MEDIDEN

CAD / CAM Dental Solutions

MEDiDEN

www.mediden.kr

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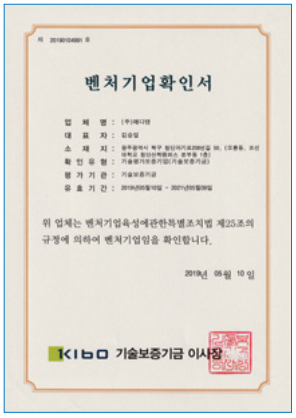
Company history

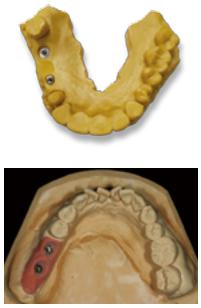
Since 2010, we have been dedicated to research and development of the dental implant system and in 2015, with our extensive experiences and know-how, MEDIDEN was founded.

MEDIDEN is now working on to achieve a zero defect rate by inspecting every single product of ours through the all hand inspection in order to deliver only the best quality.

With consistent efforts on research and development, we are trying to offer only the very best products and services to contribute to the healthier and happier life of our customers.



Dental System Workflow



3D Analog

Stone Model
/3D Print

Scanbody

Model Scanner
/Oral Scan

Premill
Abutment

Milling Machines

Link

Sintering

Screw

Raw Material

Ti6AL-4V ELI(ASTM F136)
Supplied by USA

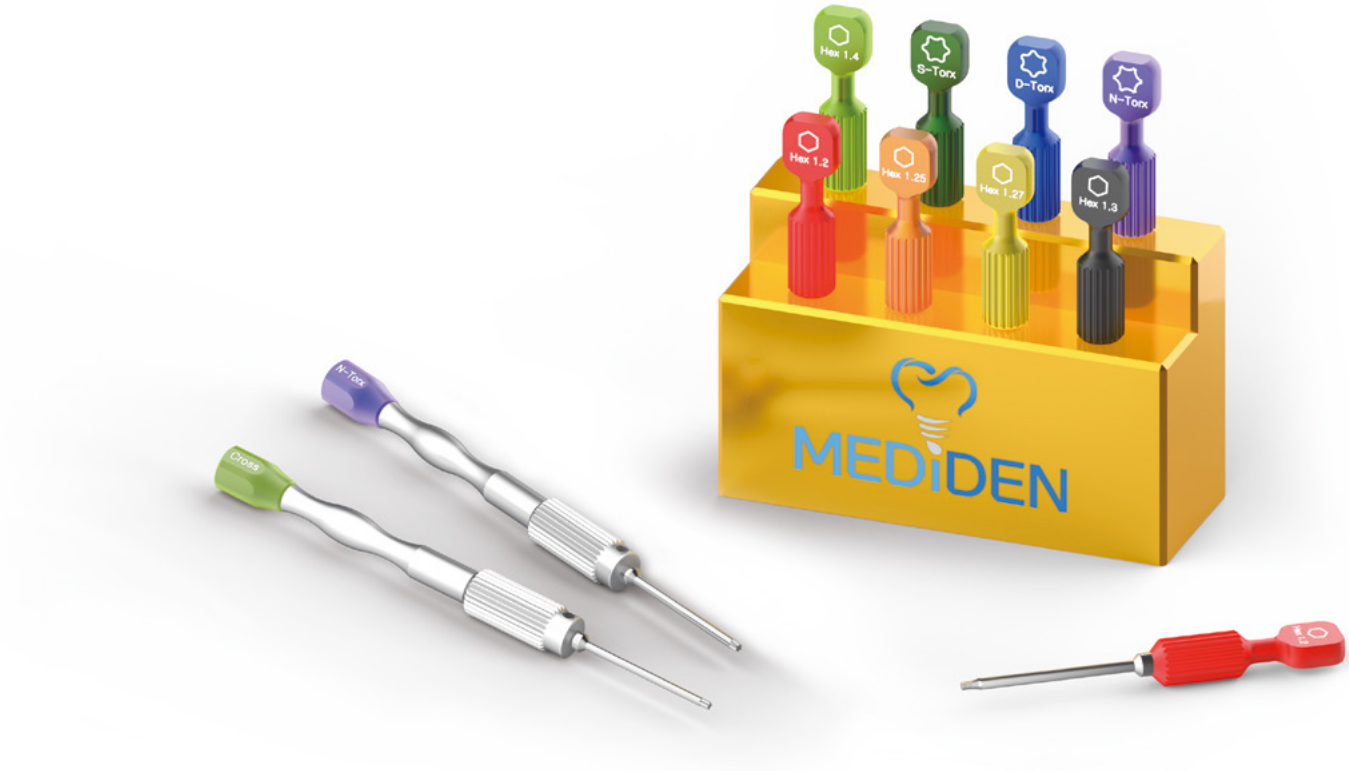
- All hand inspection
- High precise result and quality

SIZE		IMPLANT SYSTEM
HEX1.0		DENTSPLY-Ankylos
HEX 1.2		BIOMET 3I-External / Certain, COWELLMEDI-Inno Internal, DENTSPLY-Xive DIO-UF, MEGAGEN-Anyone/Anyridge/ EZ Plus/Rescue, NEOBIOTECH-Is, OSSTEM-GS/US/SS, SHINHUNG, WARANTEC-Oneplant, GLOBAL D, SIC Invent, ADIN TOUAREG S&OS, ANTHOGYR anthofit, BTI INTERNAL
HEX 1.25		BIOHORIZONS, DENTIS-S-Clean, LASAK-Bioniq, BEGO-Semados, DENTIS-I Clean, DENTIS-M
HEX 1.27		ALPHABIOTEC-Internal Hex, ANTHOGYR axiom, ASTRA TECH OsseoSpeed TX, CAMLOG, CORTEX, C-TECH-Esthetic Line, DEEP, DENTIUM-Super line/Simple line, EBI, IMPLANT DIRECT-Legacy, MIS-C1/Internal Hexagon, ZIMMER-Spline/Tapered Scred-Vent
HEX 1.3		ASTRA TECH-EV, DYNA, KENTEC, Wego, CLC Conic, DYNA Pushin Octalock, PLATON IV Pro
HEX 1.4		ICX
S-TORX		STRAUMANN-Bone Level/Sysnocta/Conical Bone Level
N-Torx		ADIN-Closefit, NOBEL BIOCARE-Active/Branemark/Replace
SQUARE		DENTIUM-NR Line
D-TORX		DIO-SM
NS-TORX		NEOSS
CROSS		THOMMEN SPI

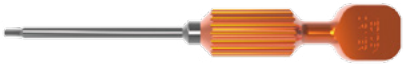
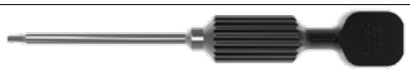
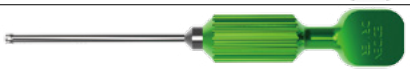
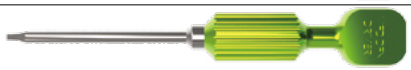
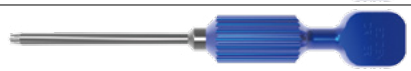
Lab Driver Set

Easy to use in various color

- Brinell hardness 55 heat
- treatment long life
- Various colors



Short Type

SIZE	SHAPE	IMAGE	COLOR
HEX 1.0			Black
HEX 1.2			Red
HEX 1.25			Orange
HEX 1.27			Yellow
HEX 1.3			Black
HEX 1.4			Black
S-TORX			Green
N-Torx			Pruple
SQUARE			Yellow Green
D-TORX			Blue
CROSS			Blue

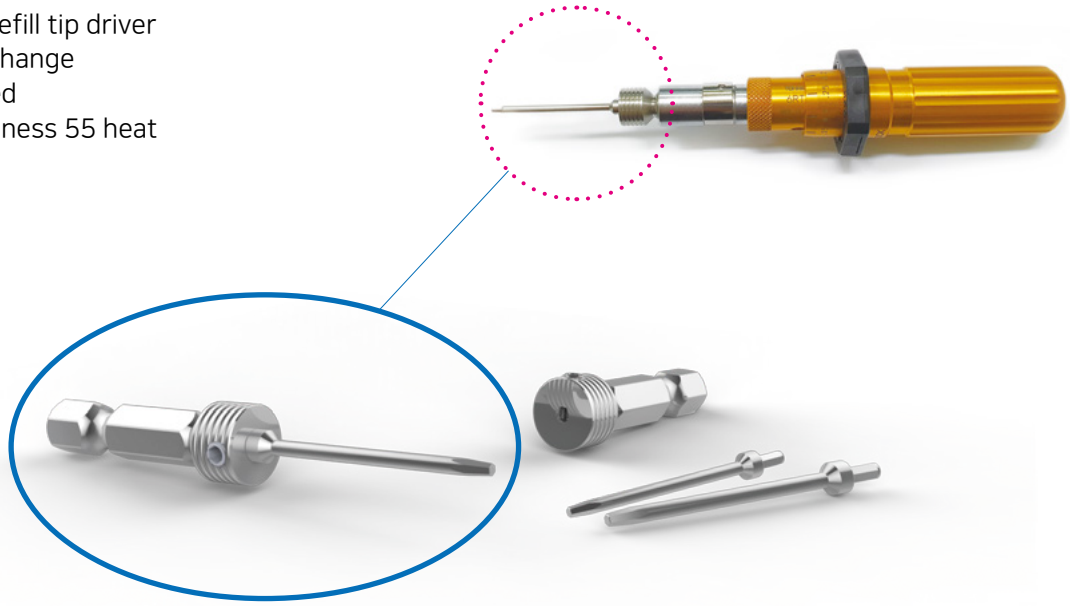
Long Type

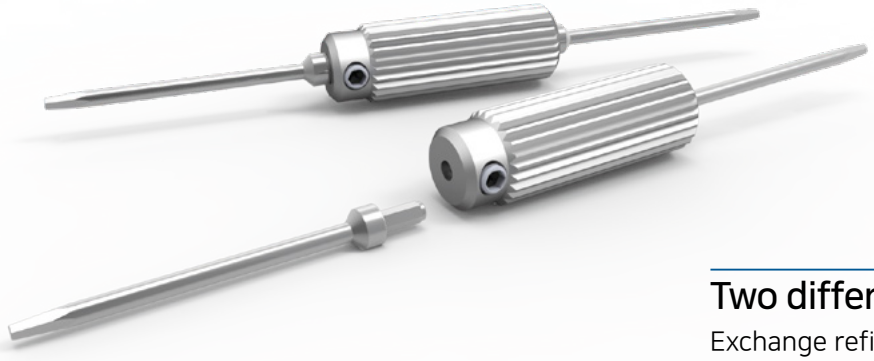
SIZE	SHAPE	IMAGE	COLOR
HEX 1.0			Black
HEX 1.2			Red
HEX 1.25			Orange
HEX 1.27			Yellow
HEX 1.3			Black
HEX 1.4			Black
S-TORX			Green
N-Torx			Pruple
SQUARE			Yellow Green
D-TORX			Blue
CROSS			Blue

Torque Driver

Refill Torque Driver

Exchange refill tip driver
Easy to exchange
Heat treated
Brinell hardness 55 heat





Two different driver

Exchange refill tip driver
Easy to exchange
Heat treated
Brinell hardness 55 heat

Driver Kit

1.1 Hex | 1.2 Hex | 1.27Hex | SCS | Unigrip | 4-lobe | 0.5 Slot | Connector

Torque Ratchet

Driver Kit

Driver / Driver Kit

Polishing Handle

Custom Abutment Polishing Handle

Damage Prevention

Damage Prevention of Implant Couples

Reduce Polishing Time and Ease of Work

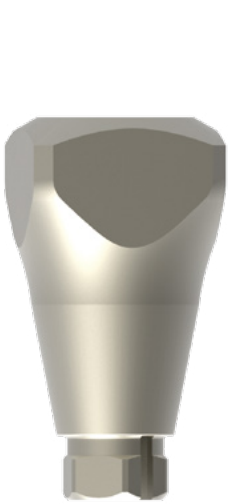
Various Hall Sizes

	Hole Size						
	Ø 3.2	Ø 3.6	Ø 4.2	Ø 4.4	Ø 4.5	Ø 4.6	Ø 5.2
Analog Type	Astra EV 3.0	Astra Aqua 3.5/4.0	Astra EV	Biohorizon EXT 4.0	Dentis I Clean 6.0	Astra Lilac 4.5 / 5.0	Biomet 3i Certain5.0
	Astra Yellow 3.0	Biomet 3i Certain 3.4	Biohorizons EXT 3.5	Neobiotech IS	Medentis ICX	Dentium Super Line	Mis C1 5.0
	DIO UF M	Dentium NR Line 3.0	Biomet 3i Certain 4.1	Nobel Replace 4.3	Adin Touareg	Dentium Simple Line W	Mis Seven 5.0 / 6.0
	Megagen Anyone M	Dentsply Xive 3.4	Dentium NR Line 3.6	Dentis S Clean M	Adin Closefit 4.3 5.0	Dentsply Xive4.5	DIO ISF 6.0
	Neobiotech M	Exfell Octa4.8	Dentium Simple Line R	Dentis S Clean R	IBS 4.5	DIO SM R	Active 5.5
	Nobel Active 3.0	Megagen EZ Plus M	Bright Bone Level	Warantec Oneplant	Neodent GM	Neobiotech IT W	Nobel Replace 5.0
	Bone Level SC	Blue Diamond NC	Bright Tissue Level	Bone Level RC	Alpha Dent Konus 3.0	Osstem SS W	Osstem US W
	IBS 4.0	Mis C1 3.3	DIO SM M	Tissue Level RN	JD Evolution Plus	Tissue Level WN	Thommen SPI 4.5
	Adin Closefit 3.0	Mis Seven 3.3	DIO UF	Thommen SPI 3.5	BTK KW	Thommen SPI 4.0	Zimmer TSV 4.5
		Neobiotech IT	DIO ISF 4.8	Zimmer TSV 3.5	B&B Dental SP	Dentis I Clean 6.5	IBS 5.5
		Nobel Active 3.5	Megagen Anyone R	Cowellmedi			External 3i Wide
		Nobel Replace 3.5	Megagen Anyridge				
		Osstem TS M	Megagen EZ Plus R				
		Osstem US M	Blue Diamond RC				
		Bone Level NC	Mis C1 3.75 / 4.2				
		Dentis Narrow	Mis Seven 3.75/4.2				
		Dentis I Clean4.8	Active 4.3/5.0				
		Adin Closefit 3.5	Osstem SS R				
		JD Evolution S	Osstem TS R				
		BTK KR	Osstem US R				
		B&B Dental NP					

Scanbody

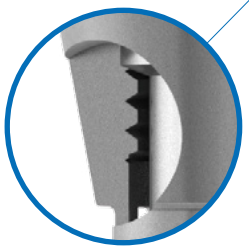
No shaking of double hexa structure

Present the exact position and orientation of the implant
create accurate scan data with SLA surface processing



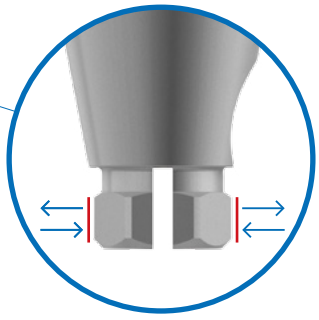
Intraoral Scanbody

Model Scanbody



Inner thread

- Prevent screw loss
- user convenience

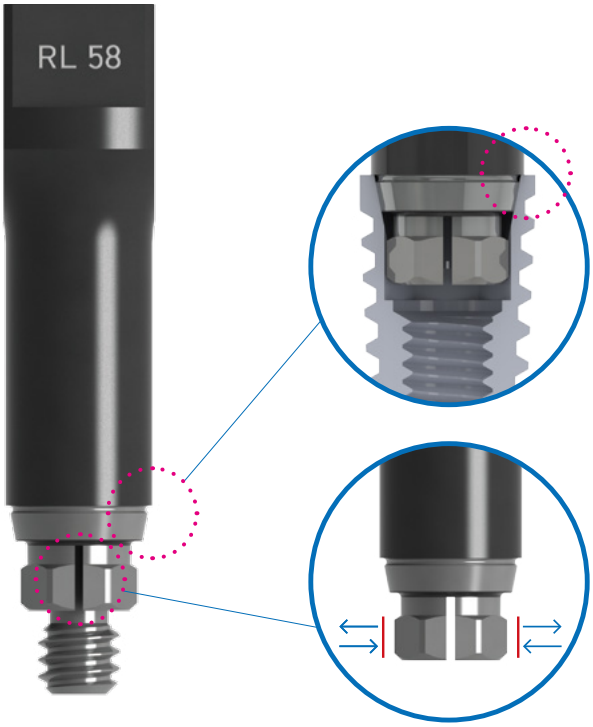


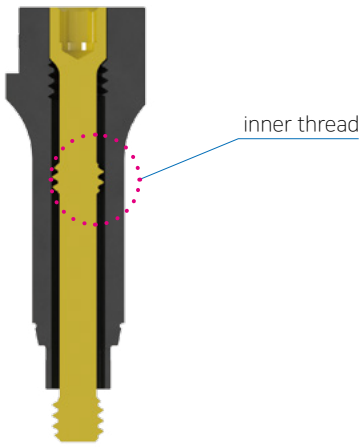
- Tension action
- No Gap
- No Clearance
- No Shaking
- Accurate scan results

Oral Scanbody

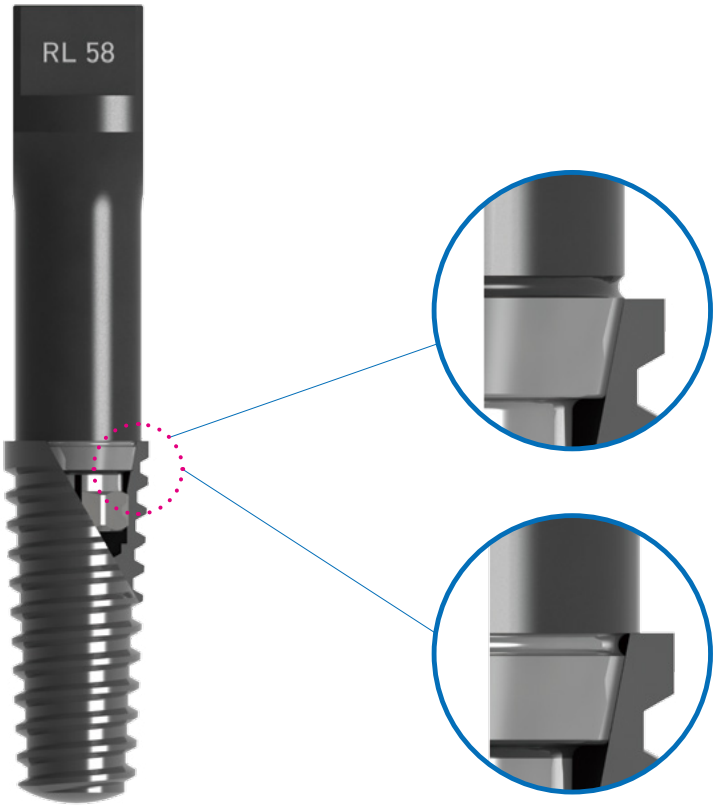
- Special coating allows to scan without any scan spray.
- Provides with two different size.
  - short : 8mm , long : 12mm
- Consistent performance and visible in X-rays.
- Various Implant system available.
- Highly precise Mediden library is provided for CAD s/w. (3shape , exocad)
- Customized Abutment design with CNC or premilled abutment is available.
- Zirconia prothesis desige with Mediden Link.
- Easy to verify implant system by laser marking.

