

Tryon^T

IMPLANTAT



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more professionals accelerate their career
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Tryon

Scientific Evidence

- › Research and product development in partnership with renowned institutes and universities around the world such as:

Aarhus University - Denmark
Chalmers University - Sweden
KU Lueven - Belgium
Malmö University - Sweden
UNESP - Brazil
USP - Brazil
UFU - Brazil
SLmandic - Brazil

Superior Quality in Production

- › Strong investment in upgrading technologically our manufacturing facilities over the past three years, with cutting-edge equipment.
- › Annual production of over 5 million items.



Get to know our Smile Factory.

Scan the QR code with your cell phone camera and take a 360° tour of S.I.N.



Global Presence

- › One of the most important implant companies worldwide.
- › Wide international presence.

Product Quality assurance and Certifications

- › Rigorous quality process control, from the raw material arrival to the shipment of the final product, proven through national and international certifications.

ISO
9001

ISO
13485

CE



FDA

ISO
14001

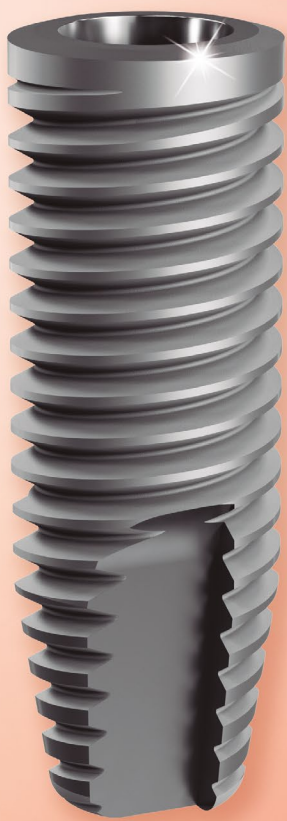
ISO
45001



Tryon



**DOWNLOAD S.I.N. APP AND
WATCH IT IN AUGMENTED REALITY.**
Place your phone camera over the image.



Tryon^T

The simplicity of a classic

TRYON® is the classic implant of S.I.N. The TRYON® External Hexagon implant system was developed considering the concept of the world's greatest minds in implant dentistry: Professor Per-Ingvar Brånemark.

Following the evolution of implant dentistry, TRYON® features the External Hexagon connection and also Morse Taper, both with double acid etching and macrogeometry that ensures high primary stability, efficiency and safety in your surgeries.

With over 10 years in the market, TRYON® is an implant with extensive scientific documentation and has contributed to create more than 3.000.000 smiles around the world.



MORE THAN AN IMPLANT, A CONCEPT.



- › External Hexagonal and Morse Taper connection.
- › Produced of Grade 4 Commercially Pure Titanium (Ticp): Light metal, very resistant to corrosion, wear and fracture.



- › High stability in bone tissue.



- › Excellent Cost-Benefit.



- › Double acid etching surface treated: ideal roughness that provides safe osseointegration.



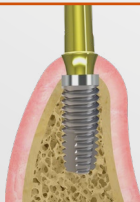
- › It features an external thread with varied structure and platform with diameters of 3.5; 3.75; 4.0; 4.1 and 5.0 mm: providing quick insertion and fewer traumas.
- › Installation is done with internal torque and without assembler.



- › Mainly indicated for Hybrid Denture or multiple prosthesis.



- › Important variety of prosthetic components.



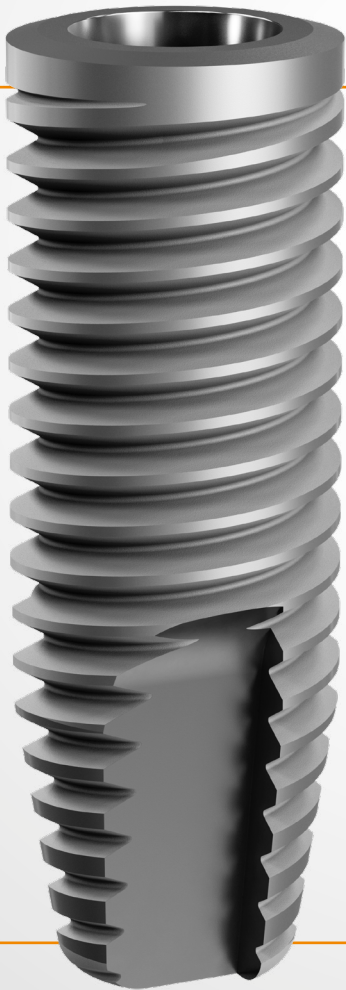
- › Suitable with the 3.6 FIT line: Enables the use of Platform Switching for the EH line, improving aesthetic and anterior areas, reducing the risk of bone loss and microgaps.



- › 2 driver options for installation (counter-angle and ratchet).

Tryon^T ST

CYLINDRICAL MORSE TAPER



- › Indicated for bones types I and II.
- › 1.5 mm infra-bone installation is recommended.
- › Maximum torque in surgery: 80N.cm.
- › Drills (Lance and Helical*): speed 1500 rpm.
- › Drills (Pilot and Countersink): speed 800 rpm.
- › Compatible with 11.5° Morse Taper components.

*The suggested drilling speed is 800 rpm, except for helical drill FHTD 4215.

INDICATIONS FOR CLINICAL USE:

- › 3.75 mm - Centrals and upper laterals, canines and premolars
- › 4.0 mm - Premolars and molars
- › 5.0 mm - Premolars and molars

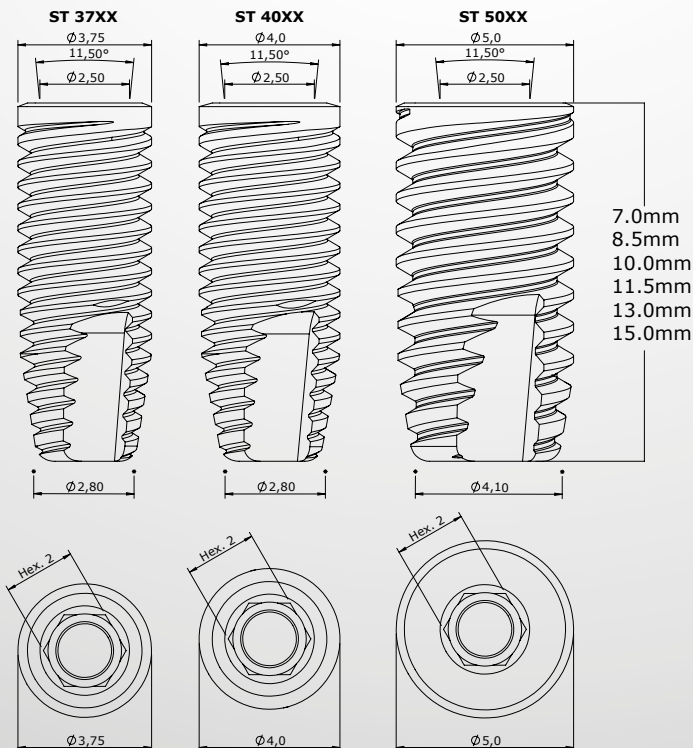
Drilling Sequence

TRYON® ST

		1500 rpm		800 rpm		1500 rpm		800 rpm		800 rpm		20 rpm		20 rpm		20 rpm	
	DIAM. (mm)	FRLTD 2020	FHTD 2015	FPTD 2030	FHTD 2715	FHTD 3015	FCTD 35	FHTD 3215	FCTD 37	FCTD 40	FPTD 3242	FHTD 4215	FCTD 50	MRI 35	MRI 37	MRI 40	MRI 50
ST 37xx	3.75	●	●	●	●	●			●								●
ST 40xx	4.0	●	●	●	●	●		●		●							●
ST 50xx	5.0	●	●	●	●	●		●			●	●	●				●

- Implant suitable for bones types I and II
- Optional.
- The use of screw tap is optional, however the maximum torque must always be respected.

Technical Measures TRYON® ST



Tryon^T_{SAT}

CYLINDRICAL MORSE TAPER








- › Indicated for bones types III and IV.
- › 1.5 mm infra-bone installation is recommended.
- › Maximum torque in surgery: 80N.cm.
- › Drills (Lance and Helical): speed 1500 rpm.
- › Drills (Pilot and Countersink): speed 800 rpm.
- › Compatible with 11.5° Morse Taper components.

INDICATIONS FOR CLINICAL USE:

- › 3.75 mm - Centrals and upper laterals, canines and premolars
- › 4.0 mm - Premolars and molars

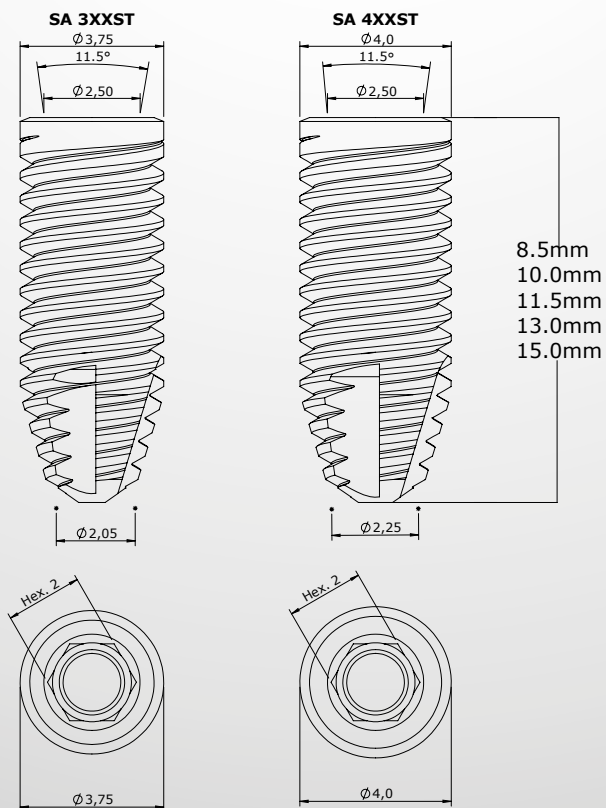
Drilling Sequence

TRYON® SAT

		1500 rpm	800 rpm	1500 rpm	1500 rpm	1500 rpm
						
	DIAM. (mm)	FRLTD 2020	FHTD 2015	FPTD 2030	FHTD 2715	FHTD 3015
SA 37xxST	3.75	●	●	●	●	
SA 40xxST	4.0	●	●	●	●	●

- Implant suitable for bones types III and IV.
- Optional.

Technical Measures TRYON® SAT



Tryon^T SC

CONICAL MORSE TAPER



- › Recommended for bone types III and IV.
- › 1.5 mm infra-bone installation is recommended.
- › Maximum torque in surgery: 80N.cm.
- › Drills (Lance and Helical): speed 1500 rpm.
- › Drills (Pilot and Countersink): speed 800 rpm.
- › Compatible with 11.5° Morse Taper components.

INDICATIONS FOR CLINICAL USE:

- › 3.5 mm - Centrals and laterals
- › 4.0 mm - Canines, premolars and molars
- › 5.0 mm - Premolars and molars

Drilling Sequence

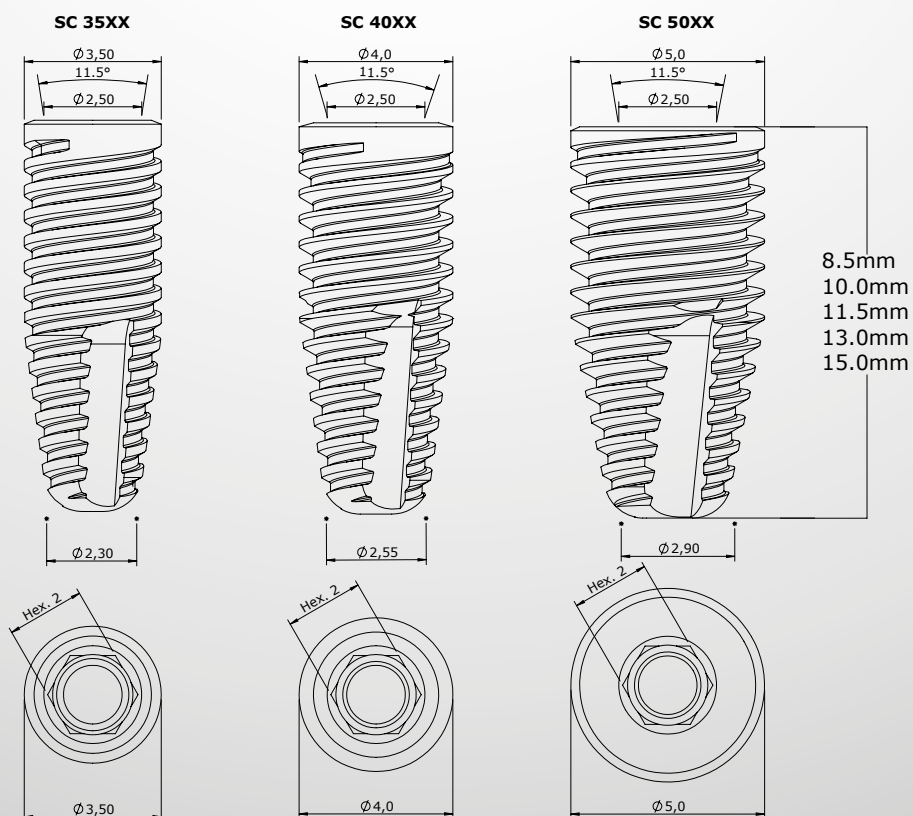
TRYON® SC

		1500 rpm		800 rpm						
		FRLTD 2020	FHTD 2015	FPTD 2030	FTCD 35	FCTD 35	FTCD 40	FCTD 40	FTCD 50	FCTD 50
DIAM. (mm)										
SC 35xx	3.5	●	●	●	●	●				
SC 40xx	4.0	●	●	●	●		●	●		
SC 50xx	5.0	●	●	●	●		●		●	●

● Implant suitable for bones types III and IV.

● Optional.

Technical Measures TRYON® SC



MT PROSTHETIC SEQUENCE

DIRECT SEQUENCE OVER THE IMPLANT (ANALOG AND DIGITAL)

Single



IMPLANT

CODE	DIAM. (mm)	HEIGHT (mm)
ST 3707	3.75	7.0
ST 3785	3.75	8.5
ST 3710	3.75	10.0
ST 3711	3.75	11.5
ST 3713	3.75	13.0
ST 3715	3.75	15.0
ST 4007	4.0	7.0
ST 4085	4.0	8.5
ST 4010	4.0	10.0
ST 4011	4.0	11.5
ST 4013	4.0	13.0
ST 4015	4.0	15.0
ST 5007	5.0	7.0
ST 5085	5.0	8.5
ST 5010	5.0	10.0
ST 5011	5.0	11.5
ST 5013	5.0	13.0
ST 5015	5.0	15.0
SA 385ST	3.75	8.5
SA 310ST	3.75	10.0
SA 311ST	3.75	11.5
SA 313ST	3.75	13.0
SA 315ST	3.75	15.0
SA 485ST	4.0	8.5
SA 410ST	4.0	10.0
SA 411ST	4.0	11.5
SA 413ST	4.0	13.0
SA 415ST	4.0	15.0
SC 3585	3.5	8.5
SC 3510	3.5	10.0
SC 3511	3.5	11.5
SC 3513	3.5	13.0
SC 3515	3.5	15.0
SC 4085	4.0	8.5
SC 4010	4.0	10.0
SC 4011	4.0	11.5
SC 4013	4.0	13.0
SC 4015	4.0	15.0
SC 5085	5.0	8.5
SC 5010	5.0	10.0
SC 5011	5.0	11.5
SC 5013	5.0	13.0
SC 5015	5.0	15.0



TITANIUM HEALING CAP

CODE	DIAM. (mm)	HEIGHT (mm)
CIMU 3308	3.3	0.8
CIMU 3315	3.3	1.5
CIMU 3325	3.3	2.5
CIMU 3335	3.3	3.5
CIMU 3345	3.3	4.5
CIMU 3355	3.3	5.5
CIMU 4508	4.5	0.8
CIMU 4515	4.5	1.5
CIMU 4525	4.5	2.5
CIMU 4535	4.5	3.5
CIMU 4545	4.5	4.5
CIMU 4555	4.5	5.5



PEEK HEALING CAP

CODE	PROFILE DIAM. (mm)	ALT. (mm)
CPUP 0504	5.0	4.0
CPUP 0804	8.0	4.0
CPUP 0508	5.0	8.0
CPUP 0808	8.0	8.0

10 N.cm



OPEN TRAY TRANSFER

CODE
TMAMU



CLOSED TRAY TRANSFER

CODE
TMFMU



ANALOG

CODE
ANMU



MT 11.5° SCANNING JIG

CODE
JBUCM



MT 11.5° SCANNING JIG

CODE
JBUCMC

DRIVERS



Driver Handpiece
Hex. 1.2mm Short
(CTH 1220)



Driver Ratchet
Hex. 1.2mm Short
(CDHC 20)



Driver Handpiece
Hex. 1.2mm Medium
(CTH 1224)



Driver Ratchet
Hex. 1.2mm
(CDHC 24)



Driver Handpiece
Hex. 1.2mm Long
(CTH 1230)

*Check product availability in your country.



