DESS

> DENTAL SMART SOLUTIONS

Catalogue 2024



PRODUCT LIST

NOBELACTIVE® & NOBELREPLACE® CC — ACTIVE HEX — 04

NOBEL REPLACE SELECT™ — TRI-LOBE — 10

NOBEL BRÅNEMARK® — EXTERNAL HEX UNIVERSAL — 16

3i OSSEOTITE® — EXTERNAL HEX USA — 22

3i CERTAIN® — INTERNAL HEX “CLICK” — 28

STRAUMANN® SOFT TISSUE LEVEL & synOcta® — OCTAGON — 34

STRAUMANN® BONE LEVEL — CONICAL BL — 38

STRAUMANN® BLX — CONICAL BLX — 44

NEODENT® GRAND MORSE — NEO GM — 48

ZIMMER SCREW-VENT® — INTERNAL HEX USA — 52

ASTRA TECH IMPLANT SYSTEM™ EV — CONIC EVO — 58

ASTRA TECH OSSEOSPEED™ — INTERNAL HEX CONIC — 64

DENTSPLY FRIADENT XIVE® — INTERNAL HEX FD — 70

DENTSPLY ANKYLOS® C/X — INTERNAL ANK — 76

OSSTEM® TS — CONIC OSS — 80

CAMLOG® — INTERNAL CAM — 84

CONELOG® — INTERNAL CON — 88

BIOHORIZONS® INTERNAL — INTERNAL HEX BH — 90

BIOHORIZONS® EXTERNAL — EXTERNAL HEX BH — 94

MIS® SEVEN — INTERNAL HEX MI — 96

MIS® C1 — CONIC MC — 98

MIS® V3 — CONIC MV — 99

MEGAGEN AnyRidge® — CONIC ANYR — 100

DENTIUM SUPERLINE™ & IMPLANTIUM® — CONIC DENT — 102

MULTI-UNIT CONNECTION — 104

DESSLoc® — 108

DESS CLEAN FIT — 110

HOLDERS & BLOCKS — 112

TOOLS — 114

CLINICAL SCREWS FOR STRUCTURES & RECOMMENDED TORQUE — 118

DESS

ACTIVE HEX

non-engaging

engaging

compatible with

NobelActive® / Replace® CC



HEALING ABUTMENT

	3.0	NP	RP	WP
	3.0	3.5	4.3/5.0	5.5
GH 3,0mm[A]		20.039/3	20.040/3	
GH 3,0mm[B]		20.047/3	20.048/3	
GH 4,0mm[A]		20.039/4	20.040/4	
GH 4,0mm[B]		20.047/4	20.048/4	
GH 5,0mm[A]		20.039/5	20.040/5	
GH 5,0mm[B]		20.047/5	20.048/5	

[A] *for single crown restoration*

[B] *for bridges and structures restoration*



SCAN ABUTMENTS

	52.068	52.041	52.042	52.069



EXTISA extender for 52.xxx.



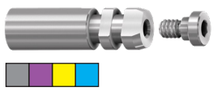
52.xxx includes manual tool DTPEIPEEK.



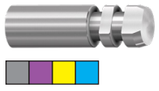
TRANSFER

	17.068	17.044	17.045	17.069

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



Platform Colour Coded



Platform Colour Coded

DIGITAL ANALOGUE

	3.0	NP	RP	WP
	3.0	3.5	4.3/5.0	5.5
Retention screw Hex 1,27 mm*	14.068/D	14.041/D	14.042/D	14.069/D

**Other retention screws available, see page 126*

ANALOGUE

	14.068	14.041	14.042	14.069
10 Pack.		14.041-P10	14.042-P10	14.069-P10



TEMPORARY ABUTMENT

○	24.041	24.042
⬡	25.041	25.042



DESSLoc®

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





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°		41.707/2	41.708/2	
GH 3,5mm	17°		41.707/3	41.708/3	
GH 3,5mm	30°		43.007/3	43.008/3	
GH 4,5mm	30°		43.007/4	43.008/4	

4.8
MULTI-UNIT PLATFORM





MUA+

		NP	RP
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



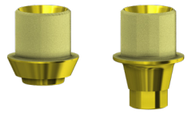
TI-BASE

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



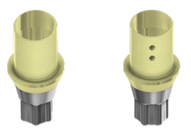
ANGLEBase®

	○	36.041	36.042
	⬡	37.041	37.042

PLASTIC SLEEVES FOR ANGLEBase®



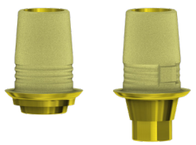
5 Pack.	0°	33.100-P5	33.100-P5
5 Pack.	10°	33.101-P5	33.101-P5
5 Pack.	20°	33.102-P5	33.102-P5



A B

ELLIPTIBase®

A corner	⬡	56.068
B flat	⬡	57.068



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

	3.0	NP	RP	WP
(replacement screw)	19.468	19.441	19.442	
Recommended torque	*15 Ncm*	*35 Ncm*	*35 Ncm*	



Torx® BALL SCREWDRIVER

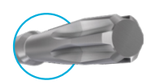
20mm	24mm	30mm	35mm
DT20TB06	DT24TB06	DT30TB06	DT35TB06



ABUTMENTS

		NP	RP	WP
0°		13.041	13.042	





SCREW UG

	3.0	NP	RP	WP
	3.0	3.5	4.3/5.0	5.5
	19.068	19.027	19.030	19.030
10 Pack.		19.027-P10	19.030-P10	19.030-P10
DLC		19.227	19.230	19.230
Recommended torque	*15 Ncm*	*35 Ncm*	*35 Ncm*	*35 Ncm*



PRE-MILLED BLANK

		3.0	NP	RP	WP
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



CoCr BASE

	NP	RP	WP
○	30.041	30.042	
⬡	31.041	31.042	



CASTABLE

	NP	RP	WP
○	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).

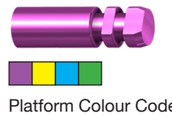


Platform Colour Coded

DIGITAL ANALOGUE

Retention screw Hex 1,27 mm*	14.004/D	14.005/D	14.006/D	14.097/D

**Other retention screws available, see page 126*



Platform Colour Coded

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		

4.8
MULTI-UNIT PLATFORM



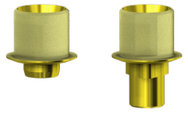
TI-BASE

		NP	RP	WP	6.0
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

		NP	RP	WP	6.0
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



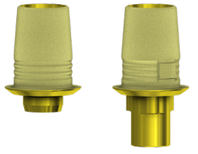
ANGLEBase®

		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®

		NP	RP	WP	6.0
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	6.0
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®

	NP	RP	WP	6.0
(replacement screw)	19.404	19.405	19.405	
Recommended torque	*35 Ncm*	*35 Ncm*	*35 Ncm*	

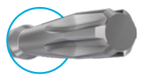


Torx® BALL SCREWDRIVER

	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	

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
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 done by a series of small things brought together”

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



EXTERNAL HEX UNIVERSAL

non-engaging

engaging

compatible with

Nobel Brånemark®



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



EXTISA extender for 52.xxx.



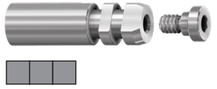
52.xxx includes manual tool DTPEIPEEK.



TRANSFER

	17.041	17.042	17.043

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

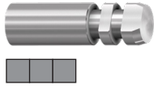


Platform Colour Coded

DIGITAL ANALOGUE

	NP	RP	WP
	NP/3.5	RP/4.1	WP/5.1
Retention screw Hex 1,27 mm*	14.001/D	14.002/D	14.003/D

**Other retention screws available, see page 126*



Platform Colour Coded

ANALOGUE

	14.001	14.002	14.003
10 Pack.		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	

4.8 | 6.5
MULTI-UNIT PLATFORM



TI-BASE

		NP	RP	WP
		NP/3.5	RP/4.1	WP/5.1
GH 0,3mm	○	15.001	15.002	15.003
GH 1,5mm	○	15.201	15.202	15.203
GH 3,0mm	○	15.301	15.302	15.303
GH 0,3mm	⬡	16.001	16.002	16.003
GH 1,5mm	⬡	16.201	16.202	16.203
GH 3,0mm	⬡	16.301	16.302	16.303



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



ANGLEBase®

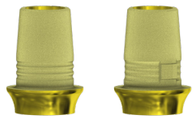
			NP	RP	WP
			NP/3.5	RP/4.1	WP/5.1
GH 0,3mm		○	36.001	36.002	
GH 1,5mm		○	36.001/2	36.002/2	
GH 2,5mm		○	36.001/3	36.002/3	
GH 0,3mm		⬡	37.001	37.002	
GH 1,5mm		⬡	37.001/2	37.002/2	
GH 2,5mm		⬡	37.001/3	37.002/3	

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*



Torx® BALL 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



SCREW UG

	19.027	19.028	19.029
10 Pack.	19.027-P10	19.028-P10	
DLC	19.227	19.228	19.229
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