SHORT LONG





- Tension action
- No Gap
- No free play in rotation direction
- No Shaking
- Accurate scan data



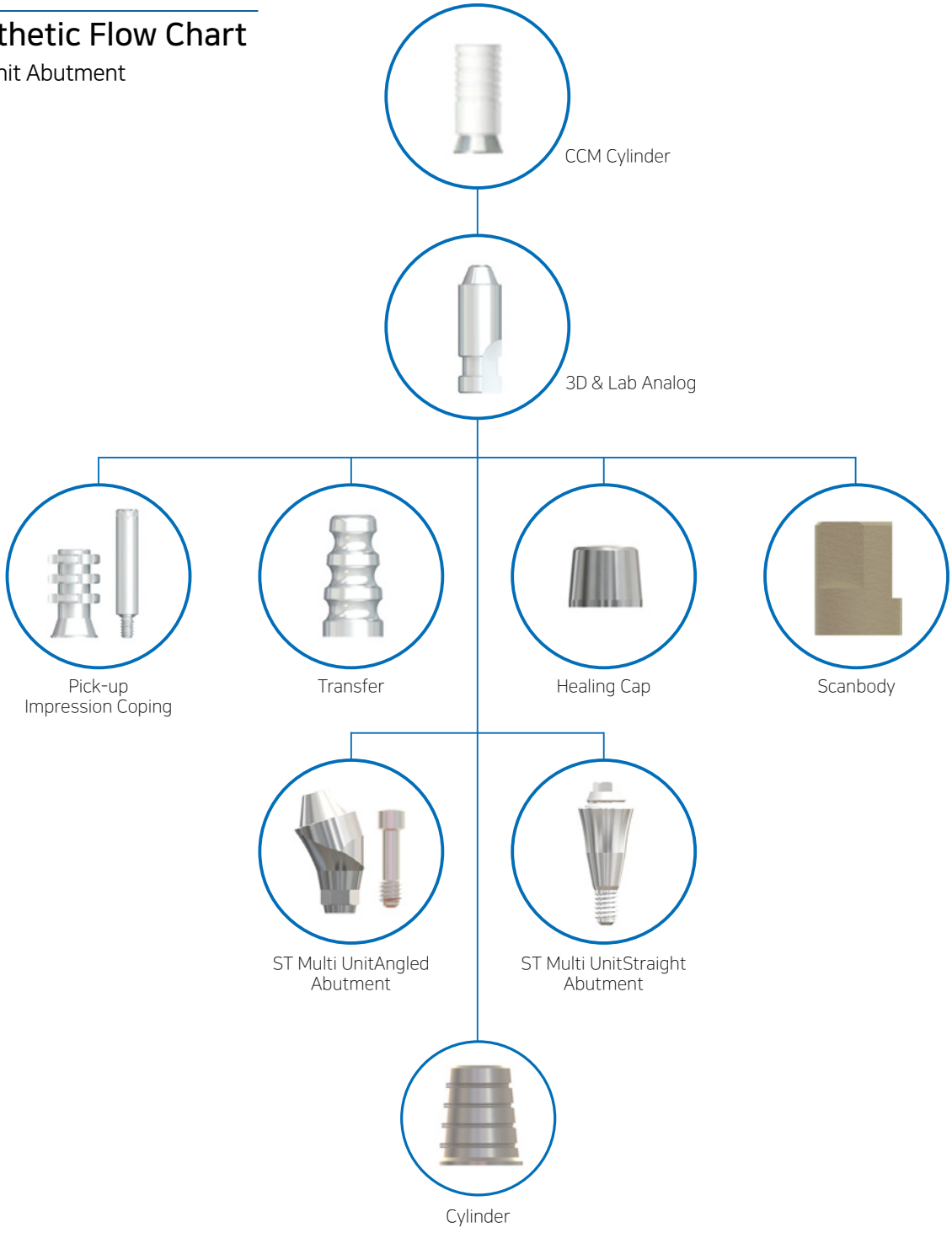
TYPE1
In the case
of a straight line

TYPE2
a terraced system

Multi unit Implant System

Prosthetic Flow Chart

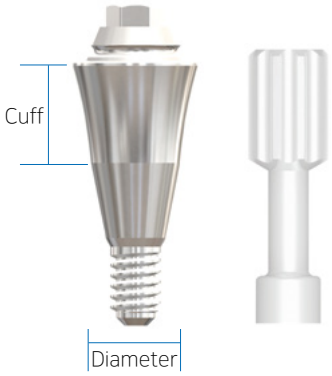
Multi unit Abutment



Multi Unit Straight Abutment

Tightening Torque : 30Ncm

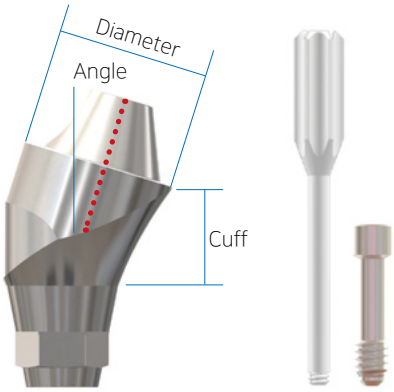
Multi Unit Abutment Driver



Diameter	4.8			
Cuff(mm)	1.0	2.0	3.0	4.0
Code	STMUSA4810	STMUSA4820	STMUSA4830	STMUSA4840

Multi Unit Angled Abutment

Tightening Torque : 30Ncm



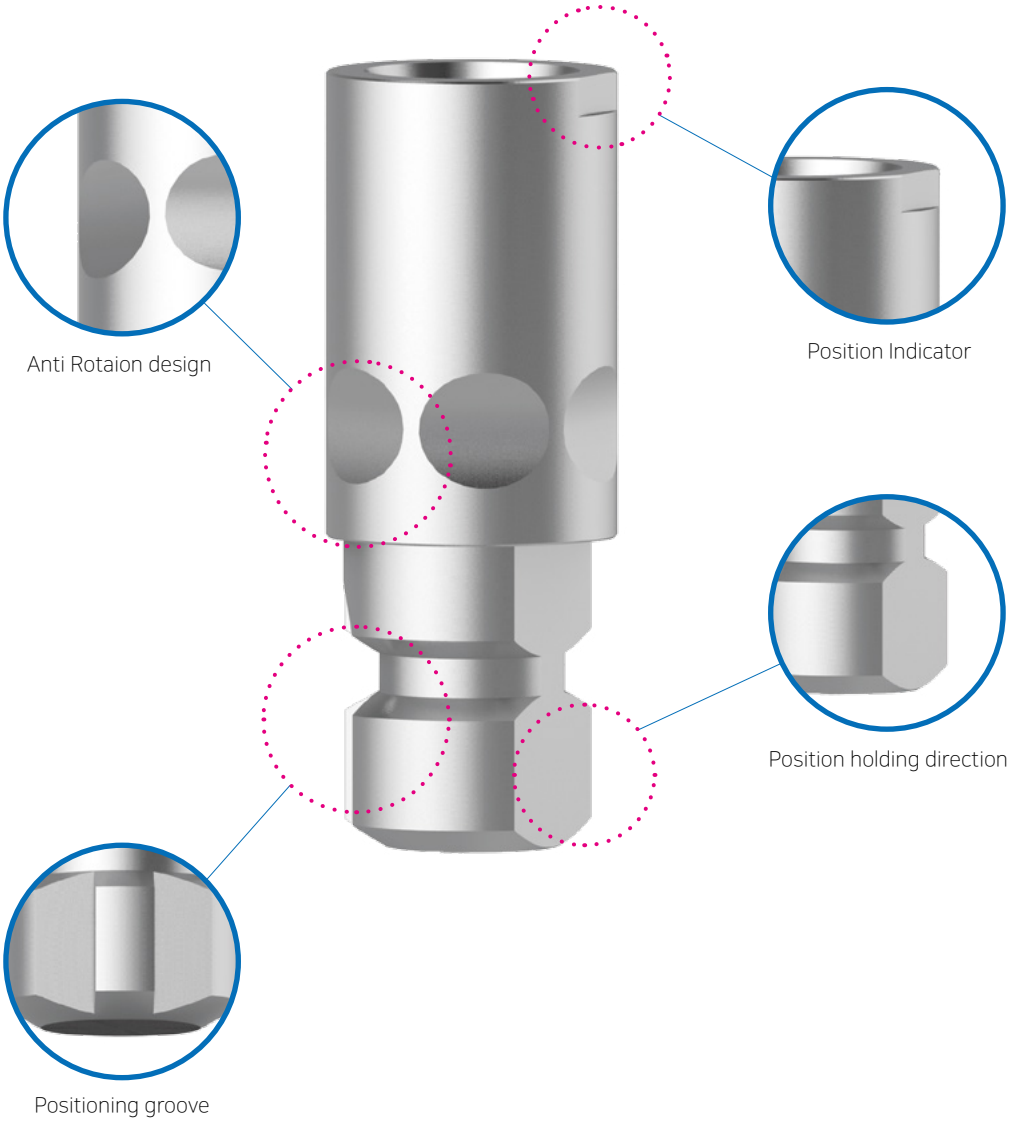
Diameter		4.8			
Cuff(mm)		1.0	2.0	3.0	4.0
Hex	17°	STMUAA174810HS	STMUAA174820HS	STMUAA174830HS	STMUAA174840HS
	30°	STMUAA304810HS	STMUAA304820HS	STMUAA304830HS	STMUAA304840HS
Non-Hex	17°	STMUAA174810NS	STMUAA174820NS	STMUAA174830NS	STMUAA174840NS
	30°	STMUAA304810NS	STMUAA304820NS	STMUAA304830NS	STMUAA304840NS

Lab Analog

Raw material

Stainless steel 303F

- 3D Print model
- Plaster model

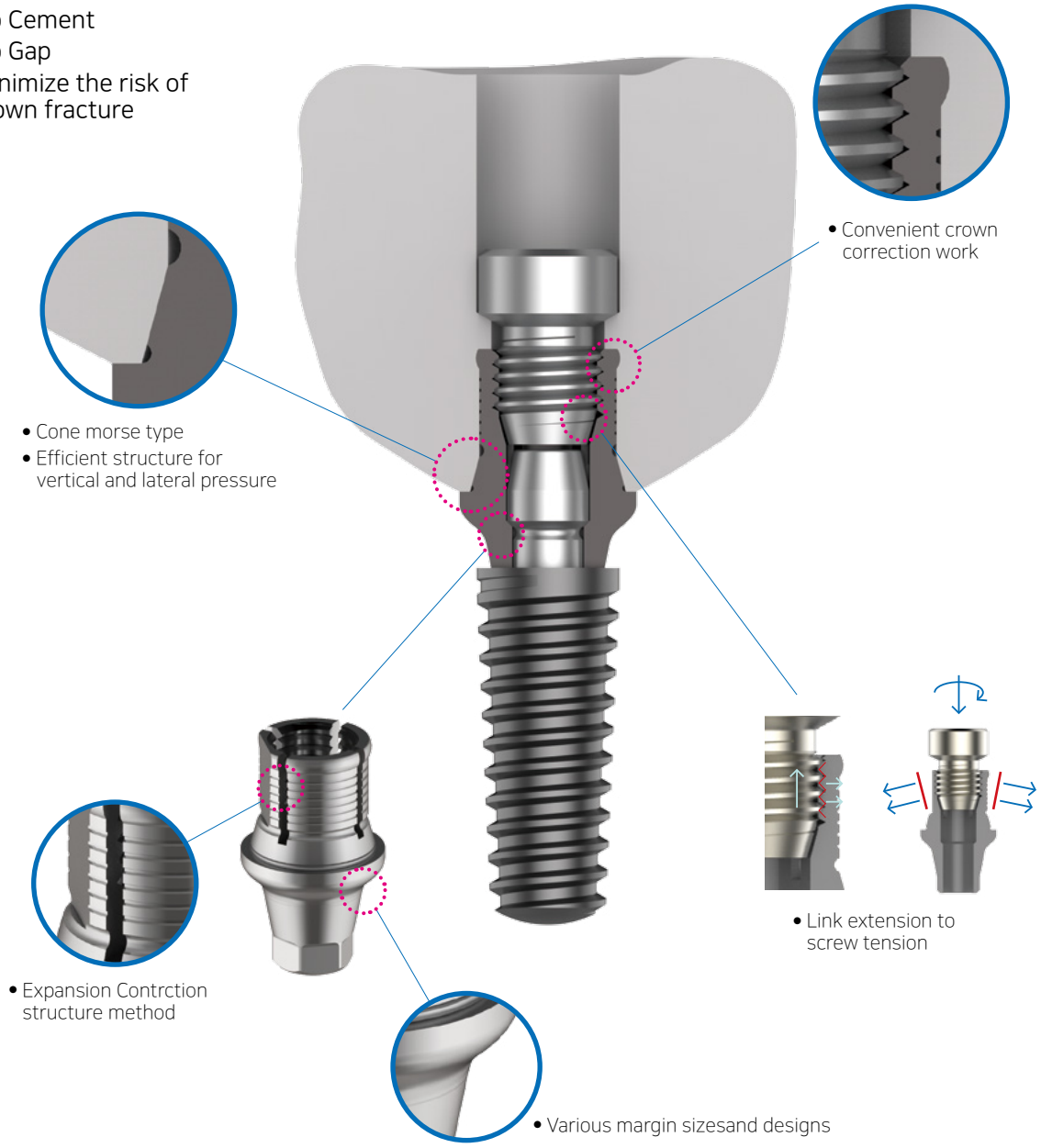


Link Abutment

Raw material

Ti6AL-4V ELI(ASTM F136)
Supplied by USA

- No Cement
- No Gap
- Minimize the risk of crown fracture



Premill Abutment

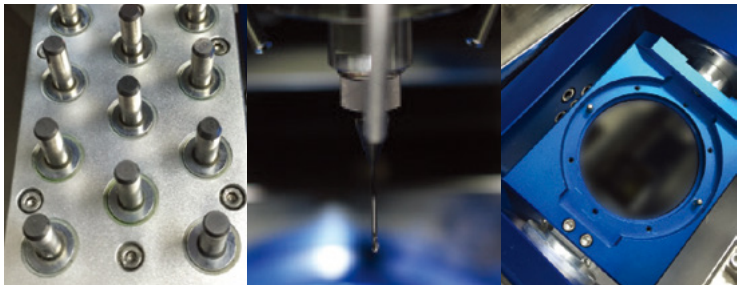
Raw Material

Ti6AL-4V ELI (ASTM F136)
Supplied by USA

2 type of diameter, Ø10 and Ø14
wide range of products
All hand inspection

- Precision machined up to ±5μ
- High precise result and quality

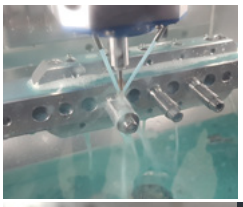
Dental Machines PM5



Specifications

M/C name	PM5
Size(mm) (Width×Height×Depth)	M/C 600×680×640 Addition 600×760×640 (Total 600×1560×640)
Axis	5-Axis
Manufacturable Material	Metal/Zirconia/PMMA/WAX/ Glass Ceramic/Abutment/ETC
Spindle	1.8~2.7kw/60,000RPM Air Cooling
Accuracy	± 1㎛
Endmill(Ø)	Metal 0.5/1.0/1.5/2.0/3.0 Zircinia 0.3/0.5/1.0/2.0 Glass Ceramic 0.6/1.0/2.0 PMMA 0.5/1.0/2.0
Inside System	Ciilant + Air Suction
Jig & Material	Disk Cr-Co, Ni Co, Soft Metal, Glass Ceramic, Zirconia, Wax, PMMA, etc Cube Glass Ceramic Abutment Titanium

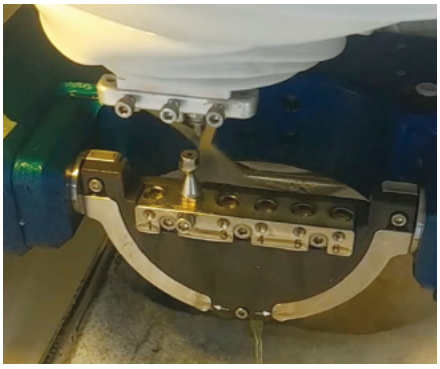
Dental Machines BX4

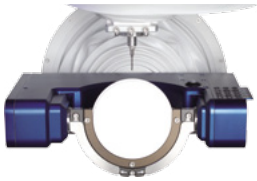


Specifications

Specification	Value	Unit
Dimensions (W x D x H)	481 x 529 x 823.5	mm
Weight	75kg	kg
Number of axes	4 axes	-
Type of drive	High Torque Step Motor	-
Guide and screw	X axis : LM guide and ball screw Y axis : LM guide and two ball screws Z axis : LM guide and ball screw	
Moving Range	X axis : 178mm Y axis : 185mm Z axis : 88mm A axis : 360 (Free rotation)	mm mm mm degrees
Spindle	500W High frequency	
Coolant tank capacity	8	liter
Cover / Door	Hood hinged to open downwards	
Required air pressure	5.5 - 8 (continuously applied)	bar
Required air volume	50 ~ 80	L/min
Operating temperature	20 ~ 35	

Dental Machines CRAFT 5X





Specifications

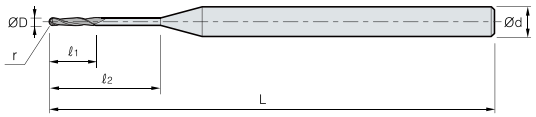
Size(mm)	Machines	440mmx660mmx710mm (WXDXH)
	Table	436mmx660mmx1000mm (WxDXH)
Weight	Machines	75kg
	Table	70kg
Spindle	Manufacturer	J ger
	Shank	4ø
	Maximum RPM	100,000 rpm
	maximum output	0.7kw
Toolport Count		15
simultaneous machining quantity		10
Reverse Processing Quantity		6
electric power		1.5kw
JIG & Material		Zirconia, Wax, PMMA, PEEK, Composite resin, Hybrid ceramic Glass ceramic, Pre-milled titanium abutment

Titanium Anodizer Machine

Convenient working method
seven jigs
Different color implementations

Specification	Value	Unit
Dimenstion Machine	353x200x300	mm
Weight Machine	6.5	kg
Memory	20	ea
Input Voltage	AC220	V
Output Frequency	50/60	Hz

ROLAND Type (DWX-30, DWX-50, DWX-51D, DWX-52D)



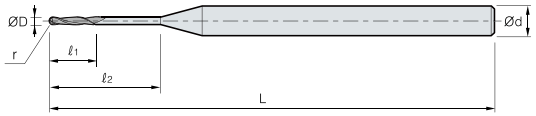
2 | H•A 30° | Grade ~Ø1.0 PC2510 | Grade Ø1.0~Ø3.0 ND3000 | h5 shank

ØD	Tolerance
~ Ø1.0	0.00 ~ -0.015
Ø1.0 ~ Ø3.0	0.00 ~ -0.02

(mm)

Application	Designation		Coated	ØD	ℓ1	ℓ2	L	Ød
ZIRCONIA	0.3 mm ROLAND	TZBE2003-050-N226(ROLAND)	-	0.3	1.8	22.6	50	4
	0.6 mm ROLAND	TZBE2006-050-N12(ROLAND)	PVD	0.6	1.5	12	50	4
	1 mm ROLAND	TZBE2010-050-N16(ROLAND)	DIA	1	2.2	16	50	4
	2 mm ROLAND	TZBE2020-050-N20(ROLAND)	DIA	2	3.2	20	50	4
PMMA	1 mm ROLAND PMMA	TWBE2010-050-N16(ROLAND)	-	1	2.2	16	50	4
	2 mm ROLAND PMMA	TWBE2020-050-N20(ROLAND)	-	2	3.2	20	50	4
HYBRID	0.6 mm ROLAND ULTIMATE	ETRE006050-S4M325-R(ROLAND)	Electro deposition DIA	0.6	10	10	50	4
	1 mm ROLAND ULTIMATE	ETRE010050-S4M170-R(ROLAND)	Electro deposition DIA	1	12	12	50	4
	2 mm ROLAND ULTIMATE	ETRE020050-S4M120-R(ROLAND)	Electro deposition DIA	2	17	17	50	4

IMES-ICORE Type (250i, 340i, 450i)



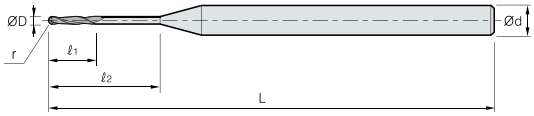
2 | H•A 30° | Grade ~Ø1.0 PC2510 | Grade Ø1.0~Ø3.0 ND3000 | h5 shank

ØD	Tolerance
~ Ø1.0	0.00 ~ -0.015
Ø1.0 ~ Ø3.0	0.00 ~ -0.02

(mm)

Application	Designation		Coated	ØD	ℓ1	ℓ2	L	Ød
ZIRCONIA	0.3mm 250i 340i 450i	TZBE2003-048-N080S03(450I)	PVD	0.3	1.8	8	48	3
	0.6 mm 250i 340i 450i	TZBE2006-048-N080S03(450I)	PVD	0.6	1.5	8	48	3
	1 mm 250i 340i 450i	TZBE2010-048-N14(450I)	DIA	1	4.4	14	48	3
	2.5 mm 250i 340i 450i	TZBE2025-048-N20(450I)	DIA	2.5	6	20	48	3
	0.6 mm 250i 340i 450i-S6	TZBE2006-053-N090S06(450IS6)	PVD	0.6	3	9	53	6
	1 mm 250i 340i 450i-S6	TZBE2010-053-N142S06(450IS6)	DIA	1	4.5	14.2	53	6
	2.5 mm 250i 340i 450i-S6	TZBE2025-053-N201S06(450IS6)	DIA	2.5	7.5	20.1	53	6
PMMA	1 mm 250i 340i 450i PMMA	TWBE2010-048-N140S03(250I340I450I)	-	1	4.4	14	48	3
	2.5 mm 250i 340i 450i PMMA	TWBE2025-048-N200S03(250I340I450I)	-	2.5	6	20	48	3
METAL	1 mm 250i 340i 450i TITAN	TTBE2010-040-N090S03(450i)	PVD	1	2	9	40	3
	2 mm 250i 340i 450i TITAN	TTBE2020-040-N120S03(450i)	PVD	2	4	12	40	3
	3 mm 250i 340i 450i TITAN	TTBE2030-0385-N120S03(450i)	PVD	3	4	12.4	40	3
HYBRID	0.6 mm 250i 340i 450i ULTIMATE	ETND006039-S3M325-T5(450i)	Electro deposition DIA	0.6	10.3	10.3	39.8	3
	1 mm 250i 340i 450i ULTIMATE	ETRE010039-S3M230(450i)	Electro deposition DIA	1	10.2	10.2	39.8	3
	2.5 mm 250i 340i 450i ULTIMATE	ETRE025039-S3M120(450i)	Electro deposition DIA	2.5	13	13	39.8	3

