediate temporization: A 3-year multi-centre clinical study. J Perio dontol 2014;85(3):386-394.



INTERNAL HEX USA

compatible with
Zimvie Screw-Vent®

○ non-engaging

⬡ engaging



DESS

PURE SWITCH
"simple switch, perfect connection"

pericoat®

SelectGrip®



HEALING ABUTMENT

	NP	RP	WP
	3.5	4.5	5.7
GH 3,0mm	20.017/3	20.018/3	20.019/3
GH 4,0mm	20.017/4	20.018/4	20.019/4
GH 5,0mm	20.017/5	20.018/5	20.019/5



SCAN ABUTMENTS

	52.017	52.018	52.019
 EXTISA extender for 52.xxx.			
 52.xxx includes manual tool DTPEIPEEK.			



TRANSFER

	17.017	17.018	17.019
Transfers include two screws (for open and closed tray).			



Platform Colour Coded

DIGITAL ANALOGUE

	14.017/D	14.018/D	14.019/D
Retention screw Hex 1,27 mm 19.712-P5			



Platform Colour Coded

ANALOGUE

	14.017	14.018	14.019
10 Pack.	14.017-P10	14.018-P10	



TEMPORARY ABUTMENT

	NP	RP	WP
	3.5	4.5	5.7
○	24.017	24.018	24.019
⬡	25.017	25.018	25.019



DESSLoc®

GH 1,0mm	88.017/1	88.018/1	88.019/1
GH 2,5mm	88.017/2	88.018/2	88.019/2
GH 3,5mm	88.017/3	88.018/3	
GH 4,5mm	88.017/4	88.018/4	88.019/4
GH 5,5mm	88.017/5	88.018/5	
GH 6,5mm	88.017/6 FDA & Canada only	88.018/6 FDA & Canada only	88.019/6 FDA & Canada only



MULTI-UNIT ABUTMENTS

GH 1,0mm	0°	○	40.019/1	40.020/1
GH 2,0mm	0°	○	40.019/2	40.020/2
GH 3,0mm	0°	○	40.019/3	40.020/3
GH 4,0mm	0°	○	40.019/4	40.020/4
GH 5,0mm	0°	○	40.019/5	40.020/5
GH 2,5mm	17°	⬡	41.719/2	41.720/2
GH 3,5mm	17°	⬡	41.719/3	41.720/3
GH 3,5mm	30°	⬡	43.019/3	43.020/3
GH 4,5mm	30°	⬡	43.019/4	43.020/4



4.8
MULTI-UNIT PLATFORM

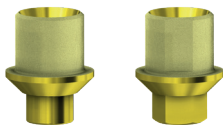


			NP	RP	WP
			3.5	4.5	5.7
TI-BASE					
	GH 0,3mm	○		15.018	15.019
	GH 1,5mm	○	15.430	15.218	15.219
	GH 3,0mm	○		15.318	15.319
	GH 0,3mm	⬡		16.018	16.019
	GH 1,5mm	⬡	16.430	16.218	16.219
	GH 3,0mm	⬡		16.318	16.319



TI-BASE CASTABLES

5 Pack.	○		32.001-P5	32.001-P5
5 Pack.	⬡		33.001-P5	33.001-P5



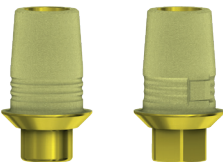
ANGLEBase®

	○	36.017	36.018	36.019
	⬡	37.017	37.018	37.019

PLASTIC SLEEVES FOR ANGLEBase®



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

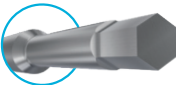
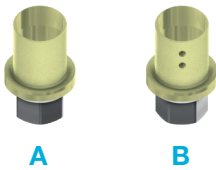


C-Base®

GH 0,5mm	○	58.017	58.018	58.019
GH 1,5mm	○	58.017/2	58.018/2	58.019/2
GH 3,0mm	○	58.017/3	58.018/3	58.019/3
GH 0,5mm	⬡	59.017	59.018	59.019
GH 1,5mm	⬡	59.017/2	59.018/2	59.019/2
GH 3,0mm	⬡	59.017/3	59.018/3	59.019/3

Includes screw, same as standard screw.

Libraries available for EXOCAD & 3Shape.



			NP	RP	WP
			3.5	4.5	5.7
ELLIPTIBase®					
	A corner	⬡	56.017		
	B flat	⬡	57.017		

Torx Screw
ANGLEBase® & ELLIPTIBase®

(replacement screw)	19.417	19.417	19.417
Recommended torque	30 Ncm	30 Ncm	30 Ncm

Torx BALL SCREWDRIVER	20mm	24mm	30mm	35mm
	DT20TB06	DT24TB06	DT30TB06	DT35TB06

ABUTMENTS

0°	13.017	13.018	13.019
15°	22.017*	22.018*	22.019*
25°	23.017*	23.018*	

SCREW HEX 1,27mm

	19.042	19.042	19.042
10 Pack.	19.042-P10	19.042-P10	19.042-P10
TiN	19.642*	19.642*	19.642*
Recommended torque	30 Ncm	30 Ncm	30 Ncm



PRE-MILLED BLANK

			NP	RP	WP
			3.5	4.5	5.7
Ø 10mm	Ti		61.017	61.018	61.019
Ø 14mm	Ti		62.017	62.018	62.019
Ø 14mm	CoCr		71.017	71.018	71.019



NEW
ASC BLANK

Ø 14mm	Ti	A corner		61.317	61.318
Ø 14mm	Ti	B flat		71.317	71.318

Available from April 2025.

A

B



CoCr BASE

		30.017	30.018	30.019
		31.017	31.018	31.019



CASTABLE

		28.017 19.012	28.018 19.012	28.019 19.012
10 Pack.			11.018-P10	
		29.017 19.012	29.018 19.012	29.019 19.012
10 Pack.		12.017-P10	12.018-P10	

ANGLEBase®

Flexibility and Precision for every case

Solve access challenges in complex implant positions with maximum adjustment freedom.

360° Unlimited Adjustment

Complete angulation flexibility

Up to 25° Angulation

From any direction

SelectGrip®

500% more bonding retention

Titanium Grade V

Unmatched durability and strength.

Gold anodized

For superior aesthetic results

Ready to improve your results?

Try ANGLEBase® today and experience unmatched precision and flexibility



CONIC EVO

compatible with
Astra Tech implant system™ EV

- non-engaging
- ⊗ engaging



HEALING ABUTMENT

	EV/3.0	EV/3.6	EV/4.2	EV/4.8	EV/5.4
	3.0	3.6	4.2	4.8	5.4
GH 3,5mm	20.406/3	20.059/3	20.060/3	20.061/3	20.407/3
GH 4,5mm	20.406/4	20.059/4	20.060/4	20.061/4	20.407/4
GH 6,5mm	20.406/6	20.059/6	20.060/6	20.061/6	20.407/6



SCAN ABUTMENTS

	52.406	52.059	52.060	52.061	52.407
On uniabutment®	52.058				



EXTISA extender for 52.xxx.



52.xxx includes manual tool DTPEIPEEK.



TRANSFER

	17.406	17.059	17.060	17.061	17.407
On uniabutment®	17.058				

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



PURE SWITCH "simple switch, perfect connection" periocoat® SelectGrip®



Platform Colour Coded

DIGITAL ANALOGUE

Retention screw Hex 1,27 mm 19.712-P5

On uniabutment®

EV/3.0	EV/3.6	EV/4.2	EV/4.8	EV/5.4
3.0	3.6	4.2	4.8	5.4
14.406/D	14.059/D	14.060/D	14.061/D	14.407/D
14.058/D				



Platform Colour Coded

ANALOGUE

On uniabutment®

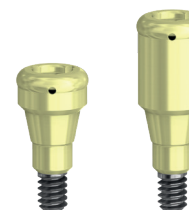
14.406	14.059	14.060	14.061	14.407
14.058				



TEMPORARY ABUTMENT

○	24.406	24.059	24.060	24.061	24.407
⊗	25.406	25.059	25.060	25.061	25.407
○	24.058				

On uniabutment®



DESSLoc®

GH 1,0mm	88.059/1	88.060/1	88.061/1
GH 2,0mm	88.059/2	88.060/2	88.061/2
GH 3,0mm	88.059/3	88.060/3	88.061/3
GH 4,0mm	88.059/4	88.060/4	88.061/4



UNIABUTMENT®

	EV/3.0	EV/3.6	EV/4.2	EV/4.8	EV/5.4
GH 1,0mm		40.059/1	40.060/1	40.061/1	
GH 2,0mm		40.059/2	40.060/2	40.061/2	
GH 3,0mm		40.059/3	40.060/3	40.061/3	
GH 5,0mm		40.059/5	40.060/5	40.061/5	

UniAbutment® needs a 1,75mm hex screwdriver



MULTI-UNIT
ABUTMENTS

GH 1,5mm	0°	○	40.406/1	40.027/1	40.036/1	40.037/1	40.407/1
GH 2,5mm	0°	○	40.406/2	40.027/2	40.036/2	40.037/2	40.407/2
GH 3,5mm	0°	○	40.406/3	40.027/3	40.036/3	40.037/3	40.407/3
GH 3,5mm	17°	⊗		41.727/3	41.736/3	41.737/3	
GH 4,5mm	17°	⊗		41.727/4	41.736/4	41.737/4	
GH 4,5mm	30°	⊗		43.027/4	43.036/4	43.037/4	
GH 5,5mm	30°	⊗		43.027/5	43.036/5	43.037/5	

4.8
MULTI-UNIT PLATFORM



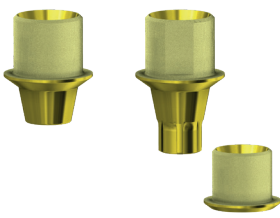
TI-BASE

GH 1,0mm	○		15.059	15.060	15.061	15.407
GH 1,5mm	○	15.406				
GH 3,0mm	○		15.359	15.360	15.361	
GH 1,0mm	⊗		16.059	16.060	16.061	16.407
GH 1,5mm	⊗	16.406				
GH 3,0mm	⊗		16.359	16.360	16.361	
On uniabutment®	○	15.058				



TI-BASE CASTABLES

5 Pack.	○	32.001-P5	32.001-P5	32.001-P5	32.001-P5
5 Pack.	⊗	33.001-P5	33.001-P5	33.001-P5	33.001-P5
5 Pack.	○	32.001-P5			



ANGLEBase®

	EV/3.0	EV/3.6	EV/4.2	EV/4.8	EV/5.4
○		36.059	36.060	36.061	
⊗		37.059	37.060	37.061	
On uniabutment®	○	36.058			

PLASTIC SLEEVES FOR ANGLEBase®

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

On Uniabutment®	5 Pack.	0°	33.100-P5
	5 Pack.	10°	33.101-P5
	5 Pack.	20°	33.102-P5

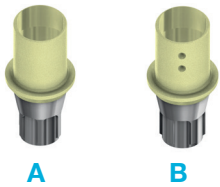


C-Base®

GH 1,0mm	○	58.059	58.060	58.061
GH 3,0mm	○	58.059/3	58.060/3	58.061/3
GH 1,0mm	⊗	59.059	59.060	59.061
GH 3,0mm	⊗	59.059/3	59.060/3	59.061/3

Includes screw, same as standard screw.

Libraries available for EXOCAD & 3Shape.

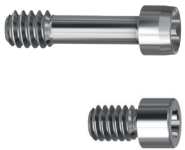


ELLIPTIBase®

A corner	⊗	56.406
B flat	⊗	57.406

Torx Screw
ANGLEBase® & ELLIPTIBase®

(replacement screw)	19.468	19.441	19.460	19.461
Recommended torque	25 Ncm	25 Ncm	25 Ncm	25 Ncm
On uniabutment®	19.331*			
Recommended torque	15 Ncm			



Torx BALL SCREWDRIVER

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





SCREW HEX 1,27mm		EV/3.0	EV/3.6	EV/4.2	EV/4.8	EV/5.4
		3.0	3.6	4.2	4.8	5.4
		19.071	19.059	19.060	19.061	19.061
	TiN	19.671*	19.659*	19.660*	19.661*	19.661*
Recommended torque		25 Ncm	25 Ncm	25 Ncm	25 Ncm	25 Ncm
On uniabutment®		19.058				
	TiN	19.658*				
Recommended torque		15 Ncm				



PRE-MILLED BLANK						
Ø 10mm	Ti	61.406	61.059	61.060	61.061	61.407
Ø 14mm	Ti		62.059	62.060	62.061	62.407
Ø 14mm	CoCr		71.059	71.060	71.061	71.407



ASC BLANK						
Ø 10mm	Ti	A corner		61.357		
Ø 10mm	Ti	B flat		71.357		
Ø 14mm	Ti	A corner		61.359	61.360	
Ø 14mm	Ti	B flat		71.359	71.360	

Available from April 2025.