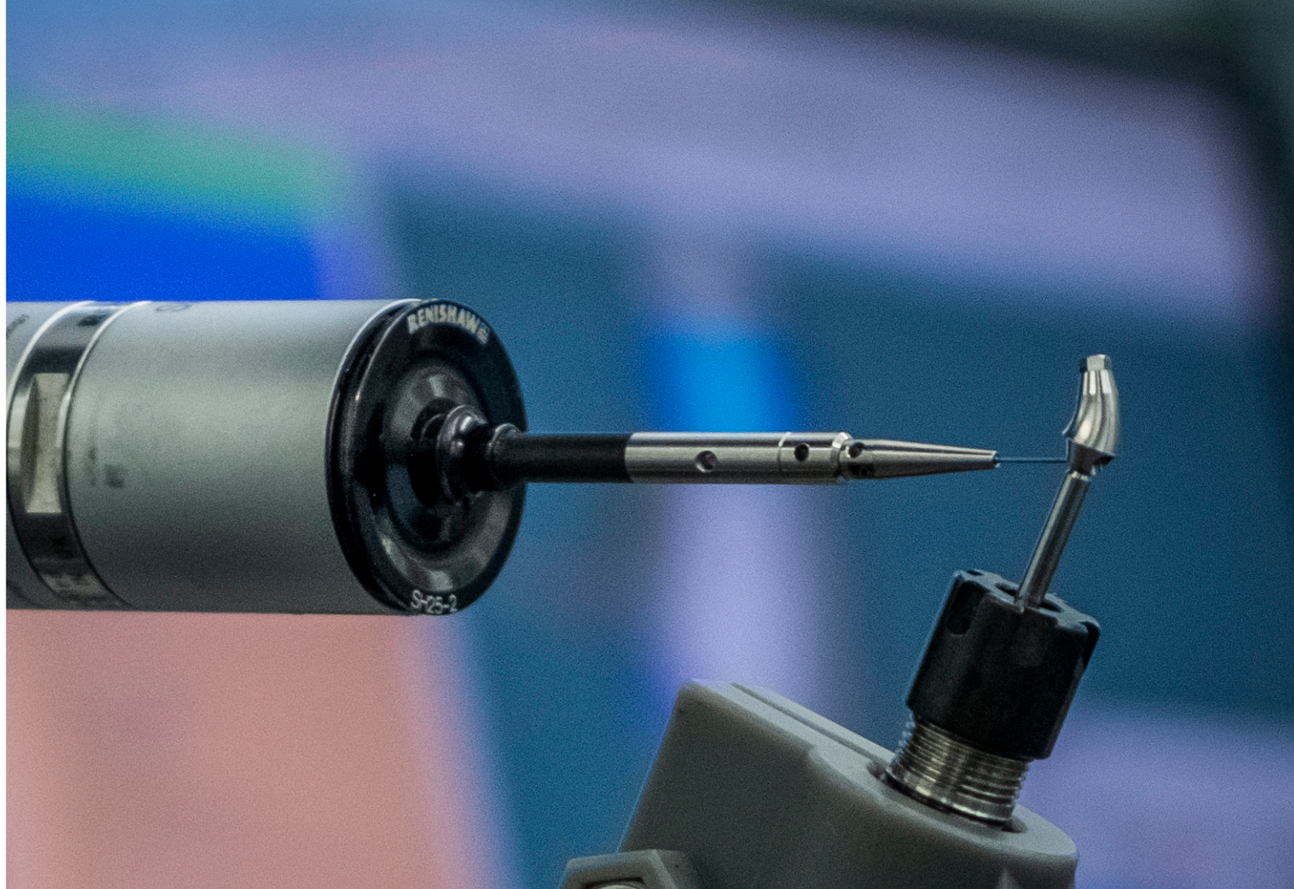


CASTABLE

○	28.001	28.002	28.003
⬡	29.001	29.002	29.003

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

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



EXTERNAL HEX USA

compatible with

3i® Osseotite®

non-engaging

engaging



HEALING ABUTMENT

	NP 3.4	RP 4.1	WP 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

EXTISA extender for 52.xxx.

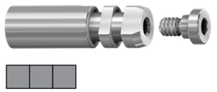
52.xxx includes manual tool DTPEIPEEK.



TRANSFER

	17.011	17.012	17.013

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

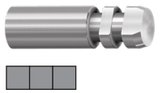


Platform Colour Coded

DIGITAL ANALOGUE

	NP 3.4	RP 4.1	WP 5.0
Retention screw Hex 1,27 mm*	14.011/D	14.012/D	14.013/D

**Other retention screws available, see page 126*



Platform Colour Coded

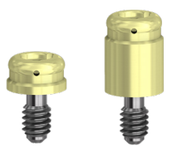
ANALOGUE

	14.011	14.012	14.013
10 Pack.		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	88.013/1
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

		NP	RP	WP
		3.4	4.1	5.0
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

		NP	RP	WP
		3.4	4.1	5.0
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
Recommended torque	*20 Ncm*

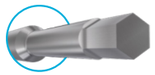


Torx® BALL SCREWDRIVER

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













		NP	RP	WP
ABUTMENTS		**3.4**	**4.1**	**5.0**
	0°	13.011	13.012	13.013
SCREW HEX 1,20mm				
		19.034	19.034	19.034
	10 Pack.	19.034-P10	19.034-P10	19.034-P10
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”

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



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.



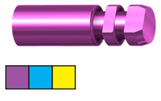
TRANSFER

	17.014	17.015	17.016

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



Platform Colour Coded



Platform Colour Coded

DIGITAL ANALOGUE

	NP	RP	WP
	3.4	4.1	5.0
Retention screw Hex 1,27 mm*	14.014/D	14.015/D	14.016/D

**Other retention screws available, see page 126*

ANALOGUE

	14.014	14.015	14.016
10 Pack.		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*



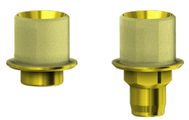
TI-BASE

		NP	RP	WP
		3.4	4.1	5.0
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®

	○	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®

		NP	RP	WP
		3.4	4.1	5.0
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®



	NP	RP	WP
(replacement screw)	19.438	19.438	19.438
Recommended torque	*20 Ncm*	*20 Ncm*	*20 Ncm*

Torx® BALL SCREWDRIVER

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

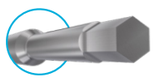




ABUTMENTS

0°	13.014	13.015	13.016





	NP	RP	WP
SCREW HEX 1,20mm	**3.4**	**4.1**	**5.0**
	19.011	19.011	19.011
10 Pack.	19.011-P10	19.011-P10	19.011-P10
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

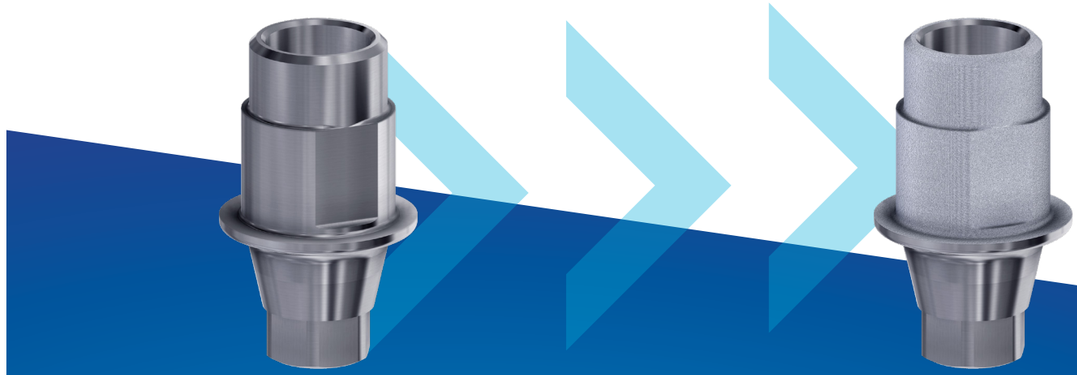


CASTABLE			
○	28.014	28.015	28.016
⬡	29.014	29.015	29.016

SelectGrip®

Maximum Precision & Retention

DESS® SelectGrip® Surface offers 500% more bonding retention than an untreated surface. This is achieved through a sandblasting treatment applied during the manufacturing procedure, resulting in a flawless finish without risk for damages to critical surfaces that also preserves a clean gingival area, an achievement almost impossible to get in a laboratory manual procedure.

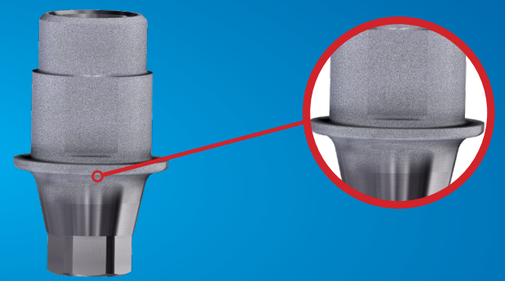


Flawless finish

Preserves a clean gingival area



Almost impossible to get in a laboratory manual procedure



OCTAGON

non-engaging

engaging

compatible with

Straumann® Tissue level & synOcta®



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

	NNC	RN	WN
	52.070	52.009	52.045
On abutment		52.010	52.048

EXTISA extender for 52.xxx.