WIELAND SELECT Type



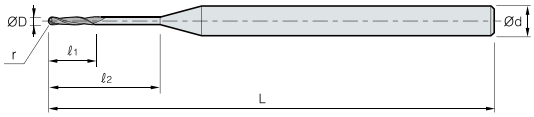
2 | H·A 30° | Grade ~Ø1.0 PC2510 | Grade Ø1.0~Ø3.0 ND3000 | h5 shank

ØD	Tolerance
~ Ø1.0	0.00 ~ -0.015
Ø1.0 ~ Ø3.0	0.00 ~ -0.02

(mm)

Application	Designation		Coated	ØD	ℓ1	ℓ2	L	Ød
ZIRCONIA	0.7mm WIELAND SELECT	TZBE2007-040-N145S03(WIELAND)	PVD	0.7	2.5	14.5	40	3
	1mm WIELAND SELECT	TZBE2010-040-N145S03(WIELAND)	DIA	1	4.5	14.5	40	3
	2.5mm WIELAND SELECT	TZBE2025-040-N200S03(WIELAND)	DIA	2.5	7.5	20	40	3
PMMA	1mm WIELAND SELECT PMMA	TWBE2010-040-N145S03(WIELAND)	-	1	4.5	14.5	40	3
	2.5mm WIELAND SELECT PMMA	TWBE2025-040-N200S03(WIELAND)	-	2.5	7.5	20	40	3

WIELAND MINI Type



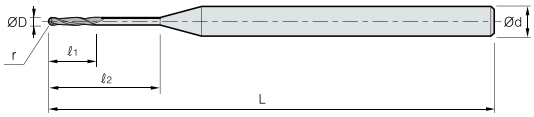
2 | H·A 30° | Grade ~Ø1.0 PC2510 | Grade Ø1.0~Ø3.0 ND3000 | h5 shank

ØD	Tolerance
~ Ø1.0	0.00 ~ -0.015
Ø1.0 ~ Ø3.0	0.00 ~ -0.02

(mm)

Application	Designation		Coated	ØD	ℓ1	ℓ2	L	Ød
ZIRCONIA	1 mm WIELAND MINI	TZBE2010-035-N140S03(WIELAND MINI)	-	1	4.5	14.5	35	3
	2.5 mm WIELAND MINI	TZBE2025-035-N200S03(WIELAND MINI)	-	2.5	6	20	35	3

AMANN GIRRBACH Type (CERA-MILL)



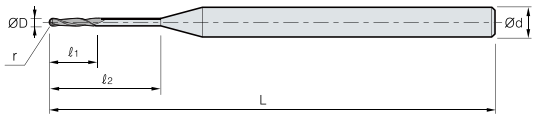
2 | H·A 30° | Grade ~Ø1.0 PC2510 | Grade Ø1.0~Ø3.0 ND3000 | h5 shank

ØD	Tolerance
~ Ø1.0	0.00 ~ -0.015
Ø1.0 ~ Ø3.0	0.00 ~ -0.02

(mm)

Application	Designation		Coated	ØD	ℓ1	ℓ2	L	Ød
ZIRCONIA	0.6 mm CERA-MILL	TZBE2006-047-N135S03(CERAMILL)	PVD	0.6	2.4	13.5	47	3
	1 mm CERA-MILL	TZBE2010-047-N165S03(CERAMILL)	DIA	1	2	12	47	3
	2.5 mm CERA-MILL	TZBE2025-047-N180S03(CERAMILL)	DIA	2.5	4	18	47	3
PMMA	1 mm CERA-MILL PMMA	TWBE2010-047-N165S03(CERAMILL)	-	1	2	16.5	47	3
	2.5 mm CERA-MILL PMMA	TWBE2025-047-N180S03(CERAMILL)	-	2.5	4	18	47	3

VHF-S1 Type



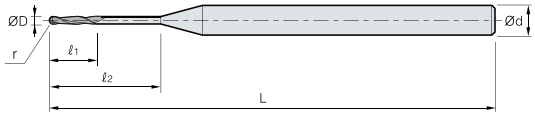
2 | H·A 30° | Grade ~Ø1.0 PC2510 | Grade Ø1.0~Ø3.0 ND3000 | h5 shank

ØD	Tolerance
~ Ø1.0	0.00 ~ -0.015
Ø1.0 ~ Ø3.0	0.00 ~ -0.02

(mm)

Application	Designation		Coated	ØD	ℓ1	ℓ2	L	Ød
ZIRCONIA	0.6 mm VHF-S1	TZBE2006-035-N030S03(VHFS1)	PVD	0.6	1.5	3	35	3
	1 mm VHF-S1	TZBE2010-040-N145S03(VHFS1)	DIA	1	5	14.5	40	3
	2 mm VHF-S1	TZBE2020-040-N160S03(VHFS1)	DIA	2	4	16	40	3
PMMA	1 mm VHF-S1 PMMA	TWBE2010-040-N145S03(VHFS1)	-	1	5	14.5	40	3
	2 mm VHF-S1 PMMA	TWBE2020-040-N160S03(VHFS1)	-	2	4	16	40	3

VHF-K4/CM Type



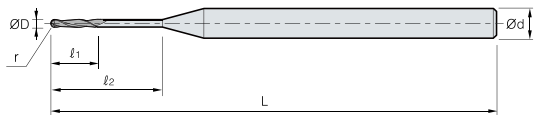
2 | H·A 30° | Grade ~Ø1.0 PC2510 | Grade Ø1.0~Ø3.0 ND3000 | h5 shank

ØD	Tolerance
~ Ø1.0	0.00 ~ -0.015
Ø1.0 ~ Ø3.0	0.00 ~ -0.02

(mm)

Application	Designation		Coated	ØD	ℓ1	ℓ2	L	Ød
ZIRCONIA	0.6 mm VHF-K4	TWBE2006-035-N030S03(VHFK4)	-	0.6	1.4	3	35	3
	1 mm VHF-K4	TWBE2010-035-N160S03(VHFK4)	-	1	2.2	16	35	3
	2 mm VHF-K4	TWBE3020-035-N160S03(VHFK4)	-	2	4.2	16	35	3

CHARLY Type



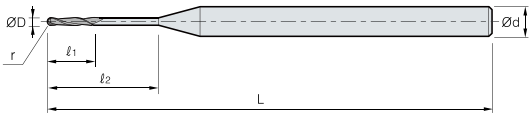
2 | H·A 30° | Grade ~Ø1.0 PC2510 | Grade Ø1.0~Ø3.0 ND3000 | h5 shank

ØD	Tolerance
~ Ø1.0	0.00 ~ -0.015
Ø1.0 ~ Ø3.0	0.00 ~ -0.02

(mm)

Application	Designation		Coated	ØD	ℓ1	ℓ2	L	Ød
ZIRCONIA	0.5 mm CHARLY	TZBE2005-0385-N100S03(CHARLY)	PVD	0.5	1.5	10	38.5	3
	1 mm CHARLY	TZBE2010-0385-N120S03(CHARLY)	DIA	1	2	12	38.5	3
	1.5 mm CHARLY	TZBE2015-0385-N120S03(CHARLY)	DIA	1.5	3	12	38.5	3
	3 mm CHARLY	TZFE2030-0385-N060S03(CHARLY)	DIA	3	7	6	38.5	3
PMMA	1 mm CHARLY PMMA	TZBE2010-0385-N120S03(CHARLY)-N	-	1	2	12	38.5	3
	1.5 mm CHARLY PMMA	TZBE2015-0385-N120S03(CHARLY)-N	-	1.5	3	12	38.5	3
	3 mm CHARLY PMMA	TZFE2030-0385-N060S03(CHARLY)-N	-	3	7	6	38.5	3

ZIRKONZAHN M5 Type



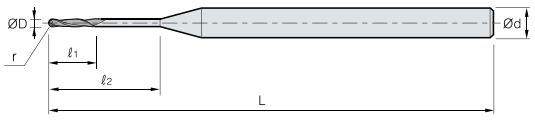
2 | H·A 30° | Grade ~Ø1.0 PC2510 | Grade Ø1.0~Ø3.0 ND3000 | h5 shank

ØD	Tolerance
~ Ø1.0	0.00 ~ -0.015
Ø1.0 ~ Ø3.0	0.00 ~ -0.02

(mm)

Application	Designation		Coated	ØD	ℓ1	ℓ2	L	Ød
ZIRCONIA	1mm ZIRKONZHAN M5	TZBE2010-057-N120S03(ZIRKON)-DYD	DIA	1	6	12	57	3
	2mm ZIRKONZHAN M5	TZBE2020-057-N180S03(ZIRKON)-DYD	DIA	2	10	18	57	3
	0.3mm ZIRKONZHAN M5-N	TZBE2003-057-N060S03(ZIRKONZAHN)-DY	-	0.3	3	6	57	3
	0.5mm ZIRKONZHAN M5-N	TZBE2005-057-N100S03(ZIRKONZHAN)-DY	-	0.5	3	10	57	3
	1mm ZIRKONZHAN M5-N	TZBE2010-057-N120S03(ZIRKONZHAN)-DY	-	1	6	12	57	3
	2mm ZIRKONZHAN M5-N	TZBE2020-057-N180S03(ZIRKONZHAN)-DY	-	2	10	18	57	3

ZIRKONZAHN M1 / M4 Type



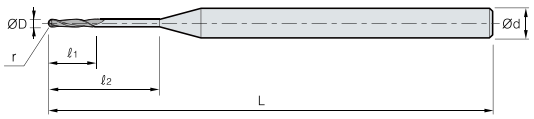
2 | H·A 30° | Grade ~Ø1.0 PC2510 | Grade Ø1.0~Ø3.0 ND3000 | h5 shank

ØD	Tolerance
~ Ø1.0	0.00 ~ -0.015
Ø1.0 ~ Ø3.0	0.00 ~ -0.02

(mm)

Application	Designation		Coated	ØD	ℓ1	ℓ2	L	Ød
ZIRCONIA	0.5 mm ZIRKONZHAN M1/M4	TZBE2005-050-N108S06(ZIRKONM1)	PVD	0.5	3.5	10.8	50	6
	1 mm ZIRKONZHAN M1/M4	TZBE2010-050-N120S06(ZIRKONM1)	DIA	1	6	12	50	6
	2 mm ZIRKONZHAN M1/M4	TZBE2020-050-N180S06(ZIRKONM1)	DIA	2	10	18	50	6
	0.5 mm ZIRKONZHAN M1/M4-N	TZBE2005-050-N095S06(ZIRKON M1)	-	0.5	3	9.5	50	6
	1 mm ZIRKONZHAN M1/M4-N	TZBE2010-050-N120S06(ZIRKONM1)-N	-	1	6	12	50	6
	2 mm ZIRKONZHAN M1/M4-N	TZBE2020-050-N180S06(ZIRKONM1)-N	-	2	10	18	50	6
METAL	1 mm ZIRKONZHAN M1/M4 TITAN	TTBE2010-050-N120S06(ZIRKON M1)	PVD	1	4	12	50	6
	2 mm ZIRKONZHAN M1/M4 TITAN	TTBE2020-050-N120S06(ZIRKON M1)	PVD	2	3	12	50	6
	3 mm ZIRKONZHAN M1/M4 TITAN	TTBE2030-050-N180S06(ZIRKON M1)	PVD	3	4.4	18	50	6

SIRONA Type (MC-X5)



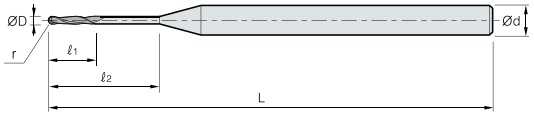
2 | H•A 30° | Grade ~Ø1.0 PC2510 | Grade Ø1.0~Ø3.0 ND3000 | h5 shank

ØD	Tolerance
~ Ø1.0	0.00 ~ -0.015
Ø1.0 ~ Ø3.0	0.00 ~ -0.02

(mm)

Application	Designation		Coated	ØD	ℓ1	ℓ2	L	Ød
ZIRCONIA	0.5 mm MC-X5	TZBE2005-042-N060S03(MC-X5)	PVD	0.5	1	5	42	3
	1 mm MC-X5	TZBE2010-043-N170S03(MC-X5)	DIA	1	3.4	17.2	43	3
	2.5 mm MC-X 5	TZBE4025-044-N240S03(MC-X5)	DIA	2.5	4.5	24	44	3
PMMA	1 mm MC-X5 PMMA	TWBE2010-043-N170S03(MC-X5)	-	1	3.4	17.2	45	3
	2.5 mm MC-X5 PMMA	TWBE2025-044-N240S3(MC-X5)	-	2.5	4.5	24	45	3

YENA Type



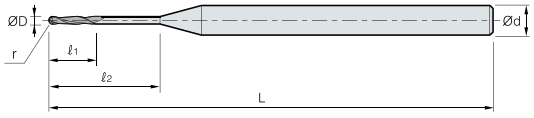
2 | H•A 30° | Grade ~Ø1.0 PC2510 | Grade Ø1.0~Ø3.0 ND3000 | h5 shank

ØD	Tolerance
~ Ø1.0	0.00 ~ -0.015
Ø1.0 ~ Ø3.0	0.00 ~ -0.02

(mm)

Application	Designation		Coated	ØD	ℓ1	ℓ2	L	Ød
ZIRCONIA	1 mm YENA	TZBE2010-045-N160S04(YENA)-DY	DIA	1	1.8	16.5	45	4
	2 mm YENA	TZBE2020-045-N160S04(YENA)-DY	DIA	2	3	16.5	45	4
PMMA	1 mm YENA PMMA	TWBE2010-045-N160S04(YENA)-DY	-	1	1.8	16.5	45	4
	2 mm YENA PMMA	TWBE2020-045-N160S04(YENA)-DY	-	2	3	16.5	45	4
METAL	2 mm YENA TITAN	TTBE2020-045-N122S04(YENA)	PVD	2	3.6	12.2	45	4
	3 mm YENA TITAN	TTBE2030-045-N125S04(YENA)	PVD	3	5.5	12.5	45	4

LEZIRTH Type



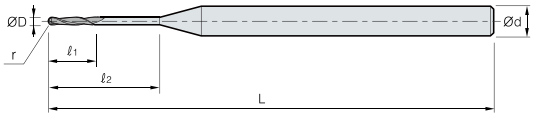
2 | H•A 30° | Grade ~Ø1.0 PC2510 | Grade Ø1.0~Ø3.0 ND3000 | h5 shank

ØD	Tolerance
~ Ø1.0	0.00 ~ -0.015
Ø1.0 ~ Ø3.0	0.00 ~ -0.02

(mm)

Application	Designation		Coated	ØD	ℓ1	ℓ2	L	Ød
METAL	1 mm LEZIRTH(Co-Cr)	TTBE2010-050-V1.2N8S6	PVD	1	1.2	8	50	6
	1.5 mm LEZIRTH(Co-Cr)	TTBE2015-045-V1.7N8.5S6	PVD	1.5	1.7	8.5	45	6
	2 mm LEZIRTH(Co-Cr)	TTE2020-050-V2.2N12S6	PVD	2	2.2	12	50	6
	3 mm LEZIRTH(Co-Cr)	TTE2030-060-V3.5N16S6	PVD	3	3.5	16	60	6

ARUM Type (5X-200)



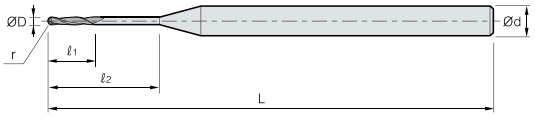
2 | H•A 30° | Grade ~Ø1.0 PC2510 | Grade Ø1.0-Ø3.0 ND3000 | h5 shank

ØD	Tolerance
~ Ø1.0	0.00 ~ -0.015
Ø1.0 ~ Ø3.0	0.00 ~ -0.02

(mm)

Application	Designation		Coated	ØD	ℓ1	ℓ2	L	Ød
ZIRCONIA	0.6 mm 5X-200	TZBE2006-050-N080S06(5X-200)	PVD	0.6	1.6	8	50	6
	1 mm 5X-200	TZBE2010-053-N140S06(5X-200)	DIA	1	2	14	53	6
	2 mm 5X-200	TZBE2020-055-N200S06(5X-200)	DIA	2	6	20	55	6
PMMA	1 mm 5X-200 PMMA	TWBE2010-053-N140S06(5X-200)	-	1	2	14	53	6
	2 mm 5X-200 PMMA	TWBE2020-055-N200S06(5X-200)	-	2	6	20	55	6
HYBRID	0.6 mm 5X-200 ULTIMATE	ETND006050-H6M270-T7(5X-200)	Electro deposition DIA	0.6	8	8	50	6
	1 mm 5X-200 ULTIMATE	ETRE010050-H6M200(5X-200)	Electro deposition DIA	1	10	10	50	6
	1.5 mm 5X-200 ULTIMATE	ETRE015050-H6M170(5X-200)	Electro deposition DIA	1.5	10	10	50	6
	2.5 mm 5X-200 ULTIMATE	ETRE025050-H6M140(5X-200)	Electro deposition DIA	2.5	12	12	50	6

ARUM Type (5X-300)



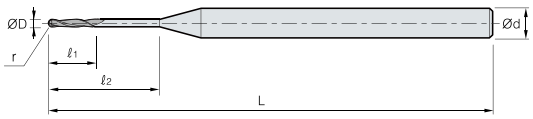
2 | H•A 30° | Grade ~Ø1.0 PC2510 | Grade Ø1.0-Ø3.0 ND3000 | h5 shank

ØD	Tolerance
~ Ø1.0	0.00 ~ -0.015
Ø1.0 ~ Ø3.0	0.00 ~ -0.02

(mm)

Application	Designation		Coated	ØD	ℓ1	ℓ2	L	Ød
ZIRCONIA	0.3 mm 5X-300	TZBE2003-045-N120S04(5X-300)	PVD	0.3	0.6	12	45	4
	0.6 mm 5X-300	TZBE2006-045-N100S04(5X-300)	PVD	0.6	1.2	10	45	4
	1 mm 5X-300	TZBE2010-050-N160S04(5X-300)	DIA	1	2	16	50	4
	2 mm 5X-300	TZBE2020-050-N180S04(5X-300)	DIA	2	6	18	50	4
PMMA	1 mm 5X-300 PMMA	TWBE2010-050-N160S04(5X-300)	-	1	2	16	50	4
	2 mm 5X-300 PMMA	TWBE2020-050-N180S04(5X-300)	-	2	6	18	50	4

ARUM Type (4X/5X-100)



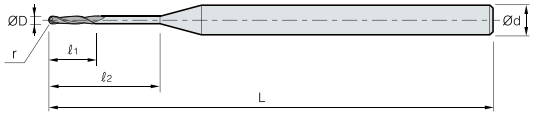
2 | H·A 30° | Grade ~Ø1.0 PC2510 | Grade Ø1.0~Ø3.0 ND3000 | h5 shank

ØD	Tolerance
~ Ø1.0	0.00 ~ -0.015
Ø1.0 ~ Ø3.0	0.00 ~ -0.02

(mm)

Application	Designation		Coated	ØD	ℓ1	ℓ2	L	Ød
ZIRCONIA	0.6 mm 4X-100	TZBE2006-063-N120S06(4X-100)	PVD	0.6	1.5	12	63	6
	1 mm 4X-100	TZBE2010-063-N160S06(4X-100)	DIA	1	2.5	16	63	6
	2 mm 4X-100	TZBE2020-063-N200S06(4X-100)	DIA	2	6	20	63	6
PMMA	1 mm 4X-100 PMMA	TWBE2010-063-N160S06(4X-100)	-	1	2.5	16	63	6
	2 mm 4X-100 PMMA	TWBE2020-063-N200S06(4X-100)	-	2	6	20	63	6

ARUM Type (5X-150)



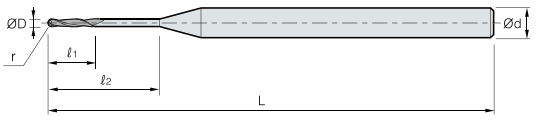
2 | H·A 30° | Grade ~Ø1.0 PC2510 | Grade Ø1.0~Ø3.0 ND3000 | h5 shank

ØD	Tolerance
~ Ø1.0	0.00 ~ -0.015
Ø1.0 ~ Ø3.0	0.00 ~ -0.02

(mm)

Application	Designation		Coated	ØD	ℓ1	ℓ2	L	Ød
ZIRCONIA	0.6 mm 5X-150	TZBE2006-045-N100S04(5X-150)	PVD	0.6	1.5	10	45	4
	1 mm 5X-150	TZBE2010-050-N161S04(5X-150)-K	DIA	1	2.5	16.1	50	4
	2 mm 5X-150	TZBE2020-050-N181S04(5X-150)	DIA	2	6.5	18.1	50	4
PMMA	1 mm 5X-150 PMMA	TWBE2010-050-N161S04(5X-150)	-	1	2.5	16.1	50	4
	2 mm 5X-150 PMMA	TWBE2020-050-N181S04(5X-150)	-	2	6.5	18.1	50	4
HYBRID	0.6 mm 5X-150 ULTIMATE	ETND006041-C4M325-T7(5X-150)	Electro deposition DIA	0.6	8	8	41	4
	1 mm 5X-150 ULTIMATE	ETND010044-C4M170(5X-150)	Electro deposition DIA	1	10	10	44	4
	1.5 mm 5X-150 ULTIMATE	ETND015044-C4M140(5X-150)	Electro deposition DIA	1.5	10	10	44	4
	2.5 mm 5X-150 ULTIMATE	ETND025044-C4M120(5X-150)	Electro deposition DIA	2.5	12	12	44	4