CoCr BASE					
			30.059	30.060	30.061
			31.059	31.060	31.061
On uniabutment®			30.058		



CASTABLE					
			28.059	28.060	28.061
On uniabutment®			28.058		



The Next Generation of MUA Abutments

Experience enhanced precision, smoother gingival adaptation, and unmatched durability with MUA+, featuring periocoat® for superior implant health.



Top Part
More secure and stable prosthetics.
Compatible with the Nobel® System
and other systems

Vertical Screw Access
Simplified placement and improved
stability with vertical screw access
for Multi-Unit abutments

Anatomical Profile
Improves gingival adaptation promoting
better soft tissue integration

DESS® patented ZrN treatment
• Less inflammation.
• Less plaque adhesion.
• Higher corrosion resistance.
• Easier to clean.
• 6x harder than Titanium Oxide.

Full Connection
Full-shaped connection for superior stability

Ready to elevate your AOX restorations?
Start using MUA+ for superior outcomes



INTERNAL HEX CONIC

compatible with
Astra Tech Osseospeed™

- non-engaging
- engaging



HEALING ABUTMENT

			NP	RP	WP
			3.0	3.5-4.0	4.5-5.0
	GH 3,0mm			20.024/3	20.025/3
	GH 4,0mm			20.024/4	20.025/4
	GH 5,0mm			20.024/5	20.025/5
Anatomic	GH 4,0mm	Ø 4,5		20.424/4	
	GH 4,0mm	Ø 5,5		20.524/4	20.525/4
	GH 4,0mm	Ø 6,5			20.625/4



SCAN ABUTMENTS

			52.023	52.024	52.025
On uniabutment®	20°	52.036			
	45°	52.037			



EXTISA extender for 52.xxx.



52.xxx includes manual tool DTPEIPEEK.



TRANSFER

			17.023	17.024	17.025
On uniabutment®	20°	17.036			
	45°	17.037			

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



PURE SWITCH "simple switch, perfect connection" periocoat® SelectGrip®



Platform Colour Coded

DIGITAL ANALOGUE

			NP	RP	WP
			3.0	3.5-4.0	4.5-5.0
Retention screw Hex 1,27 mm 19.712-P5			14.023/D	14.024/D	14.025/D
Of uniabutment®	20°	14.036/D			
	45°	14.037/D			



Platform Colour Coded

ANALOGUE

			14.023	14.024	14.025
			10 Pack.	14.024-P10	14.025-P10
Of uniabutment®	20°	14.036			
	45°	14.037			



TEMPORARY ABUTMENT

			○	24.023	24.024	24.025
			○	25.023	25.024	25.025
On uniabutment®	20°	24.028	○			
	45°	24.029	○			



DESSLoc®

		NP	RP	WP
		3.0	3.5-4.0	4.5-5.0
GH 1,0mm		88.023/1	88.024/1	88.025/1
GH 2,0mm		88.023/2	88.024/2	88.025/2
GH 3,0mm		88.023/3	88.024/3	88.025/3
GH 4,0mm		88.023/4	88.024/4	88.025/4

UNIABUTMENT®

GH 0,5mm	20°		40.013/0	40.015/0
GH 1,0mm	20°		40.013/1	40.015/1
GH 2,0mm	20°		40.013/2	40.015/2
GH 4,0mm	20°		40.013/4	40.015/4
GH 6,0mm	20°		40.013/6	40.015/6
GH 0,5mm	45°		40.014/0	40.016/0
GH 1,0mm	45°		40.014/1	40.016/1
GH 2,0mm	45°		40.014/2	40.016/2
GH 4,0mm	45°		40.014/4	40.016/4
GH 6,0mm	45°		40.014/6	40.016/6

MULTI-UNIT
ABUTMENTS

GH 1,5mm	0°	○	40.024/1	40.025/1
GH 2,5mm	0°	○	40.024/2	40.025/2
GH 3,5mm	0°	○	40.024/3	40.025/3
GH 3,5mm	17°	○	41.724/3	41.725/3
GH 4,5mm	17°	○	41.724/4	41.725/4
GH 4,5mm	30°	○	43.024/4	43.025/4
GH 5,5mm	30°	○	43.024/5	43.025/5

4.8
MULTI-UNIT PLATFORM



TI-BASE

		NP	RP	WP
		3.0	3.5-4.0	4.5-5.0
GH 0,9mm	○			15.025
GH 1,1mm	○		15.024	
GH 1,5mm	○	15.423		
GH 2,0mm	○		15.024/2	15.025/2
GH 3,0mm	○		15.324	15.325
GH 0,9mm	○			16.025
GH 1,1mm	○		16.024	
GH 1,5mm	○	16.423		
GH 2,0mm	○		16.024/2	16.025/2
GH 3,0mm	○		16.324	16.325
On uniabutment®	20°	○	15.036	
	45°	○	15.037	



TI-BASE CASTABLES

5 Pack.	○	32.001-P5	32.001-P5
5 Pack.	○	33.001-P5	33.001-P5

On uniabutment® 32.001-P5

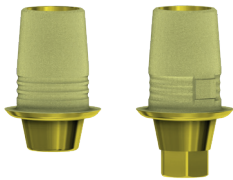
ANGLEBase®

○	36.024	36.025
○	37.024	37.025

PLASTIC SLEEVES FOR ANGLEBase®



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



		NP	RP	WP
		3.0	3.5-4.0	4.5-5.0
C-Base®				
	GH 0,8mm	○	58.024	
	GH 0,9mm	○		58.025
	GH 3,0mm	○	58.024/3	58.025/3
	GH 0,8mm	○	59.024	
	GH 0,9mm	○		59.025
	GH 3,0mm	○	59.024/3	59.025/3
Includes screw, same as standard screw.		Libraries available for EXOCAD & 3Shape.		



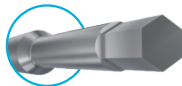
Torx Screw ANGLEBase®			
(replacement screw)		19.441	19.425
Recommended torque		20 Ncm	25 Ncm



Torx BALL SCREWDRIVER	20mm	24mm	30mm	35mm
	DT20TB06	DT24TB06	DT30TB06	DT35TB06



ABUTMENTS			
	0°	13.024	13.025
	15°	22.024*	22.025*
	25°	23.024*	



SCREW HEX 1,27mm

		NP	RP	WP
		3.0	3.5-4.0	4.5-5.0
		19.015	19.016	19.017
TiN		19.615*	19.616*	19.617*
Recommended torque		15 Ncm	20 Ncm	25 Ncm
On uniabutment®		19.018		
10 Pack.		19.018-P10		
TiN		19.618*		
Recommended torque		15 Ncm		

PRE-MILLED BLANK

Ø 10mm	Ti	61.023	61.024	61.025
Ø 14mm	Ti		62.024	62.025
Ø 14mm	CoCr		71.024	

CoCr BASE

		○	30.024	30.025
		○	31.024	31.025
On uniabutment®		20°	30.036	
		45°	30.037	

CASTABLE

		○	28.024	28.025
		○	29.024	29.025
On uniabutment®		20°	28.036	
On uniabutment®		45°	28.037	



INTERNAL HEX FD

compatible with
Xive®

○ non-engaging

⬡ engaging



The INTERNAL HEX FD connection will be available while stocks last.



HEALING ABUTMENT

	NP	RP	WP	5.5
	3.4	3.8	4.5	5.5
GH 3,0mm	20.036/3	20.037/3	20.038/3	
GH 4,0mm	20.036/4	20.037/4	20.038/4	
GH 5,0mm	20.036/5	20.037/5	20.038/5	



SCAN ABUTMENTS

	52.038	52.039	52.040	52.071
 EXTISA extender for 52.xxx.				
 52.xxx includes manual tool DTPEIPEEK.				



TRANSFER

	17.038	17.039	17.040	17.071
Transfers include two screws (for open and closed tray).				



PURE SWITCH "simple switch, perfect connection" periocoat® SelectGrip®



Platform Colour Coded

DIGITAL ANALOGUE

Retention screw Hex 1,27 mm 19.712-P5

NP	RP	WP	5.5
3.4	3.8	4.5	5.5
14.038/D	14.039/D	14.040/D	14.071/D



Platform Colour Coded

ANALOGUE

	14.038	14.039	14.040	14.071
10 Pack.		14.039-P10		



TEMPORARY ABUTMENT

	24.038	24.039	24.040
○	24.038	24.039	24.040
⬡	25.038	25.039	25.040

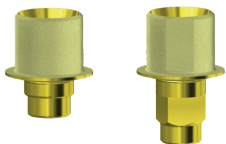


DESSLoc®

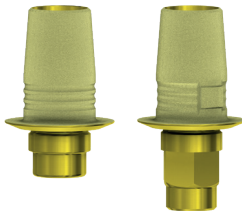
	88.036/1	88.037/1
GH 1,0mm	88.036/1	88.037/1
GH 2,0mm	88.036/2	88.037/2
GH 3,0mm	88.036/3	88.037/3
GH 4,0mm	88.036/4	88.037/4



			NP	RP	WP	5.5
			3.4	3.8	4.5	5.5
TI-BASE						
	GH 0,3mm	○	15.038	15.039	15.040	15.071
	GH 1,5mm	○	15.238	15.239	15.240	15.271
	GH 3,0mm	○	15.338	15.339	15.340	15.371
	GH 0,3mm	⬡	16.038	16.039	16.040	16.071
	GH 1,5mm	⬡	16.238	16.239	16.240	16.271
	GH 3,0mm	⬡	16.338	16.339	16.340	16.371
TI-BASE CASTABLES						
	5 Pack.	○	32.001-P5	32.001-P5	32.001-P5	32.001-P5
	5 Pack.	⬡	33.001-P5	33.001-P5	33.001-P5	33.001-P5



			ANGLEBase®		
		○	36.038	36.039	36.040
		⬡	37.038	37.039	37.040
PLASTIC SLEEVES FOR ANGLEBase®					
	5 Pack.	0°	33.100-P5	33.100-P5	33.100-P5
	5 Pack.	10°	33.100-P5	33.101-P5	33.101-P5
	5 Pack.	20°	33.100-P5	33.102-P5	33.102-P5



			NP	RP	WP	5.5
			3.4	3.8	4.5	5.5
C-Base®						
	GH 0,3mm	○	58.038	58.039		
	GH 0,6mm	○			58.040	58.071
	GH 1,5mm	○	58.038/2	58.039/2	58.040/2	58.071/2
	GH 3,0mm	○	58.038/3	58.039/3	58.040/3	58.071/3
	GH 0,3mm	⬡	59.038	59.039		
	GH 0,6mm	⬡			59.040	59.071
	GH 1,5mm	⬡	59.038/2	59.039/2	59.040/2	59.071/2
	GH 3,0mm	⬡	59.038/3	59.039/3	59.040/3	59.071/3

Includes screw, same as standard screw.

Libraries available for EXOCAD & 3Shape.



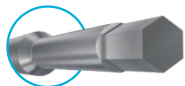
		Torx Screw ANGLEBase®		
(replacement screw)		19.438	19.438	19.438
Recommended torque		24 Ncm	24 Ncm	24 Ncm



		20mm	24mm	30mm	35mm
Torx BALL SCREWDRIVER		DT20TB06	DT24TB06	DT30TB06	DT35TB06



		ABUTMENTS		
	0°	13.038	13.039	13.040
	15°	22.038*	22.039*	22.040*
	25°		23.039*	



SCREW HEX 1,22mm	NP	RP	WP	5.5
	3.4	3.8	4.5	5.5
	19.024	19.024	19.024	19.024
TiN	19.624*	19.624*	19.624*	19.624*
Recommended torque	24 Ncm	24 Ncm	24 Ncm	24 Ncm



PRE-MILLED BLANK					
Ø 10mm	Ti	61.038	61.039	61.040	61.071
Ø 14mm	Ti		62.039	62.040	62.071
Ø 14mm	CoCr	71.038	71.039		71.071



CoCr BASE				
		30.038	30.039	30.040
		31.038		31.040



CASTABLE				
		28.038	28.039	28.040
		29.038	29.039	29.040

DESSLoc®

The Ultimate Overdenture Solution Precision, Flexibility and Control

Engineered for seamless integration and easy handling, with multiple options to meet every clinical need.