1

20 N.cm

TEMPORARY TITANIUM CYLINDER

CODE	DIAM. (mm)	HEIGHT (mm)
CPTMU 3501-H	3.5	1.0
CPTMU 3502-H	3.5	2.0
CPTMU 3503-H	3.5	3.0
CPTMU 3504-H	3.5	4.0
CPTMU 4501-H	4.5	1.0
CPTMU 4502-H	4.5	2.0
CPTMU 4503-H	4.5	3.0
CPTMU 4504-H	4.5	4.0



1

20 N.cm

CR-CO ABUTMENT

CODE	DIAM. (mm)	HEIGHT (mm)
EUCLAMU 3501-H	3.8	1.0
EUCLAMU 3502-H	3.8	2.0
EUCLAMU 3503-H	3.8	3.0
EUCLAMU 3504-H	3.8	4.0
EUCLAMU 4501-H	4.5	1.0
EUCLAMU 4502-H	4.5	2.0
EUCLAMU 4503-H	4.5	3.0
EUCLAMU 4504-H	4.5	4.0



1

20 N.cm

RETAINING SCREW

CODE	DIAM. (mm)
PTM 18	1.8

For temporary cylinder



20 N.cm

RETAINING SCREW

CODE	DIAM. (mm)
PTM 1816	1.8



DIGITAL ANALOG - MT 11.5°

CODE
ADCMU



1

20 N.cm

TITANIUM INTERFACE MT 11.5° - SIRONA

S.I.N. PLATFORM	SIRONA LIBRARY
ICMU 0804	ATOS 3.5/4.0 – ATOS 4.5/5.0
ICMU 2004	ATOS 3.5/4.0 – ATOS 4.5/5.0



1

20 N.cm

TITANIUM INTERFACE MT 11.5°

CODE	DESCRIPTION	TRANSMUCOSAL HEIGHT (mm)	LENGTH (mm)
ICMUT 0504	0.5X4	0.5	4.0
ICMUT 0506	0.5X6	0.5	6.0
ICMUT 2004	2.0X4	2.0	4.0
ICMUT 2006	2.0X6	2.0	6.0
ICMUT 3004	3.0X4	3.0	4.0
ICMUT 3006	3.0X6	3.0	6.0

MORSE TAPER

— * Analog sequence

— * Digital sequence

⬢ * Hex driver

⊙ * Anti-Rotational component

■ * Squared Screw

○ * Abutment Screw

⊙ * Rotational component

MT PROSTHETIC SEQUENCE

SEQUENCE WITH PROSTHETIC INTERMEDIATE - UNIVERSAL ABUTMENT

(ANALOG AND DIGITAL)

Cement retained restorations



IMPLANT		
CODE	DIAM. (mm)	HEIGHT (mm)
ST 3707	3.75	7.0
ST 3785	3.75	8.5
ST 3710	3.75	10.0
ST 3711	3.75	11.5
ST 3713	3.75	13.0
ST 3715	3.75	15.0
ST 4007	4.0	7.0
ST 4085	4.0	8.5
ST 4010	4.0	10.0
ST 4011	4.0	11.5
ST 4013	4.0	13.0
ST 4015	4.0	15.0
ST 5007	5.0	7.0
ST 5085	5.0	8.5
ST 5010	5.0	10.0
ST 5011	5.0	11.5
ST 5013	5.0	13.0
ST 5015	5.0	15.0
SA 385ST	3.75	8.5
SA 310ST	3.75	10.0
SA 311ST	3.75	11.5
SA 313ST	3.75	13.0
SA 315ST	3.75	15.0
SA 485ST	4.0	8.5
SA 410ST	4.0	10.0
SA 411ST	4.0	11.5
SA 413ST	4.0	13.0
SA 415ST	4.0	15.0
SC 3585	3.5	8.5
SC 3510	3.5	10.0
SC 3511	3.5	11.5
SC 3513	3.5	13.0
SC 3515	3.5	15.0
SC 4085	4.0	8.5
SC 4010	4.0	10.0
SC 4011	4.0	11.5
SC 4013	4.0	13.0
SC 4015	4.0	15.0
SC 5085	5.0	8.5
SC 5010	5.0	10.0
SC 5011	5.0	11.5
SC 5013	5.0	13.0
SC 5015	5.0	15.0



1

TITANIUM HEALING CAP

CODE	DIAM. (mm)	HEIGHT (mm)
CIMU 3308	3.3	0.8
CIMU 3315	3.3	1.5
CIMU 3325	3.3	2.5
CIMU 3335	3.3	3.5
CIMU 3345	3.3	4.5
CIMU 3355	3.3	5.5
CIMU 4508	4.5	0.8
CIMU 4515	4.5	1.5
CIMU 4525	4.5	2.5
CIMU 4535	4.5	3.5
CIMU 4545	4.5	4.5
CIMU 4555	4.5	5.5



1

PEEK HEALING CAP

CODE	PROFILE DIAM. (mm)	ALT. (mm)
CPUP 0504	5.0	4.0
CPUP 0804	8.0	4.0
CPUP 0508	5.0	8.0
CPUP 0808	8.0	8.0



2

10 N.cm

ANGLED UNIVERSAL ABUTMENT

CODE	DIAM. (mm)	LOWER TRANSMUCOSAL LENGTH (mm)	HIGHER TRANSMUCOSAL LENGTH (mm)	CEMENTATION LENGTH (mm)	ANG.
APASIT 341715	3.3	1.5	2.6	4.0	17°
APASIT 341725	3.3	2.5	3.6	4.0	17°
APASIT 341735	3.3	3.5	4.6	4.0	17°
APASIT 343015	3.3	1.5	3.15	4.0	30°
APASIT 343025	3.3	2.5	4.15	4.0	30°
APASIT 343035	3.3	3.5	5.15	4.0	30°
APASIT 361715	3.3	1.5	2.6	6.0	17°
APASIT 361725	3.3	2.5	3.6	6.0	17°
APASIT 361735	3.3	3.5	4.6	6.0	17°
APASIT 363015	3.3	1.5	3.15	6.0	30°
APASIT 363025	3.3	2.5	4.15	6.0	30°
APASIT 363035	3.3	3.5	5.15	6.0	30°
APASIT 441715	4.5	1.5	3.0	4.0	17°
APASIT 441725	4.5	2.5	4.0	4.0	17°
APASIT 441735	4.5	3.5	5.0	4.0	17°
APASIT 443015	4.5	1.5	3.75	4.0	30°
APASIT 443025	4.5	2.5	4.75	4.0	30°
APASIT 443035	4.5	3.5	5.75	4.0	30°
APASIT 461715	4.5	1.5	3.0	6.0	17°
APASIT 461725	4.5	2.5	4.0	6.0	17°
APASIT 461735	4.5	3.5	5.0	6.0	17°
APASIT 463015	4.5	1.5	3.75	6.0	30°
APASIT 463025	4.5	2.5	4.75	6.0	30°
APASIT 463035	4.5	3.5	5.75	6.0	30°

Use hexagonal driver 0.9 mm

DRIVERS

1

 Driver Handpiece Hex. 1.2mm Short (CTH 1220)	 Driver Ratchet Hex. 1.2mm Short (CDHC 20)
 Driver Handpiece Hex. 1.2mm Medium (CTH 1224)	 Driver Ratchet Hex. 1.2mm (CDHC 24)
 Driver Handpiece Hex. 1.2mm Long (CTH 1230)	

2

 Driver Handpiece Hex. 0.9mm Medium (CTH 0924)	 Driver Ratchet Hex. 0.9 Short (CCH 0920)
 Driver Handpiece Hex. 0.9mm Long (CCH 0924)	 Driver Ratchet Hex. 0.9 Long (CCH 0924)

*Check product availability in your country.



2

10 N.cm

TWO-PIECES STRAIGHT UNIVERSAL ABUTMENT

CODE	DIAM. (mm)	CEMENTATION LENGTH (mm)	TRANSMUCOSAL LENGTH (mm)
APSIT 334008	3.3	4.0	0.8
APSIT 334015	3.3	4.0	1.5
APSIT 334025	3.3	4.0	2.5
APSIT 334035	3.3	4.0	3.5
APSIT 334045	3.3	4.0	4.5
APSIT 334055	3.3	4.0	5.5
APSIT 336008	3.3	6.0	0.8
APSIT 336015	3.3	6.0	1.5
APSIT 336025	3.3	6.0	2.5
APSIT 336035	3.3	6.0	3.5
APSIT 336045	3.3	6.0	4.5
APSIT 336055	3.3	6.0	5.5
APSIT 454008	4.5	4.0	0.8
APSIT 454015	4.5	4.0	1.5
APSIT 454025	4.5	4.0	2.5
APSIT 454035	4.5	4.0	3.5
APSIT 454045	4.5	4.0	4.5
APSIT 454055	4.5	4.0	5.5
APSIT 456008	4.5	6.0	0.8
APSIT 456015	4.5	6.0	1.5
APSIT 456025	4.5	6.0	2.5
APSIT 456035	4.5	6.0	3.5
APSIT 456045	4.5	6.0	4.5
APSIT 456055	4.5	6.0	5.5

Use hexagonal driver 0.9 mm



1

20 N.cm

STRAIGHT UNIVERSAL ABUTMENT

CODE	DIAM. (mm)	CEMENTATION LENGTH (mm)	TRANSMUCOSAL LENGTH (mm)
AISIT 334008	3.3	4.0	0.8
AISIT 334015	3.3	4.0	1.5
AISIT 334025	3.3	4.0	2.5
AISIT 334035	3.3	4.0	3.5
AISIT 334045	3.3	4.0	4.5
AISIT 334055	3.3	4.0	5.5
AISIT 336008	3.3	6.0	0.8
AISIT 336015	3.3	6.0	1.5
AISIT 336025	3.3	6.0	2.5
AISIT 336035	3.3	6.0	3.5
AISIT 336045	3.3	6.0	4.5
AISIT 336055	3.3	6.0	5.5
AISIT 454008	4.5	4.0	0.8
AISIT 454015	4.5	4.0	1.5
AISIT 454025	4.5	4.0	2.5
AISIT 454035	4.5	4.0	3.5
AISIT 454045	4.5	4.0	4.5
AISIT 454055	4.5	4.0	5.5
AISIT 456008	4.5	6.0	0.8
AISIT 456015	4.5	6.0	1.5
AISIT 456025	4.5	6.0	2.5
AISIT 456035	4.5	6.0	3.5
AISIT 456045	4.5	6.0	4.5
AISIT 456055	4.5	6.0	5.5



POLYACETAL TRANSFER

CODE	DIAM. (mm)	LENGTH (mm)	
TSIT 3340	3.3	4.0	Yellow
TSIT 3360	3.3	6.0	Blue
TSIT 4540	4.5	4.0	Yellow
TSIT 4560	4.5	6.0	Blue



ANALOG

CODE	DIAM. (mm)	LENGTH (mm)
ASIT 3340	3.3	4.0
ASIT 3360	3.3	6.0
ASIT 4540	4.5	4.0
ASIT 4560	4.5	6.0



ACRYLIC TEMPORARY CYLINDER

CODE	DIAM. (mm)	LENGTH (mm)
CPSIT 3340	3.3	4.0
CPSIT 3360	3.3	6.0
CPSIT 4540	4.5	4.0
CPSIT 4560	4.5	6.0



POLYACETAL CALCINABLE CYLINDER

CODE	DIAM. (mm)	LENGTH (mm)
CCSIT 3340	3.3	4.0
CCSIT 3360	3.3	6.0
CCSIT 4540	4.5	4.0
CCSIT 4560	4.5	6.0



UNIVERSAL ABUTMENT SCANNING JIG

CODE	DIAM. (mm)	HEIGHT (mm)	
JBSIT 3340	3.3	4.0	⊙
JBSIT 3360	3.3	6.0	⊙
JBSIT 4540	4.5	4.0	⊙
JBSIT 4560	4.5	6.0	⊙



UNIVERSAL ABUTMENT DIGITAL ANALOG

CODE	DIAM. (mm)	HEIGHT (mm)
ADUA 3340	3.3	4.0
ADUA 3360	3.3	6.0
ADUA 4540	4.5	4.0
ADUA 4560	4.5	6.0

MORSE TAPER

— * Analog sequence

— * Digital sequence

⬢ * Hex driver

⊙ * Anti-Rotational component

■ * Squared Screw

⬢ * Abutment Screw

⊙ * Rotational component

MT PROSTHETIC SEQUENCE

SEQUENCE WITH PROSTHETIC INTERMEDIATE - MULTIFUNCTIONAL ABUTMENT

(ANALOG AND DIGITAL)

Screw-retained single, multiple partial, or full prosthesis



IMPLANT

CODE	DIAM. (mm)	HEIGHT (mm)
ST 3707	3.75	7.0
ST 3785	3.75	8.5
ST 3710	3.75	10.0
ST 3711	3.75	11.5
ST 3713	3.75	13.0
ST 3715	3.75	15.0
ST 4007	4.0	7.0
ST 4085	4.0	8.5
ST 4010	4.0	10.0
ST 4011	4.0	11.5
ST 4013	4.0	13.0
ST 4015	4.0	15.0
ST 5007	5.0	7.0
ST 5085	5.0	8.5
ST 5010	5.0	10.0
ST 5011	5.0	11.5
ST 5013	5.0	13.0
ST 5015	5.0	15.0
SA 385ST	3.75	8.5
SA 310ST	3.75	10.0
SA 311ST	3.75	11.5
SA 313ST	3.75	13.0
SA 315ST	3.75	15.0
SA 485ST	4.0	8.5
SA 410ST	4.0	10.0
SA 411ST	4.0	11.5
SA 413ST	4.0	13.0
SA 415ST	4.0	15.0
SC 3585	3.5	8.5
SC 3510	3.5	10.0
SC 3511	3.5	11.5
SC 3513	3.5	13.0
SC 3515	3.5	15.0
SC 4085	4.0	8.5
SC 4010	4.0	10.0
SC 4011	4.0	11.5
SC 4013	4.0	13.0
SC 4015	4.0	15.0
SC 5085	5.0	8.5
SC 5010	5.0	10.0
SC 5011	5.0	11.5
SC 5013	5.0	13.0
SC 5015	5.0	15.0



2

32 N.cm

MULTIFUNCTIONAL ABUTMENT

CODE	DIAM. (mm)	HEIGHT (mm)
AMCMU 4808	4.8	0.8
AMCMU 4815	4.8	1.5
AMCMU 4825	4.8	2.5
AMCMU 4835	4.8	3.5
AMCMU 4845	4.8	4.5
AMCMU 4855	4.8	5.5

*Use the 1.6 mm hexagonal driver of the prosthetic kit.



1

ABUTMENT PROTECTOR

CODE
PAM 48

DRIVERS

1



Driver Handpiece
Hex. 1.2mm Short
(CTH 1220)



Driver Ratchet
Hex. 1.2mm Short
(CDHC 20)



Driver Handpiece
Hex. 1.2mm Medium
(CTH 1224)



Driver Ratchet
Hex. 1.2mm
(CDHC 24)



Driver Handpiece
Hex. 1.2mm Long
(CTH 1230)

2



Driver Handpiece
Hex. 1.6mm Short
(CTH 1620)



Driver Ratchet
Hex. 1.6mm Short
(CCH 1620)

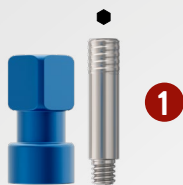


Driver Handpiece
Hex. 1.6mm Medium
(CTH 1624)



Driver Ratchet
Hex. 1.6mm Medium
(CCH 1624)

*Check product availability in your country.