52.xxx includes manual tool DTPEIPEEK.



TRANSFER

	NNC	RN	WN
	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

	NNC	RN	WN
Retention screw Hex 1,27 mm*	14.070/D	14.009/D	14.045/D
On abutment		14.010/D	14.046/D

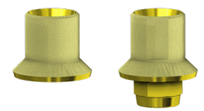
**Other retention screws available, see page 126*



Platform Colour Coded







ANALOGUE

	NNC	RN	WN
	3.5	4.1/4.8	4.8/6.5
	14.070	14.009	14.045
10 Pack.		14.009-P10	
On abutment		14.010	14.046

TEMPORARY ABUTMENT

◯	24.026	24.045
⬡	25.009	25.045
◯	24.010	24.047
⬡	25.026	25.047

On abutment

DESSLoc®

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

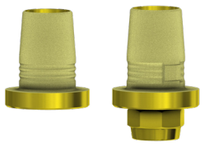
ANGLEBase®

◯	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

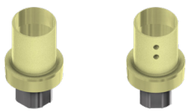


C-Base®

		NNC 3.5	RN 4.1/4.8	WN 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.



A B

ELLIPTIBase®

		NNC 3.5
A corner	◇	56.070
B flat	⊓	57.070



Torx® Screw ANGLEBase® & ELLIPTIBase®

	NNC 3.5	RN 4.1/4.8	WN 4.8/6.5
(replacement screw)	19.441	19.446	19.446
Recommended torque	*35 Ncm*	*35 Ncm*	*36 Ncm*



TI-BASE

			NNC 3.5	RN 4.1/4.8	WN 4.8/6.5
	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

			NNC 3.5	RN 4.1/4.8	WN 4.8/6.5
	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













ABUTMENTS

		NNC 3.5	RN 4.1/4.8	WN 4.8/6.5
0°			13.009	
				**inc.captive screw*

SCREW TORX®

	NNC 3.5	RN 4.1/4.8	WN 4.8/6.5
	19.070	19.026	19.026
10 Pack.		19.026-P10	19.026-P10
Recommended torque	*35 Ncm*	*35 Ncm*	*35 Ncm*
On abutment		19.009	19.009
Recommended torque		*15 Ncm*	*15 Ncm*

PRE-MILLED BLANK

		NNC 3.5	RN 4.1/4.8	WN 4.8/6.5
Ø 10mm	Ti	61.070	61.009	61.045
Ø 14mm	Ti		62.009	62.045
Ø 14mm	CoCr	71.070		

CoCr BASE

			NNC 3.5	RN 4.1/4.8	WN 4.8/6.5
		○		30.009	30.045
		⬡		31.009	31.045
On abutment		○		30.010	30.048
		⬡		31.010	31.048



CASTABLE

		NNC 3.5	RN 4.1/4.8	WN 4.8/6.5
	○			28.045
	⬡		29.009	29.045
On abutment	○		28.010	28.046
On abutment	⬡		29.010	29.046

CONICAL BL

non-engaging

engaging

compatible with

Straumann® Bone level



HEALING ABUTMENT

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



Platform Colour Coded

DIGITAL ANALOGUE

		NP	RP	NP/RP
		NC/3.3	RC/4.1-4.8	NC/RC
Retention screw Hex 1,27 mm*		14.043/D	14.044/D	
OF SRA	4,6 Ø			14.098/D

**Other retention screws available, see page 126*



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		
	⬡	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

				NP	RP	NP/RP
				NC/3.3	RC/4.1-4.8	NC/RC
	GH 1,5mm	0°	○	40.043/1	40.044/1	
	GH 2,5mm	0°	○	40.043/2	40.044/2	
	GH 3,5mm	0°	○	40.043/3	40.044/3	
	GH 4,5mm	0°	○		40.044/4	
	GH 2,5mm	17°	⬡	41.743/2	41.744/2	
	GH 3,5mm	17°	⬡	41.743/3	41.744/3	
	GH 3,5mm	30°	⬡	43.043/3	43.044/3	
	GH 4,5mm	30°	⬡	43.043/4	43.044/4	

4.8
MULTI-UNIT PLATFORM





A

MUA+

	GH 1,5mm	0°	○	42.443/1	42.444/1
	GH 2,5mm	0°	○	42.443/2	42.444/2
	GH 3,5mm	0°	○	42.443/3	42.444/3
	GH 4,5mm	0°	○		42.444/4
A corner	GH 2,5mm	17°	⬡	46.443/2	46.444/2
A corner	GH 3,5mm	17°	⬡	46.443/3	46.444/3
A corner	GH 3,5mm	30°	⬡	47.443/3	47.444/3
A corner	GH 4,5mm	30°	⬡	47.443/4	47.444/4

4.8
MULTI-UNIT PLATFORM



TI-BASE

			NP	RP	NP/RP
			NC/3.3	RC/4.1-4.8	NC/RC
	GH 1,2mm	○		15.044	
	GH 1,5mm	○	NEW 15.443		
	GH 2,0mm	○		15.044/2	
	GH 3,0mm	○		15.344	
	GH 1,2mm	⬡		16.044	
	GH 1,5mm	⬡	NEW 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
ON SRA 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

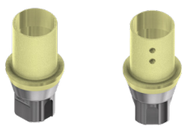


C-Base®

		NP	RP	NP/RP
		NC/3.3	RC/4.1-4.8	NC/RC
GH 0,7mm	○		58.044	
GH 3,0mm	○	58.043/3	58.044/3	
GH 0,7mm	⬡	59.043	59.044	
GH 3,0mm	⬡	59.043/3	59.044/3	

Includes screw, same as standard screw.

Libraries available for EXOCAD & 3Shape.



ELLIPTIBase®

A corner		56.043
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



SCREW TORX®

		NP	RP	NP/RP
		NC/3.3	RC/4.1-4.8	NC/RC
		19.032	19.033	19.037
10 Pack.		19.032-P10	19.033-P10	19.037-P10
Recommended torque		*35 Ncm*	*35 Ncm*	*35 Ncm*
On abutment SRA	4,6 Ø			19.098
10 Pack.				19.098-P10
Recommended torque				*15 Ncm*





PRE-MILLED BLANK

Ø 10mm	Ti	61.043	61.044
Ø 14mm	Ti	62.043	62.044
Ø 14mm	CoCr		71.044



CoCr BASE

○	30.043	30.044
⬡	31.043	31.044



CASTABLE

○	28.043	28.044
⬡	29.043	29.044

CONICAL BLX

non-engaging

engaging

compatible with

Straumann® BLX



A B

HEALING ABUTMENT

	RB/WB 3.5	WB 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

[A]*for single crown restoration* [B]*for bridges and structures restorations*



SCAN ABUTMENTS

		RB/WB	WB
		52.062	52.062



EXTISA extender for 52.xxx.



52.xxx includes manual tool DTPEIPEEK.



TRANSFER

	RB/WB	WB
	17.062	17.062

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

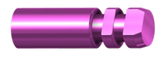


Platform Colour Coded

DIGITAL ANALOGUE

	RB/WB 3.5	WB 4.5
Retention screw Hex 1,27 mm*	14.062/D	14.063/D

**Other retention screws available, see page 126*



Platform Colour Coded

ANALOGUE

14.062	14.063	





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



TI-BASE CASTABLES

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

		RB/WB	WB
		3.5	4.5
(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®

	19.054	19.054
Recommended torque	*35 Ncm*	*35 Ncm*



PRE-MILLED BLANK

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

NEO GM

non-engaging

engaging

compatible with

Neodent® Grand Morse



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).