ARUM Type (METAL TOOL)



H·A 30°

Grade ~Ø1.0 PC2510

Grade Ø1.0~Ø3.0 ND3000

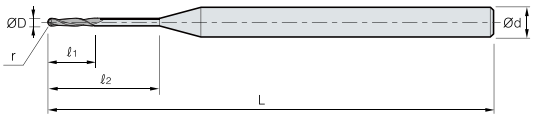
h5 shank

ØD	Tolerance
~ Ø1.0	0.00 ~ -0.015
Ø1.0 ~ Ø3.0	0.00 ~ -0.02

(mm)

Application	Designation		Coated	ØD	ℓ1	ℓ2	L	Ød
METAL	1 mm ARUM TITAN	TTBE2010-050-N100S06(ARUM)-DY	PVD	1	2	10	50	6
	1.5 mm ARUM TITAN	TTBE2015-050-N100S06(ARUM)-DY	PVD	1.5	3	10	50	6
	2 mm ARUM TITAN	TTBE2020-050-N120S06(ARUM)-DY	PVD	2	4	12	50	6
	2.5 mm ARUM TITAN	TTBE2025-050-N140S06(ARUM)C1	PVD	2.5	8	14	50	6
	3 mm ARUM TITAN	TTBE2030-050-N120S06(ARUM)-DY	PVD	3	6	12	50	6

Z-MATCH / CAMELEON Type



H·A 30°

Grade ~Ø1.0 PC2510

Grade Ø1.0~Ø3.0 ND3000

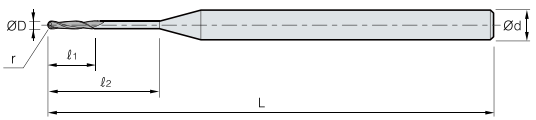
h5 shank

ØD	Tolerance
~ Ø1.0	0.00 ~ -0.015
Ø1.0 ~ Ø3.0	0.00 ~ -0.02

(mm)

Application	Designation		Coated	ØD	ℓ1	ℓ2	L	Ød
ZIRCONIA	0.5 mm Z-MATCH	TZBE2005-055-N8(Z-MATCH)	PVD	0.5	1.5	8	55	6
	1 mm Z-MATCH	TZBE2010-055-N16(Z-MATCH)	DIA	1	3	16	55	6
	2 mm Z-MATCH	TZBE2020-055-N20(Z-MATCH)	DIA	2	6	20	55	6
PMMA	1 mm Z-MATCH PMMA	TWBE2010-055-N160S06(Z-MATCH)	-	1	3	16	55	6
	2 mm Z-MATCH PMMA	TWBE2020-055-N200S06(Z-MATCH)	-	2	6	20	55	6

CAMELEON CS Type



H·A 30°

Grade ~Ø1.0 PC2510

Grade Ø1.0~Ø3.0 ND3000

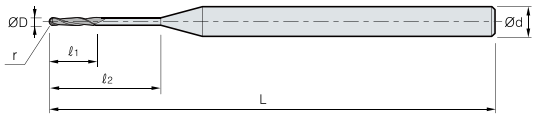
h5 shank

ØD	Tolerance
~ Ø1.0	0.00 ~ -0.015
Ø1.0 ~ Ø3.0	0.00 ~ -0.02

(mm)

Application	Designation		Coated	ØD	ℓ1	ℓ2	L	Ød
ZIRCONIA	0.5 mm CAMELEON CS	TZBE2005-040-N080S03(CAMELEON CS)	PVD	0.5	1	8	40	3
	1 mm CAMELEON CS	TZBE2010-040-N160S03(CAMELEON CS)	DIA	1	2	16	40	3
	2 mm CAMELEON CS	TZBE2020-040-N200S03(CAMELEON CS)	DIA	2	4	20	40	3
PMMA	1 mm CAMELEON CS PMMA	TWBE2010-040-N160S03(CAMELEON CS)	-	1	2	16	40	3
	2 mm CAMELEON CS PMMA	TWBE2020-040-N200S03(CAMELEON CS)	-	2	4	20	40	3

CAMELEON Type (METAL TOOL)



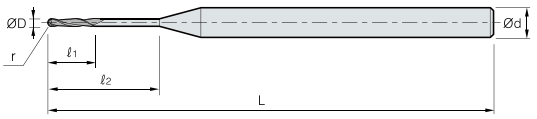
2 | H·A 30° | Grade ~Ø1.0 PC2510 | Grade Ø1.0~Ø3.0 ND3000 | h5 shank

ØD	Tolerance
~ Ø1.0	0.00 ~ -0.015
Ø1.0 ~ Ø3.0	0.00 ~ -0.02

(mm)

Application	Designation		Coated	ØD	ℓ1	ℓ2	L	Ød
METAL	1.5 mm CAMELEON TITAN	TTBE2015-045-N7(Z-MATCH-M)	PVD	1.5	3	8	45	6
	2 mm CAMELEON TITAN	TTBE2020-045-N7(Z-MATCH-M)	PVD	2	4	8	45	6
	3 mm CAMELEON TITAN	TTBE2030-045-N10(Z-MATCH-M)	PVD	3	6	10	45	6
	1.5 mm CAMELEON TITAN-long	TTBE2015-055-N8(CAMELEON-M)	PVD	1.5	1.5	8	55	6
	2 mm CAMELEON TITAN-long	TTBE2020-055-N8(CAMELEON-M)	PVD	2	2	8	55	6
	3 mm CAMELEON TITAN-long	TTBE2030-055-N10(CAMELEON-M)	PVD	3	3	10	55	6

RND Type (DS200-5Z, DM-100, DS-4WA)



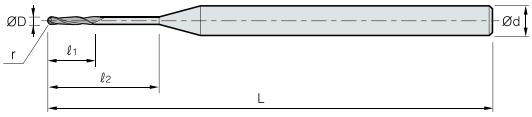
2 | H·A 30° | Grade ~Ø1.0 PC2510 | Grade Ø1.0~Ø3.0 ND3000 | h5 shank

ØD	Tolerance
~ Ø1.0	0.00 ~ -0.015
Ø1.0 ~ Ø3.0	0.00 ~ -0.02

(mm)

Application	Designation		Coated	ØD	ℓ1	ℓ2	L	Ød
ZIRCONIA	0.6 mm DS200-5Z	TZBE2006-045-N120S03(DS200-5Z)	PVD	0.6	1.5	12.3	45.3	3
	1 mm DS200-5Z	TZBE2010-045-N180S03(DS200-5Z)	DIA	1	2.8	17.7	45.3	3
	2 mm DS200-5Z	TZBE2020-045-N200S03(DS200-5Z)	DIA	2	4.3	19.7	45.3	3
PMMA	1 mm DS200-5Z PMMA	TWBE2010-045-N180S03(DS200-5Z)	-	1	2.8	17.7	45.3	3
	2 mm DS200-5Z PMMA	TWBE2020-045-N200S03(DS200-5Z)	-	2	4.3	19.7	45.3	3
METAL	1.5 mm RND DM-100	TTBE2015-050-N100S06(RND)-DY	PVD	1.5	3	10	50	6
	2 mm RND DM-100	TTBE2020-050-N130S06(RND)-DY	PVD	2	4	13	50	6
	3 mm RND DM-100	TTBE2030-050-N120S06(RND)-DY	PVD	3	6	12	50	6

MANIX Type (ZX-5SD, MA-4)



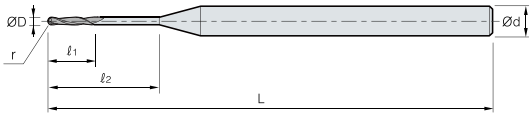
2 | H·A 30° | Grade ~Ø1.0 PC2510 | Grade Ø1.0~Ø3.0 ND3000 | h5 shank

ØD	Tolerance
~ Ø1.0	0.00 ~ -0.015
Ø1.0 ~ Ø3.0	0.00 ~ -0.02

(mm)

Application	Designation		Coated	ØD	ℓ1	ℓ2	L	Ød
ZIRCONIA	0.6 mm ZX-5SD	TZBE2006-045-N145S04(ZX-5SD)	PVD	0.6	0.6	12.2	45	4
	1 mm ZX-5SD	TZBE2010-050-N160S04(ZX-5SD)	DIA	1	2.8	16.5	50	4
	2 mm ZX-5SD	TZBE2020-050-N200S04(ZX-5SD)	DIA	2	5	20	50	4
PMMA	1 mm MANIX ZX-5SD PMMA	TWBE2010-050-N165S04(MANIX)	-	1	2.8	16.5	50	4
	2 mm MANIX ZX-5SD PMMA	TWBE2020-050-N200S04(MANIX)	-	2	5	20	50	4
METAL	1.5 mm MANIX TITAN	TTBE2015-045-N105S06(MANIX)	PVD	1.5	2	10.5	45	6
	2 mm MANIX TITAN	TTBE2020-045-N125S06(MANIX)	PVD	2	4.8	12.5	45	6
	2.5 mm MANIX TITAN	TTBE2025-045-N120S06(MANIX)	PVD	2.5	3	12	45	6
	3 mm MANIX TITAN	TTBE2030-045-N125S06(MANIX)	PVD	3	4	12.5	45	6

SEUNGWON DI Type



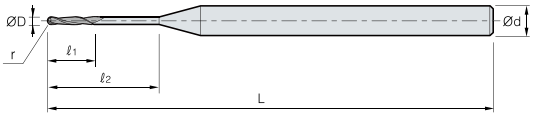
2 | H·A 30° | Grade ~Ø1.0 PC2510 | Grade Ø1.0~Ø3.0 ND3000 | h5 shank

ØD	Tolerance
~ Ø1.0	0.00 ~ -0.015
Ø1.0 ~ Ø3.0	0.00 ~ -0.02

(mm)

Application	Designation		Coated	ØD	ℓ1	ℓ2	L	Ød
METAL	1.5 mm SW DI TITAN	TTBE2015-050-N100S06(SW DI-M)	PVD	1.5	7.4	10.2	50	6
	2 mm SW DI TITAN	TTBE2020-050-N120S06(SW DI-M)	PVD	2	7.6	12.1	50	6

PROTECH INNOTION Type (PRODEN, PRODIA, NEXUS)



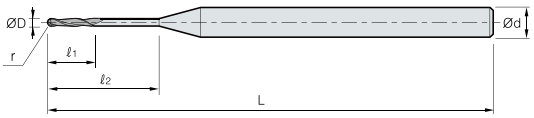
2 | H·A 30° | Grade ~Ø1.0 PC2510 | Grade Ø1.0~Ø3.0 ND3000 | h5 shank

ØD	Tolerance
~ Ø1.0	0.00 ~ -0.015
Ø1.0 ~ Ø3.0	0.00 ~ -0.02

(mm)

Application	Designation		Coated	ØD	ℓ1	ℓ2	L	Ød
ZIRCONIA	0.6 mm PRODEN	TZBE2006-060-N115S06(PRODEN)	PVD	0.6	2.2	11.5	60	6
	1 mm PRODEN	TZBE2010-060-N180S06(PRODEN)	DIA	1	2.4	18	60	6
	2 mm PRODEN	TZBE2020-060-N200S06(PRODEN)	DIA	2	4.8	20	60	6
PMMA	1 mm PRODEN PMMA	TWBE2010-060-N180S06(PRODEN)	-	1	2.4	18	60	6
	2 mm PRODEN PMMA	TWBE2020-060-N200S06(PRODEN)	-	2	4.8	20	60	6

PROTECH INNOTION Type (METAL TOOL-MONSTER, NEXUS, PROTECH)



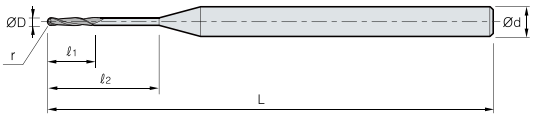
2 | H·A 30° | Grade ~Ø1.0 PC2510 | Grade Ø1.0~Ø3.0 ND3000 | h5 shank

ØD	Tolerance
~ Ø1.0	0.00 ~ -0.015
Ø1.0 ~ Ø3.0	0.00 ~ -0.02

(mm)

Application	Designation		Coated	ØD	ℓ1	ℓ2	L	Ød
METAL	1 mm NEXUS Co-Cr	TTBE2010-051-N100S06(NEXUS)	PVD	1	2	10	51	6
	1.5 mm NEXUS Co-Cr	TTBE2015-051-N100S06(NEXUS)	PVD	1.5	2	10	51	6
	2 mm NEXUS Co-Cr	TTBE2020-051-N120S06(NEXUS)	PVD	2	3	12	51	6
	3 mm NEXUS Co-Cr	TTBE2030-051-N120S06(NEXUS)	PVD	3	4.5	12	51	6

CERACUBE / TRION-Z Type



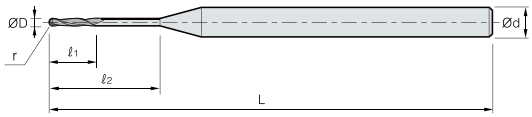
2 | H·A 30° | Grade ~Ø1.0 PC2510 | Grade Ø1.0~Ø3.0 ND3000 | h5 shank

ØD	Tolerance
~ Ø1.0	0.00 ~ -0.015
Ø1.0 ~ Ø3.0	0.00 ~ -0.02

(mm)

Application	Designation		Coated	ØD	ℓ1	ℓ2	L	Ød
ZIRCONIA	0.5 mm CERACUBE/TRION-Z	TZBE2005-050-N22(TRION-Z)	PVD	0.5	2.2	22	50	4
	1 mm CERACUBE/TRION-Z	TZBE2010-050-N18(TRION-Z)	DIA	1	3	18	50	4
	2 mm CERACUBE/TRION-Z	TZBE2020-050-N20(TRION-Z)	DIA	2	7	20	50	4
PMMA	1 mm CERACUBE/TRION-Z PMMA	TWBE2010-050-N180S04(TRION-Z)	-	1	3	18	50	4
	2 mm CERACUBE/TRION-Z PMMA	TWBE2020-050-N200S04(TRION-Z)	-	2	7	20	50	4

DENTIUM Type (RAINBOW, RAINBOW-MILL, RAINBOW-MILL Zr 2ND)



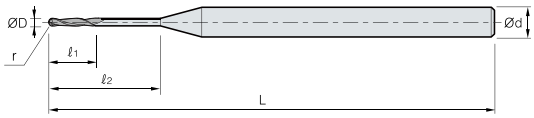
2 | H·A 30° | Grade ~Ø1.0 PC2510 | Grade Ø1.0~Ø3.0 ND3000 | h5 shank

ØD	Tolerance
~ Ø1.0	0.00 ~ -0.015
Ø1.0 ~ Ø3.0	0.00 ~ -0.02

(mm)

Application	Designation		Coated	ØD	ℓ1	ℓ2	L	Ød
ZIRCONIA	0.5mm RAINBOW	TZBE2005-050-N080S06(DENTIUM)	DIA	0.5	2	8	50	6
	1mm RAINBOW	TZBE2010-050-N160S06(DENTIUM)	DIA	1	3	16	50	6
	2mm RAINBOW	TZBE2020-050-N180S06(DENTIUM)	DIA	2	6	18	50	6
	0.5mm RAINBOW-MILL	TZBE2005-043-N080S03(DENTIUM)	DIA	0.5	2	8	43	3
	1mm RAINBOW-MILL	TZBE2010-050-N160S03(DENTIUM)	DIA	1	3	16	50	3
	2mm RAINBOW-MILL	TZBE2020-050-N180S03(DENTIUM)	DIA	2	6	18	50	3
	0.5mm RAINBOW-MILL Zr 2ND	TZBE2005-045-N080S04(DENTIUM)	DIA	0.5	2	8	45	4
	1mm RAINBOW-MILL Zr 2ND	TZBE2010-045-N160S04(DENTIUM)	DIA	1	3	16	45	4
	2.5mm RAINBOW-MILL Zr 2ND	TZBE2025-045-N180S04(DENTIUM)	DIA	2.5	6	18	45	4
PMMA	0.5mm RAINBOW PMMA	TWBE2005-050-N080S06(DENTIUM)	-	0.5	2	8	50	6
	1mm RAINBOW PMMA	TWBE2010-050-N160S06(DENTIUM)	-	1	3	16	50	6
	2mm RAINBOW PMMA	TWBE2020-050-N180S06(DENTIUM)	-	2	6	18	50	6
	1mm RAINBOW-MILL PMMA	TWBE2010-050-N160S03(DENTIUM)	-	1	3	16	50	3
	2mm RAINBOW-MILL PMMA	TWBE2020-050-N180S03(DENTIUM)	-	2	6	18	50	3
	1mm RAINBOW-MILL Zr 2ND PMMA	TWBE2010-045-N160S04(DENTIUM)	-	1	3	16	45	4
	2.5mm RAINBOW-MILL Zr 2ND PMMA	TWBE2025-045-N180S04(DENTIUM)	-	2.5	6	18	45	4
METAL	1mm RAINBOW TITAN	TTBE2010-050-N100S06(DENTIUM)	PVD	1	2	10	50	6
	1.5mm RAINBOW TITAN	TTBE2015-050-N100S06(DENTIUM)	PVD	1.5	3	10	50	6
	2mm RAINBOW TITAN	TTBE2020-050-N120S06(DENTIUM)	PVD	2	4	12	50	6
	3mm RAINBOW TITAN	TTBE2030-050-N120S06(DENTIUM)	PVD	3	6	12	50	6
HYBRID	0.6mm RAINBOW ULTIMATE	ETRE006050-H6M325-D	Electro deposition DIA	0.6	6	6	50	6
	1mm RAINBOW ULTIMATE	ETRE010050-H6M170-D	Electro deposition DIA	1	10	10	50	6
	2mm RAINBOW ULTIMATE	ETRE020050-H6M120-D	Electro deposition DIA	2	12	12	50	6
	0.6mm RAINBOW-MILL ULTIMATE	ETRE006040-H3M325-D	Electro deposition DIA	0.6	6	6	40	3
	1mm RAINBOW-MILL ULTIMATE	ETRE010045-H3M170-D	Electro deposition DIA	1	10	10	45	3
	2mm RAINBOW-MILL ULTIMATE	ETRE020045-H3M120-D	Electro deposition DIA	2	12	12	45	3
	0.6mm RAINBOW-MILL Zr 2ND ULTIMATE	ETRE006045-H4M325-D	Electro deposition DIA	0.6	6	6	45	4
	1mm RAINBOW-MILL Zr 2ND ULTIMATE	ETRE010045-H4M170-D	Electro deposition DIA	1	10	10	45	4
	2mm RAINBOW-MILL Zr 2ND ULTIMATE	ETRE020045-H4M120-D	Electro deposition DIA	2	12	12	45	4

DOF Type



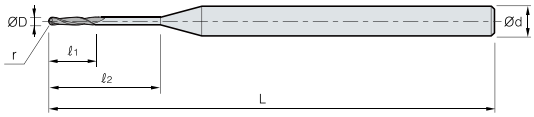
2 | H·A 30° | Grade ~Ø1.0 PC2510 | Grade Ø1.0~Ø3.0 ND3000 | h5 shank

ØD	Tolerance
~ Ø1.0	0.00 ~ -0.015
Ø1.0 ~ Ø3.0	0.00 ~ -0.02

(mm)

Application	Designation		Coated	ØD	ℓ1	ℓ2	L	Ød
ZIRCONIA	1 mm DOF	TZBE2010-044-N19(DOF)	DIA	1	5.8	19	45	3
	2 mm DOF	TZBE2020-044-N20(DOF)	DIA	2	8	20	45	3
PMMA	1 mm DOF PMMA	TWBE2010-044-N19(DOF)	-	1	5.8	19	45	3
	2 mm DOF PMMA	TWBE2020-044-N20(DOF)	-	2	8	20	45	3

ELBEN Type



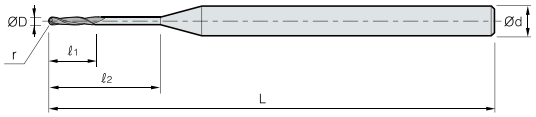
2 | H·A 30° | Grade ~Ø1.0 PC2510 | Grade Ø1.0~Ø3.0 ND3000 | h5 shank

ØD	Tolerance
~ Ø1.0	0.00 ~ -0.015
Ø1.0 ~ Ø3.0	0.00 ~ -0.02

(mm)

Application	Designation		Coated	ØD	ℓ1	ℓ2	L	Ød
ZIRCONIA	0.6 mm ELBEN	TZBE2006-043-N080S06(ELBEN)	PVD	0.6	1.2	8	43	6
	1 mm ELBEN	TZBE2010-050-N160S06(ELBEN)	DIA	1	3	16	50	6
	2 mm ELBEN	TZBE2020-050-N200S06(ELBEN)	DIA	2	6	20	50	6
PMMA	1 mm ELBEN PMMA	TWBE2010-050-N160S06(ELBEN)	-	1	3	16	50	6
	2 mm ELBEN PMMA	TWBE2020-050-N200S06(ELBEN)	-	2	6	20	50	6
METAL	1 mm ELBEN TITAN	TTBE2010-045-N050S06(ELBEN)	PVD	1	2	5	45	6
	2 mm ELBEN TITAN	TTBE2020-045-N120S06(ELBEN)	PVD	2	4	12	45	6
	3 mm ELBEN TITAN	TTBE2030-045-N150S06(ELBEN)	PVD	3	6	15	45	6