OPEN TRAY TRANSFER

CODE
TMAAM 00
TMAAM 06



ANALOG

CODE
ANAM



CLOSED TRAY TRANSFER

CODE
TMFAM 00
TMFAM 06



10 N.cm

TEMPORARY TITANIUM CYLINDER

CODE
PTAM 00
PTAM 06



10 N.cm

CALCINABLE AND CR-CO CYLINDER

CODE
CCAM 00
CCAM 06
CCRAM 00 Cobalt chrome
CCRAM 06 Cobalt chrome



10 N.cm

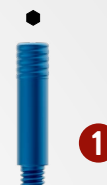
RETAINING SCREW

CODE	HEIGHT (mm)
PRA 01	2.0



POLISHING PROTECTOR

CODE
PPAM 01



LABORATORY SCREW

CODE
PTMAL 01



MULTIFUNCTIONAL ABUT SCANNING JIG

CODE
JBAM00
JBAM06



MULTIFUNCTIONAL ABUT DIGITAL ANALOG

CODE
ADAM



MULTIFUNCTIONAL ABUT SCANNING JIG

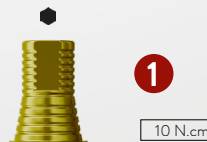
CODE
JBAM 00C
JBAM 06C



10 N.cm

CHROME INTERFACE MULTIFUNCTIONAL ABUT

CODE	LENGTH (mm)
IAMC 0400	4.0
IAMC 0600	6.0
IAMC 0406	4.0
IAMC 0606	6.0



10 N.cm

TITANIUM INTERFACE MULTIFUNCTIONAL ABUT

CODE	LENGTH (mm)
IAMT 0400	4.0
IAMT 0600	6.0
IAMT 0406	4.0
IAMT 0606	6.0

MORSE TAPER

* Analog sequence

* Digital sequence

* Hex driver

* Anti-Rotational component

* Squared Screw

* Abutment Screw

* Rotational component

MT PROSTHETIC SEQUENCE

SEQUENCE WITH PROSTHETIC INTERMEDIATE - MULTI-UNIT ABUTMENT

(ANALOG AND DIGITAL)

Screw-retained multiple partial or full prosthesis



IMPLANT

CODE	DIAM. (mm)	HEIGHT (mm)
ST 3707	3.75	7.0
ST 3785	3.75	8.5
ST 3710	3.75	10.0
ST 3711	3.75	11.5
ST 3713	3.75	13.0
ST 3715	3.75	15.0
ST 4007	4.0	7.0
ST 4085	4.0	8.5
ST 4010	4.0	10.0
ST 4011	4.0	11.5
ST 4013	4.0	13.0
ST 4015	4.0	15.0
ST 5007	5.0	7.0
ST 5085	5.0	8.5
ST 5010	5.0	10.0
ST 5011	5.0	11.5
ST 5013	5.0	13.0
ST 5015	5.0	15.0
SA 385ST	3.75	8.5
SA 310ST	3.75	10.0
SA 311ST	3.75	11.5
SA 313ST	3.75	13.0
SA 315ST	3.75	15.0
SA 485ST	4.0	8.5
SA 410ST	4.0	10.0
SA 411ST	4.0	11.5
SA 413ST	4.0	13.0
SA 415ST	4.0	15.0
SC 3585	3.5	8.5
SC 3510	3.5	10.0
SC 3511	3.5	11.5
SC 3513	3.5	13.0
SC 3515	3.5	15.0
SC 4085	4.0	8.5
SC 4010	4.0	10.0
SC 4011	4.0	11.5
SC 4013	4.0	13.0
SC 4015	4.0	15.0
SC 5085	5.0	8.5
SC 5010	5.0	10.0
SC 5011	5.0	11.5
SC 5013	5.0	13.0
SC 5015	5.0	15.0



2

20 N.cm

STRAIGHT MULTI-UNIT ABUTMENT

CODE	DIAM. (mm)	HEIGHT (mm)
MAMU 4808	4.8	0.8
MAMU 4815	4.8	1.5
MAMU 4825	4.8	2.5
MAMU 4835	4.8	3.5
MAMU 4845	4.8	4.5
MAMU 4855	4.8	5.5



3

20 N.cm

ANGLED MULTI-UNIT ABUTMENT INDEXED

CODE	DIAM. (mm)	HEIGHT (MM)	ANG.
MAMA 1715I	4.8	1.5	17°
MAMA 1725I	4.8	2.5	17°
MAMA 1735I	4.8	3.5	17°
MAMA 3015I	4.8	1.5	30°
MAMA 3025I	4.8	2.5	30°
MAMA 3035I	4.8	3.5	30°

Use hexagonal driver 1.2 mm



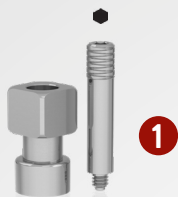
ABUTMENT PROTECTOR

CODE
PMA 4855

DRIVERS

1		Driver Handpiece Hex. 1.2mm Short (CTH 1220)		Driver Ratchet Hex. 1.2mm Short (CDHC 20)	
		Driver Handpiece Hex. 1.2mm Medium (CTH 1224)			Driver Ratchet Hex. 1.2mm (CDHC 24)
		Driver Handpiece Hex. 1.2mm Long (CTH 1230)			
2		Driver Handpiece F/ Abut. Medium (CTA 1224)		Driver Ratchet F/ Abut. Short (CDAC 20)	
		Driver Handpiece F/ Abut. Medium (CDAC 24)		Driver Ratchet F/ Abut. Medium (CDAC 24)	
3		Driver Handpiece Hex. 1.2mm Nar. Short (CTHA 1220)		Driver Ratchet Hex. 1.2mm Nar. Short (CHTMA 20)	
		Driver Handpiece Hex. 1.2mm Nard. Medium (CTHA 1224)		Driver Ratchet Hex. 1.2mm Medium (CHTMA 24)	

*Check product availability in your country.



OPEN TRAY TRANSFER

CODE
TMAM 4800



CLOSED TRAY TRANSFER

CODE
TMFM 4800



ANALOG
CODE
ANMA 4800



TEMPORARY TITANIUM CYLINDER

CODE
PTM 4800-2 For angled multi-unit
PTM 4800-3 For straight multi-unit

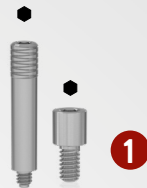


CALCINABLE AND CR-CO CYLINDER

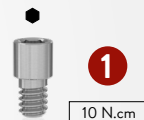
CODE
CPM 4800-2 For angled multi-unit
CPM 4800-3 For straight multi-unit
CLEM 4800-2 Cobalt chrome For angled multi-unit
CLEM 4800-3 Cobalt chrome For straight multi-unit



POLISHING PROTECTOR
CODE
PPM 01



LABORATORY SCREW
CODE
PL 1405 short
PTMA 13-1 Long



RETAINING SCREW

CODE	LENGTH (MM)	
PRH 20	2.0	For angled multi-unit
PRH 30	3.0	For angled multi-unit



MULTI-UNIT ABUTMENT SCANNING JIG

CODE
JBMA



MULTI-UNIT ABUTMENT SCANNING JIG

CODE
JBMAC



MULTI-UNIT ABUTMENT DIGITAL ANALOG
CODE
ADMA



TITANIUM INTERFACE MULTI-UNIT ABUT

CODE	LENGTH (MM)
IMAT 04	4.0
IMAT 06	6.0



CHROME INTERFACE MULTI-UNIT ABUT

CODE	LENGTH (mm)
IMAC 04	4.0
IMAC 06	6.0

MORSE TAPER

— * Analog sequence
— * Digital sequence

- ⬢ * Hex driver
- ⊙ * Anti-Rotational component
- * Squared Screw
- ⊕ * Abutment Screw
- ⊙ * Rotational component

MT PROSTHETIC SEQUENCE

SEQUENCE WITH PROSTHETIC INTERMEDIATE - MICRO MULTI-UNIT ABUTMENT

(ANALOG AND DIGITAL)

Screw-retained single, multiple partial, or full prosthesis



2



1

20 N.cm

IMPLANT

CODE	DIAM. (mm)	HEIGHT (mm)
ST 3707	3.75	7.0
ST 3785	3.75	8.5
ST 3710	3.75	10.0
ST 3711	3.75	11.5
ST 3713	3.75	13.0
ST 3715	3.75	15.0
ST 4007	4.0	7.0
ST 4085	4.0	8.5
ST 4010	4.0	10.0
ST 4011	4.0	11.5
ST 4013	4.0	13.0
ST 4015	4.0	15.0
ST 5007	5.0	7.0
ST 5085	5.0	8.5
ST 5010	5.0	10.0
ST 5011	5.0	11.5
ST 5013	5.0	13.0
ST 5015	5.0	15.0
SA 385ST	3.75	8.5
SA 310ST	3.75	10.0
SA 311ST	3.75	11.5
SA 313ST	3.75	13.0
SA 315ST	3.75	15.0
SA 485ST	4.0	8.5
SA 410ST	4.0	10.0
SA 411ST	4.0	11.5
SA 413ST	4.0	13.0
SA 415ST	4.0	15.0
SC 3585	3.5	8.5
SC 3510	3.5	10.0
SC 3511	3.5	11.5
SC 3513	3.5	13.0
SC 3515	3.5	15.0
SC 4085	4.0	8.5
SC 4010	4.0	10.0
SC 4011	4.0	11.5
SC 4013	4.0	13.0
SC 4015	4.0	15.0
SC 5085	5.0	8.5
SC 5010	5.0	10.0
SC 5011	5.0	11.5
SC 5013	5.0	13.0
SC 5015	5.0	15.0

MICRO MULTI-UNIT ABUTMENT

CODE	DIAM. (mm)	HEIGHT (mm)
MMAM 3308	3.5	0.8
MMAM 3315	3.5	1.5
MMAM 3325	3.5	2.5
MMAM 3335	3.5	3.5
MMAM 3345	3.5	4.5

ABUTMENT PROTECTOR

CODE
PMM 33

DRIVERS

1



Driver Handpiece
Hex. 1.2mm Short
(CTH 1220)



Driver Ratchet
Hex. 1.2mm Short
(CDHC 20)



Driver Handpiece
Hex. 1.2mm Medium
(CTH 1224)



Driver Ratchet
Hex. 1.2mm
(CDHC 24)



Driver Handpiece
Hex. 1.2mm Long
(CTH 1230)

2



Driver Handpiece F/
Abut. Medium
(CTA 1224)



Driver Ratchet F/
Abut. Short
(CDAC 20)



Driver Ratchet F/
Abut. Medium
(CDAC 24)

*Check product availability in your country.



OPEN TRAY TRANSFER

CODE
TMM 33
TMM 3306



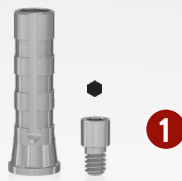
CLOSED TRAY TRANSFER

CODE
TMMF 33
TMMF 3306



ANALOG

CODE
AMMA 33



TEMPORARY TITANIUM CYLINDER

CODE
CPMT 33
CPMT 3306



CALCINABLE AND CR-CO CYLINDER

CODE
CPMC 33
CPMM 33 Cobalt chrome
CPMC 3306
CPMM 3306 Cobalt chrome



LABORATORY SCREW

CODE
PTMMA 14



POLISHING PROTECTOR

CODE
PPMM 33
PPMM 3306

CODE	LENGTH (mm)
PRH 3035	2.0



MICRO MULTI-UNIT ABUTMENT SCANNING JIG

CODE
JBMMA
JBMMA06



MICRO MULTI-UNIT ABUTMENT SCANNING JIG

CODE
JBMMA
JBMMA 06C



MICRO MULTI-UNIT ABUTMENT DIGITAL ANALOG

CODE
ADMMA



TITANIUM INTERFACE MICRO MULTI-UNIT ABUT

CODE	LENGTH (mm)
IMMAT 04	4.0
IMMAT 06	6.0
IMMAT 0406	4.0
IMMAT 0606	6.0



CHROME INTERFACE MICRO MULTI-UNIT ABUT

CODE	LENGTH (mm)
IMMAC 04	4.0
IMMAC 06	6.0
IMMAC 0406	4.0
IMMAC 0606	6.0

MORSE TAPER

— * Analog sequence

— * Digital sequence

⬢ * Hex driver

⊙ * Anti-Rotational component

■ * Squared Screw

○ * Abutment Screw

⊙ * Rotational component

MT PROSTHETIC SEQUENCE

OVERDENTURE BAR-CLIP WITH PROSTHETIC
INTERMEDIATE - MULTI-UNIT ABUTMENT
(ANALOG AND DIGITAL)



IMPLANT

CODE	DIAM. (mm)	HEIGHT (mm)
ST 3707	3.75	7.0
ST 3785	3.75	8.5
ST 3710	3.75	10.0
ST 3711	3.75	11.5
ST 3713	3.75	13.0
ST 3715	3.75	15.0
ST 4007	4.0	7.0
ST 4085	4.0	8.5
ST 4010	4.0	10.0
ST 4011	4.0	11.5
ST 4013	4.0	13.0
ST 4015	4.0	15.0
ST 5007	5.0	7.0
ST 5085	5.0	8.5
ST 5010	5.0	10.0
ST 5011	5.0	11.5
ST 5013	5.0	13.0
ST 5015	5.0	15.0
SA 385ST	3.75	8.5
SA 310ST	3.75	10.0
SA 311ST	3.75	11.5
SA 313ST	3.75	13.0
SA 315ST	3.75	15.0
SA 485ST	4.0	8.5
SA 410ST	4.0	10.0
SA 411ST	4.0	11.5
SA 413ST	4.0	13.0
SA 415ST	4.0	15.0
SC 3585	3.5	8.5
SC 3510	3.5	10.0
SC 3511	3.5	11.5
SC 3513	3.5	13.0
SC 3515	3.5	15.0
SC 4085	4.0	8.5
SC 4010	4.0	10.0
SC 4011	4.0	11.5
SC 4013	4.0	13.0
SC 4015	4.0	15.0
SC 5085	5.0	8.5
SC 5010	5.0	10.0
SC 5011	5.0	11.5
SC 5013	5.0	13.0
SC 5015	5.0	15.0



2

20 N.cm

STRAIGHT MULTI-UNIT ABUTMENT

CODE	DIAM. (mm)	HEIGHT (mm)
MAMU 4808	4.8	0.8
MAMU 4815	4.8	1.5
MAMU 4825	4.8	2.5
MAMU 4835	4.8	3.5
MAMU 4845	4.8	4.5
MAMU 4855	4.8	5.5



3

20 N.cm

ANGLED MULTI-UNIT ABUTMENT INDEXED

CODE	HEIGHT (mm)	DIAM. (mm)	ANG.
MAMA 1715I	1.5	4.8	17°
MAMA 1725I	2.5	4.8	17°
MAMA 1735I	3.5	4.8	17°
MAMA 3015I	1.5	4.8	30°
MAMA 3025I	2.5	4.8	30°
MAMA 3035I	3.5	4.8	30°

Use hexagonal driver 1.2 mm



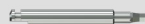
ABUTMENT PROTECTOR

CODE

PMA 4855

DRIVERS

1

Driver Handpiece
Hex. 1.2mm Short
(CTH 1220)Driver Ratchet
Hex. 1.2mm Short
(CDHC 20)Driver Handpiece
Hex. 1.2mm Medium
(CTH 1224)Driver Ratchet
Hex. 1.2mm
(CDHC 24)Driver Handpiece
Hex. 1.2mm Long
(CTH 1230)

2

Driver Handpiece F/
Abut. Medium
(CTA 1224)Driver Ratchet F/
Abut. Short
(CDAC 20)Driver Ratchet F/
Abut. Medium
(CDAC 24)

3

Driver Handpiece
Hex. 1.2mm
Nar. Short
(CTHA 1220)Driver Ratchet
Hex. 1.2mm Nar.
Short (CHTMA 20)Driver Handpiece
Hex. 1.2mm
Nard. Medium
(CTHA 1224)Driver Ratchet
Hex. 1.2mm Medium
(CHTMA 24)



OPEN TRAY TRANSFER

CODE

TMAM 4800



CLOSED TRAY TRANSFER

CODE

TMFM 4800



ANALOG

CODE

ANMA 4800

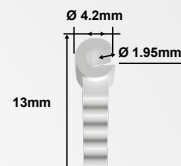
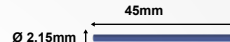