Platform Colour Coded

DIGITAL ANALOGUE

Retention screw Hex 1,27 mm*	14.035/D

**Other retention screws available, see page 126*

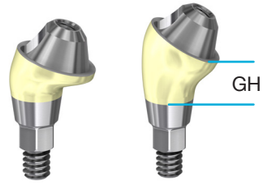


Platform Colour Coded

ANALOGUE

14.035





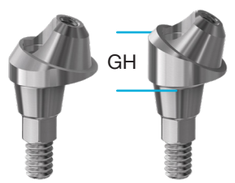
NEW

MUA+

GM

GH 0,8mm	0º	◯	42.435/1
GH 1,5mm	0º	◯	42.435/2
GH 2,5mm	0º	◯	42.435/3
GH 3,5mm	0º	◯	42.435/4
GH 1,5mm	17º	⬡	46.435/2
GH 2,5mm	17º	⬡	46.435/3
GH 1,5mm	30º	⬡	47.435/3
GH 2,5mm	30º	⬡	47.435/4





MULTI-UNIT ABUTMENTS

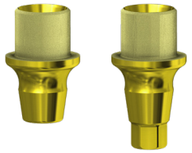
GH 1,5mm	0º	◯	40.035/1
GH 2,5mm	0º	◯	40.035/2
GH 3,5mm	0º	◯	40.035/3
GH 2,5mm	17º	⬡	41.735/2
GH 3,5mm	17º	⬡	41.735/3
GH 3,5mm	30º	⬡	43.035/3
GH 4,5mm	30º	⬡	43.035/4



NEW

TI-BASE

GH 1,5mm	◯	15.455
GH 1,5mm	⬡	16.455



ANGLEBase®

		GM
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

	19.051
Recommended torque	*20 Ncm*



PRE-MILLED BLANK

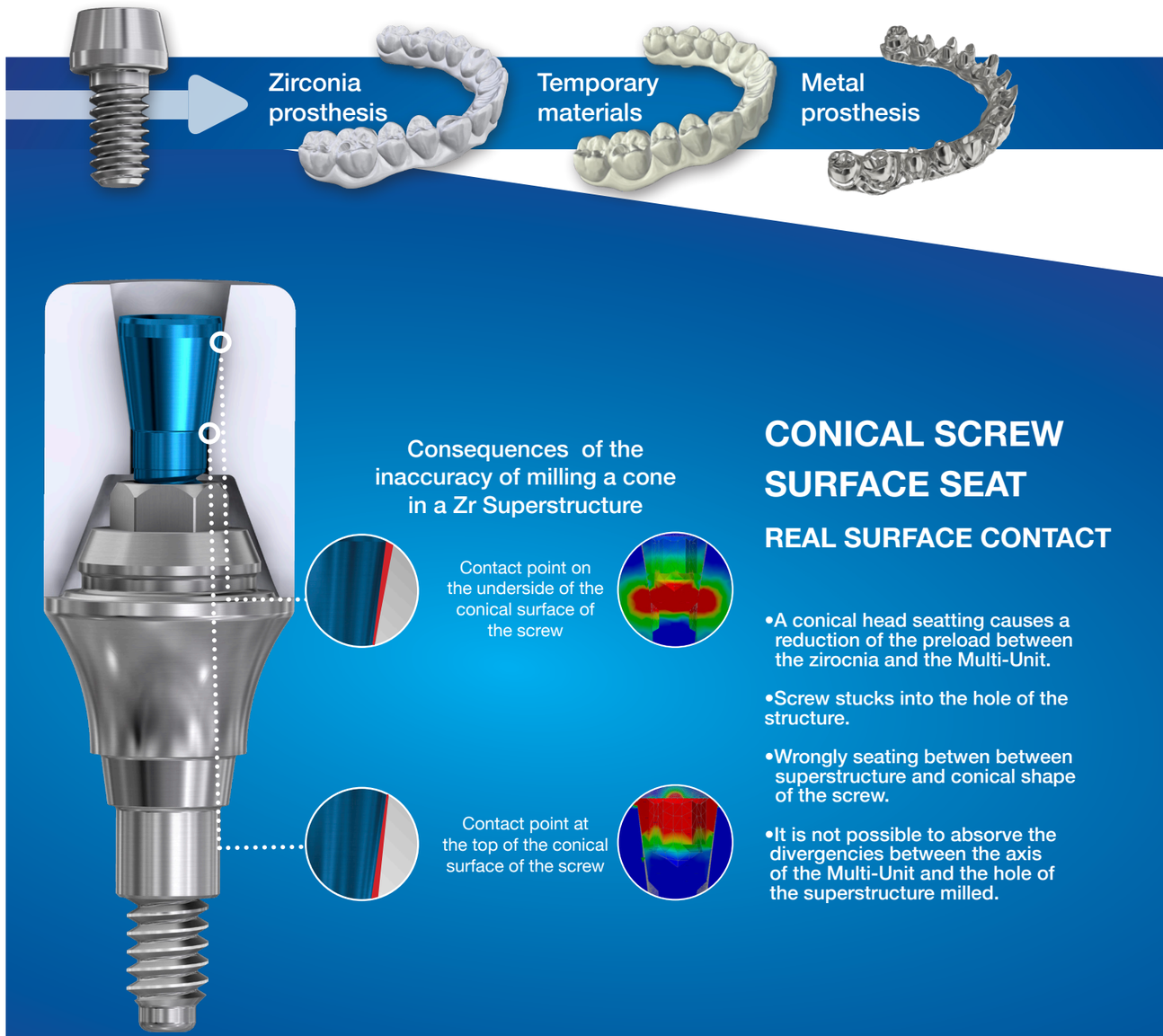
Ø 10mm	Ti	61.035
Ø 14mm	Ti	62.035
Ø 14mm	CoCr	71.035

DESS® DESIGN:



FLAT SEAT ADVANTAGES

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



CONICAL SCREW SURFACE SEAT

REAL SURFACE CONTACT

- A conical head seatting causes a reduction of the preload between the zirocnia and the Multi-Unit.
- Screw stucks into the hole of the structure.
- Wrongly seating betwen between superstructure and conical shape of the screw.
- It is not possible to absorve the divergencies between the axis of the Multi-Unit and the hole of the superstructure milled.

INTERNAL HEX USA

compatible with

Zimmer Screw-Vent®

non-engaging

engaging



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).

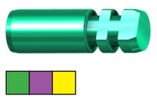


Platform Colour Coded

DIGITAL ANALOGUE

Retention screw Hex 1,27 mm*	14.017/D	14.018/D	14.019/D

**Other retention screws available, see page 126*



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	88.019/3
GH 4,5mm	88.017/4	88.018/4	88.019/4
GH 5,5mm	88.017/5	88.018/5	88.019/5
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





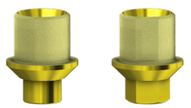
TI-BASE

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



TI-BASE CASTABLES

		RP 4.5	WP 5.7
5 Pack.	○	32.001-P5	32.001-P5
5 Pack.	⬡	33.001-P5	33.001-P5



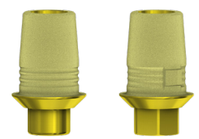
ANGLEBase®

	NP 3.5	RP 4.5	WP 5.7
○	36.017	36.018	36.019
⬡	37.017	37.018	37.019

PLASTIC SLEEVES FOR ANGLEBase®



		NP 3.5	RP 4.5	WP 5.7
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

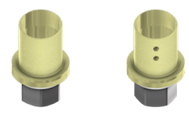


C-Base®

		NP 3.5	RP 4.5	WP 5.7
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	59.019/2

Includes screw, same as standard screw.

Libraries available for EXOCAD & 3Shape.



ELLIPTIBase®

		NP 3.5
A corner	◇	56.017
B flat	▭	57.017



Torx® Screw ANGLEBase® & ELLIPTIBase®

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



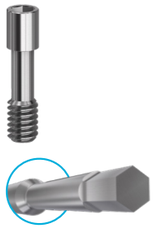
Torx® BALL SCREWDRIVER

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



ABUTMENTS

	NP 3.5	RP 4.5	WP 5.7
0°	13.017	13.018	13.019



SCREW HEX 1,27mm	NP	RP	WP
	3.5	4.5	5.7
	19.042	19.042	19.042
10 Pack.	19.042-P10	19.042-P10	19.042-P10
Recommended torque	*30 Ncm*	*30 Ncm*	*30 Ncm*



PRE-MILLED BLANK				
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



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®

ANGLEBase® is our solution to clinical situations where the the implant's long-axis results in an unfavorable location of the prosthetic screw access hole.

1. 25º Maximum angulation.
2. 360º freedom.
3. SelectGrip®
4. Titanium Grade V.



CONIC EVO

non-engaging

engaging

compatible with

Astra Tech implant system™ EV



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.



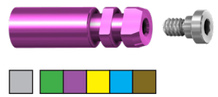
52.xxx includes manual tool DTPEIPEEK.



TRANSFER

		17.406	17.059	17.060	17.061	17.407
On uniabutment®	17.058					

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

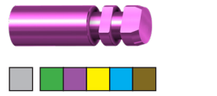


Platform Colour Coded

DIGITAL ANALOGUE

		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
Retention screw Hex 1,27 mm*		14.406/D	14.059/D	14.060/D	14.061/D	14.407/D
On uniabutment®	14.058/D					

**Other retention screws available, see page 126*



Platform Colour Coded

ANALOGUE

		14.406	14.059	14.060	14.061	14.407
On uniabutment®	14.058					



TEMPORARY ABUTMENT

			24.406	24.059	24.060	24.061	24.407
			25.406	25.059	25.060	25.061	25.407
On uniabutment®		24.058					



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
	3.0	3.6	4.2	4.8	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

			EV/3.0	EV/3.6	EV/4.2	EV/4.8	EV/5.4
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





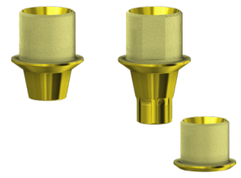
TI-BASE

			EV/3.0	EV/3.6	EV/4.2	EV/4.8
GH 1,0mm	○	NEW 15.406	15.059	15.060	15.061	15.407
GH 1,5mm	○					
GH 3,0mm	○		15.359	15.360	15.361	
GH 1,0mm	⬡	NEW 16.406	16.059	16.060	16.061	16.407
GH 1,5mm	⬡					
GH 3,0mm	⬡		16.359	16.360	16.361	
On uniabutment®	○	15.058				



TI-BASE CASTABLES

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



PLASTIC SLEEVES FOR ANGLEBase®

			EV/3.0	EV/3.6	EV/4.2	EV/4.8
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				

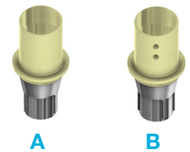


C-Base®

		EV/3.0	EV/3.6	EV/4.2	EV/4.8	EV/5.4
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.