CEREC Type (MC-XL)



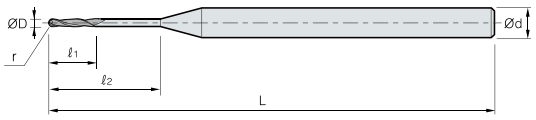
2 | H·A 30° | Grade ~Ø1.0 PC2510 | Grade Ø1.0~Ø3.0 ND3000 | h5 shank

ØD	Tolerance
~ Ø1.0	0.00 ~ -0.015
Ø1.0 ~ Ø3.0	0.00 ~ -0.02

(mm)

Application	Designation		Coated	ØD	ℓ1	ℓ2	L	Ød
ZIRCONIA	MC-XL12	ETRE018038-T35M230-12	DIA	1.73	8	12	38.1	3.5
	MC-XL12S	ETRE009038-T35M230-12S	DIA	0.9	4	12	38.1	3.5

UGINT Type (D-100, D-200)



2 | H·A 30° | Grade ~Ø1.0 PC2510 | Grade Ø1.0~Ø3.0 ND3000 | h5 shank

ØD	Tolerance
~ Ø1.0	0.00 ~ -0.015
Ø1.0 ~ Ø3.0	0.00 ~ -0.02

(mm)

Application	Designation		Coated	ØD	ℓ1	ℓ2	L	Ød
ZIRCONIA	0.7mm D-100	TZBE2007-040-N145S03(D-100)	PVD	0.7	2.5	14.5	40	3
	1mm D-100	TZBE2010-040-N145S03(D-100)	DIA	1	5	14.5	40	3
	2mm D-100	TZBE2020-040-N160S03(D-100)	DIA	2	4	16	40	3
	0.6mm D-200	TZBE2006-043-N080S06(D-200)	PVD	0.6	1.2	8	43	6
	1mm D-200	TZBE2010-050-N160S06(D-200)	DIA	1	3	16	50	6
	2mm D-200	TZBE2020-050-N200S06(D-200)	DIA	2	6	20	50	6
PMMA	1mm D-100 PMMA	TWBE2010-040-N145S03(D-100)	-	1	5	14.5	40	3
	2mm D-100 PMMA	TWBE2020-040-N160S03(D-100)	-	2	4	16	40	3
	1mm D-200 PMMA	TWBE2010-050-N160S06(D-200)	-	1	3	16	50	6
	2mm D-200 PMMA	TWBE2020-050-N200S06(D-200)	-	2	6	20	50	6
METAL	1.5mm D-200 TITAN	TTBE2015-050-N100S06(D-200)	PVD	1.5	7.4	10.2	50	6
	2mm D-200 TITAN	TTBE2020-050-N120S06(D-200)	PVD	2	7.6	12.1	50	6

MEMO

Mediden Product List

No	Implant System	Size	Premill-Hex Ø10	Premill-Non Ø10	Premill-Hex Ø14	Premill-Non Ø14	Ti-base-Hex 4mm	Ti-base-Non 4mm	Ti-b 5
1	Astra Tech Osseospeed EV	GREEN 3.0	PA10-H-1	PA10-NH-1	PA14-H-1	PA14-NH-1	TB-H-1	TB-NH-1	T
		PURPLE 3.6	PA10-H-2	PA10-NH-2	PA14-H-2	PA14-NH-2	TB-H-2	TB-NH-2	T
		YELLOW 4.2	PA10-H-3	PA10-NH-3	PA14-H-3	PA14-NH-3	TB-H-3	TB-NH-3	T
		BLUE 4.8	PA10-H-4	PA10-NH-4	PA14-H-4	PA14-NH-4	TB-H-4	TB-NH-4	T
		BROWN 5.4	PA10-H-5	PA10-NH-5	PA14-H-5	PA14-NH-5	TB-H-5	TB-NH-5	T
	Astra Tech Osseospeed TX	Yellow 3.0	PA10-H-6	PA10-NH-6	PA14-H-6	PA14-NH-6	TB-H-6	TB-NH-6	T
		Aqua 3.5/4.0	PA10-H-7	PA10-NH-7	PA14-H-7	PA14-NH-7	TB-H-7	TB-NH-7	T
		Lilac 4.5/5.0	PA10-H-8	PA10-NH-8	PA14-H-8	PA14-NH-8	TB-H-8	TB-NH-8	T
2	Bicon	2.0 WELL	PA10-9		PA14-9		TB-9		
		2.3 WELL	PA10-10		PA14-10		TB-10		
		2.5 WELL	PA10-11		PA14-11		TB-11		
		3 WELL	PA10-12		PA14-12		TB-12		
3	Biohorizons Internal	3.0	PA10-H-13	PA10-NH-13	PA14-H-13	PA14-NH-13	TB-H-13	TB-NH-13	TB
		3.5	PA10-H-13-1	PA10-NH-13-1	PA14-H-13-1	PA14-NH-13-1	TB-H-13-1	TB-NH-13-1	TBL
		4.5	PA10-H-13-2	PA10-NH-13-2	PA14-H-13-2	PA14-NH-13-2	TB-H-13-2	TB-NH-13-2	TBL
		5.7	PA10-H-13-3	PA10-NH-13-3	PA14-H-13-3	PA14-NH-13-3	TB-H-13-3	TB-NH-13-3	TBL
	Biohorizon External	3.5	PA10-H-13-4	PA10-NH-13-4	PA14-H-13-4	PA14-NH-13-4	TB-H-13-4	TB-NH-13-4	TBL
		4.0	PA10-H-13-5	PA10-NH-13-5	PA14-H-13-5	PA14-NH-13-5	TB-H-13-5	TB-NH-13-5	TBL
		5.0	PA10-H-13-6	PA10-NH-13-6	PA14-H-13-6	PA14-NH-13-6	TB-H-13-6	TB-NH-13-6	TBL
		6.0	PA10-H-13-7	PA10-NH-13-7	PA14-H-13-7	PA14-NH-13-7	TB-H-13-7	TB-NH-13-7	TBL
4	Biomet 3i Certain	PURPLE 3.4	PA10-H-14	PA10-NH-14	PA14-H-14	PA14-NH-14	TB-H-14	TB-NH-14	TB
		BLUE 4.1	PA10-H-15	PA10-NH-15	PA14-H-15	PA14-NH-15	TB-H-15	TB-NH-15	TB
		YELLOW 5.0	PA10-H-15-1	PA10-NH-15-1	PA14-H-15-1	PA14-NH-15-1	TB-H-15-1	TB-NH-15-1	TBL
		GREEN 6.0	PA10-H-15-2	PA10-NH-15-2	PA14-H-15-2	PA14-NH-15-2	TB-H-15-2	TB-NH-15-2	TBL
	Biomet 3i Osseotite External	Mini 3.4	PA10-H-17-3	PA10-NH-17-3	PA14-H-17-3	PA14-NH-17-3	TB-H-17-3	TB-NH-17-3	TBL
		Regular 4.1	PA10-H-17-4	PA10-NH-17-4	PA14-H-17-4	PA14-NH-17-4	TB-H-17-4	TB-NH-17-4	TBL
		Wide 5.0	PA10-H-17-5	PA10-NH-17-5	PA14-H-17-5	PA14-NH-17-5	TB-H-17-5	TB-NH-17-5	TBL
		Wide 6.0	PA10-H-17-6	PA10-NH-17-6	PA14-H-17-6	PA14-NH-17-6	TB-H-17-6	TB-NH-17-6	TBL
5	Camlog	Gray 3.3	PA10-H-18	PA10-NH-18	PA14-H-18	PA14-NH-18	TB-H-18	TB-NH-17-6	TB
		Yellow 3.8	PA10-H-19	PA10-NH-19	PA14-H-19	PA14-NH-19	TB-H-19	TB-NH-18	TB
		Red 4.3	PA10-H-20	PA10-NH-20	PA14-H-20	PA14-NH-20	TB-H-20	TB-NH-19	TB
		Blue 5.0	PA10-H-21	PA10-NH-21	PA14-H-21	PA14-NH-21	TB-H-21	TB-NH-20	TB
		6.0	PA10-H-21-1	PA10-NH-21-1	PA14-H-21-1	PA14-NH-21-1	TB-H-21-1	TB-NH-21-1	TBL
	Camlog Conelog	Gray 3.3	PA10-H-21-2	PA10-NH-21-2	PA14-H-21-2	PA14-NH-21-2	TB-H-21-2	TB-NH-21-2	TBL
		Yellow 3.8	PA10-H-21-3	PA10-NH-21-3	PA14-H-21-3	PA14-NH-21-3	TB-H-21-3	TB-NH-21-3	TBL
		Red 4.3	PA10-H-21-4	PA10-NH-21-4	PA14-H-21-4	PA14-NH-21-4	TB-H-21-4	TB-NH-21-4	TBL
		Blue 5.0	PA10-H-21-5	PA10-NH-21-5	PA14-H-21-5	PA14-NH-21-5	TB-H-21-5	TB-NH-21-5	TBL

base-Hex 5.5mm	Ti-base-Non 5.5mm	3D Analog	Model Scanbody	Oral-Long Scanbody	Oral-Short Scanbody	Adaper	Screw(HEX Size)	Recommended Torque(kgh.cm)
TB-H-1	TB-NH-1	3D-1	SB-1	ML-1	MS-1	AD-1	S-1(HEX1.3)	2.5
TB-H-2	TB-NH-2	3D-2	SB-2	ML-2	MS-2	AD-2	S-2(HEX1.3)	3.0
TB-H-3	TB-NH-3	3D-3	SB-3	ML-3	MS-3	AD-3	S-3(HEX1.3)	3.0
TB-H-4	TB-NH-4	3D-4	SB-4	RL-4	RS-3	AD-4	S-4(HEX1.3)	3.5
TB-H-5	TB-NH-5	3D-5	SB-5	RL-5	RS-4	AD-5		
TB-H-6	TB-NH-6	3D-6	SB-6	ML-6	MS-6	AD-6	S-6(HEX1.27)	2.5
TB-H-7	TB-NH-7	3D-7	SB-7	ML-7	MS-7	AD-7	S-7(HEX1.27)	3.0
TB-H-8	TB-NH-8	3D-8	SB-8	RL-8	RS-8	AD-8	S-8(HEX1.27)	35
TBL-9		3D-9	SB-9	ML-9	MS-9	AD-9		
TBL-10		3D-10	SB-10	ML-10	MS-10	AD-10		
TBL-11		3D-11	SB-11	ML-11	MS-11	AD-11		
TBL-12		3D-12	SB-12	ML-12	MS-12	AD-12		
BL-H-13	TBL-NH-13	3D-13	SB-13	RL-13	RS-13	AD-13	S-13(HEX1.25)	3.5
L-H-13-1	TBL-NH-13-1	3D-13-1	SB-A13-1	RL-13-1	RS-13-1	AD-13-1	S-13-1(HEX1.25)	3.5
L-H-13-2	TBL-NH-13-2	3D-13-2	SB-A13-2	RL-13-2	RS-13-2	AD-13-2		
L-H-13-3	TBL-NH-13-3	3D-13-3	SB-A13-3	RL-13-3	RS-13-3	AD-13-3		
L-H-13-4	TBL-NH-13-4	3D-13-4	SB-A13-4	RL-13-4	RS-13-4	AD-13-4	S-13-4(HEX1.25)	3.5
L-H-13-5	TBL-NH-13-5	3D-13-5	SB-A13-5	RL-13-5	RS-13-5	AD-13-5	S-13-5(HEX1.25)	3.5
L-H-13-6	TBL-NH-13-6	3D-13-6	SB-A13-6	RL-13-6	RS-13-6	AD-13-6		
L-H-13-7	TBL-NH-13-7	3D-13-7	SB-A13-7	RL-13-7	RS-13-7	AD-13-7		
BL-H-14	TBL-NH-14	3D-14	SB-A14	ML-14	MS-14	AD-14	S-14(HEX1.2)	3.0
BL-H-15	TBL-NH-15	3D-15	SB-A15	ML-15	MS-15	AD-15		
L-H-15-1	TBL-NH-15-1	3D-15-1	SB-A15-1	ML-15-1	MS-15-1			
L-H-15-2	TBL-NH-15-2	3D-15-2	SB-A15-2	ML-15-2	MS-15-2			
L-H-17-3	TBL-NH-17-3	3D-17-3	SB-A17-3	RL-17-3	MS-17-3	AD-17-3	S-17-3(HEX1.2)	3.5
L-H-17-4	TBL-NH-17-4	3D-17-4	SB-A17-4	RL-17-4	MS-17-4	AD-17-4	S-17-4(HEX1.2)	3.5
L-H-17-5	TBL-NH-17-5	3D-17-5	SB-A17-5	RL-17-5	MS-17-5	AD-17-5		
L-H-17-6	TBL-NH-17-6	3D-17-6	SB-A17-6	RL-17-6	MS-17-6	AD-17-6		
BL-H-18	TBL-NH-18	3D-18	SB-A18	ML-18	MS-18	AD-18	S-18(HEX1.27)	3.0
BL-H-19	TBL-NH-19	3D-19	SB-A19	ML-19	MS-19	AD-19		
BL-H-20	TBL-NH-20	3D-20	SB-A20	ML-20	MS-20	AD-20		
BL-H-21	TBL-NH-21	3D-21	SB-A21	ML-21	MS-21	AD-21	S-21(HEX1.27)	3.5
L-H-21-1	TBL-NH-21-1	3D-21-1	SB-A21-1	RL-21-1	RS-21-1	AD-21-1		
L-H-21-2	TBL-NH-21-2	3D-21-2	SB-A21-2	ML-21-2	MS-21-2	AD-21-2	S-21-2(HEX1.27)	3.0
L-H-21-3	TBL-NH-21-3	3D-21-3	SB-A21-3	ML-21-3	MS-21-3	AD-21-3		
L-H-21-4	TBL-NH-21-4	3D-21-4	SB-A21-4	ML-21-4	MS-21-4	AD-21-4		
L-H-21-5	TBL-NH-21-5	3D-21-5	SB-A21-5	RL-21-5	RS-21-5	AD-21-5	S-21-5(HEX1.27)	3.5

No	Implant System	Size	Premill-Hex Ø10	Premill-Non Ø10	Premill-Hex Ø14	Premill-Non Ø14	Ti-base-Hex 4mm	Ti-base-Non 4mm	Ti-b 5
6	Dentium NR-Line	3.0	PA10-H-22	PA10-NH-22	PA14-H-22	PA14-NH-22	TB-H-22	TB-NH-22	TB
		3.6	PA10-H-22-1	PA10-NH-22-1	PA14-H-22-1	PA14-NH-22-1	TB-H-22-1	TB-NH-22-1	TBL
	Dentium	Super-Line	PA10-H-23	PA10-NH-23	PA14-H-23	PA14-NH-23	TB-H-23	TB-NH-23	TB
	Dentium Simple Line II	Regular	PA10-H-23-1	PA10-NH-23-1	PA14-H-23-1	PA14-NH-23-1	TB-H-23-1	TB-NH-23-1	TBL
		Wide	PA10-H-23-2	PA10-NH-23-2	PA14-H-28-2	PA14-NH-23-2	TB-H-23-2	TB-NH-23-2	TBL
	Dentium Bright	Bone Level	PA10-H-23-3	PA10-NH-23-3	PA14-H-28-3	PA14-NH-23-3	TB-H-23-3	TB-NH-23-3	TBL
		Tissue Level	PA10-H-23-4	PA10-NH-23-4	PA14-H-28-4	PA14-NH-23-4	TB-H-23-4	TB-NH-23-4	TBL
7	Dentsply	Ankylos	PA10-H-24	PA10-NH-24	PA14-H-24	PA14-NH-24	TB-H-24	TB-NH-24	TB
	Dentsply Xive/Frialit2	3.0	PA10-H-25	PA10-NH-25	PA14-H-25	PA14-NH-25	TB-H-25	TB-NH-25	TB
		3.4	PA10-H-26	PA10-NH-26	PA14-H-26	PA14-NH-26	TB-H-26	TB-NH-26	TB
		3.8	PA10-H-27	PA10-NH-27	PA14-H-27	PA14-NH-27	TB-H-27	TB-NH-27	TB
		4.5	PA10-H-28	PA10-NH-28	PA14-H-28	PA14-NH-28	TB-H-28	TB-NH-28	TB
		5.5	PA10-H-28-1	PA10-NH-28-1	PA14-H-28-1	PA14-NH-28-1	TB-H-28-1	TB-NH-28-1	TBL
8	DIO SM	Narrow (3.8/4.1)	PA10-H-29	PA10-NH-29	PA14-H-29	PA14-NH-29	TB-H-29	TB-NH-29	TB
		Regular (4.5/5.0)	PA10-H-30	PA10-NH-30	PA14-H-30	PA14-NH-30	TB-H-30	TB-NH-30	TB
		AMI 48	PA10-H-30-1	PA10-NH-30-1	PA14-H-30-1	PA14-NH-30-1	TB-H-30-1	TB-NH-30-1	TBL
	DIO UFII	3.0 (Narrow)	PA10-H-31	PA10-NH-31	PA14-H-31	PA14-NH-31	TB-H-31	TB-NH-31	TB
		3.8/4.0/4.5/5.0	PA10-H-32	PA10-NH-32	PA14-H-32	PA14-NH-32	TB-H-32	TB-NH-32	TB
	DIO-ISF	4.8	PA10-H-32-1	PA10-NH-32-1	PA14-H-32-1	PA14-NH-32-1	TB-H-32-1	TB-NH-32-1	TBL
		6.0	PA10-H-32-2	PA10-NH-32-2	PA14-H-32-2	PA14-NH-32-2	TB-H-32-2	TB-NH-32-2	TBL
	DIO External	Narrow	PA10-H-32-3	PA10-NH-32-3	PA14-H-32-3	PA14-NH-32-3	TB-H-32-3	TB-NH-32-3	TBL
		Regular	PA10-H-32-4	PA10-NH-32-4	PA14-H-32-4	PA14-NH-32-4	TB-H-32-4	TB-NH-32-4	TBL
		Wide	PA10-H-32-5	PA10-NH-32-5	PA14-H-32-5	PA14-NH-32-5	TB-H-32-5	TB-NH-32-5	TBL
9	Lasak Bionq	S 3.5/4.0/5.0 T 4.0/5.0	PA10-H-33	PA10-NH-33	PA14-H-33	PA14-NH-33	TB-H-33	TB-NH-33	TB
10	Keystone Prima	3.5/3.8	PA10-H-34	PA10-NH-34	PA14-H-34	PA14-NH-34	TB-H-34	TB-NH-34	TB
		4.1/4.5	PA10-H-35	PA10-NH-35	PA14-H-35	PA14-NH-35	TB-H-35	TB-NH-35	TB
		5.0/5.5/6.0/6.5	PA10-H-36	PA10-NH-36	PA14-H-36	PA14-NH-36	TB-H-36	TB-NH-36	TB
		7.0	PA10-H-36-1	PA10-NH-36-1	PA14-H-36-1	PA14-NH-36-1	TB-H-36-1	TB-NH-36-1	TBL
		8.0	PA10-H-36-2	PA10-NH-36-2	PA14-H-36-2	PA14-NH-36-2	TB-H-36-2	TB-NH-36-2	TBL
	Keystone Restore	Mini	PA10-H-36-3	PA10-NH-36-3	PA14-H-36-3	PA14-NH-36-3	TB-H-36-3	TB-NH-36-3	TBL
11	Megagen	Anyone	PA10-H-37	PA10-NH-37	PA14-H-37	PA14-NH-37	TB-H-37	TB-NH-37	TB
		Anyridge	PA10-H-38	PA10-NH-38	PA14-H-38	PA14-NH-38	TB-H-38	TB-NH-38	TB
		Anyone Mini	PA10-H-39	PA10-NH-39	PA14-H-39	PA14-NH-39	TB-H-39	TB-NH-39	TB
		Megafix	PA10-H-39-1	PA14-H-39-1	PA14-H-39-1	PA14-NH-39-1	TB-H-39-1	TB-NH-39-1	TBL
		Exfell-Internal Octa 4.8	PA10-H-39-2	PA14-H-39-2	PA14-H-39-2	PA14-NH-39-2	TB-H-39-2	TB-NH-39-2	TBL
	Megagen EZ-Plus	Mini (3.3)	PA10-H-39-3	PA14-H-39-3	PA14-H-39-3	PA14-NH-39-3	TB-H-39-3	TB-NH-39-3	TBL
		Regular (4.0/4.5/5.0)	PA10-H-39-4	PA14-H-39-4	PA14-H-39-4	PA14-NH-39-4	TB-H-39-4	TB-NH-39-4	TBL
	Megagen Blue Diamond	NC (3.3)	PA10-H-39-5	PA14-H-39-5	PA14-H-39-5	PA14-NH-39-5	TB-H-39-5	TB-NH-39-5	TBL
		RC (4.0)	PA10-H-39-6	PA14-H-39-6	PA14-H-39-6	PA14-NH-39-6	TB-H-39-6	TB-NH-39-6	TBL
	Megagen External	3.5	PA10-H-39-7	PA14-H-39-7	PA14-H-39-7	PA14-NH-39-7	TB-H-39-7	TB-NH-39-7	TBL
		4.0	PA10-H-39-8	PA14-H-39-8	PA14-H-39-8	PA14-NH-39-8	TB-H-39-8	TB-NH-39-8	TBL
		5.0	PA10-H-39-9	PA14-H-39-9	PA14-H-39-9	PA14-NH-39-9	TB-H-39-9	TB-NH-39-9	TBL
	Megagen Rescue	Internal	PA10-H-39-10	PA14-H-39-10	PA14-H-39-10	PA14-NH-39-10	TB-H-39-10	TB-NH-39-10	TBL
		External 5.0	PA10-H-39-11	PA14-H-39-11	PA14-H-39-11	PA14-NH-39-11	TB-H-39-11	TB-NH-39-11	TBL
		External 6.0	PA10-H-39-12	PA14-H-39-12	PA14-H-39-12	PA14-NH-39-12	TB-H-39-12	TB-NH-39-12	TBL