100% Compatibility

Perfectly integrates with the most trusted overdenture systems

Ease of Removal

Small vent hole to reduce vacuum pressure for easier removal and enhanced patient comfort

Carrier Included

Facilitates easier placement and improved handling during procedures

Multiple Gingival Heights

Available in 1mm to 6mm heights for maximum adaptability to different systems and clinical scenarios

pericoat®

- DESS® patented ZrN treatment
- Less inflammation.
 - Less plaque adhesion.
 - Higher corrosion resistance.
 - Easier to clean.
 - 6x harder than Titanium Oxide.

Two Retention Kits

Offers flexibility with 20° to 40° of maximum divergence, covering a wide range of clinical cases

Upgrade your overdenture solutions with DESSLoc® today!
Contact us to place your order or learn more about how we can improve your dental practice



INTERNAL ANK

compatible with
Dentsply Ankylos[®] C/X

- non-engaging
- ⬡ engaging



HEALING ABUTMENT

GH 1,5mm	20.046/1
GH 2,5mm	20.046/3



SCAN ABUTMENTS

52.049



EXTISA extender for 52.xxx.



52.xxx includes manual tool DTPEIPEEK.



TRANSFER

GH 1,5mm	17.049
GH 2,5mm	17.250

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



PURE SWITCH "simple switch, perfect connection" **periocoat[®]** **SelectGrip[®]**



Platform Colour Coded

DIGITAL ANALOGUE

Ø 3,5	14.048/D
-------	----------

Retention screw Hex 1,27 mm 19.712-P5



Platform Colour Coded

ANALOGUE

Ø 3,5	14.048
10 Pack.	14.048-P10
Ø 4,5	14.049
10 Pack.	14.049-P10



TEMPORARY ABUTMENT

GH 1,5mm	○	24.048
GH 2,5mm	○	24.250
GH 1,5mm	⬡	25.048
GH 2,5mm	⬡	25.250



DESSLoc[®]

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



TI-BASE

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



TI-BASE CASTABLES

5 Pack.	○	32.001-P5
5 Pack.	⬡	33.001-P5



C-Base®

GH 1,4mm	○	58.050
GH 2,5mm	○	58.050/2
GH 1,4mm	⬡	59.050
GH 2,5mm	⬡	59.050/2

Includes screw, same as standard screw.

Libraries available for EXOCAD & 3Shape.



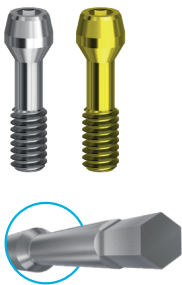
Replacement Screw for C-Base®

	19.702
Recommended torque	15 Ncm



ABUTMENTS

GH 1,5mm	0°	13.047
GH 2,5mm	0°	13.250
GH 1,5mm	15°	22.048*
GH 2,5mm	15°	22.250*
GH 1,5mm	25°	23.048*
GH 2,5mm	25°	23.250*



SCREW HEX 1,00mm

GH 1,5mm	19.048
TiN	19.648*
GH 2,5mm	19.050
Recommended torque	15 Ncm



PRE-MILLED BLANK

Ø 10mm	Ti	61.250
--------	----	--------



CoCr BASE

GH 1,5mm	○	30.050
GH 2,5mm	○	30.250
GH 1,5mm	⬡	31.050
GH 2,5mm	⬡	31.250



CASTABLE

GH 1,5mm	○	28.048
GH 2,5mm	○	28.250



CONIC OSS

compatible with

Osstem® TS / HIOSSEN® ET

○ non-engaging

○ engaging



DESS

PURE SWITCH
"simple switch, perfect connection"

periocoat®

SelectGrip®



SCAN ABUTMENTS

Mini

STD

Mini

Regular

52.072

52.073



EXTISA extender for 52.xxx.



52.xxx includes manual tool DTPEIPEEK.



TRANSFER

17.072

17.073

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



DIGITAL ANALOGUE

Retention screw Hex 1,27 mm 19.712-P5

14.072/D

14.073/D



Platform Colour Coded



ANALOGUE

14.072

14.073



Platform Colour Coded



TEMPORARY ABUTMENT

Mini

STD

Mini

Regular

24.072

24.073

25.072

25.073



MULTI-UNIT ABUTMENTS

GH 1,5mm

0°



40.072/1

40.073/1

GH 2,5mm

0°



40.072/2

40.073/2

GH 3,5mm

0°



40.072/3

40.073/3

GH 2,5mm

17°



41.772/2*

41.773/2*

GH 3,5mm

17°



41.772/3*

41.773/3*

GH 3,5mm

30°



43.072/3*

43.073/3*

GH 4,5mm

30°



43.072/4*

43.073/4*

4.8

MULTI-UNIT PLATFORM



TI-BASE

GH 1,0mm



15.072

15.073

GH 3,0mm



15.372

15.373

GH 1,0mm



16.072

16.073

GH 3,0mm



16.372

16.373



TI-BASE CASTABLES

5 Pack.



32.001-P5

32.001-P5

5 Pack.



33.001-P5

33.001-P5

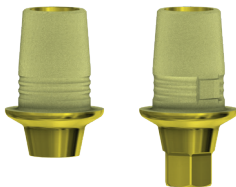


ANGLEBase®

		Mini	STD
		Mini	Regular
		36.072	36.073
		37.072	37.073

PLASTIC SLEEVES FOR ANGLEBase®

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



C-Base®

GH 1,0mm		58.072	58.073
GH 3,0mm		58.072/3*	58.073/3*
GH 1,0mm		59.072	59.073
GH 3,0mm		59.072/3	59.073/3

Includes screw, same as standard screw.

Libraries available for EXOCAD & 3Shape.



Torx Screw ANGLEBase®

(replacement screw)	19.444	19.461
Recommended torque	20 Ncm	30 Ncm



Torx BALL SCREWDRIVER

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

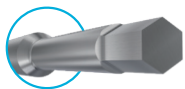


SCREW HEX 1,22mm

	Mini	STD
	Mini	Regular
	19.072	19.073
DLC	19.272*	19.273*
TiN	19.672*	19.673*

Recommended torque

20 Ncm 30 Ncm



PRE-MILLED BLANK

Ø 10mm	Ti	61.072	61.073
Ø 14mm	Ti	62.072	62.073
Ø 14mm	CoCr	71.072	



A B

ASC BLANK

Ø 14mm	Ti	A corner		61.345	61.348
Ø 14mm	Ti	B flat		71.345	71.348

Available from April onwards.



CoCr BASE

		30.072	30.073
		31.072	31.073



INTERNAL CAM

compatible with
Camlog®

- non-engaging
- ⦿ engaging



PURE SWITCH "simple switch, perfect connection" **periocoat®** **SelectGrip®**



HEALING ABUTMENT

	3.3	3.8	4.3	5.0
	3.3	3.8	4.3	5.0
GH 3,0mm		20.065/3	20.066/3	
GH 4,0mm		20.065/4	20.066/4	
GH 5,0mm		20.065/5	20.066/5	



SCAN ABUTMENTS

	52.064	52.065	52.066	52.067
 EXTISA extender for 52.xxx.				
 52.xxx includes manual tool DTPEIPEEK.				



TRANSFER

	17.064	17.065	17.066	17.067
Transfers include two screws (for open and closed tray).				



Platform Colour Coded

DIGITAL ANALOGUE

Retention screw Hex 1,27 mm 19.712-P5

	3.3	3.8	4.3	5.0
	3.3	3.8	4.3	5.0
	14.064/D	14.065/D	14.066/D	14.067/D



Platform Colour Coded

ANALOGUE

	14.064	14.065	14.066	14.067
--	--------	--------	--------	--------



TEMPORARY ABUTMENT

○	24.065	24.066
⦿	25.065	25.066



DESSLoc®

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

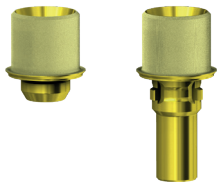


			3.3	3.8	4.3	5.0
TI-BASE			3.3	3.8	4.3	5.0
GH 0,3mm	○			15.065	15.066	15.067
GH 0,5mm	○	15.064				
GH 1,5mm	○			15.265	15.266	
GH 3,0mm	○			15.365	15.366	
GH 0,3mm	⦿			16.065	16.066	16.067
GH 0,5mm	⦿	16.064				
GH 1,5mm	⦿			16.265	16.266	
GH 3,0mm	⦿			16.365	16.366	



TI-BASE CASTABLES

5 Pack.	○	32.001-P5	32.001-P5	32.001-P5	32.001-P5
5 Pack.	⦿	33.001-P5	33.001-P5	33.001-P5	33.001-P5



ANGLEBase®

	○		36.065	36.066
	⦿		37.065	37.066

PLASTIC SLEEVES FOR ANGLEBase®



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



Torx Screw ANGLEBase®

(replacement screw)		19.444	19.444
Recommended torque		20 Ncm	20 Ncm

Torx BALL SCREWDRIVER

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



	3.3	3.8	4.3	5.0
SCREW HEX 1,27mm	3.3	3.8	4.3	5.0
	19.044	19.044	19.044	19.045
TiN	19.644*	19.644*	19.644*	19.645*
Recommended torque	20 Ncm	20 Ncm	20 Ncm	20 Ncm



PRE-MILLED BLANK

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



CoCr BASE

	○	30.065	30.066
	⦿	31.065	31.066



CASTABLE

	○	28.065	28.066
--	---	--------	--------



INTERNAL CON

compatible with
Conelog®

- non-engaging
- ⦿ engaging



PURE SWITCH
"simple switch, perfect connection"

periocoat®

SelectGrip®



SCAN ABUTMENTS



EXTISA extender for 52.xxx.



52.xxx includes manual tool DTPEIPEEK.

NP

3.3

52.074

RP

3.8/4.3

52.075

WP

5.0

52.076



TRANSFER

17.074

17.075

17.076

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



Platform Colour Coded

DIGITAL ANALOGUE

Retention screw Hex 1,27 mm 19.712-P5

14.074/D

14.075/D

14.076/D



Platform Colour Coded

ANALOGUE

14.074

14.075

14.076



TI-BASE

GH 1,4mm

○

15.074*

15.075*

15.076*

GH 3,0mm

○

15.074/3*

15.075/3*

15.076/3*

GH 1,4mm

⦿

16.074*

16.075*

16.076*

GH 3,0mm

⦿

16.074/3*

16.075/3*

16.076/3*

TI-BASE CASTABLES

5 Pack.

○

32.001-P5

32.001-P5

32.001-P5

5 Pack.

⦿

33.001-P5

33.001-P5

33.001-P5



ANGLEBase®

○

36.074*

36.075*

36.076*

⦿

37.074*

37.075*

37.076*

PLASTIC SLEEVES FOR ANGLEBase®

5 Pack.

0°

33.100-P5

33.100-P5

33.100-P5

5 Pack.

10°

33.101-P5

33.101-P5

33.101-P5

5 Pack.

20°

33.102-P5

33.102-P5

33.102-P5



C-Base®

			NP	RP	WP
			3.3	3.8/4.3	5.0
GH 1,0mm			58.074*	58.075*	58.076*
GH 2,1mm			58.074/2*	58.075/2*	58.076/2*
GH 1,0mm			59.074*	59.075*	59.076*
GH 2,1mm			59.074/2*	59.075/2*	59.076/2*

Includes screw, same as standard screw.

Libraries available for EXOCAD & 3Shape.