A B

ELLIPTIBase®

A corner	◇	56.406
B flat	▯	57.406



Torx® Screw ANGLEBase® & ELLIPTIBase®

	EV/3.0	EV/3.6	EV/4.2	EV/4.8
(replacement screw)	19.468	19.441	19.460	19.461
Recommended torque	*15 Ncm*	*25 Ncm*	*25 Ncm*	*25 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
Recommended torque	*25 Ncm*	*25 Ncm*	*25 Ncm*	*25 Ncm*	*25 Ncm*
On uniabutment® 19.058					
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



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			



More secure and stable prosthesis. Same top part as the Nobel® System, independently of the chosen system

Vertical screw access facilitates placement and improve the stability of the Multi-Unit abutment

Smooth gingival transition thanks to its anatomical shape that favors rapid adaptation of the gingiva to the abutment.

periocoat®

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

Full shaped connection provides more stability.

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®	20º	52.036			
	45º	52.037			



EXTISA extender for 52.xxx.



52.xxx includes manual tool DTPEIPEEK.



TRANSFER

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

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



Platform Colour Coded

DIGITAL ANALOGUE

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

**Other retention screws available, see page 126*



Platform Colour Coded

ANALOGUE

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



TEMPORARY ABUTMENT

	○			24.024	24.025
	◌			25.024	25.025
On uniabutment®	20º	○	24.028		
	45º	○	24.029		



DESSLoc®	NP 3.0	RP 3.5-4.0	WP 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 3.0	RP 3.5-4.0	WP 4.5-5.0
GH 0,9mm		○			15.025
GH 1,1mm		○		15.024	
GH 1,5mm		○	NEW 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		○	NEW 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	



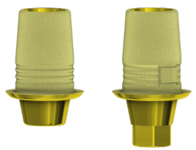
ANGLEBase®

		○	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



C-Base®

		NP	RP	WP
		3.0	3.5-4.0	4.5-5.0
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®

	RP	WP
(replacement screw)	19.441	19.425
Recommended torque	*20 Ncm*	*25 Ncm*



Torx® BALL SCREWDRIVER

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



ABUTMENTS

		RP	WP
0°		13.024	13.025



SCREW HEX 1,27mm

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



PRE-MILLED BLANK

		NP	RP	WP
		3.0	3.5-4.0	4.5-5.0
Ø 10mm	Ti	61.023	61.024	61.025
Ø 14mm	Ti		62.024	62.025
Ø 14mm	CoCr		71.024	



CoCr BASE

			NP	RP	WP
			3.0	3.5-4.0	4.5-5.0
		○		30.024	30.025
		◌		31.024	31.025
On uniabutment®	20°	○	30.036		
	45°	○	30.037		



CASTABLE

			NP	RP	WP
			3.0	3.5-4.0	4.5-5.0
		○		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).



Platform Colour Coded

DIGITAL ANALOGUE

	NP	RP	WP	5.5
	3.4	3.8	4.5	5.5
Retention screw Hex 1,27 mm*	14.038/D	14.039/D	14.040/D	14.071/D

**Other retention screws available, see page 126*



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
⬡	25.038	25.039	25.040



DESSLoc®

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



TI-BASE

		NP	RP	WP	5.5
		3.4	3.8	4.5	5.5
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.	0º	33.100-P5	33.100-P5	33.100-P5
5 Pack.	10º	33.100-P5	33.101-P5	33.101-P5
5 Pack.	20º	33.100-P5	33.102-P5	33.102-P5



C-Base®

		NP	RP	WP	5.5
		3.4	3.8	4.5	5.5
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*



Torx® BALL SCREWDRIVER

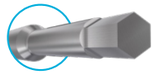
20mm	24mm	30mm	35mm
DT20TB06	DT24TB06	DT30TB06	DT35TB06



ABUTMENTS

0º	13.038	13.039	13.040





	NP	RP	WP	5.5
SCREW HEX 1,22mm	3.4	3.8	4.5	5.5
	19.024	19.024	19.024	19.024
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	31.039	31.040



CASTABLE

○	28.038	28.039	28.040
⬡	29.038	29.039	29.040



DESSLoc®

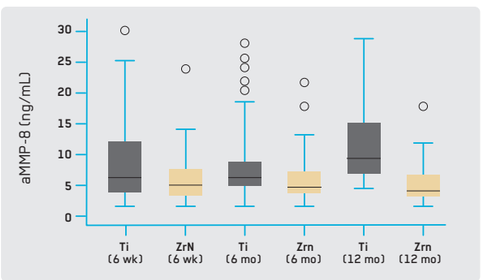
Superior resistance, better clinical results

DESS® overdenture system has a Zirconium Nitride coating, which offers improved strength with less plaque adhesion, improving clinical outcomes and reducing gingival inflammation.

- 100% compatible with the most widely sed system.
- Reduces plaque adhesion.
- Reduces gingival inflammation.



Includes carrier for easy positioning.



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

INTERNAL ANK

non-engaging

engaging

compatible with

Dentsply Ankylos® C/X



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).

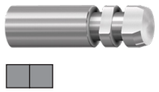


Platform Colour Coded

DIGITAL ANALOGUE

Retention screw Hex 1,27 mm*	Ø 3,5	14.048/D
	Ø 4,5	14.049/D

**Other retention screws available, see page 126*



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



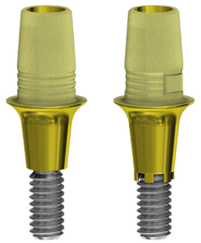
TI-BASE

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.



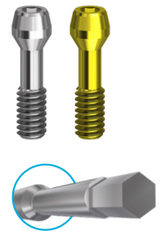
Replacement Screw for C-Base®

	19.702
Recommended torque	*15 Ncm*



ABUTMENTS

GH 1,5mm	0°	13.047
GH 2,5mm	0°	13.250



SCREW HEX 1,00mm

GH 1,5mm	19.048
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



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).



Platform Colour Coded

DIGITAL ANALOGUE

	14.072/D	14.073/D
Retention screw Hex 1,27 mm*		

**Other retention screws available, see page 126*



Platform Colour Coded

ANALOGUE

	14.072	14.073



TEMPORARY ABUTMENT

	Mini	STD
	Mini	Regular
○	24.072	24.073
⬡	25.072	25.073



MULTI-UNIT ABUTMENTS

			Mini	STD
			Mini	Regular
GH 1,5mm	0º	○	40.072/1	40.073/1
GH 2,5mm	0º	○	40.072/2	40.073/2
GH 3,5mm	0º	○	40.072/3	40.073/3

4.8
MULTI-UNIT PLATFORM



TI-BASE

		Mini	STD
		Mini	Regular
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



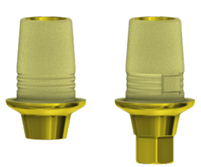
ANGLEBase®

		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®

		Mini	STD
GH 1,0mm	○	58.072	58.073
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®

	Mini	STD
(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
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	



CoCr BASE

	Mini	STD
○	30.072	30.073
⬡	31.072	31.073

INTERNAL CAM

compatible with Camlog®

non-engaging

engaging



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

	3.3	3.8	4.3	5.0
	3.3	3.8	4.3	5.0
Retention screw Hex 1,27 mm*	14.064/D	14.065/D	14.066/D	14.067/D

**Other retention screws available, see page 126*

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



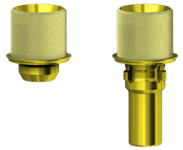
TI-BASE

		3.3	3.8	4.3	5.0
		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



SCREW HEX 1,27mm

	3.3	3.8	4.3	5.0
	3.3	3.8	4.3	5.0
	19.044	19.044	19.044	19.045
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



SCAN ABUTMENTS

	NP	RP	WP
	3.3	3.8/4.3	5.0
	52.074	52.075	52.076

EXTISA extender for 52.xxx.

52.xxx includes manual tool DTPEIPEEK.



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*	14.074/D	14.075/D	14.076/D

**Other retention screws available, see page 126*



Platform Colour Coded

periocoat®

ZrN

Enhanced Surface Treatment

- Less inflamation.
- 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 adhesion of fibroblasts

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

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.

Six times harder than Titanium Oxide

×6

Will not scratch as easily when cleaned using curettes, ultrasound or other instruments.

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 coeffecient, which makes it more resistant to corrosion.

ZrN has a warm gold hue

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

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



EXTISA extender for 52.xxx.



52.xxx includes manual tool DTPEIPEEK.