base-Hex 5.5mm	Ti-base-Non 5.5mm	3D Analog	Model Scanbody	Oral-Long Scanbody	Oral-Short Scanbody	Adaper	Screw (HEX Size)	Recommended Torque (kgh.cm)
BL-H-22	TBL-NH-22	3D-22	SB-A22	ML-22	MS-22	AD-A22	S-22(Square)	3.0
L-H-22-1	TBL-NH-22-1	3D-22-1	SB-A22-1	ML-22-1	MS-22-1	AD-A22-1		
BL-H-23	TBL-NH-23	3D-23	SB-A23	RL-23	RS-23	AD-A23	S-23(HEX1.27)	3.5
L-H-23-1	TBL-NH-23-1	3D-23-1	SB-A23-1	RL-23-1	RS-23-1	AD-A23-1	S-23-1(HEX1.27)	3.5
L-H-23-2	TBL-NH-23-2	3D-23-2	SB-A23-2	RL-23-2	RS-23-2	AD-A23-2		
L-H-23-3	TBL-NH-23-3	3D-23-3	SB-23-3	ML-23-3	MS-23-3	AD-23-3	S-23-3(HEX1.27)	3.0
L-H-23-4	TBL-NH-23-4	3D-23-4	SB-23-4	ML-23-4	MS-23-4	AD-23-4	S-23-4(HEX1.27)	3.0
BL-H-24	TBL-NH-24	3D-24	SB-24	RL-24	RS-24	AD-24	S-24(HEX1.0)	3.5
BL-H-25	TBL-NH-25	3D-25	SB-25	ML-25	MS-25	AD-25	S-25(HEX1.2)	3.0
BL-H-26	TBL-NH-26	3D-26	SB-26	ML-26	MS-26	AD-26	S-26(HEX1.27)	3.0
BL-H-27	TBL-NH-27	3D-27	SB-27	ML-27	MS-27	AD-27		
BL-H-28	TBL-NH-28	3D-28	SB-28	ML-28	MS-28	AD-28		
L-H-28-1	TBL-NH-28-1	3D-28-1	SB-28-1	ML-28-1	MS-28-1	AD-28-1		
BL-H-29	TBL-NH-29	3D-29	SB-29	RL-29	RS-29	AD-29	S-29(D-Torx)	3.5
BL-H-30	TBL-NH-30	3D-30	SB-30	RL-30	RS-30	AD-30	S-30(D-Torx)	3.5
L-H-30-1	TBL-NH-30-1	3D-30-1	SB-30-1	RL-30-1	RS-30-1	AD-30-1	S-30-1(D-Torx)	3.5
BL-H-31	TBL-NH-31	3D-31	SB-31	ML-31	MS-31	AD-31	S-31(HEX1.2)	2.5
BL-H-32	TBL-NH-32	3D-32	SB-32	RL-32	RS-32	AD-32	S-32(HEX1.2)	3.5
L-H-32-1	TBL-NH-32-1	3D-32-1	SB-32-1	RL-32-1	RS-32-1	AD-32-1	S-32-1(HEX1.2)	3.5
L-H-32-2	TBL-NH-32-2	3D-32-2	SB-32-2	RL-32-2	RS-32-2	AD-32-2		3.5
L-H-32-3	TBL-NH-32-3	3D-32-3	SB-32-3	ML-32-3	MS-32-3	AD-32-3	S-32-3(HEX1.2)	3.0
L-H-32-4	TBL-NH-32-4	3D-32-4	SB-32-4	RL-32-4	RS-32-4	AD-32-4	S-32-4(HEX1.2)	3.5
L-H-32-5	TBL-NH-32-5	3D-32-5	SB-32-5	RL-32-5	RS-32-5	AD-32-5	S-32-5(HEX1.2)	3.5
BL-H-33	TBL-NH-33	3D-33	SB-33	ML-33	MS-33	AD-33	S-33(HEX1.25)	3.0
BL-H-34	TBL-NH-34	3D-34	SB-34	RL-34	RS-34	AD-34	S-34(1.2 Square)	3.5
BL-H-35	TBL-NH-35	3D-35	SB-35	RL-35	RS-35	AD-35		
BL-H-36	TBL-NH-36	3D-36	SB-36	RL-36	RS-36	AD-36		
L-H-36-1	TBL-NH-36-1	3D-36-1	SB-36-1	RL-36-1	RS-36-1	AD-36-1		
L-H-36-2	TBL-NH-36-2	3D-36-2	SB-36-2	RL-36-2	RS-36-2	AD-36-2		
L-H-36-3	TBL-NH-36-3	3D-36-3	SB-36-3	RL-36-3	RS-36-3	AD-36-3	S-36-3(HEX1.27)	3.5
BL-H-37	TBL-NH-37	3D-37	SB-37	RL-37	RS-37	AD-37	S-37(HEX1.2	3.5
BL-H-38	TBL-NH-38	3D-38	SB-38	RL-38	RS-38	AD-38	S-38(HEX1.2)	3.5
BL-H-39	TBL-NH-39	3D-39	SB-39	ML-39	MS-39	AD-39	S-39(HEX1.2)	2.5
L-H-39-1	TBL-NH-39-1	3D-39-1	SB-39-1	RL-39-1	RS-39-1	AD-39-1	S-39-1(HEX1.2)	3.5
L-H-39-2	TBL-NH-39-2	3D-39-2	SB-39-2	RL-39-2	RS-39-2	AD-39-2	S-39-2(HEX1.2)	3.5
L-H-39-3	TBL-NH-39-3	3D-39-3	SB-39-3	ML-39-3	MS-39-3	AD-39-3	S-39-3(HEX1.2)	3.0
L-H-39-4	TBL-NH-39-4	3D-39-4	SB-39-4	RL-39-4	RS-39-4	AD-39-4	S-39-4(HEX1.2)	3.5
L-H-39-5	TBL-NH-39-5	3D-39-5	SB-39-5	ML-39-5	MS-39-5	AD-39-5	S-39-5(HEX1.2)	3.0
L-H-39-6	TBL-NH-39-6	3D-39-6	SB-39-6	ML-39-6	MS-39-6	AD-39-6	S-39-6(HEX1.2)	3.0
L-H-39-7	TBL-NH-39-7	3D-39-7	SB-39-7	RL-39-7	RS-39-7	AD-39-7	S-39-7(HEX1.2)	3.5
L-H-39-8	TBL-NH-39-8	3D-39-8	SB-39-8	RL-39-8	RS-39-8	AD-39-8	S-39-8(HEX1.2)	3.5
L-H-39-9	TBL-NH-39-9	3D-39-9	SB-39-9	RL-39-9	RS-39-9	AD-39-9		
-H-39-10	TBL-NH-39-10	3D-39-10	SB-39-10	RL-39-10	RS-39-10	AD-39-10	S-39-10(HEX1.2)	3.5
-H-39-11	TBL-NH-39-11	3D-39-11	SB-39-11	RL-39-11	RS-39-11	AD-39-11	S-39-11₩(HEX1.2)	3.5
-H-39-12	TBL-NH-39-12	3D-39-12	SB-39-12	RL-39-12	RS-39-12	AD-39-12		

No	Implant System	Size	Premill-Hex Ø10	Premill-Non Ø10	Premill-Hex Ø14	Premill-Non Ø14	Ti-base-Hex 4mm	Ti-base-Non 4mm	Ti-b 5
12	MIS C1	Narrow (3.3)	PA10-H-40	PA10-NH-40	PA14-H-40	PA14-NH-40	TB-H-40	TB-NH-40	TB
		Standard (3.75/4.2)	PA10-H-41	PA10-NH-41	PA14-H-41	PA14-NH-41	TB-H-41	TB-NH-41	TB
		Wide (5.0)	PA10-H-42	PA10-NH-42	PA14-H-42	PA14-NH-42	TB-H-42	TB-NH-42	TB
	MIS Seven	3.3	PA10-H-43	PA10-NH-43	PA14-H-43	PA14-NH-43	TB-H-43	TB-NH-43	TB
		3.75/4.2	PA10-H-43-1	PA10-NH-43-1	PA14-H-43-1	PA14-NH-43-1	TB-H-43-1	TB-NH-43-1	TBL
		5.0/6.0	PA10-H-43-2	PA10-NH-43-2	PA14-H-43-2	PA14-NH-43-2	TB-H-43-2	TB-NH-43-2	TBL
13	NeoBiotech	IS	PA10-H-44	PA10-NH-44	PA14-H-44	PA14-NH-44	TB-H-44	TB-NH-44	TB
		Mini	PA10-H-44-2	PA10-NH-44-2	PA14-H-44-2	PA14-NH-44-2	TB-H-44-2	TB-NH-44-2	TBL
	NeoBiotech IT	Regular	PA10-H-44-1	PA10-NH-44-1	PA14-H-44-1	PA14-NH-44-1	TB-H-44-1	TB-NH-44-1	TBL
		Wide	PA10-H-44-3	PA10-NH-44-3	PA14-H-44-3	PA14-NH-44-3	TB-H-44-3	TB-NH-44-3	TBL
	NeoBiotech EB External	Narrow	PA10-H-44-4	PA10-NH-44-4	PA14-H-44-4	PA14-NH-44-4	TB-H-44-4	TB-NH-44-4	TBL
		Regular	PA10-H-44-5	PA10-NH-44-5	PA14-H-44-5	PA14-NH-44-5	TB-H-44-5	TB-NH-44-5	TBL
		Wide	PA10-H-44-6	PA10-NH-44-6	PA14-H-44-6	PA14-NH-44-6	TB-H-44-6	TB-NH-44-6	TBL
14	Nobel Biocare Active	3.0	PA10-H-45	PA10-NH-45	PA14-H-45	PA14-NH-45	TB-H-45	TB-NH-45	TB
		NP 3.5	PA10-H-46	PA10-NH-46	PA14-H-46	PA14-NH-46	TB-H-46	TB-NH-46	TB
		RP 4.3/5.0	PA10-H-47	PA10-NH-47	PA14-H-47	PA14-NH-47	TB-H-47	TB-NH-47	TB
		WP 5.5	PA10-H-48	PA10-NH-48	PA14-H-48	PA14-NH-48	TB-H-48	TB-NH-48	TB
	Nobel Biocare Branemark	NP 3.5	PA10-H-49	PA10-NH-49	PA14-H-49	PA14-NH-49	TB-H-49	TB-NH-49	TB
		RP 4.0	PA10-H-50	PA10-NH-50	PA14-H-50	PA14-NH-50	TB-H-50	TB-NH-50	TB
		WP 5.0	PA10-H-51	PA10-NH-51	PA14-H-51	PA14-NH-51	TB-H-51	TB-NH-51	TB
	Nobel Biocare Replace	NP 3.5	PA10-H-52	PA10-NH-52	PA14-H-52	PA14-NH-52	TB-H-52	TB-NH-52	TB
		RP 4.3	PA10-H-53	PA10-NH-53	PA14-H-53	PA14-NH-53	TB-H-53	TB-NH-53	TB
		WP 5.0	PA10-H-54	PA10-NH-54	PA14-H-54	PA14-NH-54	TB-H-54	TB-NH-54	TB
		SW 6.0	PA10-H-55	PA10-NH-55	PA14-H-55	PA14-NH-55	TB-H-55	TB-NH-55	TB
	Nobel BioCare Conical	3.0	PA10-H-55-1	PA10-NH-55-1	PA14-H-55-1	PA14-NH-55-1	TB-H-55-1	TB-NH-55-1	TBL
		5.0	PA10-H-55-2	PA10-NH-55-2	PA14-H-55-2	PA14-NH-55-2	TB-H-55-2	TB-NH-55-2	TBL
15	OSSTEM SS	Regular (4.8)	PA10-H-56	PA10-NH-56	PA14-H-56	PA14-NH-56	TB-H-56	TB-NH-56	TB
		Wide (6.0)	PA10-H-56-1	PA10-NH-56-1	PA14-H-56-1	PA14-NH-56-1	TB-H-56-1	TB-NH-56-1	TBL
	OSSTEM TS	Mini (3.0/3.5)	PA10-H-57	PA10-NH-57	PA14-H-57	PA14-NH-57	TB-H-57	TB-NH-57	TB
		Regular (4.0/4.5/5.0)	PA10-H-58	PA10-NH-58	PA14-H-58	PA14-NH-58	TB-H-58	TB-NH-58	TB
	OSSTEM US	Mini (3.5)	PA10-H-59	PA10-NH-59	PA14-H-59	PA14-NH-59	TB-H-59	TB-NH-59	TB
		Regular (4.1)	PA10-H-60	PA10-NH-60	PA14-H-60	PA14-NH-60	TB-H-60	TB-NH-60	TB
		Wide (5.1)	PA10-H-61	PA10-NH-61	PA14-H-61	PA14-NH-61	TB-H-61	TB-NH-61	TB
	OSSTEM	KS	PA10-H-61-1	PA10-NH-61-1	PA14-H-61-1	PA14-NH-61-1	TB-H-61-1	TB-NH-61-1	TBL
16	SIC Implant ace/max	3.3	PA10-H-62	PA10-NH-62	PA14-H-62	PA14-NH-62	TB-H-62	TB-NH-62	TB
		4.2	PA10-H-62-1	PA10-NH-62-1	PA14-H-62-1	PA14-NH-62-1	TB-H-62-1	TB-NH-62-1	TBL

base-Hex 5.5mm	Ti-base-Non 5.5mm	3D Analog	Model Scanbody	Oral-Long Scanbody	Oral-Short Scanbody	Adaper	Screw (HEX Size)	Recommended Torque (kgh.cm)
BL-H-40	TBL-NH-40	3D-40	SB-40	ML-40	MS-40	AD-40	S-40(HEX1.27)	3.0
BL-H-41	TBL-NH-41	3D-41	SB-41	RL-41	RS-41	AD-41	S-41(HEX1.27)	3.5
BL-H-42	TBL-NH-42	3D-42	SB-42	RL-42	RS-42	AD-42		
BL-H-43	TBL-NH-43	3D-43	SB-43	ML-43	MS-43	AD-43	S-43(HEX1.27)	3.0
L-H-43-1	TBL-NH-43-1	3D-43-1	SB-43-1	RL-43-1	RS-43-1	AD-43-1	S-43-1(HEX1.27)	3.5
L-H-43-2	TBL-NH-43-2	3D-43-2	SB-43-2	RL-43-2	RS-43-2	AD-43-2		
BL-H-44	TBL-NH-44	3D-44	SB-44	RL-44	RS-44	AD-44	S-44(HEX1.2)	3.5
L-H-44-2	TBL-NH-44-2	3D-44-2	SB-44-2	ML-44-2	MS-44-2	AD-44-2	S-44-2(HEX1.2)	3.0
L-H-44-1	TBL-NH-44-1	3D-44-1	SB-44-1	RL-44-1	RS-44-1	AD-44-1	S-44-1(HEX1.2)	3.5
L-H-44-3	TBL-NH-44-3	3D-44-3	SB-44-3	RL-44-3	RS-44-3	AD-44-3		
L-H-44-4	TBL-NH-44-4	3D-44-4	SB-44-4	ML-44-4	MS-44-4	AD-44-4	S-44-4(HEX1.2)	3.0
L-H-44-5	TBL-NH-44-5	3D-44-5	SB-44-5	RL-44-5	RS-44-5	AD-44-5	S-44-5(HEX1.2)	3.5
L-H-44-6	TBL-NH-44-6	3D-44-6	SB-44-6	RL-44-6	RS-44-6	AD-44-6	S-44-6(HEX1.2)	3.5
BL-H-45	TBL-NH-45	3D-45	SB-45	ML-45	MS-45	AD-45	S-45(N-Torx)	2.5
BL-H-46	TBL-NH-46	3D-46	SB-46	ML-46	MS-46	AD-46	S-46(N-Torx)	3.0
BL-H-47	TBL-NH-47	3D-47	SB-47	RL-47	RS-47	AD-47	S-47(N-Torx)	3.5
BL-H-48	TBL-NH-48	3D-48	SB-48	RL-48	RS-48	AD-48		3.5
BL-H-49	TBL-NH-49	3D-49	SB-49	ML-49	MS-49	AD-49	S-49(N-Torx)	3.0
BL-H-50	TBL-NH-50	3D-50	SB-50	RL-50	RS-50	AD-50	S-50(N-Torx)	3.5
BL-H-51	TBL-NH-51	3D-51	SB-51	RL-51	RS-51	AD-51	S-51(N-Torx)	3.5
BL-H-52	TBL-NH-52	3D-52	SB-52	RL-52	RS-52	AD-52	S-52(N-Torx)	3.5
BL-H-53	TBL-NH-53	3D-53	SB-53	RL-53	RS-53	AD-53	S-53(N-Torx)	3.5
BL-H-54	TBL-NH-54	3D-54	SB-54	RL-54	RS-54	AD-54		
BL-H-55	TBL-NH-55	3D-55	SB-55	RL-55	RS-55	AD-55		
L-H-55-1	TBL-NH-55-1	3D-55-1	SB-55-1	ML-55-1	MS-55-1	AD-55-1	S-55-1(N-Torx)	2.5
L-H-55-2	TBL-NH-55-2	3D-55-2	SB-55-2	RL-55-2	RS-55-2	AD-55-2	S-55-2(N-Torx)	3.5
BL-H-56	TBL-NH-56	3D-56	SB-56	RL-56	RS-56	AD-56	S-56(HEX1.2)	3.5
L-H-56-1	TBL-NH-56-1	3D-56-1	SB-56-1	RL-56-1	RS-56-1	AD-56-1		
BL-H-57	TBL-NH-57	3D-57	SB-57	ML-57	MS-57	AD-57	S-57(HEX1.2)	3.0
BL-H-58	TBL-NH-58	3D-58	SB-58	RL-58	RS-58	AD-58	S-58(HEX1.2)	3.5
BL-H-59	TBL-NH-59	3D-59	SB-59	ML-59	MS-59	AD-59	S-59(HEX1.2)	3.0
BL-H-60	TBL-NH-60	3D-60	SB-60	RL-60	RS-60	AD-60	S-60(HEX1.2)	3.5
BL-H-61	TBL-NH-61	3D-61	SB-61	RL-61	RS-61	AD-61	S-61(HEX1.2)	3.5
L-H-61-1	TBL-NH-61-1	3D-61-1	SB-61-1	ML-61-1	MS-61-1	AD-61-1	S-61-1(HEX1.2)	3.0
BL-H-62	TBL-NH-62	3D-62	SB-62	ML-62	MS-62	AD-62	S-62(HEX1.2)	3.0
L-H-62-1	TBL-NH-62-1	3D-62-1	SB-62-1	ML-62-1	MS-62-1	AD-62-1		3.0