Replacement Screw for C-Base®

	19.052*	19.052*	19.053*
Recommended torque	20 Ncm	20 Ncm	20 Ncm



Torx Screw ANGLEBase®

(replacement screw)	19.474*	19.474*	19.476*
Recommended torque	20 Ncm	20 Ncm	20 Ncm

Torx BALL SCREWDRIVER

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



SCREW HEX 1,27mm

		NP	RP	WP
		3.3	3.8/4.3	5.0
TiN		19.074*	19.074*	19.076*
		19.674*	19.674*	19.676*
Recommended torque		20 Ncm	20 Ncm	20 Ncm



PRE-MILLED BLANK

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



INTERNAL HEX BH

compatible with
BioHorizons® internal

- non-engaging
⬡ engaging



HEALING ABUTMENT

	3.0	NP	RP	WP
	3.0	3.5	4.5	5.7
GH 3,0mm		20.087/3	20.088/3	20.089/3
GH 4,0mm		20.087/4	20.088/4	20.089/4
GH 5,0mm		20.087/5	20.088/5	20.089/5



SCAN ABUTMENTS

	52.099	52.087	52.088	52.089
 <i>EXTISA extender for 52.xxx.</i>				
 <i>52.xxx includes manual tool DTPEIPEEK.</i>				



TRANSFER

	17.087	17.088	17.089
<i>Transfers include two screws (for open and closed tray).</i>			



Platform Colour Coded

DIGITAL ANALOGUE

Retention screw Hex 1,27 mm 19.712-P5	14.099/D	14.087/D	14.088/D	14.089/D
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PURE SWITCH "simple switch, perfect connection" periocoat® SelectGrip®



Platform Colour Coded

ANALOGUE

	3.0	NP	RP	WP
	3.0	3.5	4.5	5.7
	14.099	14.087	14.088	14.089



DESSLoc®

GH 1,0mm	88.087/1	88.088/1
GH 2,5mm	88.087/2	88.088/2
GH 3,5mm	88.087/3	88.088/3
GH 4,5mm	88.087/4	88.088/4
GH 5,5mm	88.087/5	



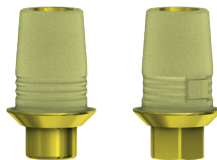
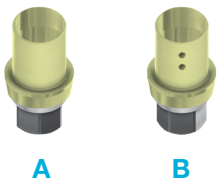
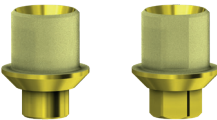
TI-BASE

GH 0,3mm	○		15.088	15.089
GH 0,8mm	○	15.087		
GH 0,3mm	⬡		16.088	16.089
GH 0,8mm	⬡	16.087		



TI-BASE CASTABLES

5 Pack.	○	32.001-P5	32.001-P5	32.001-P5
5 Pack.	⬡	33.001-P5	33.001-P5	33.001-P5



MULTI-UNIT
ABUTMENTS

			3.0	NP	RP	WP
			3.0	3.5	4.5	5.7
GH 1,0mm	0°	○		40.087/1	40.088/1	
GH 2,0mm	0°	○		40.087/2	40.088/2	
GH 3,0mm	0°	○		40.087/3	40.088/3	
GH 4,0mm	0°	○		40.087/4		
GH 5,0mm	0°	○		40.087/5		
GH 2,5mm	17°	⬡		41.787/2*	41.788/2*	
GH 3,5mm	17°	⬡		41.787/3*	41.788/3*	
GH 3,5mm	30°	⬡		43.087/3*	43.088/3*	
GH 4,5mm	30°	⬡		43.087/4*	43.088/4*	

4.8
MULTI-UNIT PLATFORM

ANGLEBase®

	○	36.087	36.088	36.089
	⬡	37.087	37.088	37.089

PLASTIC SLEEVES FOR ANGLEBase®

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

ELLIPTIBase®

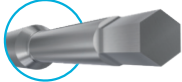
A corner	⬡	56.099
B flat	⬡	57.099

C-Base®

GH 0,5mm	○	58.087	58.088	58.089
GH 3,0mm	○	58.087/3	58.088/3	58.089/3
GH 0,5mm	⬡	59.087	59.088	59.089
GH 3,0mm	⬡	59.087/3	59.088/3	59.089/3

Includes screw, same as standard screw.

Libraries available for EXOCAD & 3Shape.



Torx Screw
ANGLEBase® & ELLIPTIBase®

	3.0	NP	RP	WP
	3.0	3.5	4.5	5.7
(replacement screw)	19.400	19.417	19.417	19.417
Recommended torque	30 Ncm	30 Ncm	30 Ncm	30 Ncm

Torx BALL SCREWDRIVER

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

SCREW HEX 1,27mm

	19.043	19.043	19.043	19.043
TiN	19.643*	19.643*	19.643*	19.643*
Recommended torque	30 Ncm	30 Ncm	30 Ncm	30 Ncm

PRE-MILLED BLANK

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



ASC BLANK

Ø 14mm	Ti	A corner	⬡	61.311	61.312	61.313
Ø 14mm	Ti	B flat	⬡	71.311	71.312	71.313

Available from April 2025.



EXTERNAL HEX BH

compatible with
BioHorizons® External

- non-engaging
- ⬡ engaging



HEALING ABUTMENT

	NP	RP	WP
	3.7	4.2	5.2
GH 3,0mm	20.020/3*	20.021/3*	20.022/3*
GH 4,0mm	20.020/4*	20.021/4*	20.022/4*
GH 5,0mm	20.020/5*	20.021/5*	20.022/5*



SCAN ABUTMENTS

	52.020	52.021	52.022
 <i>EXTISA extender for 52.xxx.</i>			
 <i>52.xxx includes manual tool DTPEIPEEK.</i>			



TRANSFER

	17.020	17.021	17.022
<i>Transfers include two screws (for open and closed tray).</i>			



PURE SWITCH "simple switch, perfect connection"  



Platform Colour Coded

DIGITAL ANALOGUE

Retention screw Hex 1,27 mm 19.712-P5

NP	RP	WP
3.7	4.2	5.2
14.020/D	14.021/D	14.022/D



Platform Colour Coded

ANALOGUE

14.020	14.021	14.022
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TEMPORARY ABUTMENT

○	24.020*	24.021*	24.022*
⬡	25.020*	25.021*	25.022*



TI-BASE

GH 0,3mm	○	15.051*	15.052*	15.053*
GH 0,3mm	⬡	16.051*	16.052*	16.053*



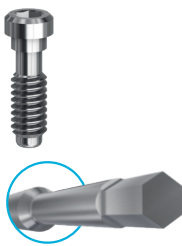
TI-BASE CASTABLES

5 Pack.	○	32.001-P5	32.001-P5	32.003-P5
5 Pack.	⬡	33.001-P5	33.001-P5	33.003-P5



ABUTMENTS

		NP	RP	WP
		3.7	4.2	5.2
	0°	13.020*	13.021*	13.022*
	15°	22.020*	22.021*	



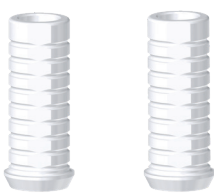
SCREW HEX 1,27mm

		19.013*	19.014*	19.014*
	10 Pack.		19.014-P10*	19.014-P10*
Recommended torque		30 Ncm	30 Ncm	30 Ncm



PRE-MILLED BLANK

Ø 10mm	Ti	61.020*	61.021*	61.022*
Ø 14mm	Ti	62.020*	62.021*	62.022*
Ø 14mm	CoCr	71.020*	71.021*	71.022*



CASTABLE

	○	28.020	28.021	28.022
	⬡	29.020	29.021	29.022



Precision Meets Strength
Mill with Confidence

Featuring an Angulated Screw Channel, innovative design and superior materials for superior prosthetic outcomes

Pull Down and Lock System

Developed by DESS® in 2012, ensuring secure and precise positioning of the pre-milled blank

The Longest Millable Length

Achieve maximum design flexibility when milling your customized abutments. 20 mm of total millable length (one of the longest available in the market)



25° Angled Screw Channel

Provides a better aesthetic result for your dental restorations



Grade V Titanium

Ensures exceptional strength and durability

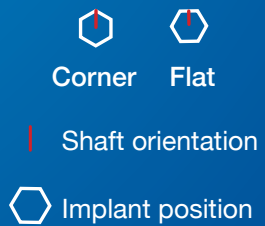
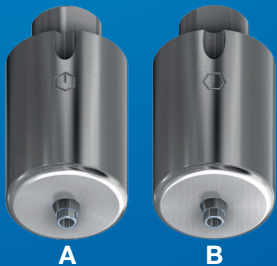


Minimal Gingival Transition Height

Only 0.3 mm, allowing for maximum design flexibility and precision

DESS® Connection Precision

Guaranteed in all pre-milled blanks for consistent performance



Take your milling precision to the next level! Order ASC Blank today and deliver the best results to your patients. Contact us for more information and orders.



INTERNAL HEX MI

compatible with
Mis® Seven

- non-engaging
⬡ engaging



HEALING ABUTMENT

	NP	SP	WP	Multi-Unit
	3.3	3.75-4.2	5.0-6.0	4.8
GH 3,0mm		20.095/3	20.096/3	
GH 4,0mm		20.095/4	20.096/4	
GH 5,0mm		20.095/5	20.096/5	



SCAN ABUTMENTS

	NP	SP	WP	MIS MUA
	3.3	3.75-4.2	5.0-6.0	4.8
	52.056	52.095	52.096	52.085



EXTISA extender for 52.xxx.



52.xxx includes manual tool DTPEIPEEK.



TRANSFER

	NP	SP	WP	Multi-Unit
	3.3	3.75-4.2	5.0-6.0	4.8
	17.056	17.095	17.096	

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



PURE SWITCH "simple switch, perfect connection" periocoat® SelectGrip®



Platform Colour Coded

DIGITAL ANALOGUE

	NP	SP	WP	DESS MUA	MIS MUA
	3.3	3.75-4.2	5.0-6.0	4.8	4.8
	14.056/D	14.095/D	14.096/D	14.007/D	14.085/D

Retention screw Hex 1,27 mm 19.712-P5



Platform Colour Coded

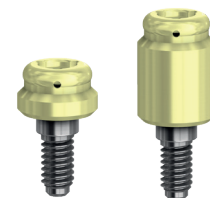
ANALOGUE

	14.056	14.095	14.096	14.007	14.085
10 Pack.		14.095-P10		14.007-P10	



TEMPORARY ABUTMENT

	NP	SP	WP	Multi-Unit
	3.3	3.75-4.2	5.0-6.0	4.8
	○	24.095	24.096	
	⬡	25.095	25.096	



DESSLoc®

GH 1,0mm	88.095/1	88.096/1
GH 2,5mm	88.095/2	88.096/2
GH 3,5mm	88.095/3	88.096/3
GH 4,5mm	88.095/4	88.096/4
GH 5,5mm	88.095/5	



		NP		SP	WP	MIS MUA
		3.3	3.75-4.2		5.0-6.0	MIS 4.8
TI-BASE						
GH 0,3mm	○				15.096	15.085*
GH 0,8mm	○	15.056	15.095			
GH 1,5mm	○	15.256	15.295		15.296	
GH 3,0mm	○	15.356	15.395		15.396	
GH 0,3mm	⬡				16.096	
GH 0,8mm	⬡	16.056	16.095			
GH 1,5mm	⬡	16.256	16.295		16.296	
GH 3,0mm	⬡	16.356	16.395		16.396	



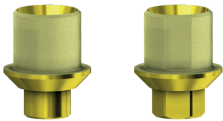
TI-BASE CASTABLES

5 Pack.	○	32.001-P5	32.001-P5	32.001-P5	32.001-P5
5 Pack.	⬡	33.001-P5	33.001-P5	33.001-P5	33.001-P5

MULTI-UNIT ABUTMENTS

GH 1,0mm	0°	○	40.095/1	40.096/1
GH 2,0mm	0°	○	40.095/2	40.096/2
GH 3,0mm	0°	○	40.095/3	40.096/3
GH 4,0mm	0°	○	40.095/4	
GH 5,0mm	0°	○	40.095/5	
GH 2,5mm	17°	⬡	41.795/2	41.796/2
GH 3,5mm	17°	⬡	41.795/3	41.796/3
GH 3,5mm	30°	⬡	43.095/3	43.096/3
GH 4,5mm	30°	⬡	43.095/4	43.096/4

4.8
MULTI-UNIT PLATFORM



		NP	SP	WP	Multi-Unit
		3.3	3.75-4.2	5.0-6.0	4.8
ANGLEBase®					
	○		36.095*	36.096*	
	⬡		37.095*	37.096*	

PLASTIC SLEEVES FOR ANGLEBase®



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

Torx Screw ANGLEBase®



(replacement screw)	19.417	19.417
Recommended torque	30 Ncm	30 Ncm

Torx BALL SCREWDRIVER

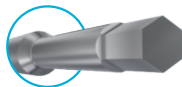


20mm	24mm	30mm	35mm
DT20TB06	DT24TB06	DT30TB06	DT35TB06

ABUTMENTS



0°	13.095*	13.096*
15°	22.095*	22.096*
25°	23.095*	23.096*



SCREW HEX 1,27mm	NP	SP	WP	DESS MUA	MIS MUA
	3.3	3.75-4.2	5.0-6.0	DESS 4.8	MIS 4.8
TiN	19.056	19.081	19.081	19.110 M1,4	19.085 M1,6
	19.656*	19.681*	19.681*		19.685* M1,6
Recommended torque	30 Ncm	30 Ncm	30 Ncm	15 Ncm	15 Ncm

PRE-MILLED BLANK		NP	SP	WP	Multi-Unit
		3.3	3.75-4.2	5.0-6.0	4.8
Ø 10mm	Ti	61.056	61.095	61.096	
Ø 14mm	CoCr			71.096	

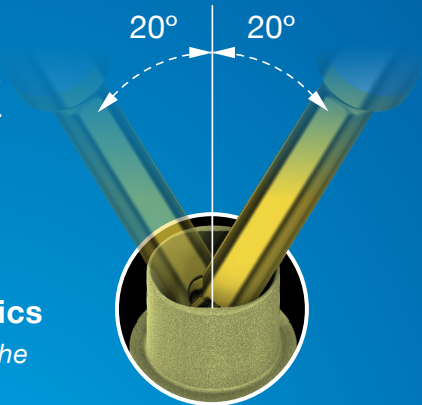
CoCr BASE				
	○	30.056	30.095	30.096
	⬡	31.056	31.095	31.096

CASTABLE				
	○	28.056	28.095	28.096
	⬡	29.056	29.095	29.096



The Perfect Solution for Narrow Interdental Spaces

Combining advanced design and innovative surface treatments for superior aesthetics, retention, and durability in tight spaces.