CALCINABLE AND CR-CO CYLINDER

CODE

- CLEM 4800-2 Cobalt chrome For angled multi-unit
- CLEM 4800-3 Cobalt chrome For straight multi-unit
- CPM 4800-2 Plastic For angled multi-unit
- CPM 4800-3 Plastic For straight multi-unit

10 N.cm



OVERDENTURE WIRE

CODE

FO 01
Polyacetal

PLASTIC CLIP

CODE

CLIPP



MULTI-UNIT ABUTMENT SCANNING JIG

CODE

JBMA



MULTI-UNIT ABUTMENT SCANNING JIG

CODE

JBMAC



MULTI-UNIT ABUTMENT DIGITAL ANALOG

CODE

ADMA



RETAINING SCREW

CODE	HEIGHT (mm)	
PRH 20	2.0	For angled multi-unit
PRH 30	3.0	For straight multi-unit

10 N.cm

MORSE TAPER

— * Analog sequence

— * Digital sequence

⬢ * Hex driver

⊙ * Anti-Rotational component

■ * Squared Screw

⊕ * Abutment Screw

⊙ * Rotational component

MT PROSTHETIC SEQUENCE

OVERDENTURE - EQUATOR



IMPLANT

CODE	DIAM. (mm)	HEIGHT (mm)
ST 3707	3.75	7.0
ST 3785	3.75	8.5
ST 3710	3.75	10.0
ST 3711	3.75	11.5
ST 3713	3.75	13.0
ST 3715	3.75	15.0
ST 4007	4.0	7.0
ST 4085	4.0	8.5
ST 4010	4.0	10.0
ST 4011	4.0	11.5
ST 4013	4.0	13.0
ST 4015	4.0	15.0
ST 5007	5.0	7.0
ST 5085	5.0	8.5
ST 5010	5.0	10.0
ST 5011	5.0	11.5
ST 5013	5.0	13.0
ST 5015	5.0	15.0
SA 385ST	3.75	8.5
SA 310ST	3.75	10.0
SA 311ST	3.75	11.5
SA 313ST	3.75	13.0
SA 315ST	3.75	15.0
SA 485ST	4.0	8.5
SA 410ST	4.0	10.0
SA 411ST	4.0	11.5
SA 413ST	4.0	13.0
SA 415ST	4.0	15.0
SC 3585	3.5	8.5
SC 3510	3.5	10.0
SC 3511	3.5	11.5
SC 3513	3.5	13.0
SC 3515	3.5	15.0
SC 4085	4.0	8.5
SC 4010	4.0	10.0
SC 4011	4.0	11.5
SC 4013	4.0	13.0
SC 4015	4.0	15.0
SC 5085	5.0	8.5
SC 5010	5.0	10.0
SC 5011	5.0	11.5
SC 5013	5.0	13.0
SC 5015	5.0	15.0



1

TITANIUM HEALING CAP

CODE	DIAM. (mm)	HEIGHT (mm)
CIMU 3308	3,3	0,8
CIMU 3315	3,3	1,5
CIMU 3325	3,3	2,5
CIMU 3335	3,3	3,5
CIMU 3345	3,3	4,5
CIMU 3355	3,3	5,5
CIMU 4508	4,5	0,8
CIMU 4515	4,5	1,5
CIMU 4525	4,5	2,5
CIMU 4535	4,5	3,5
CIMU 4545	4,5	4,5
CIMU 4555	4,5	5,5



1

PEEK HEALING CAP

CODE	PROFILE DIAM. (mm)	HEIGHT (mm)
CPUP 0504	5,0	4,0
CPUP 0804	8,0	4,0
CPUP 0508	5,0	8,0
CPUP 0808	8,0	8,0

10 N.cm



2

20 N.cm

EQUATOR MT ABUTMENT 11,5°

CODE	DIAM. (mm)	HEIGHT (mm)
AEUM 3508	3,5	0,8
AEUM 3515	3,5	1,5
AEUM 3525	3,5	2,5
AEUM 3535	3,5	3,5
AEUM 3545	3,5	4,5
AEUM 3555	3,5	5,5

DRIVERS

1



Driver Handpiece
Hex. 1.2mm Short
(CTH 1220)



Driver Handpiece
Hex. 1.2mm Medium
(CTH 1224)



Driver Handpiece
Hex. 1.2mm Long
(CTH 1230)



Driver Ratchet
Hex. 1.2mm Short
(CDHC 20)



Driver Ratchet
Hex. 1.2mm
(CDHC 24)

2



Driver Handpiece
Square 1.3mm Short
(CTQ 20)



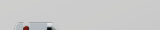
Driver Handpiece
Square 1.3mm Medium
(CTQ 24)



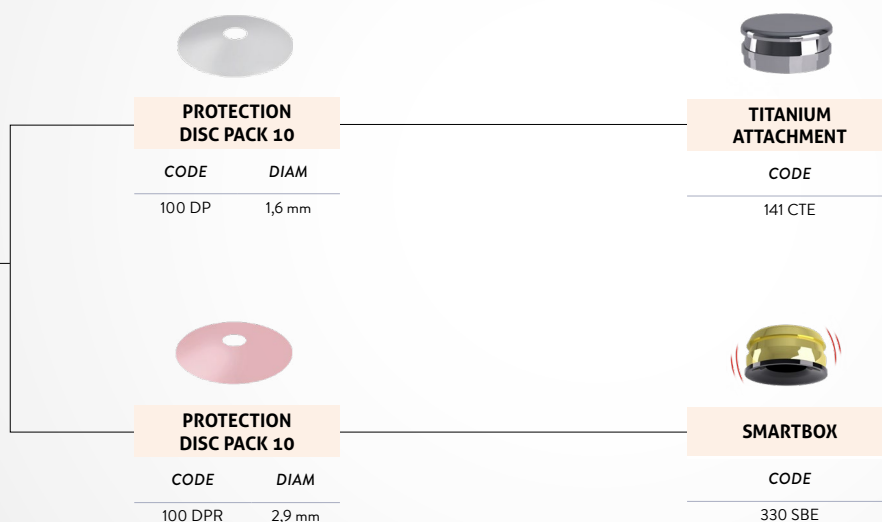
Driver Handpiece
Square 1.3mm Long
(CTQ 30)



Driver Ratchet
Squa. 1.3mm Short
(CQTM 20)



Driver Ratchet
Squa. 1.3mm
Medium
(CQTM 24)



YELLOW CAPSULE		PINK CAPSULE		CLEAR CAPSULE		PURPLE CAPSULE		BLACK CAPSULE	
CODE	CHARACTERISTIC	CODE	CHARACTERISTIC	CODE	CHARACTERISTIC	CODE	CHARACTERISTIC	CODE	CHARACTERISTIC
140 CEG	Extra soft retention (0.6 KG)	140 CER	Soft retention (1.2 kg)	140 CET	Standard retention (1.8 kg)	140 CEV	Strong retention (2.7 kg)	140 CEN	Working capsule

CODE	CHARACTERISTIC
CCE 01	Capsule pack (composed of 1 unit of item 140 CEV; 1 unit of item 140 CEN; and 2 units of item 140 CET).

CODE	CHARACTERISTIC
485 IC	Key for insertion and extraction of retention capsules.

- * Analog sequence
- * Digital sequence
- * Hex driver
- * Anti-Rotational component
- * Squared Screw
- * Abutment Screw
- * Rotational component

Tryon^T_{CY}

CYLINDRICAL EH



- › Suitable for bone types I and II.
- › Bone level installation.
- › Rotational insertion: 20 rpm.
- › Maximum torque in surgery: 80 N.cm.
- › Drills (Lance and Helical*): speed 1500 RPM.
- › Drills (Pilot and Countersink): speed 800 RPM.

*The suggested drilling speed is 800 rpm, except for helical drill FHTD 4215.

INDICATIONS FOR CLINICAL USE:

- › 3.25 mm - Lateral incisors (upper and lower) and lower centrals
- › 3.75 mm - Centrals and upper laterals, canines and premolars
- › 4.0 mm - Canines, premolars and molars
- › 5.0 mm - Premolars and molars

Drilling Sequence

TRYON® CY

1500 rpm	800 rpm	1500 rpm	800 rpm	20 rpm
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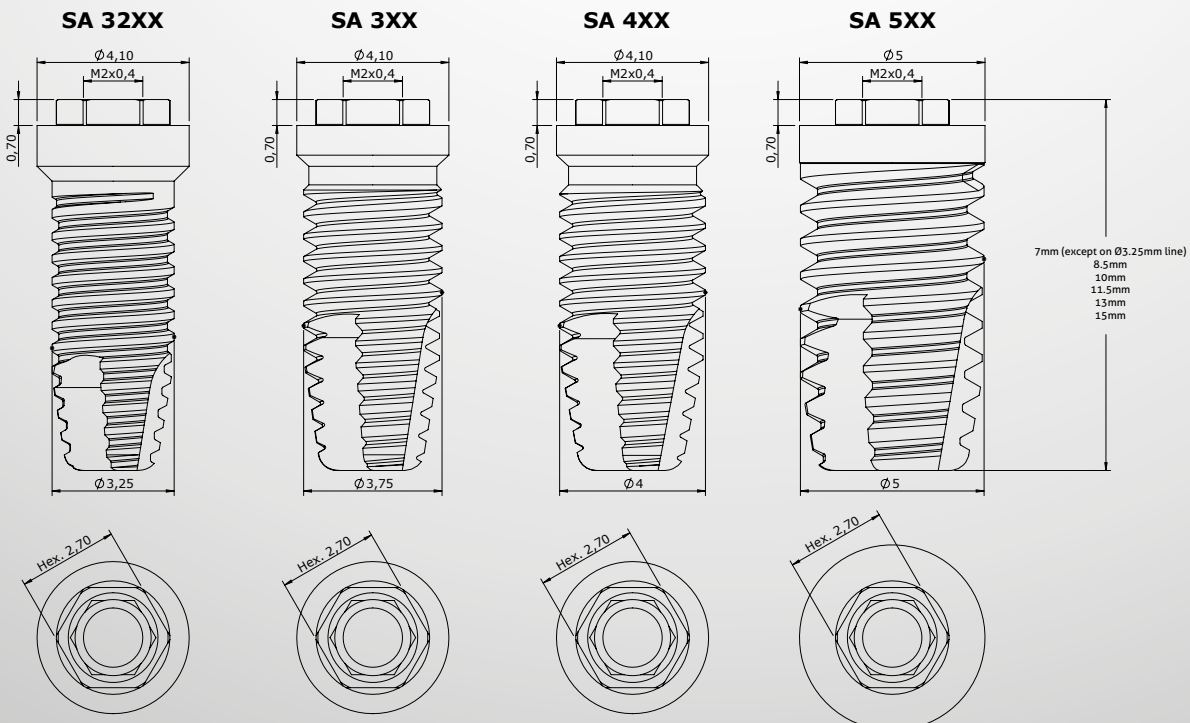
PLAT. (mm)	DIAM. (mm)	FRLTD 2020 ø2.0	FHTD 2015 ø2.0	FPTD 2030 ø2.0/ø3.0	FHTD 2715 ø2.75	FHTD 3015 ø3.0	FHTD 3215 ø3.25	FPTD 3242 ø3.25/ø4.25	FHTD 4215 ø4.25	FCTD 41 ø4.1	FCTD 50 ø5.0	MRI 32 ø3.25	MRI 37 ø3.75	MRI 40 ø4.0	MRI 50 ø5.0
------------	------------	--------------------	-------------------	------------------------	--------------------	-------------------	--------------------	--------------------------	--------------------	-----------------	-----------------	-----------------	-----------------	----------------	----------------



4.1	3.25	•	•	•	•	•				•		•			
4.1	3.75	•	•	•	•	•	•			•			•		
4.1	4.0	•	•	•	•	•	•			•				•	
5.0	5.0	•	•	•	•	•	•	•	•		•				•

• The use of screw tap is optional; however the maximum torque must always be respected.

Technical Measures TRYON® CY



Tryon^Tco

TAPERED/CONICAL EH



- › Indicated for bones types III and IV.
- › Bone level installation.
- › Initial drilling rotation: 1500 rpm.
- › Taper drilling rotation: 800 rpm.
- › Maximum torque in surgery: 80 N.cm.

INDICATIONS FOR CLINICAL USE:


- › 4.0 mm - Upper centrals, canines, premolars and molars
- › 5.0 mm - Premolars and molars

Drilling Sequence

TRYON® CO

1500 rpm	800 rpm	1500 rpm	800 rpm
----------	---------	----------	---------

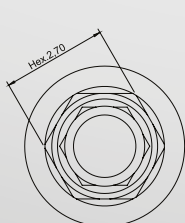
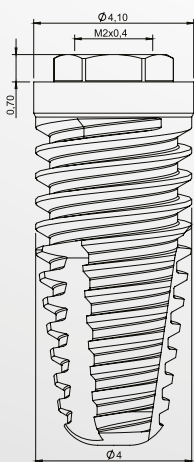


	PLAT. (mm)	DIAM. (mm)	FRLTD 2020 ø2.0	FHTD 2015 ø2.0	FPTD 2030 ø2.0/ø3.0	FTCD 35 ø2.95	FTCD 40 ø3.35	FTCD 50 ø4.25
	4.1	4.0	●	●	●	●	●	●
Tryon Conical	5.0	5.0	●	●	●	●	●	●

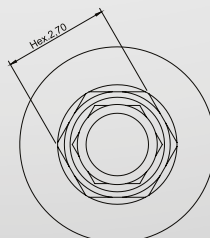
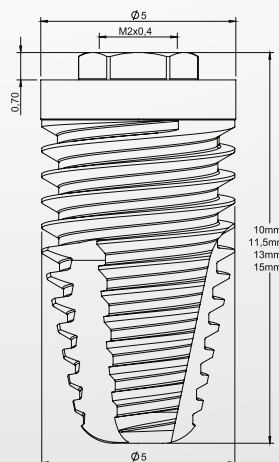
● Suggested implant for bone type III and IV. ● Optional use.

Technical Measures TRYON® CO

SCPL 40XX



SCPL 50XX





3.6 FIT

Platform Switching is a technique in which the diameter of the placed component is smaller in diameter than the implant platform, resulting in a 90 degrees angulation between the implant and the component.

S.I.N. packed the best of this concept into TRYON line.

- › 3.6 mm components line for 4.1 mm implants.
- › It benefits the bone levels maintenance.
- › It simplifies the clinical settlement of prosthetic components.
- › It reduces the stress level in the implant cervical area.
- › It minimizes marginal bone loss.
- › It improves marginal sealing by favoring accommodation of peri-implant tissue.
- › It promotes improved aesthetic and the most biocompatible rehabilitation possible.