TRANSFER

	17.087	17.088	17.089

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

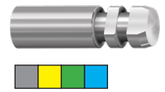


Platform Colour Coded

DIGITAL ANALOGUE

	14.099/D	14.087/D	14.088/D	14.089/D
Retention screw Hex 1,27 mm*				

**Other retention screws available, see page 126*



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

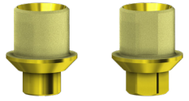
5 Pack.	○	32.001-P5	32.001-P5	32.001-P5
5 Pack.	⬡	33.001-P5	33.001-P5	33.001-P5



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		

4.8
MULTI-UNIT PLATFORM



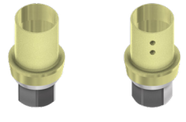
ANGLEBase®

		3.0	NP	RP	WP
○			36.087	36.088	36.089
⬡			37.087	37.088	37.089

PLASTIC SLEEVES FOR ANGLEBase®



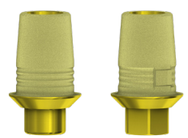
			NP	RP	WP
5 Pack.	0°		33.100-P5	33.100-P5	33.100-P5
5 Pack.	10°		33.101-P5	33.101-P5	33.101-P5
5 Pack.	20°		33.102-P5	33.102-P5	33.102-P5



A B

ELLIPTIBase®

A corner	⬡	56.099
B flat	⬡	57.099



C-Base®

			3.0	NP	RP	WP
			3.0	3.5	4.5	5.7
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.



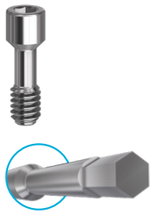
Torx® Screw ANGLEBase® & ELLIPTIBase®

		NP	RP	WP
(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

		NP	RP	WP
	19.043	19.043	19.043	19.043
Recommended torque	*30 Ncm*	*30 Ncm*	*30 Ncm*	*30 Ncm*



PRE-MILLED BLANK

			NP	RP	WP
Ø 10mm	Ti	61.099	61.087	61.088	61.089
Ø 14mm	Ti			62.088	62.089

EXTERNAL HEX BH

compatible with

BioHorizons® External

non-engaging

engaging





SCAN ABUTMENTS

	NP	RP	WP
	3.7	4.2	5.2
	52.020	52.021	52.022

EXTISA extender for 52.xxx.

52.xxx includes manual tool DTPEIPEEK.

TRANSFER

	17.020	17.021	17.022

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



Platform Colour Coded

DIGITAL ANALOGUE

Retention screw Hex 1,27 mm*	14.020/D	14.021/D	14.022/D

**Other retention screws available, see page 126*



Platform Colour Coded

ANALOGUE

	14.020	14.021	14.022

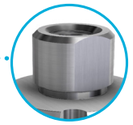


CASTABLE

○	28.020	28.021	28.022
⬡	29.020	29.021	29.022

ASC BLANK

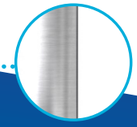




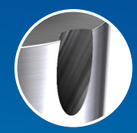
“Pull down and lock” holding system. Developed by DESS® back in 2012, allows a strong and precise positioning of the pre-milled blank inside its socket.



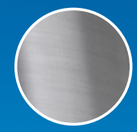
La parte superior de la Multi-unit DESS® es igual a la del Nobel System, independientemente del sistema elegido



A total millable length of 20 mm makes it one of the longest in the market.



A total millable length of 20 mm makes it one of the longest in the market.



Titanium.



Minimal gingival transition height, just 0,3 mm to allow a maximum degree of design freedom.



DESS® connection precision is guaranteed in all our Premilled Blanks.

INTERNAL HEX MI

compatible with

Mis® Seven

non-engaging

engaging

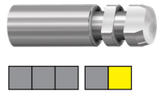


SCAN ABUTMENTS

	NP	SP	WP	Multi-Unit
	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.



Platform Colour Coded

ANALOGUE

	NP	SP	WP	Multi-Unit
	3.3	3.75-4.2	5.0-6.0	4.8
	14.056	14.095	14.096	14.007 [1]
				14.085 [2]
10 Pack.		14.095-P10		14.007-P10

[1] *Standard Multi-Unit*

[2] *MIS® Multi-Unit*



TRANSFER

17.056	17.095	17.096

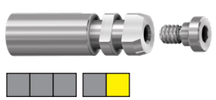
Transfers include two screws (for open and closed tray).



MULTI-UNIT ABUTMENTS

GH 5,0mm	0°	○	40.095/5	
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



Platform Colour Coded

DIGITAL ANALOGUE

Retention screw Hex 1,27 mm*	14.056/D	14.095/D	14.096/D	14.007/D [1]
				14.085/D [2]

*Other retention screws available, see page 126

[1] *Standard Multi-unit*

[2] *MIS® Multi-unit*



CASTABLE

○	28.056	28.095	28.096
⬡	29.056	29.095	29.096

CONIC MC

non-engaging

engaging

compatible with

Mis® C1 internal



SCAN ABUTMENTS

	NP	SP	WP	Multi-Unit
				4.8
	52.081	52.082	52.083	52.085



EXTISA extender for 52.xxx.



52.xxx includes manual tool DTPEIPEEK.



TRANSFER

17.081	17.082	17.083

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



Platform Colour Coded

DIGITAL ANALOGUE

Retention screw Hex 1,27 mm*	14.081/D	14.082/D	14.083/D	14.007/D [1]
				14.085/D [2]

*Other retention screws available, see page 126

[1] Standard Multi-Unit *[2] MIS® Multi-Unit*



Platform Colour Coded

ANALOGUE

14.081	14.082	14.083	14.007 [1]
			14.085 [2]

[1] Standard Multi-Unit *[2] MIS® Multi-Unit*

CONIC MV

non-engaging

engaging

compatible with

Mis® V3



SCAN ABUTMENTS

	NP	SP	Multi-Unit
			4.8
	52.084	52.082	52.085



EXTISA extender for 52.xxx.



52.xxx includes manual tool DTPEIPEEK.



TRANSFER

17.084	17.082

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



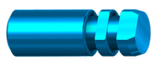
Platform Colour Coded

DIGITAL ANALOGUE

Retention screw Hex 1,27 mm*	14.084/D	14.082/D	14.007/D [1]
			14.085/D [2]

*Other retention screws available, see page 126

[1] Standard Multi-Unit *[2] MIS® Multi-Unit*



Platform Colour Coded

ANALOGUE

14.084	14.082	14.007 [1]
		14.085 [2]

[1] Standard Multi-Unit *[2] MIS® Multi-Unit*

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).

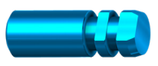


Platform Colour Coded

DIGITAL ANALOGUE

Retention screw Hex 1,27 mm*	14.057/D

**Other retention screws available, see page 126*



Platform Colour Coded

ANALOGUE

14.057



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



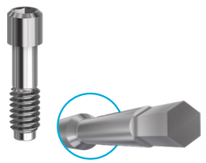
Torx® Screw ANGLEBase®

(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

Recommended torque *35 Ncm*



PRE-MILLED BLANK

Ø 10mm	Ti	61.057
Ø 14mm	CoCr	71.057

CONIC DENT

non-engaging
engaging

compatible with
Dentium Superline™ & Implantium®



SCAN ABUTMENTS

	RP 3.6	RP 3.8	RP 4.0	RP 4.5	RP 5.0
			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).



Platform Colour Coded

DIGITAL ANALOGUE

Retention screw Hex 1,27 mm*	14.090/D

**Other retention screws available, see page 126*



Platform Colour Coded

ANALOGUE

14.090



MULTI-UNIT ABUTMENTS

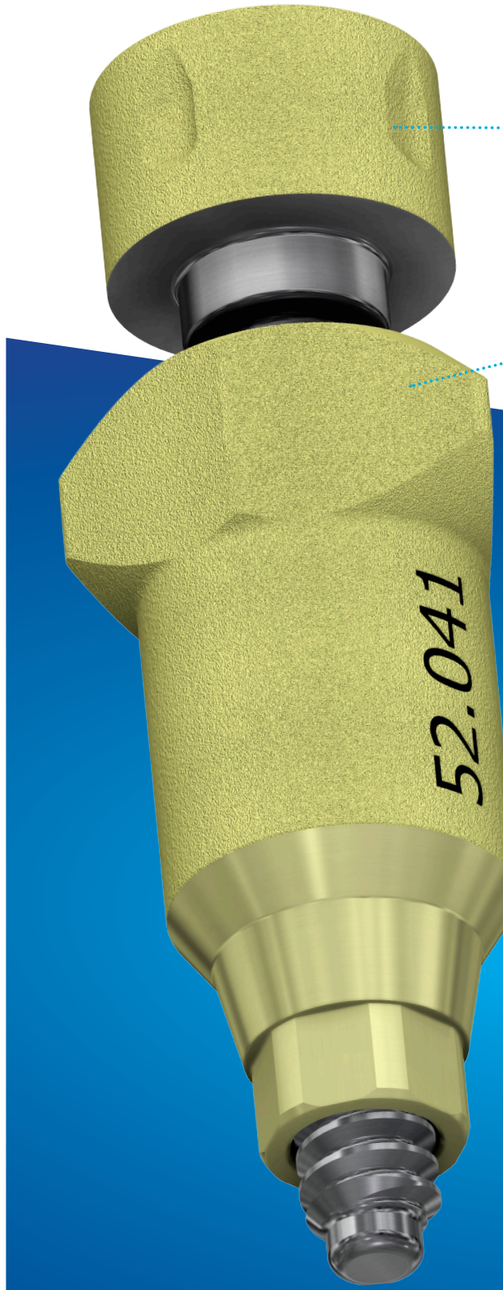
GH 1,5mm	0°	○	40.090/1
GH 2,5mm	0°	○	40.090/2
GH 3,5mm	0°	○	40.090/3