Enhanced 20° Angulation for Superior Aesthetics

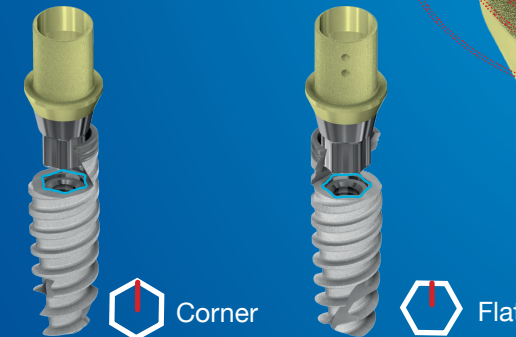
This feature minimizes visual discrepancies and enhances the final result, particularly in incisor and narrow space cases

SelectGrip®

500% more bonding retention

Corner and Flat

The ELLIPTIBase® comes in both corner and flat configurations, allowing flexibility to match the implant orientation.

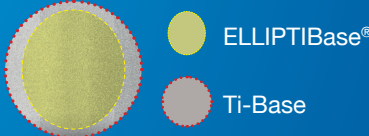


With a 45° connection angle, the corner design minimises the final angle of the shaft for improved results.

Perfect for Incisor Restorations

ELLIPTIBase® ensures optimal aesthetics and strength for 3.0 and 3.5 implant restorations

Footprint



periocoat®

- DESS® patented ZrN treatment
- Less inflammation.
 - Less plaque adhesion.
 - Higher corrosion resistance.
 - Easier to clean.
 - 6x harder than Titanium Oxide.

Optimize your restorations in narrow spaces with ELLIPTIBase®.

Experience the perfect combination of aesthetics, strength, and superior retention. Contact us today to learn more and take your treatments to the next level!

CONIC MC

compatible with
Mis® C1 internal

○ non-engaging
◊ engaging



	NP	SP	WP	MIS MUA
SCAN ABUTMENTS				<i>Mis</i> 4.8
	52.081	52.082	52.083	52.085



EXTISA extender for 52.xxx.



52.xxx includes manual tool DTPEIPEEK.



	NP	SP	WP	Multi-Unit
TRANSFER				4.8
	17.081	17.082	17.083	
Transfers include two screws (for open and closed tray).				



Platform Colour Coded

	NP	SP	WP	DESS MUA	MIS MUA
DIGITAL ANALOGUE				<i>DESS</i> 4.8	<i>Mis</i> 4.8
	14.081/D	14.082/D	14.083/D	14.007/D	14.085/D
Retention screw Hex 1,27 mm 19.712-P5					



Platform Colour Coded

	NP	SP	WP	DESS MUA	MIS MUA
ANALOGUE				<i>DESS</i> 4.8	<i>Mis</i> 4.8
	14.081	14.082	14.083	14.007	14.085

DESS

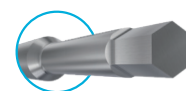
PURE SWITCH "simple switch, perfect connection" **periocoat®** SelectGrip®



		NP	SP	WP	MIS MUA
TI-BASE					<i>Mis</i> 4.8
	GH 0,3mm	○			15.085*
	GH 1,0mm	○	15.081*	15.082*	15.083*
	GH 1,0mm	◊	16.081*	16.082*	16.083*



		NP	SP	WP	MIS MUA
TI-BASE CASTABLES					
	5 Pack.	○	32.001-P5	32.001-P5	32.001-P5
	5 Pack.	◊	33.001-P5	33.001-P5	33.001-P5



		NP	SP	WP	MIS MUA
SCREW HEX 1,27mm					
		19.056	19.081	19.081	19.085
	TiN	19.656*	19.681*	19.681*	19.685*
	Recommended torque	30 Ncm	30 Ncm	30 Ncm	25 Ncm



		NP	SP	WP	Multi-Unit
PRE-MILLED BLANK					4.8
	Ø 10mm Ti	61.081*	61.082*	61.083*	

CONIC MV

compatible with
Mis® V3

- non-engaging
◐ engaging



SCAN ABUTMENTS



EXTISA extender for 52.xxx.



52.xxx includes manual tool DTPEIPEEK.

NP

SP

MIS MUA
mis
4.8

52.084

52.082

52.085



TRANSFER

NP

SP

Multi-Unit
4.8

17.084

17.082

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



Platform Colour Coded

DIGITAL ANALOGUE

Retention screw Hex 1,27 mm 19.712-P5

NP

SP

DESS MUA
DESS
4.8

MIS MUA
mis
4.8

14.084/D

14.082/D

14.007/D

14.085/D



Platform Colour Coded

ANALOGUE

Retention screw Hex 1,27 mm 19.712-P5

NP

SP

DESS MUA
DESS
4.8

MIS MUA
mis
4.8

14.084

14.082

14.007

14.085/D



PURE SWITCH "simple switch, perfect connection" periocoat® SelectGrip®



TI-BASE

GH 0,3mm



MIS MUA
mis
4.8

15.085*

GH 1,0mm



15.084*

15.082*

GH 1,0mm



16.084*

16.082*



TI-BASE CASTABLES

5 Pack.



32.001-P5

32.001-P5

32.007-P5

5 Pack.



33.001-P5

33.001-P5



SCREW HEX 1,27mm

TiN

19.056

19.081

19.085

Recommended torque

19.656*

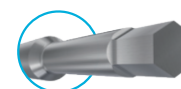
19.681*

19.685*

30 Ncm

30 Ncm

25 Ncm



PRE-MILLED BLANK

Ø 10mm

Ti

NP

SP

Multi-Unit
4.8

61.084*

61.082*





CONIC ANYR

compatible with
Megagen AnyRidge®

- non-engaging
- ⬡ engaging



SCAN
ABUTMENTS

52.057



EXTISA extender for 52.xxx.



52.xxx includes manual tool DTPEIPEEK.



TRANSFER

17.057

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



Platform Colour Coded

DIGITAL
ANALOGUE

Retention screw Hex 1,27 mm 19.712-P5

14.057/D



Platform Colour Coded

ANALOGUE

14.057



DESS

PURE SWITCH
"simple switch, perfect connection"

periocoat®

SelectGrip®



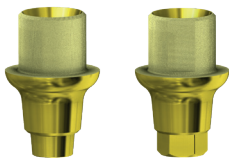
TI-BASE

GH 2,0mm	○	15.057
GH 3,0mm	○	15.357
GH 2,0mm	⬡	16.057
GH 3,0mm	⬡	16.357



TI-BASE CASTABLES

5 Pack.	○	32.001-P5
5 Pack.	⬡	33.001-P5



ANGLEBase®

○	36.057
⬡	37.057

PLASTIC SLEEVES FOR ANGLEBase®



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



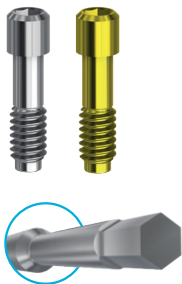
Torx Screw ANGLEBase®

(replacement screw)	19.460
Recommended torque	35 Ncm



Torx BALL SCREWDRIVER

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



SCREW HEX 1,20mm

		19.057
	TiN	19.657*
Recommended torque		35 Ncm



PRE-MILLED BLANK

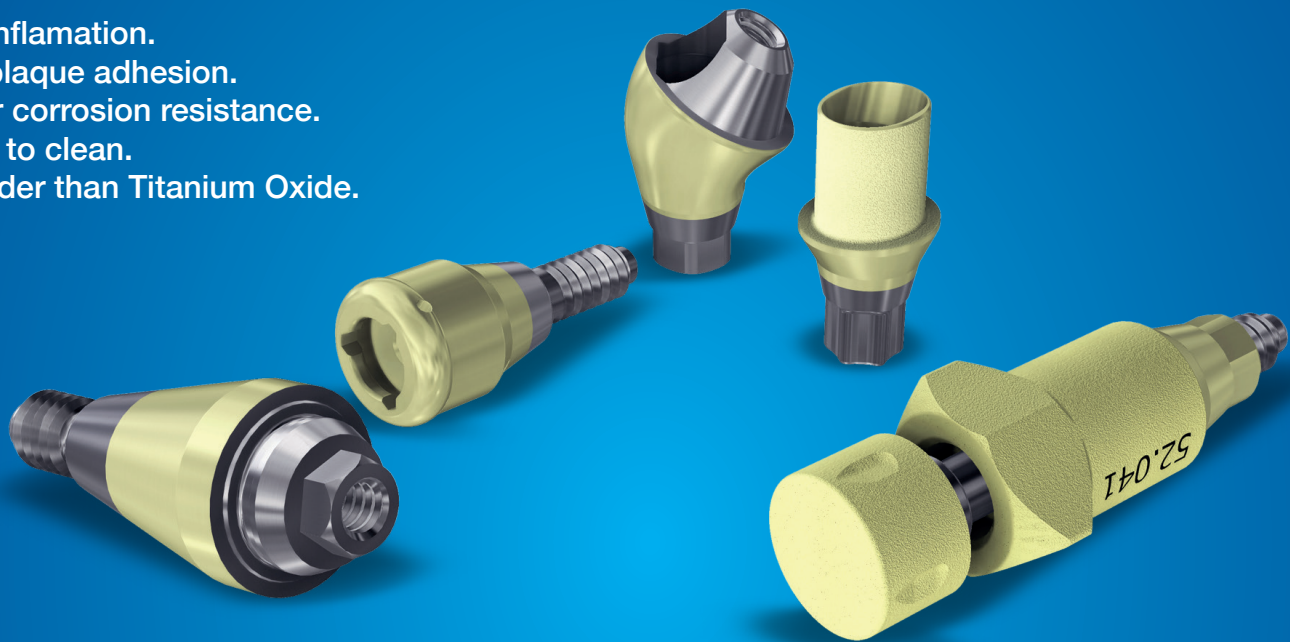
Ø 10mm	Ti	61.057
Ø 14mm	CoCr	71.057

periocoat®

ZrN

Enhanced Surface Treatment

- Less inflammation.
- Less plaque adhesion.
- Higher corrosion resistance.
- Easier to clean.
- 6x harder than Titanium Oxide.



Less biofilm genesis on the surface

With less biofilm and plaque, there will be less quantity and quality of bacteria that can cause soft tissue inflammation.



Increased collagen stability

ZrN creates less of an inflammatory burden and collagen degradation in the gingival tissue as evidenced by less aMMP8 biomarker in the gingival fluid.



Surface is more resistant to corrosion

Dental plaque produces acid that will corrode the surface and increase roughness. ZrN is harder and has a smaller friction coefficient, which makes it more resistant to corrosion.



Increased adhesion of fibroblasts

A higher adhesion of fibroblasts locks the path between the surface and soft tissue preventing bacteria to enter the gingival margin.



Six times harder than Standard Titanium

Will not scratch at all when cleaned using cures, ultrasound or other instruments.



ZrN has a warm gold hue

A warmer goldish hue has aesthetic advantages compared to the titanium grey.