EH PROSTHETIC SEQUENCE

DIRECT SEQUENCE OVER THE IMPLANT (ANALOG)

Single and Multiple

COMPATIBLE WITH THE LINE



CYLINDRICAL IMPLANT

CODE	DIAM. (mm)	LENGTH (mm)	PLAT. (mm)
SA 3285	3.25	8.5	4.1
SA 3210	3.25	10.0	4.1
SA 3211	3.25	11.5	4.1
SA 3213	3.25	13.0	4.1
SA 3215	3.25	15.0	4.1
SA 307	3.75	7.0	4.1
SA 385	3.75	8.5	4.1
SA 310	3.75	10.0	4.1
SA 311	3.75	11.5	4.1
SA 313	3.75	13.0	4.1
SA 315	3.75	15.0	4.1
SA 407	4.0	7.0	4.1
SA 485	4.0	8.5	4.1
SA 410	4.0	10.0	4.1
SA 411	4.0	11.5	4.1
SA 413	4.0	13.0	4.1
SA 415	4.0	15.0	4.1
SA 507	5.0	7.0	5.0
SA 585	5.0	8.5	5.0
SA 510	5.0	10.0	5.0
SA 511	5.0	11.5	5.0
SA 513	5.0	13.0	5.0
SA 515	5.0	15.0	5.0



TAPERED IMPLANT

CODE	DIAM. (mm)	LENGTH (mm)	PLAT. (mm)
SCPL 4010	4.0	10.0	4.1
SCPL 4011	4.0	11.5	4.1
SCPL 4013	4.0	13.0	4.1
SCPL 4015	4.0	15.0	4.1
SCPL 5010	5.0	10.0	5.0
SCPL 5011	5.0	11.5	5.0
SCPL 5013	5.0	13.0	5.0
SCPL 5015	5.0	15.0	5.0



1

TITANIUM HEALING CAP

CÓDE	PLAT. (mm)	HEIGHT (mm)
TI 3600	3,6 ¹	1,0
TI 3602	3,6 ¹	2,0
CI 4102	4,1 ²	2,0
CI 4104	4,1 ²	4,0
CI 3602	3,6 ³	2,0
CI 3604	3,6 ³	4,0
CI 3606	3,6 ³	6,0
CI 4152	4,1 ²	2,0
CI 4154	4,1 ²	4,0
CI 4156	4,1 ²	6,0
CI 4158	4,1 ²	8,0
CI 5052	5 ⁴	2,0
CI 5054	5 ⁴	4,0
CI 5056	5 ⁴	6,0
CI 5058	5 ⁴	8,0

¹ 3.6 mm profile
² 4.1 mm profile
³ 5.0 mm profile
⁴ 5.5 mm profile



2

PEEK HEALING CAP

CODE	PLAT. DIAM. (mm)	PROFILE DIAM. (mm)	HEIGHT (mm)
CPHE 3505	3.6	5.0	5.0
CPHE 3508	3.6	8.0	5.0
CPHE 4108	4.1	8.0	5.0
CPHE 5008	5.0	8.0	5.0

10 N.cm



1

OPEN TRAY TRANSFER

CODE	PLAT. (mm)	ANODIZATION
TMAHE 36	3.6	Without anodization
TMAI 3605	3.6	Blue
TMAI 4105	4.1	Yellow
TMAI 5005	5.0	Blue



1

CLOSED TRAY TRANSFER

CODE	PLAT. (mm)	ANODIZATION
TMFHE 36	3.6	Without anodization
TMFI 3605	3.6	Blue
TMFI 4105	4.1	Yellow
TMFI 5005	5.0	Blue

DRIVERS



Driver Handpiece
Hex. 1.2mm Short
(CTH 1220)



Driver Ratchet
Hex. 1.2mm Short
(CDHC 20)

1



Driver Handpiece
Hex. 1.2mm Medium
(CTH 1224)



Driver Handpiece
Hex. 1.2mm Long
(CTH 1230)



Driver Ratchet
Hex. 1.2mm
(CDHC 24)

2



Driver Handpiece
Square 1.3mm Short
(CTQ 20)



Driver Ratchet
Squa. 1.3mm Short
(CQTM 20)



Driver Handpiece
Square 1.3mm Medium
(CTQ 24)



Driver Handpiece
Square 1.3mm Long
(CTQ 30)



Driver Ratchet
Squa. 1.3mm
Medium
(CQTM 24)

*Check product availability in your country.



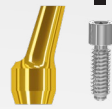
ANALOG

CODE	PLAT. (mm)
ANHE 3600	3.6
AN 4100	4.1
AN 5000	5.0



TEMPORARY TITANIUM CYLINDER

CODE	PLAT. (mm)
CPTHE 360-H	3.6
CPTHE 366-H	3.6
CPT 360-H	3.6
CPT 366-H	3.6
CPT 400-H	4.1
CPT 406-H	4.1
CPT 500-H	5.0
CPT 506-H	5.0



32 N.cm

17° ANGLED CEMENTED ABUTMENT

CODE	PLAT. (mm)	HEIGHT (mm)
AIA 3651-Q	3.6	1.0
AIA 3652-Q	3.6	2.0
AIA 3653-Q	3.6	3.0
AIA 3654-Q	3.6	4.0
AIA 4151-Q	4.1	1.0
AIA 4152-Q	4.1	2.0
AIA 4154-Q	4.1	4.0
AIA 5052-Q	5.0	2.0
AIA 5054-Q	5.0	4.0



32 N.cm

STRAIGHT CEMENTED ABUTMENT

CODE	PLAT. (mm)	HEIGHT (mm)
AI 3651-Q	3.6	1.0
AI 3652-Q	3.6	2.0
AI 3653-Q	3.6	3.0
AI 3654-Q	3.6	4.0
AI 4151-Q	4.1	1.0
AI 4152-Q	4.1	2.0
AI 4153-Q	4.1	3.0
AI 4154-Q	4.1	4.0
AI 5051-Q	5.0	1.0
AI 5052-Q	5.0	2.0
AI 5053-Q	5.0	3.0
AI 5054-Q	5.0	4.0



32 N.cm

CO-CR ABUTMENT

CODE	PLAT. (mm)
EUCLAHE 360-Q	3.6
EUCLAHE 366-Q	3.6
EUCLA 360-Q	3.6
EUCLA 366-Q	3.6
EUCLA 400-Q	4.1
EUCLA 406-Q	4.1
EUCLA 500-Q	5.0
EUCLA 506-Q	5.0



32 N.cm

PLASTIC ABUTMENT

CODE	PLAT. (mm)
UCLAHE 360-Q	3.6
UCLAHE 366-Q	3.6
UCLA 360-Q	3.6
UCLA 366-Q	3.6
UCLA 400-Q	4.1
UCLA 406-Q	4.1
UCLA 500-Q	5.0
UCLA 506-Q	5.0



1

LABORATORY SCREW

CODE
PLPA 1
PTMA 22-1
2.0mm Thread



1

2

32 N.cm

RETAINING SCREW

CODE
PTQ 2008
PT 2008
2.0mm Thread



POLISHING PROTECTOR

CODE
PPI 41
PPI 4100

EXTERNAL HEXAGON

* Analog sequence

* Digital sequence

* Hex driver

* Anti-Rotational component

* Squared Screw

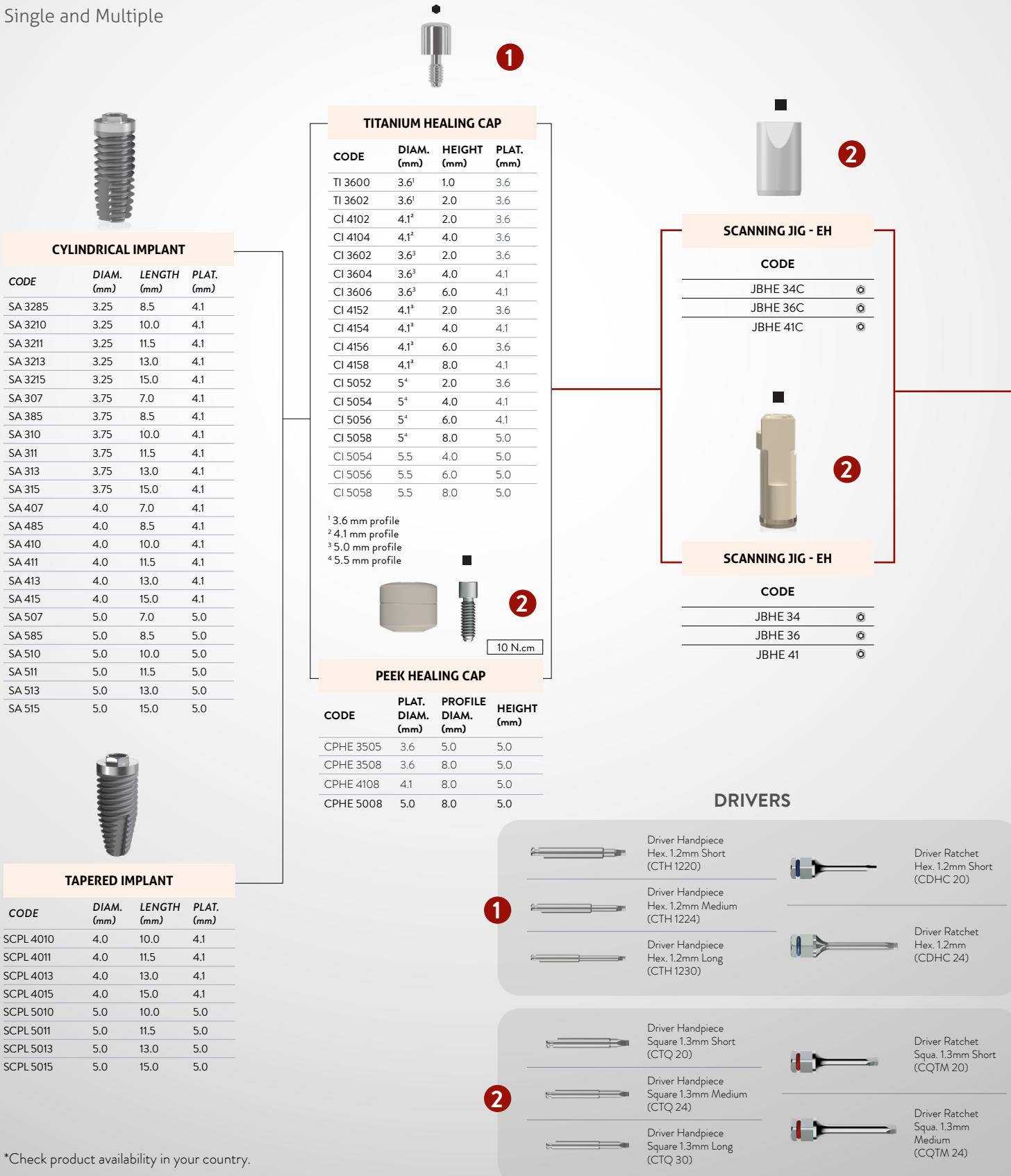
* Abutment Screw

* Rotational component

EH PROSTHETIC SEQUENCE

DIRECT SEQUENCE OVER THE IMPLANT (DIGITAL)

Single and Multiple



CYLINDRICAL IMPLANT

CODE	DIAM. (mm)	LENGTH (mm)	PLAT. (mm)
SA 3285	3.25	8.5	4.1
SA 3210	3.25	10.0	4.1
SA 3211	3.25	11.5	4.1
SA 3213	3.25	13.0	4.1
SA 3215	3.25	15.0	4.1
SA 307	3.75	7.0	4.1
SA 385	3.75	8.5	4.1
SA 310	3.75	10.0	4.1
SA 311	3.75	11.5	4.1
SA 313	3.75	13.0	4.1
SA 315	3.75	15.0	4.1
SA 407	4.0	7.0	4.1
SA 485	4.0	8.5	4.1
SA 410	4.0	10.0	4.1
SA 411	4.0	11.5	4.1
SA 413	4.0	13.0	4.1
SA 415	4.0	15.0	4.1
SA 507	5.0	7.0	5.0
SA 585	5.0	8.5	5.0
SA 510	5.0	10.0	5.0
SA 511	5.0	11.5	5.0
SA 513	5.0	13.0	5.0
SA 515	5.0	15.0	5.0

TAPERED IMPLANT

CODE	DIAM. (mm)	LENGTH (mm)	PLAT. (mm)
SCPL 4010	4.0	10.0	4.1
SCPL 4011	4.0	11.5	4.1
SCPL 4013	4.0	13.0	4.1
SCPL 4015	4.0	15.0	4.1
SCPL 5010	5.0	10.0	5.0
SCPL 5011	5.0	11.5	5.0
SCPL 5013	5.0	13.0	5.0
SCPL 5015	5.0	15.0	5.0

TITANIUM HEALING CAP

CODE	DIAM. (mm)	HEIGHT (mm)	PLAT. (mm)
TI 3600	3.6 ¹	1.0	3.6
TI 3602	3.6 ¹	2.0	3.6
CI 4102	4.1 ²	2.0	3.6
CI 4104	4.1 ²	4.0	3.6
CI 3602	3.6 ³	2.0	3.6
CI 3604	3.6 ³	4.0	4.1
CI 3606	3.6 ³	6.0	4.1
CI 4152	4.1 ⁴	2.0	3.6
CI 4154	4.1 ⁴	4.0	4.1
CI 4156	4.1 ⁴	6.0	3.6
CI 4158	4.1 ⁴	8.0	4.1
CI 5052	5 ⁴	2.0	3.6
CI 5054	5 ⁴	4.0	4.1
CI 5056	5 ⁴	6.0	4.1
CI 5058	5 ⁴	8.0	5.0
CI 5054	5.5	4.0	5.0
CI 5056	5.5	6.0	5.0
CI 5058	5.5	8.0	5.0

¹ 3.6 mm profile
² 4.1 mm profile
³ 5.0 mm profile
⁴ 5.5 mm profile



2

10 N.cm

PEEK HEALING CAP

CODE	PLAT. DIAM. (mm)	PROFILE DIAM. (mm)	HEIGHT (mm)
CPHE 3505	3.6	5.0	5.0
CPHE 3508	3.6	8.0	5.0
CPHE 4108	4.1	8.0	5.0
CPHE 5008	5.0	8.0	5.0

SCANNING JIG - EH



2

CODE

JBHE 34C	⊙
JBHE 36C	⊙
JBHE 41C	⊙



2

SCANNING JIG - EH

CODE

JBHE 34	⊙
JBHE 36	⊙
JBHE 41	⊙

DRIVERS

1



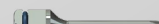
Driver Handpiece
Hex. 1.2mm Short
(CTH 1220)



Driver Ratchet
Hex. 1.2mm Short
(CDHC 20)



Driver Handpiece
Hex. 1.2mm Medium
(CTH 1224)



Driver Ratchet
Hex. 1.2mm
(CDHC 24)



Driver Handpiece
Hex. 1.2mm Long
(CTH 1230)

2



Driver Handpiece
Square 1.3mm Short
(CTQ 20)



Driver Ratchet
Squa. 1.3mm Short
(CQTM 20)



Driver Handpiece
Square 1.3mm Medium
(CTQ 24)



Driver Ratchet
Squa. 1.3mm
Medium
(CQTM 24)



Driver Handpiece
Square 1.3mm Long
(CTQ 30)

*Check product availability in your country.

COMPATIBLE WITH THE LINE



DIGITAL ANALOG - EH

CODE	DESCRIPTION
ADHE 34	2.55 mm Hexagon
ADHE 35	2.70 mm Hexagon (Brånemark Standard)
ADHE 41	2.70 mm Hexagon (Brånemark Standard)



2

32 N.cm

TITANIUM INTERFACE EH SIRONA

S.I.N. PLATFORM	SIRONA LIBRARY
IHE 4104	BO 4.1 - BO 5.0



2

32 N.cm

ANTI-ROTATIONAL TITANIUM INTERFACE EH

CODE	DESCRIPTION	DIAM. (mm)	LENGTH (mm)
IHET 3404	Ø3.4X4	3.4	4.0
IHET 3406	Ø3.4X6	3.4	6.0
IHET 3604	Ø3.6X4	3.6	4.0
IHET 3606	Ø3.6X6	3.6	6.0
IHET 4104	Ø4.1X4	4.1	4.0
IHET 4106	Ø4.1X6	4.1	6.0



2

32 N.cm

ROTATIONAL TITANIUM INTERFACE EH

CODE	DESCRIPTION	DIAM. (mm)	LENGTH (MM)
IRHET 3604	Ø3.6X4	3.6	4.0
IRHET 3606	Ø3.6X6	3.6	6.0
IRHET 4104	Ø4.1X4	4.1	4.0
IRHET 4106	Ø4.1X6	4.1	6.0



2

32 N.cm

ANTI-ROTATIONAL CHROME INTERFACE EH

CODE	DESCRIPTION	DIAM. (mm)	LENGTH (mm)
IHEC 3404	Ø3.4X4	3.4	4.0
IHEC 3406	Ø3.4X6	3.4	6.0
IHEC 3604	Ø3.6X4	3.6	4.0
IHEC 3606	Ø3.6X6	3.6	6.0
IHEC 4104	Ø4.1X4	4.1	4.0
IHEC 4106	Ø4.1X6	4.1	6.0



2

32 N.cm

ROTATIONAL CHROME INTERFACE EH

CODE	DESCRIPTION	DIAM. (mm)	LENGTH (mm)
IRHEC 3604	Ø3.6X4	3.6	4.0
IRHEC 3606	Ø3.6X6	3.6	6.0
IRHEC 4104	Ø4.1X4	4.1	4.0
IRHEC 4106	Ø4.1X6	4.1	6.0

EXTERNAL HEXAGON

* Analog sequence

* Digital sequence

* Hex driver

* Anti-Rotational component

* Squared Screw

* Abutment Screw

* Rotational component

EH PROSTHETIC SEQUENCE

SEQUENCE WITH PROSTHETIC INTERMEDIATE MULTI-UNIT ABUTMENT (ANALOG AND DIGITAL)