No	Implant System	Size	Premill-Hex Ø10	Premill-Non Ø10	Premill-Hex Ø14	Premill-Non Ø14	Ti-base-Hex 4mm	Ti-base-Non 4mm	Ti-b 5
17	Straumann Bone Level	sc	PA10-H-63-1	PA10-NH-63-1	PA14-H-63-1	PA14-NH-63-1	TB-H-63-1	TB-NH-63-1	TBL
		NC (3.3)	PA10-H-63	PA10-NH-63	PA14-H-63	PA14-NH-63	TB-H-63	TB-NH-63	TB
		RC (4.1/4.8)	PA10-H-64	PA10-NH-64	PA14-H-64	PA14-NH-64	TB-H-64	TB-NH-64	TB
	Straumann	NN 3.5	PA10-H-65	PA10-NH-65	PA14-H-65	PA14-NH-65	TB-H-65	TB-NH-65	TB
		NNC 3.5	PA10-H-65-1	PA10-NH-65-1	PA14-H-65-1	PA14-NH-65-1	TB-H-65-1	TB-NH-65-1	TBL
		Synocta 4.8	PA10-H-66	PA10-NH-66	PA14-H-66	PA14-NH-66	TB-H-66	TB-NH-66	TB
		Synocta 6.5	PA10-H-66-1	PA10-NH-66-1	PA14-H-66-1	PA14-NH-66-1	TB-H-66-1	TB-NH-66-1	TBL
	Straumann Tissue Level	RN 4.8	PA10-H-67	PA10-NH-67	PA14-H-67	PA14-NH-67	TB-H-67	TB-NH-67	TB
		WN 6.5	PA10-H-68	PA10-NH-68	PA14-H-68	PA14-NH-68	TB-H-68	TB-NH-68	TB
	Straumann BLX	RB / WB	PA10-H-68-1	PA10-NH-68-1	PA14-H-68-1	PA14-NH-68-1	TB-H-68-1	TB-NH-68-1	TBL
18	Thommen SPI Implant	PF 3.5	PA10-H-69	PA10-NH-69	PA14-H-69	PA14-NH-69	TB-H-69	TB-NH-69	TB
		PF 4.0	PA10-H-70	PA10-NH-70	PA14-H-70	PA14-NH-70	TB-H-70	TB-NH-70	TB
		PF 4.5	PA10-H-71	PA10-NH-71	PA14-H-71	PA14-NH-71	TB-H-71	TB-NH-71	TB
		PF 5.0	PA10-H-71-1	PA10-NH-71-1	PA14-H-71-1	PA14-NH-71-1	TB-H-71-1	TB-NH-71-1	TBL
		PF 6.0	PA10-H-71-2	PA10-NH-71-2	PA14-H-71-2	PA14-NH-71-2	TB-H-71-2	TB-NH-71-2	TBL
19	Zimmer Tapered Screw-vent	Green 3.5	PA10-H-72	PA10-NH-72	PA14-H-72	PA14-NH-72	TB-H-72	TB-NH-72	TB
		Purple 4.5	PA10-H-73	PA10-NH-73	PA14-H-73	PA14-NH-73	TB-H-73	TB-NH-73	TB
		Yellow 5.7	PA10-H-74	PA10-NH-74	PA14-H-74	PA14-NH-74	TB-H-74	TB-NH-74	TB
	Zimmer	Eztetic NP 3.1	PA10-H-74-1	PA10-NH-74-1	PA14-H-74-1	PA14-NH-74-1	TB-H-74-1	TB-NH-74-1	TBL
		Swiss Plus 4.8	PA10-H-74-2	PA10-NH-74-2	PA14-H-74-2	PA14-NH-74-2	TB-H-74-2	TB-NH-74-2	TBL
	Zimmer Spline A	3.25	PA10-H-74-3	PA10-NH-74-3	PA14-H-74-3	PA14-NH-74-3	TB-H-74-3	TB-NH-74-3	TBL
		3.75	PA10-H-74-4	PA10-NH-74-4	PA14-H-74-4	PA14-NH-74-4	TB-H-74-4	TB-NH-74-4	TBL
		5.0	PA10-H-74-5	PA10-NH-74-5	PA14-H-74-5	PA14-NH-74-5	TB-H-74-5	TB-NH-74-5	TBL
	Zimmer Spline B	3.25	PA10-H-74-6	PA10-NH-74-6	PA14-H-74-6	PA14-NH-74-6	TB-H-74-6	TB-NH-74-6	TBL
		3.75	PA10-H-74-7	PA10-NH-74-7	PA14-H-74-7	PA14-NH-74-7	TB-H-74-7	TB-NH-74-7	TBL
		5.0	PA10-H-74-8	PA10-NH-74-8	PA14-H-74-8	PA14-NH-74-8	TB-H-74-8	TB-NH-74-8	TBL
20	Dentis-S-Clean	3.9/4.2/4.7/5.2	PA10-H-83	PA10-NH-83	PA14-H-83	PA14-NH-83	TB-H-83	TB-NH-83	TB
		Narrow	PA10-H-83-1	PA10-NH-83-1	PA14-H-83-1	PA14-NH-83-1	TB-H-83-1	TB-NH-83-1	TBL
		Mini	PA10-H-83-2	PA10-NH-83-2	PA14-H-83-2	PA14-NH-83-2	TB-H-83-2	TB-NH-83-2	TBL
	Dentis-I-Clean	Regular (4.8)	PA10-H-84	PA10-NH-84	PA14-H-84	PA14-NH-84	TB-H-84	TB-NH-84	TB
		Wide (6.0)	PA10-H-84-2	PA10-NH-84-2	PA14-H-84-2	PA14-NH-84-2	TB-H-84-2	TB-NH-84-2	TBL
		Wide (6.5)	PA10-H-84-1	PA10-NH-84-1	PA14-H-84-1	PA14-NH-84-1	TB-H-84-1	TB-NH-84-1	TBL
	Dentis-e-Clean	Mini	PA10-H-85	PA10-NH-85	PA14-H-85	PA14-NH-85	TB-H-85	TB-NH-85	TB
		Regular	PA10-H-86	PA10-NH-86	PA14-H-86	PA14-NH-86	TB-H-86	TB-NH-86	TB
		Wide	PA10-H-86-1	PA10-NH-86-1	PA14-H-86-1	PA14-NH-86-1	TB-H-86-1	TB-NH-86-1	TBL
21	Bego Semados	3.25/3.75	PA10-H-87	PA10-NH-87	PA14-H-87	PA14-NH-87	TB-H-87	TB-NH-87	TB
		4.1	PA10-H-87-1	PA10-NH-87-1	PA14-H-87-1	PA14-NH-87-1	TB-H-87-1	TB-NH-87-1	TBL
		4.5	PA10-H-87-2	PA10-NH-87-2	PA14-H-87-2	PA14-NH-87-2	TB-H-87-2	TB-NH-87-2	TBL
		5.5	PA10-H-87-3	PA10-NH-87-3	PA14-H-87-3	PA14-NH-87-3	TB-H-87-3	TB-NH-87-3	TBL

base-Hex 5.5mm	Ti-base-Non 5.5mm	3D Analog	Model Scanbody	Oral-Long Scanbody	Oral-Short Scanbody	Adaper	Screw (HEX Size)	Recommended Torque (kgh.cm)
L-H-63-1	TBL-NH-63-1	3D-63-1	SB-63-1	ML-63-1	MS-63-1	AD-63-1	S-63-1(S-Torx)	3.0
BL-H-63	TBL-NH-63	3D-63	SB-63	ML-63	MS-63	AD-63	S-63(S-Torx)	3.0
BL-H-64	TBL-NH-64	3D-64	SB-64	ML-64	MS-64	AD-64	S-64(S-Torx)	3.0
BL-H-65	TBL-NH-65	3D-65	SB-65	ML-65	MS-65	AD-65	S-65(S-Torx)	3.5
L-H-65-1	TBL-NH-65-1	3D-65-1	SB-65-1	ML-65-1	MS-65-1	AD-65-1	S-65-1(S-Torx)	3.5
BL-H-66	TBL-NH-66	3D-66	SB-66	RL-66	RS-66	AD-66	S-66(S-Torx)	3.5
L-H-66-1	TBL-NH-66-1	3D-66-1	SB-66-1	RL-66-1	RS-66-1	AD-66-1		3.5
BL-H-67	TBL-NH-67	3D-67	SB-67	RL-67	RS-67	AD-67	S-67(S-Torx)	3.5
BL-H-68	TBL-NH-68	3D-68	SB-68	RL-68	RS-68	AD-68		3.5
L-H-68-1	TBL-NH-68-1	3D-68-1	SB-68-1	MS-68-1	MS-68-1	AD-68-1	S-68-1(S-Torx)	3.0
BL-H-69	TBL-NH-69	3D-69	SB-69	ML-69	MS-69	AD-69	S-69(CROSS)	2.5
BL-H-70	TBL-NH-70	3D-70	SB-70	ML-70	MS-70	AD-70	S-70(CROSS)	3.0
BL-H-71	TBL-NH-71	3D-71	SB-71	ML-71	MS-71	AD-71		
L-H-71-1	TBL-NH-71-1	3D-71-1	SB-71-1	ML-71-1	MS-71-1	AD-71-1		
L-H-71-2	TBL-NH-71-2	3D-71-2	SB-71-2	ML-71-2	MS-71-2	AD-71-2		
BL-H-72	TBL-NH-72	3D-72	SB-72	RL-72	RS-72	AD-72	S-72(HEX1.27)	3.5
BL-H-73	TBL-NH-73	3D-73	SB-73	RL-73	RS-73	AD-73		
BL-H-74	TBL-NH-74	3D-74	SB-74	RL-74	RS-74	AD-74		
L-H-74-1	TBL-NH-74-1	3D-74-1	SB-74-1	RL-74-1	RS-74-1	AD-74-1	S-74-1(HEX1.27)	3.5
L-H-74-2	TBL-NH-74-2	3D-74-2	SB-74-2	RL-74-2	RS-74-2	AD-74-2	S-74-2(HEX1.27)	3.5
L-H-74-3	TBL-NH-74-3	3D-74-3	SB-74-3	RL-74-3	RS-74-3	AD-74-3	S-74-3(HEX1.27)	3.5
L-H-74-4	TBL-NH-74-4	3D-74-4	SB-74-4	RL-74-4	RS-74-4	AD-74-4		
L-H-74-5	TBL-NH-74-5	3D-74-5	SB-74-5	RL-74-5	RS-74-5	AD-74-5		
L-H-74-6	TBL-NH-74-6	3D-74-6	SB-74-6	RL-74-6	RS-74-6	AD-74-6	S-74-6(HEX1.27)	3.5
L-H-74-7	TBL-NH-74-7	3D-74-7	SB-74-7	RL-74-7	RS-74-7	AD-74-7		
L-H-74-8	TBL-NH-74-8	3D-74-8	SB-74-8	RL-74-8	RS-74-8	AD-74-8		
BL-H-83	TBL-NH-83	3D-83	SB-83	RL-83	RS-83	AD-83	S-83(HEX1.25)	3.5
L-H-83-1	TBL-NH-83-1	3D-83-1	SB-83-1	ML-83-1	MS-83-1	AD-83-1	S-83-1(HEX1.25)	2.5
L-H-83-2	TBL-NH-83-2	3D-83-2	SB-83-2	ML-83-2	MS-83-2	AD-83-2	S-83-2(HEX1.25)	3.0
BL-H-84	TBL-NH-84	3D-84	SB-84	RL-84	RS-84	AD-84	S-84(HEX1.25)	3.5
L-H-84-2	TBL-NH-84-2	3D-84-2	SB-84-2	RL-84-2	RS-84-2	AD-84-2		
L-H-84-1	TBL-NH-84-1	3D-84-1	SB-84-1	RL-84-1	RS-84-1	AD-84-1	S-84-1(HEX1.25)	3.5
BL-H-85	TBL-NH-85	3D-85	SB-85	ML-85	MS-85	AD-85	S-85	3.0
BL-H-86	TBL-NH-86	3D-86	SB-86	RL-86	RS-86	AD-86	S-86	3.5
L-H-86-1	TBL-NH-86-1	3D-86-1	SB-86-1	RL-86-1	RS-86-1	AD-86-1	S-86-1	3.5
BL-H-87	TBL-NH-87	3D-87	SB-87	RL-87	RS-87	AD-87	S-87(HEX1.25)	3.5
L-H-87-1	TBL-NH-87-1	3D-87-1	SB-87-1	RL-87-1	RS-87-1	AD-87-1		
L-H-87-2	TBL-NH-87-2	3D-87-2	SB-87-2	RL-87-2	RS-87-2	AD-87-2		
L-H-87-3	TBL-NH-87-3	3D-87-3	SB-87-3	RL-87-3	RS-87-3	AD-87-3		

No	Implant System	Size	Premill-Hex Ø10	Premill-Non Ø10	Premill-Hex Ø14	Premill-Non Ø14	Ti-base-Hex 4mm	Ti-base-Non 4mm	Ti-b 5
22	WARANTEC Oneplant	Regular	PA10-H-88	PA10-NH-88	PA14-H-88	PA14-NH-88	TB-H-88	TB-NH-88	TB
		Mini	PA10-H-88-1	PA10-NH-88-1	PA14-H-88-1	PA14-NH-88-1	TB-H-88-1	TB-NH-88-1	TBL
	WARANTEC External	Mini	PA10-H-88-2	PA10-NH-88-2	PA14-H-88-2	PA14-NH-88-2	TB-H-88-2	TB-NH-88-2	TBL
		Regular	PA10-H-88-3	PA10-NH-88-3	PA14-H-88-3	PA14-NH-88-3	TB-H-88-3	TB-NH-88-3	TBL
		Wide	PA10-H-88-4	PA10-NH-88-4	PA14-H-88-4	PA14-NH-88-4	TB-H-88-4	TB-NH-88-4	TBL
23	Medentis ICX-templant	3.75/4.1/4.8	PA10-H-89	PA10-NH-89	PA14-H-89	PA14-NH-89	TB-H-89	TB-NH-89	TB
24	Cowellmedi	4.0/4.5/5.0/6.0	PA10-H-90	PA10-NH-90	PA14-H-90	PA14-NH-90	TB-H-90	TB-NH-90	TB
25	AB Dental	Narrow	PA10-H-91	PA10-NH-91	PA14-H-91	PA14-NH-91	TB-H-91	TB-NH-91	TB
		Double	PA10-H-92	PA10-NH-92	PA14-H-92	PA14-NH-92	TB-H-92	TB-NH-92	TB
26	IBS MagicCore	4.0	PA10-H-A96-1	PA10-NH-A96-1	PA14-H-A96-1	PA14-NH-A96-1	TB-H-A96-1	TB-NH-A96-1	TBL
		4.5	PA10-H-96	PA10-NH-96	PA14-H-96	PA14-NH-96	TB-H-96	TB-NH-96	TB
		5.5	PA10-H-96-2	PA10-NH-96-2	PA14-H-96-2	PA14-NH-96-2	TB-H-96-2	TB-NH-96-2	TBL
27	ADIN CLOSEFIT	NP 3.0	PA10-H-97	PA10-NH-97	PA14-H-97	PA14-NH-97	TB-H-97	TB-NH-97	TB
		RP 3.5	PA10-H-97-1	PA10-NH-97-1	PA14-H-97-1	PA14-NH-97-1	TB-H-97-1	TB-NH-97-1	TBL
		WP 4.3/5.0	PA10-H-97-2	PA10-NH-97-2	PA14-H-97-2	PA14-NH-97-2	TB-H-97-2	TB-NH-97-2	TBL
	ADIN TOUAREG	3.5/3.75/4.2 5.0/6.0	PA10-H-98	PA10-NH-98	PA14-H-98	PA14-NH-98	TB-H-98	TB-NH-98	TB
28	Shinhung	M	PA10-H-99	PA10-NH-99	PA14-H-99	PA14-NH-99	TB-H-99	TB-NH-99	TB
		RUNA-RP	PA10-H-99-1	PA10-NH-99-1	PA14-H-99-1	PA14-NH-99-1	TB-H-99-1	TB-NH-99-1	TBL
29	Implant Direct legacy	3.0	PA10-H-100	PA10-NH-100	PA14-H-100	PA14-NH-100	TB-H-100	TB-NH-100	TB
		3.5	PA10-H-100-1	PA10-NH-100-1	PA14-H-100-1	PA14-NH-100-1	TB-H-100-1	TB-NH-100-1	TBL
		4.5	PA10-H-100-2	PA10-NH-100-2	PA14-H-100-2	PA14-NH-100-2	TB-H-100-2	TB-NH-100-2	TBL
		5.7	PA10-H-100-3	PA10-NH-100-3	PA14-H-100-3	PA14-NH-100-3	TB-H-100-3	TB-NH-100-3	TBL
30	NEOSS Pro Active	3.25	PA10-H-103	PA10-NH-103	PA14-H-103	PA14-NH-103	TB-H-103	TB-NH-103	TB
		3.5	PA10-H-104	PA10-NH-104	PA14-H-104	PA14-NH-104	TB-H-104	TB-NH-104	TB
31	External	Mini	PA10-H-110-1	PA10-NH-110-1	PA14-H-110-1	PA14-NH-110-1	TB-H-110-1	TB-NH-110-1	TBL
		Regular	PA10-H-110-2	PA10-NH-110-2	PA14-H-110-2	PA14-NH-110-2	TB-H-110-2	TB-NH-110-2	TBL
		Wide	PA10-H-110-3	PA10-NH-110-3	PA14-H-110-3	PA14-NH-110-3	TB-H-110-3	TB-NH-110-3	TBL
		Wide (3i)	PA10-H-110	PA10-NH-110	PA14-H-110	PA14-NH-110	TB-H-110	TB-NH-110	TB
32	Alphabiotec Internal	4.2/5.0/6.0	PA10-H-112	PA10-NH-112	PA14-H-112	PA14-NH-112	TB-H-112	TB-NH-112	TB
33	Anthogyr	axiom	PA10-H-113	PA10-NH-113	PA14-H-113	PA14-NH-113	TB-H-113	TB-NH-113	TB
		anthofit OI 3.5	PA10-H-114	PA10-NH-114	PA14-H-114	PA14-NH-114	TB-H-114	TB-NH-114	TB
		anthofit OI 4.0	PA10-H-115	PA10-NH-115	PA14-H-115	PA14-NH-115	TB-H-115	TB-NH-115	TB
34	Biotech	BI-KON	PA10-H-116	PA10-NH-116	PA14-H-116	PA14-NH-116	TB-H-116	TB-NH-116	TB
35	Bredent Medical	Narrow 3.5	PA10-H-117	PA10-NH-117	PA14-H-117	PA14-NH-117	TB-H-117	TB-NH-117	TB
		Regular 4.0	PA10-H-118	PA10-NH-118	PA14-H-118	PA14-NH-118	TB-H-118	TB-NH-118	TB
		Mini2	PA10-H-119	PA10-NH-119	PA14-H-119	PA14-NH-119	TB-H-119	TB-NH-119	TB
36	BTI Internal	Narrow 3.5	PA10-H-120	PA10-NH-120	PA14-H-120	PA14-NH-120	TB-H-120	TB-NH-120	TB
		Universal 4.1	PA10-H-121	PA10-NH-121	PA14-H-121	PA14-NH-121	TB-H-121	TB-NH-121	TB
		Wide 5.5	PA10-H-122	PA10-NH-122	PA14-H-122	PA14-NH-122	TB-H-122	TB-NH-122	TB
37	CLC Conic	3.5/4.0/4.5 5.0/6.0	PA10-H-123	PA10-NH-123	PA14-H-123	PA14-NH-123	TB-H-123	TB-NH-123	TB
38	Cortex	3.3/3.8/4.2 5.0/6.0	PA10-H-124	PA10-NH-124	PA14-H-124	PA14-NH-124	TB-H-124	TB-NH-124	TB
39	C-Tech Esthetic Line	3.8/4.3/5.1	PA10-H-125	PA10-NH-125	PA14-H-125	PA14-NH-125	TB-H-125	TB-NH-125	TB