CONIC AXIO
compatible with
Anthogyr AXIOM® BL

- non-engaging
- △ engaging



SCAN
ABUTMENTS

52.077



EXTISA extender for 52.xxx.



52.xxx includes manual tool DTPEIPEEK.



TRANSFER

17.077

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



DIGITAL
ANALOGUE



Platform Colour Coded

Retention screw Hex 1,27 mm 19.712-P5

14.077/D



ANALOGUE



Platform Colour Coded

14.077



TI-BASE

GH 2,9mm	○	15.077*
GH 2,9mm	△	16.077*

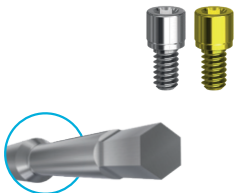


TI-BASE CASTABLES		
5 Pack.	○	32.001-P5
5 Pack.	△	33.001-P5



SCREW HEX 1,18mm

	19.077*
TiN	19.677*
Recommended torque	25 Ncm
On Abutment®	19.062*
TiN	19.662*
Recommended torque	15 Ncm



PRE-MILLED BLANK

Ø 10mm	Ti	61.077*
--------	----	---------



SCAN ABUTMENTS

52.080



EXTISA extender for 52.xxx.



52.xxx includes manual tool DTPEIPEEK.



TRANSFER

17.080

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



DIGITAL ANALOGUE



Platform Colour Coded

Retention screw Hex 1,27 mm 19.712-P5

14.080/D



ANALOGUE



Platform Colour Coded

14.080



TI-BASE



15.080*



16.080*

TI-BASE CASTABLES

5 Pack.

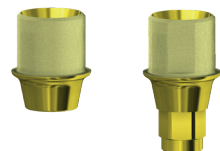


32.001-P5

5 Pack.



33.001-P5



ANGLEBase®

GH 2,2mm



36.080*

GH 0,9mm



36.180*

GH 2,2mm



37.080*

GH 0,9mm



37.180*

PLASTIC SLEEVES FOR ANGLEBase®

5 Pack.

0°

33.100-P5

5 Pack.

10°

33.101-P5

5 Pack.

20°

33.102-P5



Torx Screw ANGLEBase®

2,2mm

19.444

(replacement screw)

0,9mm

19.443

Recommended torque

30 Ncm

Torx BALL SCREWDRIVER

20mm

24mm

30mm

35mm

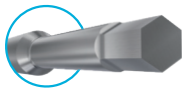
DT20TB06

DT24TB06

DT30TB06

DT35TB06





SCREW HEX 1,40mm

		19.080*
	TiN	19.680*
Recommended torque		30 Ncm



PRE-MILLED BLANK

Ø 10mm	Ti	61.080*
Ø 14mm	Ti	62.080*
Ø 14mm	CoCr	71.080*

The importance of a precise image

DESS® Scan Abutments: Precision You Can Trust

Optimised design for accurate scanning, superior durability, and ease of use in any dental restoration workflow.

Innovative Screw Head Design

New 'click' effect notches ensure secure and effortless fastening for stability during scanning

No Screw Hole

Eliminates scan distortions, delivering more precise imaging results

High Position Orientation

Provides maximum visibility for optimal scanning accuracy

SelectGrip®

For a perfect Scan with no glitter effects

pericoat®

Increases strength and durability:
· Higher corrosion resistance
· 6x harder than standard Titanium

Titanium V Construction

Manufactured with Grade V Titanium for exceptional durability and longevity

EXTISA

Adaptable to all scan abutments for deeply submerged implants

Carrier Included

For easy and precise placement

Achieve maximum precision in your scans with DESS® Scan Abutments. Designed for durability, stability, and flawless results. Discover the difference today!



SCAN
ABUTMENTS

52.086



EXTISA extender for 52.xxx.



52.xxx includes manual tool DTPEIPEEK.



TRANSFER

17.086

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



 Platform Colour Coded

DIGITAL
ANALOGUE

Retention screw Hex 1,27 mm 19.712-P5

14.086/D



 Platform Colour Coded

ANALOGUE

14.086



TI-BASE



15.086*



16.086*



TI-BASE CASTABLES

5 Pack.



32.001-P5

5 Pack.



33.001-P5

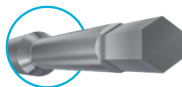


SCREW HEX 1,22mm

			19.086*
		TiN	19.686*
On Abutment®	0°		19.035*
	17° / 30°		19.036*
	0°	TiN	19.635*
	17° / 30°	TiN	19.636*

Recommended torque

15 Ncm





CONIC DENT

compatible with
Dentium Superline™ & Implantium®

- non-engaging
- ⬡ engaging



DESS

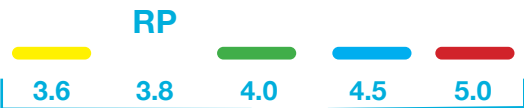
PURE SWITCH
"simple switch, perfect connection"

periocoat®

SelectGrip®



SCAN
ABUTMENTS



52.090



EXTISA extender for 52.xxx.



52.xxx includes manual tool DTPEIPEEK.



TRANSFER

17.090

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



DIGITAL
ANALOGUE



Platform Colour Coded

14.090/D



Platform Colour Coded

ANALOGUE



14.090



TI-BASE

GH 0,9mm	○	15.090*
GH 1,5mm	○	15.190* (15.090/2*)
GH 3,0mm	○	15.390* (15.090/3*)
GH 0,9mm	⬡	16.090*
GH 1,5mm	⬡	16.190* (16.090/2*)
GH 3,0mm	⬡	16.390* (16.090/3*)

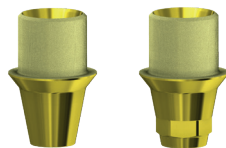


TI-BASE CASTABLES		
5 Pack.	○	32.001-P5
5 Pack.	⬡	33.001-P5



MULTI-UNIT
ABUTMENTS

		RP				
		3.6	3.8	4.0	4.5	5.0
GH 1,5mm	0°			40.090/1		
GH 2,5mm	0°			40.090/2		
GH 3,5mm	0°			40.090/3		
GH 2,5mm	17°			41.790/2*		
GH 3,5mm	17°			41.790/3*		
GH 2,5mm	30°			43.090/2*		
GH 3,5mm	30°			43.090/3*		



ANGLEBase®

		○	36.090
		⬡	37.090

PLASTIC SLEEVES FOR ANGLEBase®

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

Torx Screw ANGLEBase®

(replacement screw)	19.405
Recommended torque	30 Ncm



Torx BALL SCREWDRIVER

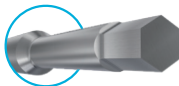


	20mm	24mm	30mm	35mm
	DT20TB06	DT24TB06	DT30TB06	DT35TB06



SCREW HEX 1,28mm

		RP				
		3.6	3.8	4.0	4.5	5.0
				19.090*		
	TiN			19.690*		
Recommended torque				30 Ncm		
On Abutment®				19.066*		
	TiN			19.666*		
Recommended torque				10 Ncm		



PRE-MILLED BLANK

Ø 10mm	Ti	61.090*
Ø 14mm	Ti	62.090*
Ø 14mm	CoCr	71.090*



CoCr BASE

	○	30.090*
	⬡	31.090*



CASTABLE

	○	28.090
	⬡	29.090



INTERNAL SEM

compatible with
Bego Semados®

- non-engaging
- ⬡ engaging



DESS

PURE SWITCH "simple switch, perfect connection" periocoat® SelectGrip®



SCAN ABUTMENTS

3.25/3.75	4.1	4.5	5.5
52.091	52.092	52.093	52.094



EXTISA extender for 52.xxx.



52.xxx includes manual tool DTPEIPEEK.



TRANSFER

17.091	17.092	17.093	17.094
--------	--------	--------	--------

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



DIGITAL ANALOGUE



Platform Colour Coded

Retention screw Hex 1,27 mm 19.712-P5	14.091/D	14.092/D	14.093/D	14.094/D
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Platform Colour Coded

ANALOGUE

14.091	14.092	14.093	14.094
--------	--------	--------	--------

TI-BASE

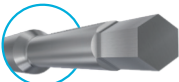
3.25/3.75	4.1	4.5	5.5
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GH 0,7mm	○		15.091*	15.094*
GH 0,9mm	○	15.091*		
GH 1,1mm	○	15.091*		
GH 0,7mm	⬡		16.091*	16.094*
GH 0,9mm	⬡	16.091*		
GH 1,1mm	⬡	16.091*		



TI-BASE CASTABLES

5 Pack.	○	32.001-P5	32.001-P5	32.001-P5	32.001-P5
5 Pack.	⬡	33.001-P5	33.001-P5	33.001-P5	33.001-P5



SCREW HEX 1,27mm

	19.091*	19.091*	19.091*	19.091*
TiN	19.691*	19.691*	19.691*	19.691*
Recommended torque	30 Ncm	30 Ncm	30 Ncm	30 Ncm

PRE-MILLED BLANK

Ø 10mm	Ti	61.091*	61.092*	61.093*	61.094*
Ø 14mm	Ti				62.094*
Ø 14mm	CoCr				71.094*





CONIC BIO
compatible with
Biotech KONTACT®

- non-engaging
- ⬠ engaging



SCAN
ABUTMENTS



EXTISA extender for 52.xxx.



52.xxx includes manual tool DTPEIPEEK.

52.078

NP

RP



TRANSFER

17.078

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



Platform Colour Coded

DIGITAL
ANALOGUE

Retention screw Hex 1,27 mm 19.712-P5

14.078/D



Platform Colour Coded

ANALOGUE

14.078



TI-BASE

NP

RP



15.078*



16.078*



TI-BASE CASTABLES

5 Pack.

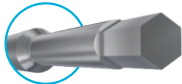


32.001-P5

5 Pack.



33.001-P5



SCREW HEX 1,22mm

TiN

19.078*

19.063*

19.064*

19.678*

19.663*

19.664*

Recommended torque

20 Ncm

20 Ncm

20 Ncm



PRE-MILLED BLANK

Ø 10mm

Ti

61.078*



INTERNAL BT

compatible with
BTI®

- non-engaging
- ◊ engaging



SCAN ABUTMENTS

4.1 MULTI IM®
52.079



EXTISA extender for 52.xxx.



52.xxx includes manual tool DTPEIPEEK.



TRANSFER

17.079

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



DIGITAL ANALOGUE

Retention screw Hex 1,27 mm 19.712-P5

14.079/D

Platform Colour Coded



PURE SWITCH "simple switch, perfect connection" periocoat® SelectGrip®



ANALOGUE

4.1 MULTI IM®
14.079



Platform Colour Coded



TI-BASE



15.079*



16.079*



TI-BASE CASTABLES

5 Pack.



32.001-P5

5 Pack.



33.001-P5



SCREW HEX 1,22mm

TiN

19.079*

19.065

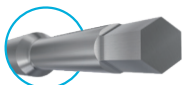
19.679*

19.665*

Recommended torque

35 Ncm

10 Ncm





EXTERNAL HEX PH

compatible with
PHIBO® TSH®

- non-engaging
- engaging



SCAN ABUTMENTS

	NP	SP	WP
	S2	S3-S4	S5
	52.030	52.031	52.032
 <i>EXTISA extender for 52.xxx.</i>			
 <i>52.xxx includes manual tool DTPEIPEEK.</i>			



TRANSFER

	NP	SP	WP
	17.030	17.031	17.032
<i>Transfers include two screws (for open and closed tray).</i>			



DIGITAL ANALOGUE

Retention screw Hex 1,27 mm 19.712-P5	14.030/D	14.031/D	14.032/D
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Platform Colour Coded



ANALOGUE

	NP	SP	WP
	14.030	14.031	14.032

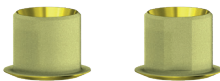


Platform Colour Coded



DESS

PURE SWITCH "simple switch, perfect connection" periocoat® SelectGrip®



		NP	SP	WP
		S2	S3-S4	S5
		36.030*	36.031*	36.032*
		36.030/2*	36.031/2*	36.032/2*
		36.030/3*	36.031/3*	36.032/3*
		37.030*	37.031*	37.032*
		37.030/2*	37.031/2*	37.032/2*
		37.030/3*	37.031/3*	37.032/3*

PLASTIC SLEEVES FOR ANGLEBase®



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



Torx Screw ANGLEBase®

(replacement screw)	19.403*	19.402	19.402
Recommended torque	35 Ncm	35 Ncm	35 Ncm



	20mm	24mm	30mm	35mm
Torx BALL SCREWDRIVER	DT20TB06	DT24TB06	DT30TB06	DT35TB06

MULTI-UNIT CONNECTION

○ non-engaging



Platform Colour Coded

ANALOGUE

RP

MULTI-UNIT

WP

4.8

6

14.007

14.047

10 Pack.

14.007-P10

TEMPORARY ABUTMENT

Uni Grip



24.007

24.030

Hex 1,20mm



24.007H120
19.055

Hex 1,22mm



24.007H122
19.065

Hex 1,27mm



24.007H127
19.110

Torx



24.007TB*
19.306

TEMPORARY ABUTMENT PEEK

Uni Grip



25.707

25.754

Hex 1,20mm



24.757*
19.055

Hex 1,22mm



24.767*
19.065

Hex 1,27mm



24.777*
19.110

Torx



24.787*
19.306

TI-BASE

6,0mm

Uni Grip



15.007

15.054

6,0mm

Uni Grip



15.007-P10

6,0mm

Hex 1,20mm



15.007H120
19.055

6,0mm

Hex 1,22mm



15.007H122
19.065

6,0mm

Hex 1,27mm



15.007H127
19.110

6,0mm

Torx



15.007TB*
19.306

8,0mm

Uni Grip



15.007/8

TI-BASE CASTABLES

5 Pack.



32.007-P5

32.054-P5

5 Pack.



32.007/8-P5

HEALING ABUTMENT

Uni Grip



20.100

20.054

Hex 1,20mm



20.100H120

Hex 1,22mm



20.100H122

Hex 1,27mm



20.100H127

Torx Ball



20.100TB*

SCAN ABUTMENTS



50.007



52.007

52.047



EXTISA extender for 52.xxx.