Screw-retained partial or full prostheses



CYLINDRICAL IMPLANT

CODE	DIAM. (mm)	LENGTH (mm)	PLAT. (mm)
SA 3285	3.25	8.5	4.1
SA 3210	3.25	10.0	4.1
SA 3211	3.25	11.5	4.1
SA 3213	3.25	13.0	4.1
SA 3215	3.25	15.0	4.1
SA 307	3.75	7.0	4.1
SA 385	3.75	8.5	4.1
SA 310	3.75	10.0	4.1
SA 311	3.75	11.5	4.1
SA 313	3.75	13.0	4.1
SA 315	3.75	15.0	4.1
SA 407	4.0	7.0	4.1
SA 485	4.0	8.5	4.1
SA 410	4.0	10.0	4.1
SA 411	4.0	11.5	4.1
SA 413	4.0	13.0	4.1
SA 415	4.0	15.0	4.1
SA 507	5.0	7.0	5.0
SA 585	5.0	8.5	5.0
SA 510	5.0	10.0	5.0
SA 511	5.0	11.5	5.0
SA 513	5.0	13.0	5.0
SA 515	5.0	15.0	5.0



TAPERED IMPLANT

CODE	DIAM. (mm)	LENGTH (mm)	PLAT. (mm)
SCPL 4010	4.0	10.0	4.1
SCPL 4011	4.0	11.5	4.1
SCPL 4013	4.0	13.0	4.1
SCPL 4015	4.0	15.0	4.1
SCPL 5010	5.0	10.0	5.0
SCPL 5011	5.0	11.5	5.0
SCPL 5013	5.0	13.0	5.0
SCPL 5015	5.0	15.0	5.0



2

20 N.cm

STRAIGHT MULTI-UNIT ABUTMENT EH

CODE	PLAT. (mm)	HEIGHT (mm)	DIAM. (mm)
MA 3601	3.6	1.0	4.8
MA 3602	3.6	2.0	4.8
MA 3603	3.6	3.0	4.8
MA 3604	3.6	4.0	4.8
MA 4101	4.1	1.0	4.8
MA 4102	4.1	2.0	4.8
MA 4103	4.1	3.0	4.8
MA 4104	4.1	4.0	4.8
MA 5001	5.0	1.0	4.8
MA 5002	5.0	2.0	4.8
MA 5003	5.0	3.0	4.8
MA 5004	5.0	4.0	4.8



3

20 N.cm

ANGLED MULTI-UNIT ABUTMENT 17° EH

CODE	PLAT. (mm)	HEIGHT (mm)	DIAM. (mm)
MAA 3602	3.6	2.0	4.8
MAA 3604	3.6	4.0	4.8
MAA 4102	4.1	2.0	4.8
MAA 4103	4.1	3.0	4.8



3

20 N.cm

ANGLED MULTI-UNIT ABUTMENT 30° EH

CODE	PLAT. (mm)	HEIGHT (mm)	DIAM. (mm)
MAA 3632	3.6	2.0	4.8
MAA 3634	3.6	4.0	4.8
MAA 4132	4.1	2.0	4.8
MAA 4134	4.1	4.0	4.8



1

OPEN TRAY TRANSFER

CODE

TMAM 4800



1

CLOSED TRAY TRANSFER

CODE

TMFM 4800



1

ABUTMENT PROTECTOR

CODE

PMA 4855
5.0 mm profile

COMPATIBLE WITH THE LINE



DRIVERS



Driver Handpiece
Hex. 1.2mm Short
(CTH 1220)



Driver Ratchet
Hex. 1.2mm Short
(CDHC 20)



Driver Handpiece
Hex. 1.2mm Medium
(CTH 1224)



Driver Ratchet
Hex. 1.2mm
(CDHC 24)

*Check product availability in your country.



ANALOG

CODE
ANMA 4800



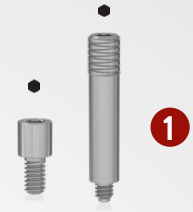
**TEMPORARY
TITANIUM CYLINDER**

CODE
PTM 4800-2 For angled multi-unit
PTM 4800-3 For straight multi-unit
PTMS 4800-3 Suitable for laser welding
For straight multi-unit



**CALCIFIABLE AND
CR-CO CYLINDER**

CODE
CPM 4800-2 Plastic
For angled multi-unit
CPM 4800-3 Plastic
For straight multi-unit
CLEM 4800-2 Cobalt chrome
For angled multi-unit
CLEM 4800-3 Cobalt chrome
For straight multi-unit



LABORATORY SCREW

CODE DIAM (mm)
PL 1405 short 1.4
PTMA 13-1 Long 1.4



**POLISHING
PROTECTOR**

CODE
PPM 01



RETAINING SCREW

CODE LENGTH (mm)
PRH 20 2.0 For angled multi-unit
PRH 30 3.0 For straight multi-unit



**MULTI-UNIT ABUTMENT
SCANNING JIG**

CODE
JBMA



**MULTI-UNIT ABUTMENT
SCANNING JIG**

CODE
JBMAC



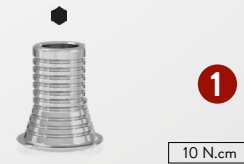
**MULTI-UNIT ABUTMENT
DIGITAL ANALOG**

CODE
ADMA



TITANIUM INTERFACE MULTI-UNIT ABUT

CODE LENGTH (mm)
IMAT 04 4.0
IMAT 06 6.0



CHROME INTERFACE MULTI-UNIT ABUT

CODE LENGTH (mm)
IMAC 04 4.0
IMAC 06 6.0

EXTERNAL HEXAGON

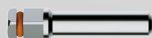
2



Driver Handpiece P/
Abut. Medium
(CTA 1224)



Driver Ratchet F/
Abut. Short
(CDAC 20)

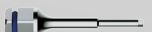


Driver Ratchet F/
Abut. Medium
(CDAC 24)

3



Driver Handpiece
Hex. 1.2mm
Nar. Short
(CTHA 1220)



Driver Ratchet
Hex. 1.2mm Nar.
Short (CHTMA 20)



Driver Handpiece
Hex. 1.2mm
Nard. Medium
(CTHA 1224)



Driver Ratchet
Hex. 1.2mm Medium
(CHTMA 24)

— * Analog sequence

— * Digital sequence

⬢ * Hex driver

⊙ * Anti-Rotational component

■ * Squared Screw

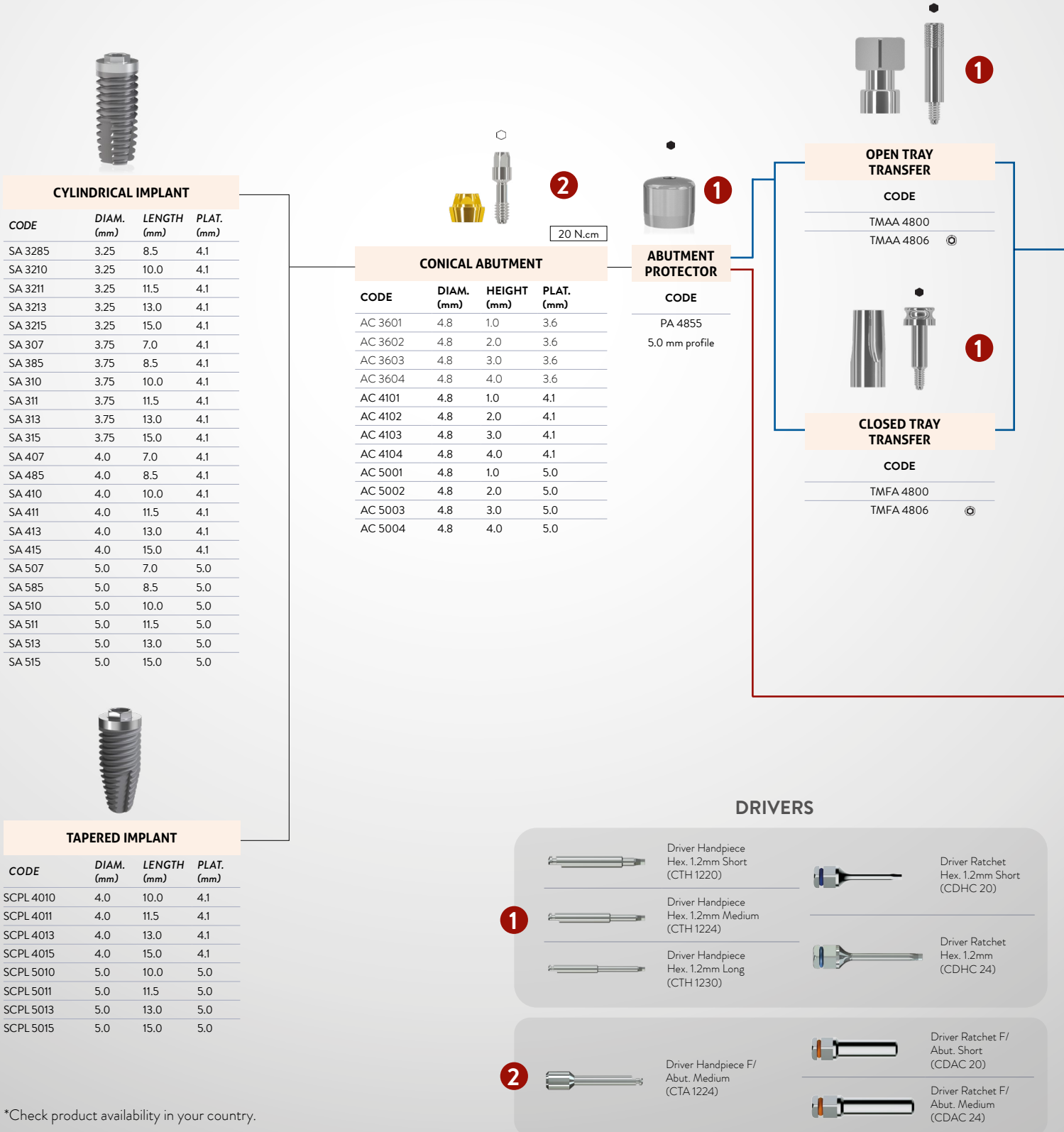
⬢ * Abutment Screw

⊙ * Rotational component

EH PROSTHETIC SEQUENCE

SEQUENCE WITH PROSTHETIC INTERMEDIATE CONICAL ABUTMENT (ANALOG AND DIGITAL)

Screw-retained single, partial or full prostheses



*Check product availability in your country.



ANALOG

CODE
ANAC



10 N.cm

TEMPORARY TITANIUM CYLINDER

CODE

PTA 4800-3
PTA 4806-3

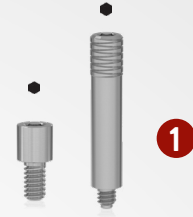


10 N.cm

CALCINABLE AND CO-CR CYLINDER

CODE

CPAC 00-3 Plastic
CALE 00-3 Cobalt chrome
CPAC 06-3 Plastic
CALE 06-3 Cobalt chrome



1

LABORATORY SCREW

CODE DIAM. (mm)

PL 1405 Short 1.4
PTMA 13-1 Long 1.4



POLISHING PROTECTOR

CODE
PPAC 01



1

10 N.cm

RETAINING SCREW

CODE HEIGHT (mm)

PRH 30 3.0



1

CONICAL ABUTMENT SCANNING JIG

CODE

JBAC 00
JBAC 06



CONICAL ABUTMENT DIGITAL ANALOG

CODE
ADAC



1

10 N.cm

TITANIUM INTERFACE CONICAL ABUT

CODE LENGTH (mm)

IACT 0400 4.0
IACT 0406 4.0
IACT 0600 6.0
IACT 0606 6.0



1

10 N.cm

CHROME INTERFACE CONICAL ABUT

CODE LENGTH (mm)

IACC 0400 4.0
IACC 0406 4.0
IACC 0600 6.0
IACC 0606 6.0



1

CONICAL ABUTMENT SCANNING JIG

CODE

JBAC 00C
JBAC 06C

EXTERNAL HEXAGON

* Analog sequence

* Digital sequence

* Hex driver

* Anti-Rotational component

* Squared Screw

* Abutment Screw

* Rotational component

EH PROSTHETIC SEQUENCE

OVERDENTURE BAR-CLIP DIRECTLY ON IMPLANT (ANALOG AND DIGITAL)

Total Maxilla and Mandible Rehabilitations



CYLINDRICAL IMPLANT

CODE	DIAM. (mm)	LENGTH (mm)	PLAT. (mm)
SA 3285	3.25	8.5	4.1
SA 3210	3.25	10.0	4.1
SA 3211	3.25	11.5	4.1
SA 3213	3.25	13.0	4.1
SA 3215	3.25	15.0	4.1
SA 307	3.75	7.0	4.1
SA 385	3.75	8.5	4.1
SA 310	3.75	10.0	4.1
SA 311	3.75	11.5	4.1
SA 313	3.75	13.0	4.1
SA 315	3.75	15.0	4.1
SA 407	4.0	7.0	4.1
SA 485	4.0	8.5	4.1
SA 410	4.0	10.0	4.1
SA 411	4.0	11.5	4.1
SA 413	4.0	13.0	4.1
SA 415	4.0	15.0	4.1
SA 507	5.0	7.0	5.0
SA 585	5.0	8.5	5.0
SA 510	5.0	10.0	5.0
SA 511	5.0	11.5	5.0
SA 513	5.0	13.0	5.0
SA 515	5.0	15.0	5.0



TAPERED IMPLANT

CODE	DIAM. (mm)	LENGTH (mm)	PLAT. (mm)
SCPL 4010	4.0	10.0	4.1
SCPL 4011	4.0	11.5	4.1
SCPL 4013	4.0	13.0	4.1
SCPL 4015	4.0	15.0	4.1
SCPL 5010	5.0	10.0	5.0
SCPL 5011	5.0	11.5	5.0
SCPL 5013	5.0	13.0	5.0
SCPL 5015	5.0	15.0	5.0



1

TITANIUM HEALING CAP

CÓD.	PLAT. (mm)	HEIGHT (mm)
TI 3600	3,6 ¹	1,0
TI 3602	3,6 ¹	2,0
CI 4102	4,1 ²	2,0
CI 4104	4,1 ²	4,0
CI 3602	3,6 ³	2,0
CI 3604	3,6 ³	4,0
CI 3606	3,6 ³	6,0
CI 4152	4,1 ³	2,0
CI 4154	4,1 ³	4,0
CI 4156	4,1 ³	6,0
CI 4158	4,1 ³	8,0
CI 5052	5,0 ⁴	2,0
CI 5054	5,0 ⁴	4,0
CI 5056	5,0 ⁴	6,0
CI 5058	5,0 ⁴	8,0

¹ 3.6 mm profile
² 4.1 mm profile
³ 5.0 mm profile
⁴ 5.5 mm profile



2

PEEK HEALING CAP

CODE	PLAT. DIAM. (mm)	PROFILE DIAM. (mm)	HEIGHT (mm)
CPHE 3505	3.6	5.0	5.0
CPHE 3508	3.6	8.0	5.0
CPHE 4108	4.1	8.0	5.0
CPHE 5008	5.0	8.0	5.0

10 N.cm



1

OPEN TRAY TRANSFER

CODE	PLAT. (mm)	ANODIZATION
TMAHE 36	3.6	Without anodization
TMAI 3605	3.6	Blue
TMAI 4105	4.1	Yellow
TMAI 5005	5.0	Blue



1

CLOSED TRAY TRANSFER

CODE	PLAT. (mm)	ANODIZATION
TMFHE 36	3.6	Without anodization
TMFI 3605	3.6	Blue
TMFI 4105	4.1	Yellow
TMFI 5005	5.0	Blue

DRIVERS

1



Driver Handpiece
Hex. 1.2mm Short
(CTH 1220)



Driver Ratchet
Hex. 1.2mm Short
(CDHC 20)



Driver Handpiece
Hex. 1.2mm Medium
(CTH 1224)



Driver Handpiece
Hex. 1.2mm Long
(CTH 1230)



Driver Ratchet
Hex. 1.2mm
(CDHC 24)

2



Driver Handpiece
Square 1.3mm Short
(CTQ 20)



Driver Ratchet
Squa. 1.3mm Short
(CQTM 20)



Driver Handpiece
Square 1.3mm Medium
(CTQ 24)



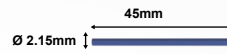
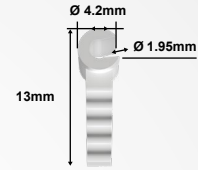
Driver Handpiece
Square 1.3mm Long
(CTQ 30)



Driver Ratchet
Squa. 1.3mm
Medium
(CQTM 24)

*Check product availability in your country.