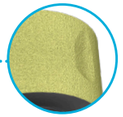


CASTABLE

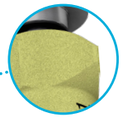
	○	28.090
	⬡	29.090

The importance of a precise image

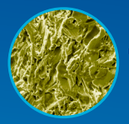




No screw hole
(No distortion on scan)



Orientation on higher position
(Maximum visibility)



SelectGrip®
SelectGrip® surface
(500% more bonding retention)



periocoat®
periocoat® surface
(DESS® patented ZrN coating)



Manufactured in Titanium
(Extremely durable)



MULTI-UNIT CONNECTION

non-engaging

HEALING ABUTMENT



		RP MULTI-UNIT 4.8	WP 6
Uni Grip	◯	20.100	20.054
Hex 1,20mm	◯	20.100H120	
Hex 1,22mm	◯	20.100H122	
Hex 1,27mm	◯	20.100H127	

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



Platform Colour Coded

Retention screw Hex 1,27 mm*	14.007/D	14.047/D

**Other retention screws available, see page 126*



Platform Colour Coded

ANALOGUE

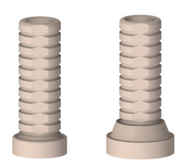
	RP MULTI-UNIT 4.8	WP 6
	14.007	14.047
10 Pack.	14.007-P10	

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*	

TEMPORARY ABUTMENT PEEK



Uni Grip	25.707	25.754

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*	
8,0mm	Uni Grip	15.007/8	



TI-BASE CASTABLES

5 Pack.	32.007-P5	32.054-P5
5 Pack.	32.007/8-P5	



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	
Recommended torque	*15 Ncm*	*15 Ncm*

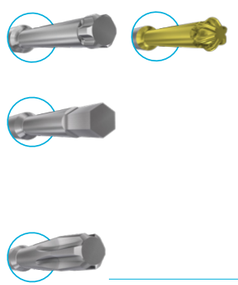


Torx® BALL SCREWDRIVER

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
	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



CASTABLE

	○	28.007	28.054
10 Pack.	○	11.007-P10	11.054-P10

DESSLoc®



SCAN ABUTMENTS

10 Pack.	53.153-P10



TRANSFER

17.054



Platform Colour Coded

DIGITAL ANALOGUE

14.054/D

Retention screw Hex 1,27 mm*

**Other retention screws available, see page 126*



Platform Colour Coded

ANALOGUE

	14.054
10 Pack.	14.054-P10



BAR ATTACHMENT

88.100

RETENTION KITS

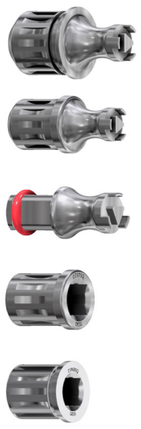


0º - 20º	x1		DLRKL-P1
0º - 20º	x2		DLRKL-P2
0º - 40º	x1		DLERL-P1
0º - 40º	x2		DLERL-P2

MALES



0º - 20º	x4	1.5 lbs / 680g	DLN2L-P4
0º - 20º	x4	3.0 lbs / 1360g	DLN3L-P4
0º - 20º	x4	5.0 lbs / 2270g	DLN4L-P4
0º - 40º	x4	1.5 lbs / 450g	DLN1L-P4
0º - 40º	x4	2.0 lbs / 910g	DLN6L-P4
0º - 40º	x4	4.0 lbs / 1810g	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

NEW

DESS CLEAN FIT

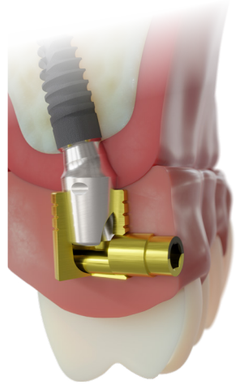
	1 x removal mechanism (includes removal pin) 3 x retentive caps	1611
	2 x removal mechanism (include removal pin) 2 x retentive caps	1611A
	2 x retentive caps	1611B
	1 x Removal pin	1611C

DESS CLEAN FIT Abutments

Fixed yet removable The best of both worlds

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







*Compared to standard removable overdentures.



PURE SWITCH *by* DESS®

"simple switch, perfect connection"

All DESS® products are based on the "Pure Switch" philosophy, a concept which guarantees the interchangeability of abutments without having to switch tools or protocols.

This philosophy ensures that all DESS® abutments are interchangeable with any abutment of any implant brand.

- Guaranteed quality.

ISO 9001 ISO 13485 CE 051 Health Canada Medical Device Licenses 94512 & 107023 FDA

- Lifetime warranty[1].
- 100% compatibility.
- CAD/CAM libraries available.
- More than 30 connections from a single supplier.

[1]To find out more about DESS lifetime warranty download it on our website.

HOLDERS



HLDSTD

For standard 98mm disc machines

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



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



HLDVHF

For VHF®

VHF® S1
VHF® S2
VHF® K5
VHF® S5



HLDVHFR5

For VHF®

VHF® R5



HLDYENA

For Yenadent®

D6
D15
D43N



HLDVHFN4

For VHF®

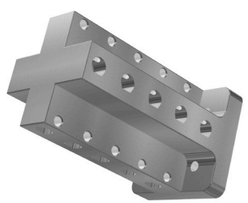
VHF® N4



HLDVHFZ4

For VHF®

VHF® Z4



HLD3R

For machines with support / changer 3R

D14P



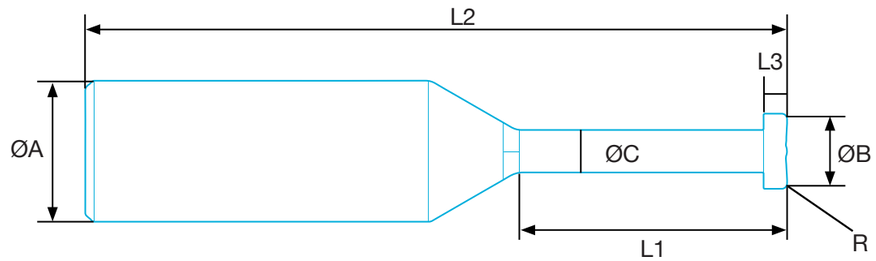
AK-1 ROLAND

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

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

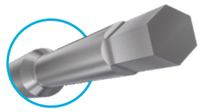


Ti	□15mm	L 20mm	63.020
Ti	□15mm	L 40mm	63.040
CoCr	□15mm	L 20mm	73.020
CoCr	□15mm	L 40mm	73.040

TOOLS

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®, Megagen AnyRidge®
1,22mm		DTC20H122	DTC24H122		DTC35H122	Dentsply Friadent Xive®, Osstem® TS, GlobalD®, BTI®, Biotech Kontact®
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®
1,30mm		DTC20H130	DTC24H130			
1,50mm		DTC20H150	DTC24H150			
1,70mm		DTC20H170	DTC24H170			
1,75mm		DTC20H175	DTC24H175			Astra tech™ EV, Uniabutment®

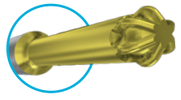


Torx® 06



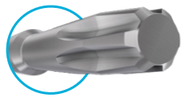
DT20TC06	DT24TC06	DT30TC06	DT35TC06	Straumann® Soft Tissue Level & synOcta® Straumann® Bone Level

Torx® ball



DT20TB06	DT24TB06	DT30TB06	DT35TB06	ANGLEBase®, ELLIPTIBase®

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

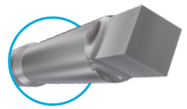


NEO	18mm	20mm	24mm	30mm	35mm	compatible with
			DT24NG	DT30NG	DT35NG	Grand Morse® Neodent®



Square

1,30mm		DT20S130	DT24S130		



SCREWDRIVER HANDLES

NEW

Dentist handle



	21mm		28mm	
	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	DTSTTW
	Type Nobel® 8mm	DTNBTW

TRAY MULTI-USE

		BOX1

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	DTSTCA
	Nobel Biocare™ adapter from 8mm to square connection	DTNBSQ
	Screwdriver tips adaptor from Nobel Biocare™ torque wrench	DTNBWH
	Nobel Biocare™ contra-angles adapter	DTNBCA
	Handpiece adaptor for Square connection	DTANGSQ
	Manual driver for Intraoral Scan abutment	DTPEI
	Manual tool for Intraoral Scan abutment	DTPEIPEEK-P2