52.xxx includes manual tool DTPEIPEEK.

TRANSFER

17.007

17.050

5,0mm

17.507

5,0mm

4 Pack.

17.507-P4

8,0mm

17.807

8,0mm

4 Pack.

17.807-P4

DIGITAL ANALOGUE

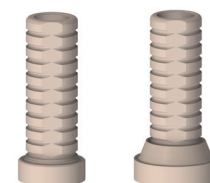
Retention screw Hex 1,27 mm 19.712-P5

14.007/D

14.047/D



Platform Colour Coded





ANGLEBase®

		RP MULTI-UNIT 4.8	WP MULTI-UNIT 6
		36.007	36.054
10 Pack.		36.007-P10	

PLASTIC SLEEVES FOR ANGLEBase®

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

Torx Screw ANGLEBase®



(replacement screw)	19.306	19.331*
Recommended torque	15 Ncm	15 Ncm

Torx BALL SCREWDRIVER

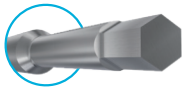
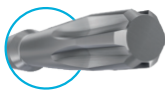


	20mm	24mm	30mm	35mm
	DT20TB06	DT24TB06	DT30TB06	DT35TB06

SCREWS FOR SUPERSTRUCTURES

			10 Pack.			Torx	19.069-P10
			10 Pack.	DLC		Torx	19.269-P10
			10 Pack.			Hex 1,20mm	19.093-P10
			10 Pack.			Hex 1,22mm	19.094-P10
			10 Pack.			Hex 1,27mm	19.095-P10
			10 Pack.			UG	19.096-P10

Recommended torque 20 Ncm



SCREW UG

	RP MULTI-UNIT 4.8	WP MULTI-UNIT 6
	19.006	19.031
10 Pack.	19.006-P10	
DLC	19.206	19.231
TiN	19.606*	19.631*

	Hex 1,20mm	19.055
	Hex 1,22mm	19.065
	Hex 1,27mm	19.110

Recommended torque 15 Ncm 15 Ncm

DESSLoc®

88.007

CoCr BASE

6,0mm		30.007	30.054
6,0mm		Hex 1,20mm	30.007H120* 19.055
6,0mm		Hex 1,22mm	30.007H122* 19.065
6,0mm		Hex 1,27mm	30.007H127* 19.110
6,0mm		Torx	30.007TB* 19.306
For wealding techniques		30.107*	

CASTABLE

		28.007	28.054
10 Pack.		11.007-P10	11.054-P10



SCAN
ABUTMENTS

10 Pack.

53.153-P10



TRANSFER

17.054



ANALOGUE



Platform Colour Coded

10 Pack.

14.054

14.054-P10



BAR ATTACHMENT

88.100

RETENTION KITS



0° - 20° x1

DLRK-P1*
DLRKL-P1

0° - 20° x2

DLRK-P2*
DLRKL-P2



0° - 40° x1

DLER-P1*
DLERL-P1

0° - 40° x2

DLER-P2*
DLERL-P2

MALES



0° - 20° x4

1.5 lbs / 680g

DLN2-P4*
DLN2L-P4



0° - 20° x4

3.0 lbs / 1360g

DLN3-P4*
DLN3L-P4



0° - 20° x4

5.0 lbs / 2270g

DLN4-P4*
DLN4L-P4



0° - 40° x4

1.5 lbs / 450g

DLN1-P4*
DLN1L-P4



0° - 40° x4

2.0 lbs / 910g

DLN6-P4*
DLN6L-P4



0° - 40° x4

4.0 lbs / 1810g

DLN7-P4*
DLN7L-P4

SPECIAL TOOLS



Direct to torque wrench Nobel Biocare™

DTACTLOC



Direct to torque wrench Straumann®

DTSTRLOC



DESSLoc® tool for square torque wrench

DTLOC



Adaptor from Straumann® torque wrench to square connection

DTSTSQ



Nobel Biocare™ Adapter from 8mm to square connection

DTNBSQ



DESS CLEAN FIT

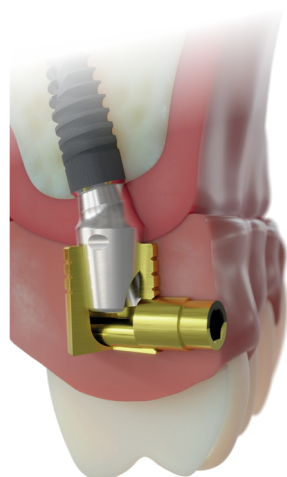
DESS CLEAN FIT

	1 x removal mechanism (includes removal pin) 3 x retentive caps	1611
	2 x removal mechanism (include removal pin) 2 x retentive caps	1611A
	2 x retentive caps	1611B
	1 x Removal pin	1611C

DESS CLEAN FIT Abutments

Fixed yet removable The best of both worlds

- Fixed restoration feel.
- Friction fit easy to remove.
- No plastic inserts.
- No bone loss.*
- periocoat® Surface treatment (DESS patented ZrN coating).
- Patented female caps with release system.
- Compatible with Atlantis® conus concept and Syncone®.



PURE SWITCH

"simple switch, perfect connection"

Effortless Compatibility, Perfect Connections

Seamlessly interchangeable abutments for unmatched efficiency and reliability across implant systems.



• Guaranteed Quality:

Certified to the highest standards



Health Canada
Medical Device Licenses
94512 & 107023

FDA

• Lifetime Warranty:

*Backed by a commitment to reliability and durability.**

• 100% Compatibility:

Works seamlessly with any implant system, saving time and resources.

• CAD/CAM Libraries Available:

Supporting efficient digital workflows for modern dental practices.

• Extensive Options:

Over 30 connections from a single, trusted supplier.

**To find out more about DESS lifetime warranty download it on our website.*

Switch to DESS® and simplify your workflow today!
Explore the benefits of PURE SWITCH and contact us for orders or more information.

HOLDERS



HLDSTD
For standard
98mm disc machines

Most industrial milling machine
with a 98mm disc holder:
Arum
Dmg
Datron
Haas
Robodril



HLDVHFR5
For VHF®
VHF® R5



HLDVHFZ4
For VHF®
VHF® Z4



HLDIMES
For Imes-Icore® machines

Coritec 150i pro
Coritec 245i touch
Coritec 250i touch
Coritec 350i / Coritec 250i Loader
Coritec 450i
Coritec 550i
Coritec 650i / Coritec 650i Loader



HLDYENA
For Yenadent®
D6
D15
D43N



HLD3R
For machines with
support / changer 3R
D14P



HLDVHF
For VHF®
VHF® S1
VHF® S2
VHF® S5



HLDVHFN4
For VHF®
VHF® N4 & VHF® N4+

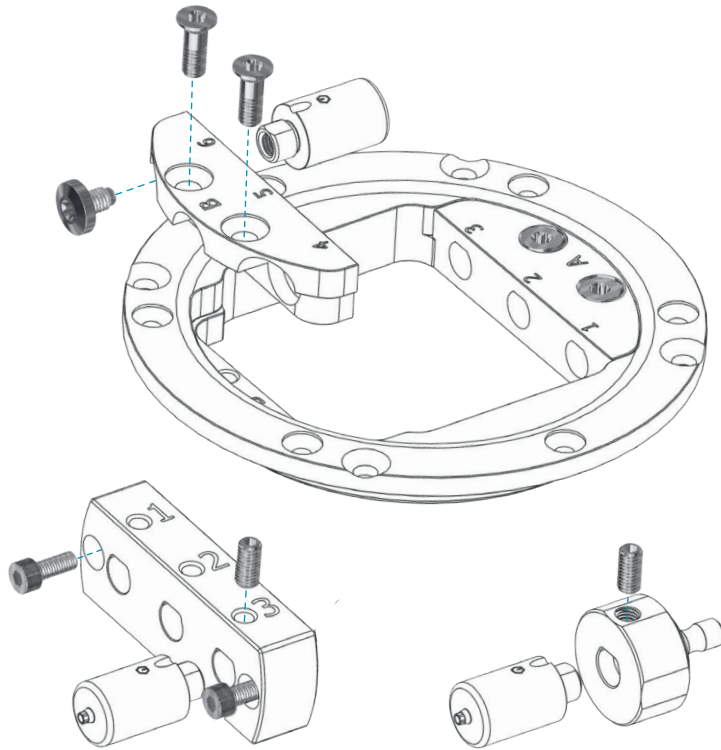


AK-1 ROLAND
DESS premills are compatible
with AK-1 Holder, developed
and supplied by ROLAND.

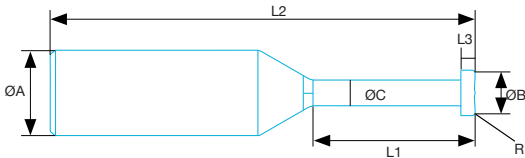
REPLACEMENT SCREW HOLDERS



REF:	Compatible model:
THLDM4X20-P2	HLDVHFN4
ESPHLDM5X75-P3	HLDVHFN4 HLDVHFZ4 HLD3R
TMSV TMSV-P3	HLDSTD HLDIMES HLDVHF HLDVHFR5 HLDYENA HLDVHFN4
THLD THLD-P3	HLDSTD HLDIMES HLDVHF HLDVHFR5 HLDYENA
PMCAL	compatible for all holders



ANGLE MILLING TOOL



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

BLOCKS

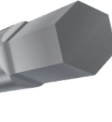


Ti	□ 15mm	L 20mm	63.020
Ti	□ 15mm	L 40mm	63.040
CoCr	□ 15mm	L 20mm	73.020
CoCr	□ 15mm	L 40mm	73.040



SCREWDRIVERS TIPS

HEX	18mm	20mm	24mm	30mm	35mm	compatible with
0,90mm		DTC20H090	DTC24H090			Neodent® CM
1,00mm		DTC20H100	DTC24H100		DTC35H100	Dentsply Ankylos® C/X
1,20mm	DTC18H120	DTC20H120	DTC24H120	DTC30H120	DTC35H120	3i Osseotite®, 3iCertain®, Anthogyr Axiom® Megagen AnyRidge®, Neodent® GM
1,22mm		DTC20H122	DTC24H122		DTC35H122	Dentsply Friadent Xive®, Osstem® TS, GlobalD®, BTI®, Biotech Kontakt®
1,25mm		DTC20H125	DTC24H125			
1,27mm		DTC20H127	DTC24H127	DTC30H127	DTC35H127	Astra tech™, OsseosSpeed™, Zimmer Screw-Vent® & Mis® Seven/C1 & V3, BioHorizons®, AstraTech Implants System EV™, Camlog®, Bego Semados®, Conelog®, Dentium Superline™& Implantium®
1,30mm		DTC20H130	DTC24H130			Medentis ICX®
1,50mm		DTC20H150	DTC24H150			
1,70mm		DTC20H170	DTC24H170			
1,75mm		DTC20H175	DTC24H175			Astra tech™ EV, Uniabutment®