COMPATIBLE WITH THE LINE



CO-CR ABUTMENT

CODE	PLAT. (mm)
EUCLAHE 360-Q	3.6
EUCLAHE 366-Q	3.6
EUCLA 360-Q	3.6
EUCLA 366-Q	3.6
EUCLA 400-Q	4.1
EUCLA 406-Q	4.1
EUCLA 500-Q	5.0
EUCLA 506-Q	5.0



PLASTIC ABUTMENT

CODE	PLAT. (mm)
UCLAHE 360-Q	3.6
UCLAHE 366-Q	3.6
UCLA 360-Q	3.6
UCLA 366-Q	3.6
UCLA 400-Q	4.1
UCLA 406-Q	4.1
UCLA 500-Q	5.0
UCLA 506-Q	5.0

ANALOG

CODE	PLAT. (mm)
AN 4100	41
AN 5000	5.0

OVERDENTURE WIRE

CODE
FO 01
Polycetal

PLASTIC CLIP

CODE
CLIPP



EH SCANNING JIG

CODE
JBHE 34C
JBHE 36C
JBHE 41C



EH SCANNING JIG

CODE
JBHE 34
JBHE 36
JBHE 41



EH DIGITAL ANALOG

CODE	DESCRIPTION
ADHE 34	2.55 mm Hexagon
ADHE 35	2.70 mm Hexagon (Brånemark Standard)
ADHE 41	2.70 mm Hexagon (Brånemark Standard)

EXTERNAL HEXAGON

— * Analog sequence

— * Digital sequence

⬢ * Hex driver

⊙ * Anti-Rotational component

■ * Squared Screw

⊖ * Abutment Screw

⊕ * Rotational component

EH PROSTHETIC SEQUENCE

SEQUENCE WITH PROSTHETIC INTERMEDIATE MULTI-UNIT ABUTMENT (ANALOG AND DIGITAL)

Full upper/lower arch restoration

COMPATIBLE WITH THE LINE



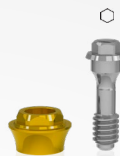
CYLINDRICAL IMPLANT

CODE	DIAM. (mm)	LENGTH (mm)	PLAT. (mm)
SA 3285	3.25	8.5	4.1
SA 3210	3.25	10.0	4.1
SA 3211	3.25	11.5	4.1
SA 3213	3.25	13.0	4.1
SA 3215	3.25	15.0	4.1
SA 307	3.75	7.0	4.1
SA 385	3.75	8.5	4.1
SA 310	3.75	10.0	4.1
SA 311	3.75	11.5	4.1
SA 313	3.75	13.0	4.1
SA 315	3.75	15.0	4.1
SA 407	4.0	7.0	4.1
SA 485	4.0	8.5	4.1
SA 410	4.0	10.0	4.1
SA 411	4.0	11.5	4.1
SA 413	4.0	13.0	4.1
SA 415	4.0	15.0	4.1
SA 507	5.0	7.0	5.0
SA 585	5.0	8.5	5.0
SA 510	5.0	10.0	5.0
SA 511	5.0	11.5	5.0
SA 513	5.0	13.0	5.0
SA 515	5.0	15.0	5.0



TAPERED IMPLANT

CODE	DIAM. (mm)	LENGTH (mm)	PLAT. (mm)
SCPL 4010	4.0	10.0	4.1
SCPL 4011	4.0	11.5	4.1
SCPL 4013	4.0	13.0	4.1
SCPL 4015	4.0	15.0	4.1
SCPL 5010	5.0	10.0	5.0
SCPL 5011	5.0	11.5	5.0
SCPL 5013	5.0	13.0	5.0
SCPL 5015	5.0	15.0	5.0



2

20 N.cm

STRAIGHT MULTI-UNIT ABUTMENT EH

CODE	PLAT. (mm)	HEIGHT (mm)	DIAM. (mm)
MA 3601	3.6	1.0	4.8
MA 3602	3.6	2.0	4.8
MA 3603	3.6	3.0	4.8
MA 3604	3.6	4.0	4.8
MA 4101	4.1	1.0	4.8
MA 4102	4.1	2.0	4.8
MA 4103	4.1	3.0	4.8
MA 4104	4.1	4.0	4.8
MA 5001	5.0	1.0	4.8
MA 5002	5.0	2.0	4.8
MA 5003	5.0	3.0	4.8
MA 5004	5.0	4.0	4.8



3

20 N.cm

ANGLED MULTI-UNIT ABUTMENT 17° EH

CODE	PLAT. (mm)	HEIGHT (mm)	DIAM. (mm)
MAA 3602	3.6	2.0	4.8
MAA 3604	3.6	4.0	4.8
MAA 4102	4.1	2.0	4.8
MAA 4103	4.1	3.0	4.8



3

20 N.cm

ANGLED MULTI-UNIT ABUTMENT 30° EH

CODE	PLAT. (mm)	HEIGHT (mm)	DIAM. (mm)
MAA 3632	3.6	2.0	4.8
MAA 3634	3.6	4.0	4.8
MAA 4132	4.1	2.0	4.8
MAA 4134	4.1	4.0	4.8



1

ABUTMENT PROTECTOR

CODE

PMA 4855

DRIVERS



Driver Handpiece
Hex. 1.2mm Short
(CTH 1220)



Driver Ratchet
Hex. 1.2mm Short
(CDHC 20)

1



Driver Handpiece
Hex. 1.2mm Medium
(CTH 1224)



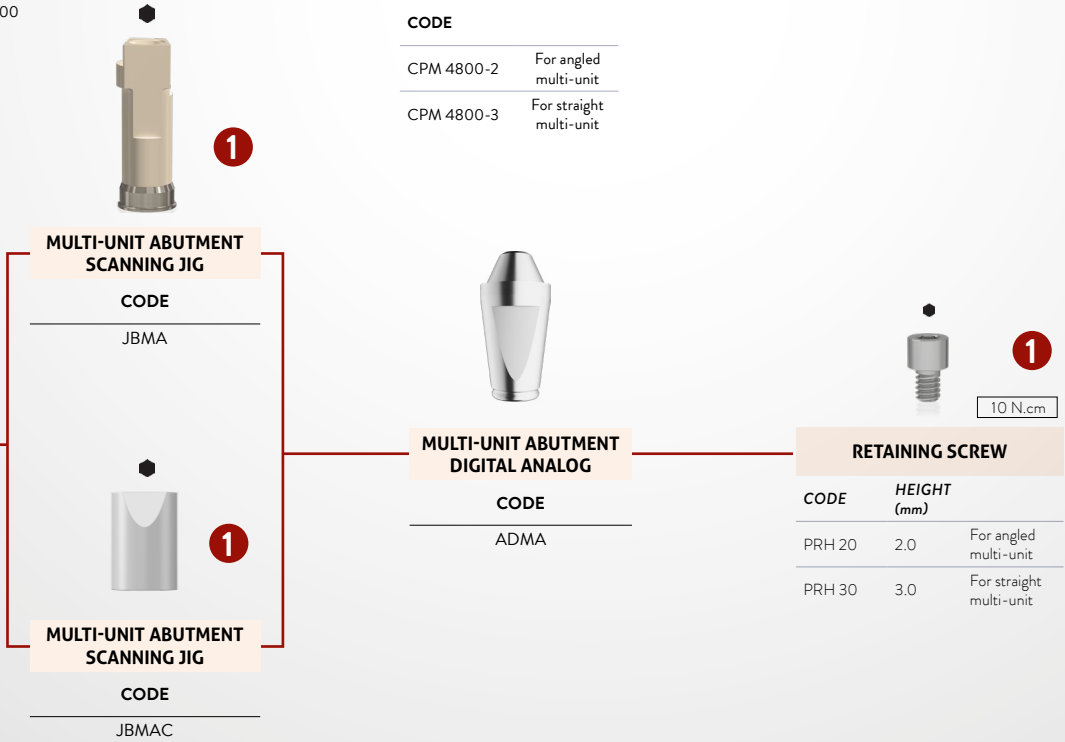
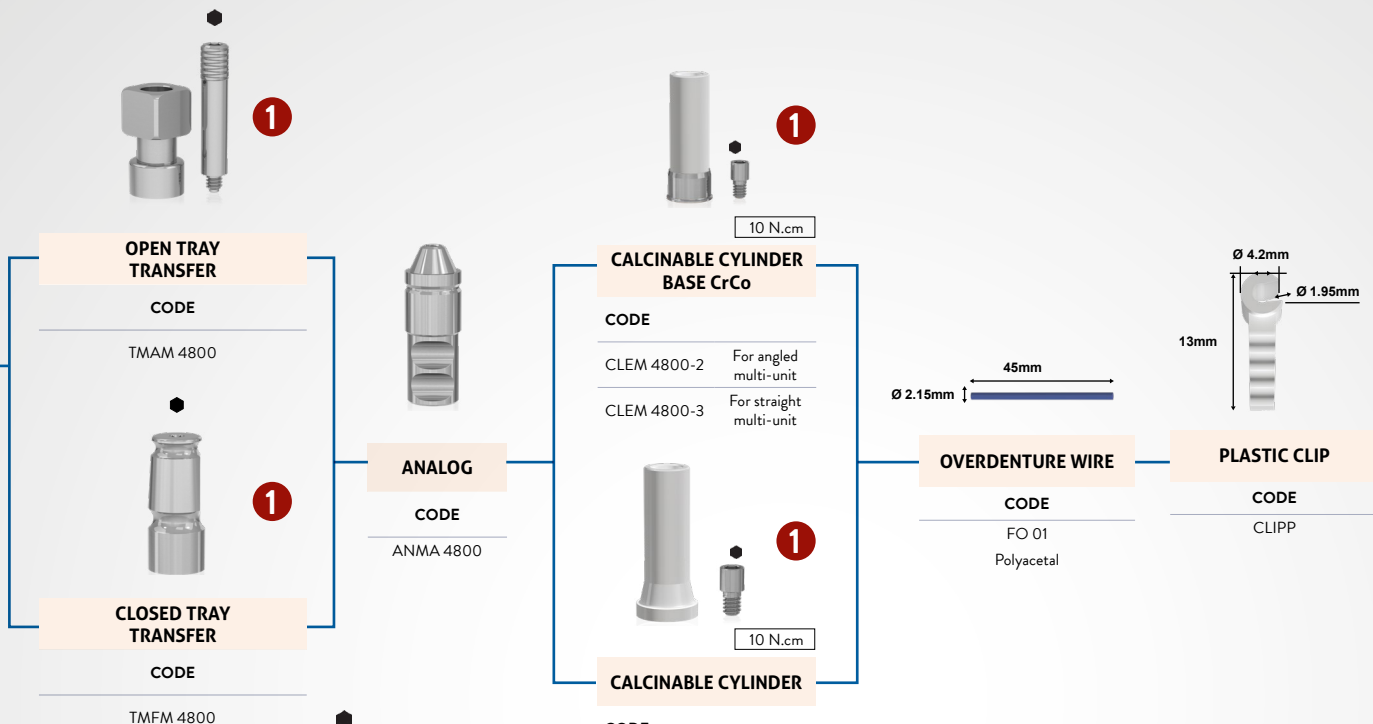
Driver Handpiece
Hex. 1.2mm Long
(CTH 1230)



Driver Ratchet
Hex. 1.2mm
(CDHC 24)

*Check product availability in your country.

**For external hex implants of diam. of 3.5, consider the components in bold.



2

	Driver Handpiece P/ Abut. Medium (CTA 1224)		Driver Ratchet F/ Abut. Short (CDAC 20)
	Driver Handpiece Hex. 1.2mm Nar. Short (CTHA 1220)		Driver Ratchet F/ Abut. Medium (CDAC 24)

3

	Driver Handpiece Hex. 1.2mm Nar. Medium (CTHA 1224)		Driver Ratchet Hex. 1.2mm Nar. Short (CHTMA 20)
	Driver Handpiece Hex. 1.2mm Medium (CTHA 1224)		Driver Ratchet Hex. 1.2mm Medium (CHTMA 24)

- * Analog sequence
- * Digital sequence
- * Hex driver
- * Anti-Rotational component
- * Squared Screw
- * Abutment Screw
- * Rotational component

EH PROSTHETIC SEQUENCE

OVERDENTURE - EQUATOR



CYLINDRICAL IMPLANT

CODE	DIAM. (mm)	LENGTH (mm)	PLAT. (mm)
SA 3285	3.25	8.5	4.1
SA 3210	3.25	10.0	4.1
SA 3211	3.25	11.5	4.1
SA 3213	3.25	13.0	4.1
SA 3215	3.25	15.0	4.1
SA 307	3.75	7.0	4.1
SA 385	3.75	8.5	4.1
SA 310	3.75	10.0	4.1
SA 311	3.75	11.5	4.1
SA 313	3.75	13.0	4.1
SA 315	3.75	15.0	4.1
SA 407	4.0	7.0	4.1
SA 485	4.0	8.5	4.1
SA 410	4.0	10.0	4.1
SA 411	4.0	11.5	4.1
SA 413	4.0	13.0	4.1
SA 415	4.0	15.0	4.1
SA 507	5.0	7.0	5.0
SA 585	5.0	8.5	5.0
SA 510	5.0	10.0	5.0
SA 511	5.0	11.5	5.0
SA 513	5.0	13.0	5.0
SA 515	5.0	15.0	5.0



TAPERED IMPLANT

CODE	DIAM. (mm)	LENGTH (mm)	PLAT. (mm)
SCPL 4010	4.0	10.0	4.1
SCPL 4011	4.0	11.5	4.1
SCPL 4013	4.0	13.0	4.1
SCPL 4015	4.0	15.0	4.1
SCPL 5010	5.0	10.0	5.0
SCPL 5011	5.0	11.5	5.0
SCPL 5013	5.0	13.0	5.0
SCPL 5015	5.0	15.0	5.0



1

ANIUM HEALING CAP

CÓD.	PLAT. (mm)	HEIGHT (mm)
TI 3600	3,6 ¹	1,0
TI 3602	3,6 ¹	2,0
CI 4102	4,1 ²	2,0
CI 4104	4,1 ²	4,0
CI 3602	3,6 ³	2,0
CI 3604	3,6 ³	4,0
CI 3606	3,6 ³	6,0
CI 4152	4,1 ⁴	2,0
CI 4154	4,1 ⁴	4,0
CI 4156	4,1 ⁴	6,0
CI 4158	4,1 ⁴	8,0
CI 5052	5,0 ⁴	2,0
CI 5054	5,0 ⁴	4,0
CI 5056	5,0 ⁴	6,0
CI 5058	5,0 ⁴	8,0

- ¹ 3.6 mm profile
² 4.1 mm profile
³ 5.0 mm profile
⁴ 5.5 mm profile



2

PEEK HEALING CAP

CODE	PLAT. DIAM. (mm)	PROFILE DIAM. (mm)	HEIGHT (mm)
CPHE 3505	3.6	5.0	5.0
CPHE 3508	3.6	8.0	5.0
CPHE 4108	4.1	8.0	5.0
CPHE 5008	5.0	8.0	5.0

10 N.cm



2

20 N.cm

EQUATOR ABUTMENT EH

CODE	DIAM. (mm)	HEIGHT (mm)
AEHE 4102	4,1	2,0
AEHE 4103	4,1	3,0
AEHE 4104	4,1	4,0
AEHE 4105	4,1	5,0
AEHE 4106	4,1	6,0

DRIVERS

1



Driver Handpiece
Hex. 1.2mm Short
(CTH 1220)



Driver Ratchet
Hex. 1.2mm Short
(CDHC 20)



Driver Handpiece
Hex. 1.2mm Medium
(CTH 1224)



Driver Handpiece
Hex. 1.2mm Long
(CTH 1230)



Driver Ratchet
Hex. 1.2mm
(CDHC 24)

2



Driver Handpiece
Square 1.3mm Short
(CTQ 20)



Driver Ratchet
Squa. 1.3mm Short
(CQTM 20)