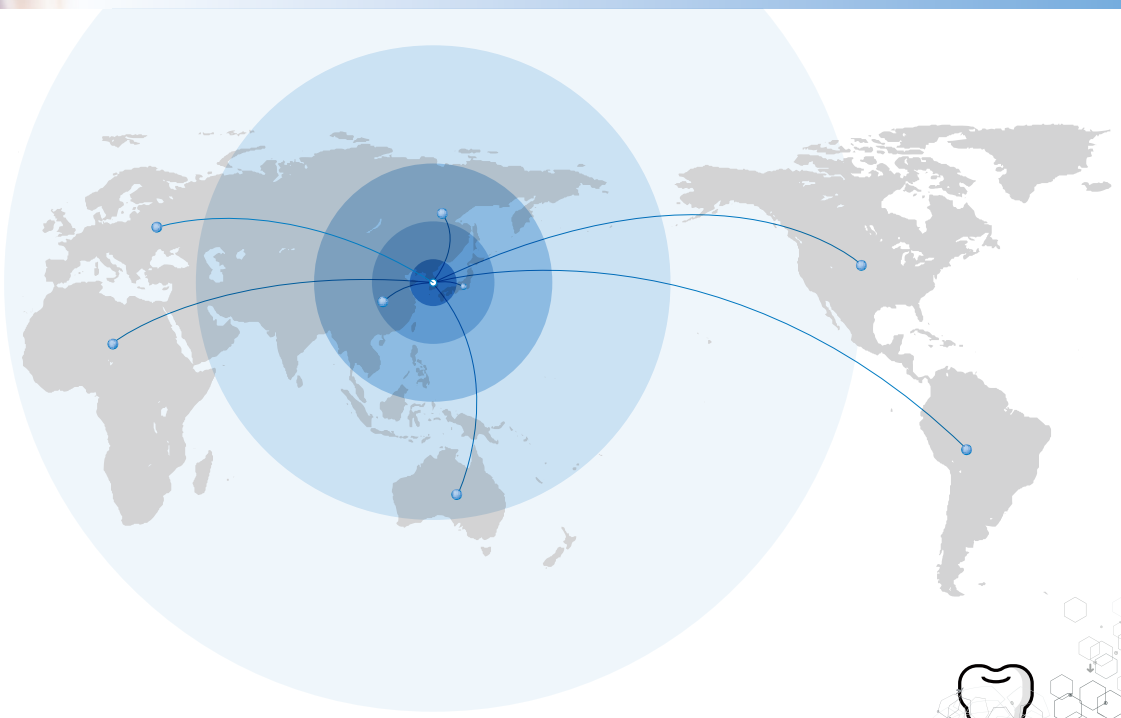
base-Hex 5.5mm	Ti-base-Non 5.5mm	3D Analog	Model Scanbody	Oral-Long Scanbody	Oral-Short Scanbody	Adaper	Screw (HEX Size)	Recommended Torque (kgh.cm)
BL-H-88	TBL-NH-88	3D-88	SB-88	RL-88	RS-88	AD-88	S-88(HEX1.2)	3.5
L-H-88-1	TBL-NH-88-1	3D-88-1	SB-88-1	ML-88-1	MS-88-1	AD-88-1	S-88-1(HEX1.2)	3.0
L-H-88-2	TBL-NH-88-2	3D-88-2	SB-88-2	ML-88-2	MS-88-2	AD-88-2	S-88-2(HEX1.2)	3.0
L-H-88-3	TBL-NH-88-3	3D-88-3	SB-88-3	RL-88-3	RS-88-3	AD-88-3	S-88-3(HEX1.2)	3.5
L-H-88-4	TBL-NH-88-4	3D-88-4	SB-88-4	RL-88-4	RS-88-4	AD-88-4	S-88-4(HEX1.2)	3.5
BL-H-89	TBL-NH-89	3D-89	SB-89	ML-89	MS-89	AD-89	S-89(HEX1.4)	3.0
BL-H-90	TBL-NH-90	3D-90	SB-90	RL-90	RS-90	AD-90	S-90(HEX1.2)	3.5
BL-H-91	TBL-NH-91	3D-91	SB-91	ML-91	MS-91	AD-91	S-91(HEX1.27)	2.5
BL-H-92	TBL-NH-92	3D-92	SB-92	RL-92	RS-92	AD-92	S-92(HEX1.27)	3.5
-H-A96-1	TBL-NH-A96-1	3D-96-1	SB-96-1	ML-96-1	MS-96-1	AD-96-1	S-96-1(HEX1.2)	2.5
BL-H-96	TBL-NH-96	3D-96	SB-96	ML-96	MS-96	AD-96	S-96(HEX1.2)	3.0
L-H-96-2	TBL-NH-96-2	3D-96-2	SB-96-2	ML-96-2	MS-96-2	AD-96-2		
BL-H-97	TBL-NH-97	3D-97	SB-97	ML-97	MS-97	AD-97	S-97(N-Torx)	2.5
L-H-97-1	TBL-NH-97-1	3D-97-1	SB-97-1	ML-97-1	MS-97-1	AD-97-1	S-97-1(N-Torx)	3.0
L-H-97-2	TBL-NH-97-2	3D-97-2	SB-97-2	RL-97-2	RS-97-2	AD-97-2	S-97-2(N-Torx)	3.5
BL-H-98	TBL-NH-98	3D-98	SB-98	RL-98	RS-98	AD-98	S-98(HEX1.27)	3.5
BL-H-99	TBL-NH-99	3D-99	SB-99	ML-99	MS-99	AD-99	S-99(HEX1.2)	3.0
L-H-99-1	TBL-NH-99-1	3D-99-1	SB-99-1	RL-99-1	RS-99-1	AD-99-1	S-99-1(HEX1.2)	3.5
L-H-100	TBL-NH-100	3D-100	SB-100	ML-100	MS-100	AD-100	S-100(HEX1.27)	3.0
-H-100-1	TBL-NH-100-1	3D-100-1	SB-100-1	RL-100-1	RS-100-1	AD-100-1	S-100-1(HEX1.27)	3.5
-H-100-2	TBL-NH-100-2	3D-100-2	SB-100-2	RL-100-2	RS-100-2	AD-100-2		
-H-100-3	TBL-NH-100-3	3D-100-3	SB-100-3	RL-100-3	RS-100-3	AD-100-3		
L-H-103	TBL-NH-103	3D-103	SB-103	ML-103	MS-103	AD-103	S-103(NS-Torx)	3.0
L-H-104	TBL-NH-104	3D-104	SB-104	RL-104	RS-104	AD-104	S-104(NS-Torx)	3.5
-H-110-1	TBL-NH-110-1	3D-110-1	SB-110-1	ML-110-1	MS-110-1	AD-110-1	S-110-1(HEX1.2)	3.0
-H-110-2	TBL-NH-110-2	3D-110-2	SB-110-2	RL-110-2	RS-110-2	AD-110-2	S-110-2(HEX1.2)	3.5
-H-110-3	TBL-NH-110-3	3D-110-3	SB-110-3	RL-110-3	RS-110-3	AD-110-3	S-110-3(HEX1.2)	3.5
L-H-110	TBL-NH-110	3D-110	SB-110	RL-110	RS-110	AD-110	S-110(HEX1.2)	3.5
L-H-112	TBL-NH-112	3D-112	SB-112	RL-112	RS-112	AD-112	S-112(HEX1.2)	3.5
L-H-113	TBL-NH-113	3D-113	SB-113	ML-113	MS-113	AD-113	S-113(HEX1.2)	2.5
L-H-114	TBL-NH-114	3D-114	SB-114	RL-114	RS-114	AD-114	S-114(HEX1.2)	3.5
L-H-115	TBL-NH-115	3D-115	SB-115	RL-115	RS-115	AD-115		
L-H-116	TBL-NH-116	3D-116	SB-116	ML-116	MS-116	AD-116	S-116(HEX1.2)	2..5
L-H-117	TBL-NH-117	3D-117	SB-117	RL-117	RS-117	AD-117	S-117(N-Torx)	3.5
L-H-118	TBL-NH-118	3D-118	SB-118	RL-118	RS-118	AD-118		
L-H-119	TBL-NH-119	3D-119	SB-119	ML-119	MS-119	AD-119	S-119(N-Torx)	3.0
L-H-120	TBL-NH-120	3D-120	SB-120	RL-120	RS-120	AD-120	S-120(HEX1.2)	3.5
L-H-121	TBL-NH-121	3D-121	SB-121	RL-121	RS-121	AD-121		
L-H-122	TBL-NH-122	3D-122	SB-122	RL-122	RS-122	AD-122		
L-H-123	TBL-NH-123	3D-123	SB-123	RL-123	RS-123	AD-123	S-123(HEX1.3)	3.5
L-H-124	TBL-NH-124	3D-124	SB-124	RL-124	RS-124	AD-124	S-124(HEX1.27)	3.5
L-H-125	TBL-NH-125	3D-125	SB-125	RL-125	RS-125	AD-125	S-125(HEX1.27)	3.5

No	Implant System	Size	Premill-Hex Ø10	Premill-Non Ø10	Premill-Hex Ø14	Premill-Non Ø14	Ti-base-Hex 4mm	Ti-base-Non 4mm	Ti-b 5
40	Deep	3.8	PA10-H-126	PA10-NH-126	PA14-H-126	PA14-NH-126	TB-H-126	TB-NH-126	TB
		4.5	PA10-H-127	PA10-NH-127	PA14-H-127	PA14-NH-127	TB-H-127	TB-NH-127	TB
41	Dyna Pushin Octalock	3.6/4.0/5.0	PA10-H-128	PA10-NH-128	PA14-H-128	PA14-NH-128	TB-H-128	TB-NH-128	TB
42	EBI	Octa ST	PA10-H-129	PA10-NH-129	PA14-H-129	PA14-NH-129	TB-H-129	TB-NH-129	TB
		Octa C1	PA10-H-129-1	PA10-NH-129-1	PA14-H-129-1	PA14-NH-129-1	TB-H-129-1	TB-NH-129-1	TBL
		Octa C2	PA10-H-129-2	PA10-NH-129-2	PA14-H-129-2	PA14-NH-129-2	TB-H-129-2	TB-NH-129-2	TBL
		Octa C3	PA10-H-129-3	PA10-NH-129-3	PA14-H-129-3	PA14-NH-129-3	TB-H-129-3	TB-NH-129-3	TBL
		TL 48	PA10-H-130	PA10-NH-130	PA14-H-130	PA14-NH-130	TB-H-130	TB-NH-130	TB
43.	Global D Tekka In-Kone	3.5/4.0/4.5/5.5	PA10-H-131	PA10-NH-131	PA14-H-131	PA14-NH-131	TB-H-131	TB-NH-131	TB
44	HumanTech Ratlo	Mini	PA10-H-132	PA10-NH-132	PA14-H-132	PA14-NH-132	TB-H-132	TB-NH-132	TB
		Standard	PA10-H-133	PA10-NH-133	PA14-H-133	PA14-NH-133	TB-H-133	TB-NH-133	TB
		Large	PA10-H-134	PA10-NH-134	PA14-H-134	PA14-NH-134	TB-H-134	TB-NH-134	TB
45	Intra-Lock	Wide	PA10-H-135	PA10-NH-135	PA14-H-135	PA14-NH-135	TB-H-135	TB-NH-135	TB
		Standard	PA10-H-136	PA10-NH-136	PA14-H-136	PA14-NH-136	TB-H-136	TB-NH-136	TB
46	Kentec	SB1	PA10-H-137	PA10-NH-137	PA14-H-137	PA14-NH-137	TB-H-137	TB-NH-137	TB
		SB2	PA10-H-138	PA10-NH-138	PA14-H-138	PA14-NH-138	TB-H-138	TB-NH-138	TB
		SB3	PA10-H-139	PA10-NH-139	PA14-H-139	PA14-NH-139	TB-H-139	TB-NH-139	TB
47	Kyocera Poiex	3.4	PA10-H-140	PA10-NH-140	PA14-H-140	PA14-NH-140	TB-H-140	TB-NH-140	TB
		3.7	PA10-H-141	PA10-NH-141	PA14-H-141	PA14-NH-141	TB-H-141	TB-NH-141	TB
		4.2	PA10-H-142	PA10-NH-142	PA14-H-142	PA14-NH-142	TB-H-142	TB-NH-142	TB
		4.7	PA10-H-143	PA10-NH-143	PA14-H-143	PA14-NH-143	TB-H-143	TB-NH-143	TB
		5.2	PA10-H-144	PA10-NH-144	PA14-H-144	PA14-NH-144	TB-H-144	TB-NH-144	TB
	Kyocera Finesia Bone Level	RP 3.7/4.2	PA10-H-145	PA10-NH-145	PA14-H-145	PA14-NH-145	TB-H-145	TB-NH-145	TB
		WP 4.7/5.2	PA10-H-146	PA10-NH-146	PA14-H-146	PA14-NH-146	TB-H-146	TB-NH-146	TB
48	Neodent	CM Implant Line 3.5/4.3/5.0	PA10-H-147	PA10-NH-147	PA14-H-147	PA14-NH-147	TB-H-147	TB-NH-147	TB
		GM Implant Line	PA10-H-147-1	PA10-NH-147-1	PA14-H-147-1	PA14-NH-147-1	TB-H-147-1	TB-NH-147-1	TBL
49	NucleOSS	T6 NR T6 SD T6 WD	PA10-H-148	PA10-NH-148	PA14-H-148	PA14-NH-148	TB-H-148	TB-NH-148	TB
50	Platon Type IV Pro	3.3/3.8/4.7	PA10-H-149	PA10-NH-149	PA14-H-149	PA14-NH-149	TB-H-149	TB-NH-149	TB
51	Southern Implants MSc External	3.25	PA10-H-150	PA10-NH-150	PA14-H-150	PA14-NH-150	TB-H-150	TB-NH-150	TB
		6.0	PA10-H-151	PA10-NH-151	PA14-H-151	PA14-NH-151	TB-H-151	TB-NH-151	TB
	Southern Implants M-Series [Internal]	3.75/4.2/5.0	PA10-H-152	PA10-NH-152	PA14-H-152	PA14-NH-152	TB-H-152	TB-NH-152	TB
52	Sweden & Martina	Premium 3.3	PA10-H-153	PA10-NH-153	PA14-H-153	PA14-NH-153	TB-H-153	TB-NH-153	TB
		Premium/Kohno /Shelta 3.8	PA10-H-154	PA10-NH-154	PA14-H-154	PA14-NH-154	TB-H-154	TB-NH-154	TB
		Premium/ Kohno 4.25	PA10-H-155	PA10-NH-155	PA14-H-155	PA14-NH-155	TB-H-155	TB-NH-155	TB
53	Alpha Dent	Konus 3.0	PA10-H-156	PA10-NH-156	PA14-H-156	PA14-NH-156	TB-H-156	TB-NH-156	TB
54	CMI	RP	PA10-H-157	PA10-NH-157	PA14-H-157	PA14-NH-157	TB-H-157	TB-NH-157	TB
55	BIOTEM	Mini	PA10-H-158	PA10-NH-158	PA14-H-158	PA14-NH-158	TB-H-158	TB-NH-158	TB
		Regular	PA10-H-159	PA10-NH-159	PA14-H-159	PA14-NH-159	TB-H-159	TB-NH-159	TB

base-Hex 5.5mm	Ti-base-Non 5.5mm	3D Analog	Model Scanbody	Oral-Long Scanbody	Oral-Short Scanbody	Adaper	Screw (HEX Size)	Recommended Torque (kgh.cm)
L-H-126	TBL-NH-126	3D-126	SB-126	RL-126	RS-126	AD-126	S-126(HEX1.27)	3.5
L-H-127	TBL-NH-127	3D-127	SB-127	RL-127	RS-127	AD-127		
L-H-128	TBL-NH-128	3D-128	SB-128	RL-128	RS-128	AD-128	S-128(HEX1.3)	3.5
L-H-129	TBL-NH-129	3D-129	SB-129	RL-129	RS-129	AD-129	S-129(HEX1.27)	3.5
-H-129-1	TBL-NH-129-1	3D-129-1						
-H-129-2	TBL-NH-129-2	3D-129-2						
-H-129-3	TBL-NH-129-3	3D-129-3						
L-H-130	TBL-NH-130	3D-130	SB-130	RL-130	RS-130	AD-130		
L-H-131	TBL-NH-131	3D-131	SB-131	RL-131	RS-131	AD-131	S-131(HEX1.2)	3.5
L-H-132	TBL-NH-132	3D-132	SB-132	RL-132	RS-132	AD-132	S-132	3.5
L-H-133	TBL-NH-133	3D-133	SB-133	RL-133	RS-133	AD-133		
L-H-134	TBL-NH-134	3D-134	SB-134	RL-134	RS-134	AD-134		
L-H-135	TBL-NH-135	3D-135	SB-135	RL-135	RS-135	AD-135	S-135	3.5
L-H-136	TBL-NH-136	3D-136	SB-136	RL-136	RS-136	AD-136		
L-H-137	TBL-NH-137	3D-137	SB-137	RL-137	RS-137	AD-137	S-137(HEX1.3)	3.5
L-H-138	TBL-NH-138	3D-138	SB-138	RL-138	RS-138	AD-138		
L-H-139	TBL-NH-139	3D-139	SB-139	RL-139	RS-139	AD-139	S-139(HEX1.3)	3.5
L-H-140	TBL-NH-140	3D-140	SB-140	ML-140	MS-140	AD-140	S-140	2.5
L-H-141	TBL-NH-141	3D-141	SB-141	ML-141	MS-141	AD-141	S-141	2.5
L-H-142	TBL-NH-142	3D-142	SB-142	RL-142	RS-142	AD-142	S-142	3.5
L-H-143	TBL-NH-143	3D-143	SB-143	RL-143	RS-143	AD-143	S-143	3.5
L-H-144	TBL-NH-144	3D-144	SB-144	RL-144	RS-144	AD-144		
L-H-145	TBL-NH-145	3D-145	SB-145	RL-145	RS-145	AD-145	S-145	3.5
L-H-146	TBL-NH-146	3D-146	SB-146	RL-146	RS-146	AD-146	S-146	3.5
L-H-147	TBL-NH-147	3D-147	SB-147	ML-147	MS-147	AD-147	S-147(HEX 0.9)	2.5
-H-147-1	TBL-NH-147-1	3D-147-1	SB-147-1	ML-147-1	MS-147-1	AD-147-1	S-147-1(N-Torx)	2.5
L-H-148	TBL-NH-148	3D-148	SB-148	ML-148	MS-148	AD-148	S-148	2.5
L-H-149	TBL-NH-149	3D-149	SB-149	ML-149	MS-149	AD-149	S-149	2.5
L-H-150	TBL-NH-150	3D-150	SB-150	RL-150	RS-150	AD-150	S-150	3.5
L-H-151	TBL-NH-151	3D-151	SB-151	RL-151	RS-151	AD-151		
L-H-152	TBL-NH-152	3D-152	SB-152	RL-152	RS-152	AD-152	S-152	3.5
L-H-153	TBL-NH-153	3D-153	SB-153	ML-153	MS-153	AD-153	S-153	2.5
L-H-154	TBL-NH-154	3D-154	SB-154	ML-154	MS-154	AD-154		
L-H-155	TBL-NH-155	3D-155	SB-155	RL-155	RS-155	AD-155	S-155	3.5
L-H-156	TBL-NH-156	3D-156	SB-156	RL-156	RS-156	AD-156	S-156(HEX1.27)	3.5
L-H-157	TBL-NH-157	3D-157	SB-157	RL-157	RS-157	AD-157	S-157	3.5
L-H-158	TBL-NH-158	3D-158	SB-158	ML-158	MS-158	AD-158	S-158	3.0
L-H-159	TBL-NH-159	3D-159	SB-159	RL-159	RS-159	AD-159	S-159(HEX1.2)	3.5

No	Implant System	Size	Premill-Hex Ø10	Premill-Non Ø10	Premill-Hex Ø14	Premill-Non Ø14	Ti-base-Hex 4mm	Ti-base-Non 4mm	Ti-b 5
58	Mytis Arrow Implant	3.7/4.0	PA10-H-160	PA10-NH-160	PA14-H-160	PA14-NH-160	TB-H-160	TB-NH-160	TB
		4.7/6.0	PA10-H-161	PA10-NH-161	PA14-H-161	PA14-NH-161	TB-H-161	TB-NH-161	TB
57	JD Evolution	S	PA10-H-162	PA10-NH-162	PA14-H-162	PA14-NH-162	TB-H-162	TB-NH-162	TB
		Plus	PA10-H-163	PA10-NH-163	PA14-H-163	PA14-NH-163	TB-H-163	TB-NH-163	TB
58	Moncone Estetico BTK	KR	PA10-H-164	PA10-NH-164	PA14-H-164	PA14-NH-164	TB-H-164	TB-NH-164	TB
		KW	PA10-H-165	PA10-NH-165	PA14-H-165	PA14-NH-165	TB-H-165	TB-NH-165	TB
59	Kuwotech	KIS	PA10-H-166	PA10-NH-166	PA14-H-166	PA14-NH-166	TB-H-166	TB-NH-166	TB
60	B&B Dental	NP	PA10-H-167	PA10-NH-167	PA14-H-167	PA14-NH-167	TB-H-167	TB-NH-167	TB
		SP	PA10-H-168	PA10-NH-168	PA14-H-168	PA14-NH-168	TB-H-168	TB-NH-168	TB
61	Pro-TRARE	ROOTT-R	PA10-H-169	PA10-NH-169	PA14-H-169	PA14-NH-169	TB-H-169	TB-NH-169	TB
62	ETK	M	PA10-H-170	PA10-NH-170	PA14-H-170	PA14-NH-170	TB-H-170	TB-NH-170	TB
		R	PA10-H-171	PA10-NH-171	PA14-H-171	PA14-NH-171	TB-H-171	TB-NH-171	TB

base-Hex 5.5mm	Ti-base-Non 5.5mm	3D Analog	Model Scanbody	Oral-Long Scanbody	Oral-Short Scanbody	Adaper	Screw (HEX Size)	Recommended Torque (kgh.cm)
L-H-160	TBL-NH-160	3D-160	SB-160	RL-160	RS-160	AD-160	S-160	3.5
L-H-161	TBL-NH-161	3D-161	SB-161	RL-161	RS-161	AD-161	S-161	3.5
L-H-162	TBL-NH-162	3D-162	SB-162	ML-162	MS-162	AD-162	S-162(HEX1.2)	3.0
L-H-163	TBL-NH-163	3D-163	SB-163	RL-163	RS-163	AD-163	S-163(HEX1.27)	3.5
L-H-164	TBL-NH-164	3D-164	SB-164	ML-164	MS-164	AD-164	S-164(HEX1.2)	3.0
L-H-165	TBL-NH-165	3D-165	SB-165	RL-165	RS-165	AD-165	S-165(HEX1.2)	3.5
L-H-166	TBL-NH-166	3D-166	SB-166	RL-166	RS-166	AD-166	S-166(HEX1.2)	3.5
L-H-167	TBL-NH-167	3D-167	SB-167	ML-167	MS-167	AD-167	S-167(HEX1.27)	3.0
L-H-168	TBL-NH-168	3D-168	SB-168	RL-168	RS-168	AD-168	S-168(HEX1.27)	3.5
L-H-169	TBL-NH-169	3D-169	SB-169	RL-169	RS-169	AD-169	S-169(HEX1.25)	3.0
L-H-170	TBL-NH-170	3D-170	SB-170	RL-170	RS-170	AD-170	S-170(HEX1.2)	2.5
L-H-171	TBL-NH-171	3D-171	SB-171	RL-171	RS-171	AD-171	S-171(HEX1.2)	3.0



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