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 Sxrew Hex 1,20	For 3I	19.106 19.106-P10 *Pack of 10*
Dentsply ANKYLOS® C/X Internal ANK	Sxrew Hex 1,00	For structures on abutment	19.349



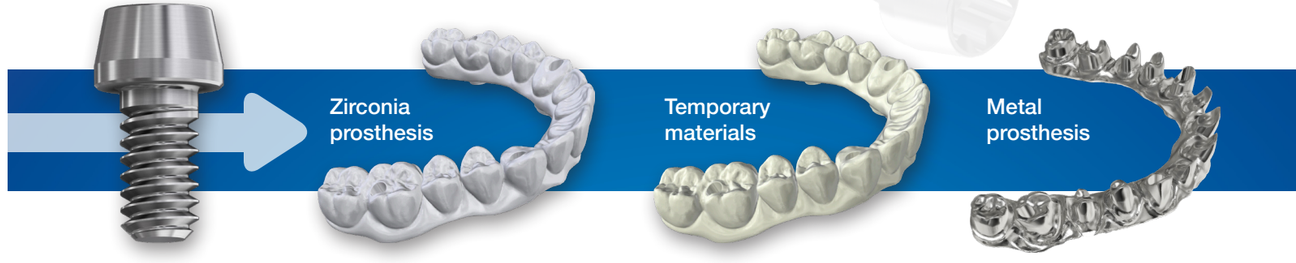


MULTI-UNIT	RP/4.8 Screw Torx®	For structures	19.069-P10 *Pack of 10* 19.269-P10 *DLC Pack of 10*
MULTI-UNIT	RP/4.8 Hex 1,20mm	For structures	19.093-P10 *Pack of 10*
	RP/4.8 Hex 1,22mm		19.094-P10 *Pack of 10*
	RP/4.8 Hex 1,27mm		19.095-P10 *Pack of 10*
MULTI-UNIT	RP/4.8 Screw UG	For structures	19.096-P10 *Pack of 10*

DESS® DESIGN: FLAT SEAT

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.



CLINICAL SCREWS RECOMMENDED TORQUE

NOBELACTIVE® & NOBELREPLACE® CC
ACTIVE HEX



PLATFORM SIZE	DESS REF. Nº	DESS RECOMMENDED TORQUE (Ncm)	ORIGINAL EQUIVALENT REF. Nº
3.0	19.068	15	Nobel Biocare® 36805
NP	19.027	35	Nobel Biocare® 31168
NP	19.227	35	Nobel Biocare® 29282
NP	19.101	35	
NP	19.327	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 ANGLEBase®	19.442	35	
On1®	19.021	35	Nobel Biocare® 38751
On1®	19.221	35	Nobel Biocare® 38750
NP on implant for Multi-unit®	19.507	35	
RP on implant for Multi-unit®	19.508	35	

NOBELREPLACE SELECT™
TRI-LOBE



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

NOBEL BRÅNEMARK®
EXT HEX UNIVERSAL



PLATFORM SIZE	DESS REF. Nº	DESS RECOMMENDED TORQUE (Ncm)	ORIGINAL EQUIVALENT REF. Nº
NP	19.027	35	Nobel Biocare® 31168
NP	19.227	35	Nobel Biocare® 29282
NP	19.327	35	
NP	19.101	35	
NP ANGLEBase®	19.401	35	
RP	19.028	35	Nobel Biocare® 29290
RP	19.228	35	Nobel Biocare® 29283
RP	19.328	35	
RP ANGLEBase®	19.402	35	
WP	19.029	35	Nobel Biocare® 31169
WP	19.229	35	Nobel Biocare® 29284
WP	19.329	35	
NP on implant for Multi-unit®	19.501	35	
RP on implant for Multi-unit®	19.502	35	

3i CERTAIN®
EXT HEX USA



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

3i OSSEOTITE®
INT HEX CLICK



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

STRAUMANN® SOFT TISSUE LEVEL & SynOcta®
OCTAGON



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 ANGLEBase®	19.446	35	
RN/WN on synOcta® abutment	19.009	15	Straumann® AG 048.350

	PLATFORM SIZE	DESS REF. Nº	DESS RECOMMENDED TORQUE (Ncm)	ORIGINAL EQUIVALENT REF. Nº
STRAUMANN® BONE LEVEL CONICAL BL	NC on implant	19.032	35	Straumann® AG 025.2908
	RC on implant	19.033	35	Straumann® AG 025.4908
	NC/RC on implant	19.037	35	Straumann® AG 025.4900
	NC/RC on implant	19.104	35	Straumann® AG 025.4906
	NC/RC on implant	19.311	20	
	NC/RC ANGLEBase®	19.443	35	
	NC/RC on implant for Multi-unit®	19.544	35	
	NC/RC on Multi-base® abutment	19.041	15	Straumann® AG 025.0900-04
	NC/RC on Multi-base® abutment	19.105	15	
STRAUMANN® BLX CONICAL BLX	RB/WB	19.054	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	19.042	30	Zimmer® MHLAS
	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	

	PLATFORM SIZE	DESS REF. Nº	DESS RECOMMENDED TORQUE (Ncm)	ORIGINAL EQUIVALENT REF. Nº
ASTRA TECH IMPLANT SYSTEM™ EV CONIC EVO	3.6 ANGLEBase®	19.441	25	
	4.2 ANGLEBase®	19.460	25	
	4.8 ANGLEBase®	19.461	25	
	UniAbutment® EV	19.058	15	
ASTRA TECH OSSEOSPEED™ INT HEX CONIC	NP on implant	19.015	15	Dentsply® 24189
	RP on implant	19.016	20	Dentsply® 24449
	RP ANGLEBase®	19.441	20	
	WP on implant	19.017	25	Dentsply® 24209
	WP ANGLEBase®	19.425	25	
	UniAbutment® 20º/45º	19.018	15	Dentsply® 22435
DENTSPLY FRIADENT XIVE® INT HEX FD	NP/RP/WP	19.024	24	Dentsply® 454305
	NP/RP/WP ANGLEBase®	19.438	24	
DENTSPLY ANKYLOS® C/X INT ANK	All platforms	19.048	15	
	All platforms	19.050	15	

OSSTEM® TS
CONIC OSS



PLATFORM SIZE	DESS REF. Nº	DESS RECOMMENDED TORQUE (Ncm)	ORIGINAL EQUIVALENT REF. Nº
Mini on implant	19.072	20	
Mini ANGLEBase®	19.444	20	
Standard on implant	19.073	30	Osstem® GSABSST
Standard ANGLEBase®	19.461	30	

CAMLOG®
INT CAM



3,3 / 3,8 / 4,3 on implant	19.044	20	
3,8 / 4,3 ANGLEBase®	19.444	20	
5.0 on implant	19.045	20	Camlog® J4005. 2001

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	
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

BIOHORIZONS® EXTERNAL
EXT HEX BH



PLATFORM SIZE	DESS REF. Nº	DESS RECOMMENDED TORQUE (Ncm)	ORIGINAL EQUIVALENT REF. Nº
NP	19.312	30	
RP/WP	19.328	35	

MIS® SEVEN
INT HEX MI



SP/WP ANGLEBase®	19.417	30	

MEGAGEN AnyRidge®
CONIC ANYR



All platforms	19.057	35	
All platforms ANGLEBase®	19.460	35	

	PLATFORM SIZE	DESS REF. Nº	DESS RECOMMENDED TORQUE (Ncm)	ORIGINAL EQUIVALENT REF. Nº
MEDENTIS ICX® CONIC IC				
	On implant ANGLEBase® H2.2	19.444	30	
	On implant ANGLEBase® H0.9	19.443	30	
BTI® INTERNAL BT				
	Multi IM®	19.065	10	
PHIBO® TSH® EXTERNAL HEX PH				
	SP/WP ANGLEBase®	19.402	35	
MULTI-UNIT				
	RP	19.006	15	
	RP	19.206	15	
	WP	19.031	15	
	WP	19.231	15	
	RP ANGLEBase®	19.306	15	

LOCK SCREWS FOR DIGITAL ANALOGUE



HEX 1,00	19.707-P5
HEX 1,18	19.708-P5
HEX 1,20	19.709-P5
HEX 1,22	19.710-P5
HEX 1,25	19.711-P5
HEX 1,27	19.712-P5
HEX 1,28	19.713-P5
HEX 1,40	19.714-P5
Unigrip®	19.715-P5
Torx®	19.716-P5
NE	19.717-P5

NOTES:


DESS
DENTAL SMART SOLUTIONS

DESS

DENTAL SMART SOLUTIONS

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

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

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

CE 0051 IQNet CSQ ISO 9001 CSQ ISO 13485 MDSAP MEDICAL DEVICE SINGLE AUDIT PROGRAM Health Canada Medical Device Licenses 94512 & 107023 FDA



www.dess-usa.com