Torx 06

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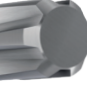
Torx ball

	DT20TB06	DT24TB06	DT30TB06	DT35TB06	ANGLEBase®, ELLIPTIBase®
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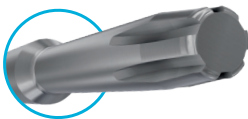
UG

18mm	20mm	24mm	30mm	35mm	
	DT20U	DT24U	DT30U	DT35U	Nobel Brånemark®, NobelReplace® Select™, NobelActive™ & NobelReplace® CC, Multi-unit®





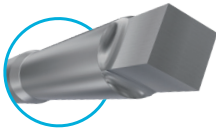
NEO 18mm 20mm 24mm 30mm 35mm compatible with



DT24NG DT30NG DT35NG Grand Morse® Neodent®

Square

1,30mm DT20S130 DT24S130



SCREWDRIVER HANDLES

		21mm		28mm	
Dentist handle		Straumann® ratchet ø7mm	Nobel® ratchet ø8mm	Straumann® ratchet ø7mm	Nobel® ratchet ø8mm
	HEX 1,20mm	WSDSTL21H120	WSDNBL21H120	WSDSTL28H120	WSDNBL28H120
	HEX 1,25mm	WSDSTL21H125	WSDNBL21H125	WSDSTL28H125	WSDNBL28H125
	UG	WSDSTL21UG	WSDNBL21UG	WSDSTL28UG	WSDNBL28UG
	Torx 06	WSDSTL21TC06	WSDNBL21TC06	WSDSTL28TC06	WSDNBL28TC06
	Torx ball	WSDSTL21TB06	WSDNBL21TB06	WSDSTL28TB06	WSDNBL28TB06

Premium laboratory handle



PHLABGOLD

PHLABBLACK

DESSLoc® Removal & Insertion Tool



PHLOC

TI-BASE EXTRACTING TOOL

	For Conelog® NP/RP	DCCON
	For Conelog® WP	DCCON50
	For ZIMMER SCREW-VENT®	DCZIM
	For Medentis ICX®	DCICX

TORQUE WRENCH TOOL

	Type Straumann® 7mm	DTSTTWC
	Type Nobel® 8mm	DTNBTW

TRAY MULTI-USE

	BOX1
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SPECIAL TOOLS

	Multi-unit® RP	DTMURP
	Multi-unit® WP	DTMUWP
	UniAbutment® (Astra Tech osseospeed™)	DTUNI
	Octagon	DTSYN
	Torque wrench adaptor	TWADAP
	DESSLoc® Tool for square connection	DTLOC
	Adaptor from 7mm to Straumann® torque wrench to square connection	DTSTSQ
	Screwdriver tips adaptor from Straumann® torque wrench	DTSTWH
	Direct to torque wrench Nobel Biocare™ 8mm	DTACTLOC
	Direct to torque wrench Straumann® 7mm	DTSTRLOC
	Straumann® contra-angles adapter with click	DTSTCAC
	Nobel Biocare™ adapter from 8mm to square connection	DTNBSQ
	Screwdriver tips adaptor from Nobel Biocare™ torque wrench	DTNBWH
	Nobel Biocare™ contra-angles adapter	DTNBCA
	Handpiece adaptor for Square connection	DTANGSQ
	Manual driver for Intraoral Scan abutment	DTPEI
	Manual tool for Intraoral Scan abutment	DTPEIPEEK-P2

SCREWS FOR STRUCTURES



Nobel Brånemark®
External Hex Universal

NP/3.5
Screw UG

For structures

19.101

19.101-P10
Pack of 10



**Straumann® Soft
Tissue Level &
SynOcta®**
Octagon

RN/WN
Screw Torx

For structures on implant

19.102

19.102-P10
Pack of 10

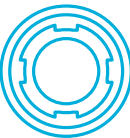
**Straumann® Soft
Tissue Level &
SynOcta®**
Octagon

RN/WN
Screw Torx

For structures on abutment

19.103

19.103-P10
Pack of 10



**Straumann®
Bone Level**
Conical BL

NC/RC
Screw Torx

For structures

19.104

19.104-P10
Pack of 10

**Straumann®
Bone Level**
Conical BL

NC/RC
Screw Torx

For structures
on Multi-Base

19.105

19.105-P10
Pack of 10



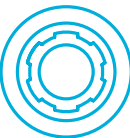
MULTI-UNIT
3i

Multi-Unit
connection
Screw Hex 1,20

For 3i

19.106

19.106-P10
Pack of 10



Dentsply ANKYLOS® C/X
Internal ANK

Screw Torx

For structures

19.349



MULTI-UNIT



RP/4.8
Screw Torx

For structures

19.069-P10
Pack of 10

19.269-P10
DLC Pack of 10



MULTI-UNIT



RP/4.8
Hex 1,20mm

RP/4.8
Hex 1,22mm

RP/4.8
Hex 1,27mm

For structures

19.093-P10
Pack of 10

19.094-P10
Pack of 10

19.095-P10
Pack of 10



MULTI-UNIT



RP/4.8
Screw UG

For structures

19.096-P10
Pack of 10

DESS® DESIGN: DESS FLAT SEAT ADVANTAGES

- Allows for higher preload/clamping force between the structure and MUA.
- More forgiving of inaccuracies in internal milling of screw seat.
- Version with DLC coating to reduce friction and further increase preload/clamping force.
- Length of screw allows for more structure material under the screw-seat to strengthen both zirconia and temporary structures.
- Flat seat is self-centering and allows for a more forgiving alignment between diverging long-axis of the structure and MUA
- Torx connection compatible with DESS® Torx ball screwdriver for angled screw channels.



Zirconia
prosthesis

Temporary
materials

Metal
prosthesis



CLINICAL SCREWS RECOMMENDED TORQUE

NOBELACTIVE® &
NOBELREPLACE® CC
ACTIVE HEX



PLATFORM SIZE	DESS REF. N°	DESS RECOMMENDED TORQUE (Ncm)	ORIGINAL EQUIVALENT REF. N°
3.0	19.068	15	Nobel Biocare® 36805
3.0	19.268*	15	Nobel Biocare® 37890
3.0	19.668*	15	
NP	19.027	35	Nobel Biocare® 31168
NP	19.227	35	Nobel Biocare® 29282
NP	19.101	35	
NP	19.327	35	
NP	19.627*	35	
NP ANGLEBase®	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 ANGLEBase®	19.442	35	
On1®	19.021	35	Nobel Biocare® 38751
On1®	19.221	35	Nobel Biocare® 38750
On1®	19.621*	35	
NP on implant for Multi-unit®	19.507	35	
RP on implant for Multi-unit®	19.508	35	

NP	19.004	35	Nobel Biocare® 31170
NP	19.204	35	Nobel Biocare® 36818
NP	19.304	35	
NP	19.604*	35	
NP ANGLEBase®	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 ANGLEBase®	19.405	35	
NP on implant for Multi-unit®	19.504	35	
RP on implant for Multi-unit®	19.505	35	

NOBELREPLACE
SELECT™
TRI-LOBE



NOBEL BRÅNEMARK®
EXT HEX UNIVERSAL



PLATFORM SIZE	DESS REF. N°	DESS RECOMMENDED TORQUE (Ncm)	ORIGINAL EQUIVALENT REF. N°
NP	19.027	35	Nobel Biocare® 31168
NP	19.227	35	Nobel Biocare® 29282
NP	19.327	35	
NP	19.101	35	
NP	19.627*	35	
NP ANGLEBase®	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 ANGLEBase®	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 ANGLEBase®	19.402	20	
RP on implant for Multi-unit®	19.512	20	
Low Profile® Abutment ø4.8	19.106	10	Biomet 3i® LPCTSH

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

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

3i CERTAIN®
EXT HEX USA



3i OSSEOTITE®
INT HEX CLICK



STRAUMANN® SOFT
TISSUE LEVEL &
SynOcta®
OCTAGON



STRAUMANN®
BONE LEVEL
CONICAL BL



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

STRAUMANN®
BLX
CONICAL BLX



RB/WB	19.054	35	
RB/WB	19.700*	35	
RB/WB ANGLEBase®	19.441	35	

NEODENT®
GRAND MORSE®
NEO GM



GM	19.051	20	
GM ANGLEBase®	19.444	20	

ZIMMER
SCREW-VENT®
INT HEX USA



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 ANGLEBase®	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	

ASTRA TECH
IMPLANT
SYSTEM™ EV
CONIC EVO



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

ASTRA TECH
OSSEOSPEED™
INT HEX CONIC



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 ANGLEBase®	19.441	20	
WP on implant	19.017	25	Dentsply® 24209
WP on implant	19.617*	25	
WP ANGLEBase®	19.425	25	
UniAbutment® 20°/45°	19.018	15	Dentsply® 22435
UniAbutment® 20°/45°	19.618*	15	

DENTSPLY
FRIADENT XIVE®
INT HEX FD



NP/RP/WP	19.024	24	Dentsply® 454305
NP/RP/WP	19.624*	24	
NP/RP/WP ANGLEBase®	19.438	24	

DENTSPLY
ANKYLOS® C/X
INT ANK



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

	PLATFORM SIZE	DESS REF. N°	DESS RECOMMENDED TORQUE (Ncm)	ORIGINAL EQUIVALENT REF. N°
OSSTEM® TS CONIC OSS 	Mini on implant	19.072	20	Osstem® GSABSST
	Mini on implant	19.672*	20	
	Mini ANGLEBase®	19.444	20	
	Standard on implant	19.073	30	
	Standard on implant	19.673*	30	
	Standard ANGLEBase®	19.461	30	
CAMLOG® INT CAM 	3,3 / 3,8 / 4,3 on implant	19.044	20	Camlog® J4005. 1601
	3,3 / 3,8 / 4,3 on implant	19.644*	20	
	3,8 / 4,3 ANGLEBase®	19.444	20	
	5.0 on implant	19.045	20	Camlog® J4005. 2001
	5.0 on implant	19.645*	20	
CONELOG® INT CON 	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	
BIOHORIZONS® INTERNAL INT HEX BH 	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 ANGLEBase®	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 ANGLEBase®	19.331*	15	
	Multi-unit® WP ø6.0	19.631*	15	

	PLATFORM SIZE	DESS REF. N°	DESS RECOMMENDED TORQUE (Ncm)	ORIGINAL EQUIVALENT REF. N°
BIOHORIZONS® EXTERNAL EXT HEX BH 	NP	19.013*	30	BioHorizons® 130-050
	NP	19.312	30	
	RP/WP	19.014*	30	BioHorizons® 140-050
	RP/WP	19.328	35	
MIS® SEVEN INT HEX MI 	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 ANGLEBase®	19.417	30	
	Multi-unit® MIS®	19.085	25	
	Multi-unit® MIS®	19.685*	25	MIS® MU-S0220
MIS® C1 CONIC MC 	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
MIS® V3 CONIC MV 	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
MEGAGEN AnyRidge® CONIC ANYR 	All platforms	19.057	35	
	All platforms	19.657*	35	Megagen® AANMSF
	All platforms ANGLEBase®	19.460	35	

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

MEDENTIS ICX® CONIC IC 	On implant	19.080*	30	Medentis® C-007-000001-01
	On implant	19.680*	30	
	On implant ANGLEBase® H2.2	19.444	30	
	On implant ANGLEBase® H0.9	19.443	30	

GLOBALD IN-KONE® CONIC INK 	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	

DENTIUM SUPERLINE™ & IMPLANTUM® CONIC DENT 	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	

BEGO SEMADOS® INTERNAL SEM 	On implant	19.091*	30	Bego® 57.031
	On implant	19.691*	30	

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

BTI® INTERNAL BT 	On implant	19.079*	35	
	On implant	19.679*	35	
	Multi IM®	19.065	10	
	Multi IM®	19.665*	10	

PHIBO® TSH® EXTERNAL HEX PH 	NP ANGLEBase®	19.403*	35	
	SP/WP ANGLEBase®	19.402	35	

MULTI-UNIT 	RP	19.006	15	
	RP	19.206	15	
	NP	19.606*	15	
	WP	19.031	15	
	WP	19.231	15	
	WP	19.631*	15	
	RP ANGLEBase®	19.306	15	
	WP ANGLEBase®	19.331*	15	





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

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

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