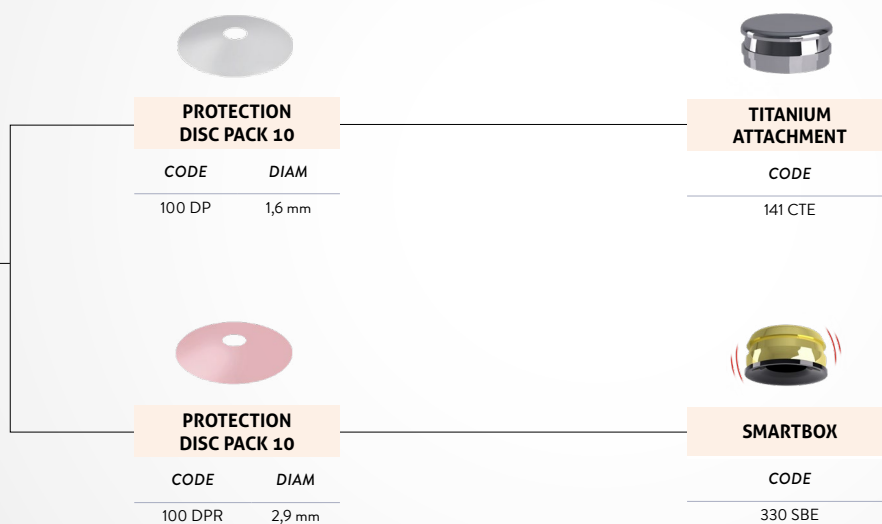
Driver Handpiece
Square 1.3mm Medium
(CTQ 24)



Driver Handpiece
Square 1.3mm Long
(CTQ 30)



Driver Ratchet
Squa. 1.3mm
Medium
(CQTM 24)

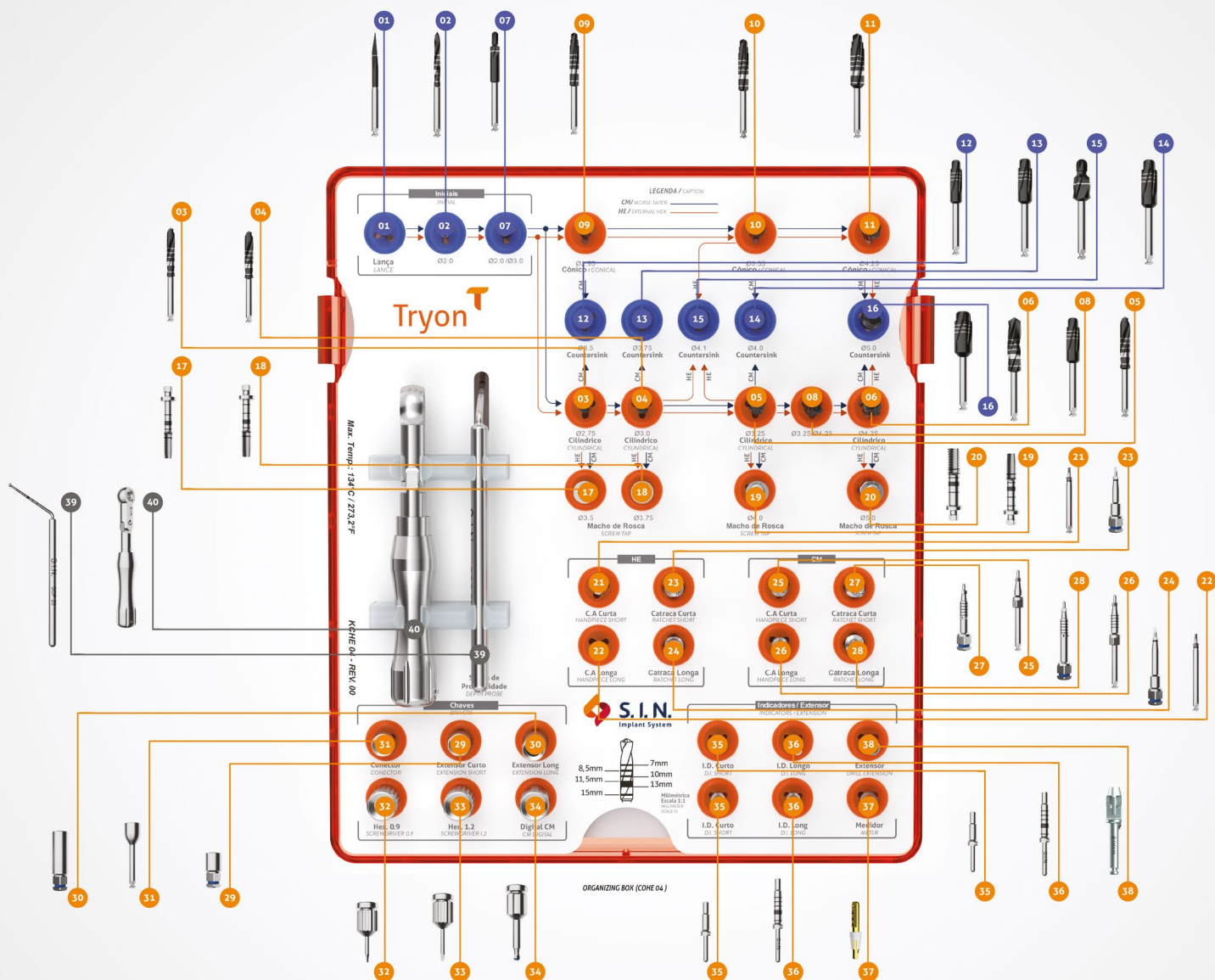


YELLOW CAPSULE		PINK CAPSULE		CLEAR CAPSULE		PURPLE CAPSULE		BLACK CAPSULE	
CODE	CHARACTERISTIC	CODE	CHARACTERISTIC	CODE	CHARACTERISTIC	CODE	CHARACTERISTIC	CODE	CHARACTERISTIC
140 CEG	Extra soft retention (0.6 KG)	140 CER	Soft retention (1.2 kg)	140 CET	Standard retention (1.8 kg)	140 CEV	Strong retention (2.7 kg)	140 CEN	Working capsule

CODE	CHARACTERISTIC
CCE 01	Capsule pack (composed of 1 unit of item 140 CEV; 1 unit of item 140 CEN; and 2 units of item 140 CET).

CODE	CHARACTERISTIC
485 IC	Key for insertion and extraction of retention capsules.

- * Analog sequence
- * Digital sequence
- * Hex driver
- * Anti-Rotational component
- * Squared Screw
- * Abutment Screw
- * Rotational component



- 01 LANCE DRILL Ø2,0mm x 18,0mm (FRLTD 2020)
- 02 TWIST DRILL Ø2,0mm x 15,0mm (FHTD 2015)
- 03 TWIST DRILL Ø2,75mm x 15,0mm (FHTD 2715)
- 04 TWIST DRILL Ø3,00mm x 15,0mm (FHTD 3015)
- 05 TWIST DRILL Ø3,25mm x 15,0mm (FHTD 3215)
- 06 TWIST DRILL Ø4,25mm x 15,0mm (FHTD 4215)
- 07 PILOT DRILL Ø2,0mm x 3,0mm (FPTD 2030)
- 08 PILOT DRILL Ø3,25mm x 4,25mm (FPTD 3242)

- 09 CONICAL DRILL Ø2,95mm (FCTD 35)
- 10 CONICAL DRILL Ø3,35mm (FCTD 40)
- 11 CONICAL DRILL Ø4,25mm (FCTD 50)
- 12 CONICAL COUNTERSINK DRILL Ø3,5mm (FCTD 35)
- 13 CONICAL COUNTERSINK DRILL Ø3,75MM (FCTD 37)
- 14 CONICAL COUNTERSINK DRILL Ø4,0mm (FCTD 40)
- 15 CONICAL COUNTERSINK DRILL Ø4,1mm (FCTD 41)
- 16 CONICAL COUNTERSINK DRILL Ø5,0mm (FCTD 50)

- 17 SCREW TAP Ø3,5mm (MRI 35)
- 18 SCREW TAP Ø3,75mm (MRI 37)
- 19 SCREW TAP Ø4,0mm (MRI 40)
- 20 SCREW TAP Ø5,0mm (MRI 50)
- 21 HANDPIECE DRIVER (CTIT 20)
- 22 HANDPIECE DRIVER (CTIT 24)
- 23 HANDPIECE DRIVER (CCT 20)
- 24 HANDPIECE DRIVER (CCT 24)

- 25 MORSE HANDPIECE DRIVER (CTUM 20)
- 26 LONG MORSE HANDPIECE DRIVER (CTUM 24)
- 27 MORSE DRIVER (CCM 20)
- 28 MORSE DRIVER (CCM 24)
- 29 EXTENSOR RATCHET LONG (ECC 100)
- 30 EXTENSOR RATCHET LONG (ECC 200)
- 31 HANDPIECE DRIVER (CCA 10)
- 32 EXT. HEX. DRIVER 0,9mm x 20mm (CDH 0920)

- 33 EXT. HEX. DRIVER 1,2mm x 20mm (CDH 1220)
- 34 ADAPTER IMPLANT INSERTION DRIVER (CDTM)
- 35 DIRECTION INDICATOR SHORT (ID 100)
- 36 DIRECTION INDICATOR LONG (ID 200)
- 37 TRANSMUCOSAL METER (MTM 02)
- 38 DRILL EXTENSION 1,6 (EXFN 03)
- 39 DEPTH PROBE (SOP 20)
- 40 TORQUE RATCHET (TMECC)

PRODUCT CODE : KCHE 04
 ORGANIZER BOX CODE: COHE 04

GET TO KNOW OUR COMPLEMENTARY KITS



PROSTHETIC KIT

Ideal for the restorative phase with precision, agility, and safety.

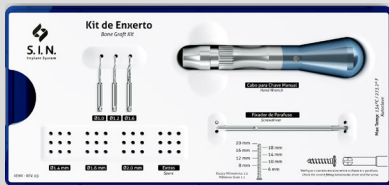
Code: KTMEC 02



EXPANDER KIT

Ideal for performing lateral bone expansion, helping to avoid the need for bone grafts.

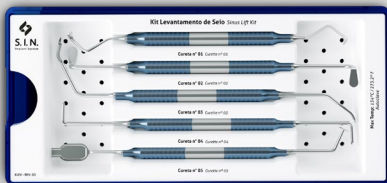
Code: KEXP



BONE GRAFT KIT

Used for the stabilization of block bone grafts and for guided bone regeneration surgery.

Code: KENX



SINUS LIFT KIT

Indicated for sinus lift surgeries, this kit enables displacement of the sinus membrane, as well as graft curettage and compaction.

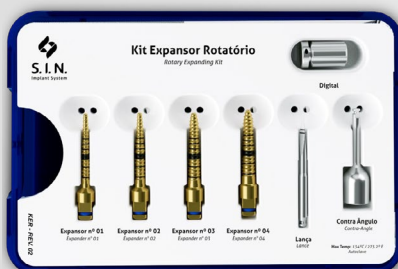
Code: KLEV 02



OSTEOTOME KIT

Enables atraumatic maxillary sinus elevation, resulting in vertical bone gain.

Code: KOST



ROTARY EXPANDER KIT

Indicated for cases with limited bone thickness. Recommended for bone expansion and compaction, helping to avoid the need for bone grafting.

Code: KER



ORTHODONTIC KIT

Designed for simple surgical installation and removal of mini screws, assisting in orthodontic treatment.

Code: KOR



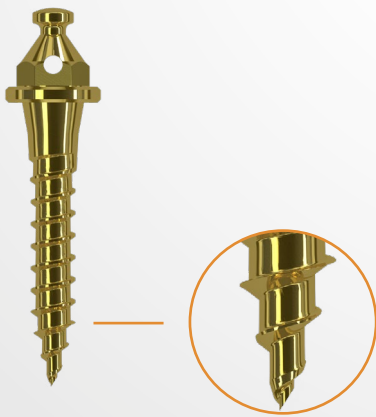
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ORTHODONTIC MINI-IMPLANTS

- > Easy installation and removal.
- > Immediate loading can be done after surgical application.
- > Easy connection to orthodontic accessories.
- > Hole diameter: 0.6 mm.

AUTO DRILLING APEX:



INSTALLATION TECHNICAL

› Length:

Gingival depth = 0, 1, 2 and 3 mm.

Length = 6, 8 and 10 mm

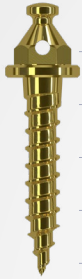
› Diameter:

1,4 mm

1,6 mm

1,8 mm

SELF-DRILLING WITHOUT TRANSMUCOSAL PROFILE



CODE	DIAM.	HEIGHT
POT 1406	1.4 mm	6.0 mm
POT 1408	1.4 mm	8.0 mm
POT 1400	1.4 mm	10.0 mm
POT 1606	1.6 mm	6.0 mm
POT 1608	1.6 mm	8.0 mm
POT 1600	1.6 mm	10.0 mm
POT 1806	1.8 mm	6.0 mm
POT 1808	1.8 mm	8.0 mm
POT 1800	1.8 mm	10.0 mm

SELF-DRILLING WITHOUT TRANSMUCOSAL PROFILE (2MM)



CODE	DIAM.	HEIGHT
POT 1420	1.4 mm	10.0 mm
POT 1428	1.4 mm	8.0 mm
POT 1620	1.6 mm	10.0 mm
POT 1628	1.6 mm	8.0 mm
POT 1820	1.8 mm	10.0 mm
POT 1828	1.8 mm	8.0 mm

SELF-DRILLING WITHOUT TRANSMUCOSAL PROFILE (1MM)



CODE	DIAM.	HEIGHT
POT 1416	1.4 mm	6.0 mm
POT 1418	1.4 mm	8.0 mm
POT 1410	1.4 mm	10.0 mm
POT 1616	1.6 mm	6.0 mm
POT 1618	1.6 mm	8.0 mm
POT 1610	1.6 mm	10.0 mm
POT 1816	1.8 mm	6.0 mm
POT 1818	1.8 mm	8.0 mm
POT 1810	1.8 mm	10.0 mm











SELF-DRILLING WITHOUT TRANSMUCOSAL PROFILE (3MM)




CODE	DIAM.	HEIGHT
POT 1438	1.4 mm	8.0 mm
POT 1430	1.4 mm	10.0 mm
POT 1638	1.6 mm	8.0 mm
POT 1630	1.6 mm	10.0 mm
POT 1838	1.8 mm	8.0 mm
POT 1830	1.8 mm	10.0 mm

INSTRUMENTAL OF COMPLEMENTARY KITS

DIGITAL SCREWDRIVERS

ITEM	CODE	DESCRIPTION	LENGTH	INDICATION
	CDA 20	ABUTMENT SCREWDRIVER 20.0MM	SHORT	Used to set the mini-abutment and conical abutment screw
	CDA 24	ABUTMENT SCREWDRIVER 24.0MM	LONG	Used to set the mini-abutment and conical abutment screw
	CDH 0920	HEXAGONAL DIGITAL SCREWDRIVER 20.0MM	SHORT	Used for installation of Externa Hex. Tryon implant cover, two-pieces straight universal abut and angled universal abut.
	CDH 0924	HEXAGONAL DIGITAL SCREWDRIVER 24.0MM	LONG	Used for installation of Externa Hex. Tryon implant cover, two-pieces straight universal abut and angled universal abut.
	CDH 1220	HEXAGONAL DIGITAL SCREWDRIVER 20.0MM	SHORT	Used to set the mounting piece, healing, transfer, retaining screw (PTL 16, PT 2006, PT 2008, PRH 20 and PRH 30) and lab screws. 1.2mm hexagonal tip
	CDH 1224	HEXAGONAL DIGITAL SCREWDRIVER 24.0MM	LONG	Used to set the mounting piece, healing, transfer, retaining screw (PTL 16, PT 2006, PT 2008, PRH 20 and PRH 30) and lab screws. 1.2mm hexagonal tip
	CDHA 1220	HEX. DIGITAL SCREWDRIVER 20.0MM ANG. MINI-ABUTMENT	SHORT	Used to set the angular mini-abutment screw 1.2mm hexagonal tip (except for the Unitite angular mini-abutment).
	CDHA 1224	HEX. DIGITAL SCREWDRIVER 24.0MM ANG. MINI-ABUTMENT	LONG	Used to set the angular mini-abutment screw 1.2mm hexagonal tip (except for the Unitite angular mini-abutment).
	CDHA 1237	HEX. DIGITAL SCREWDRIVER 37.0MM ANG. MINI-ABUTMENT	EXTRA LONG	Used to set the angular mini-abutment screw 1.2mm hexagonal tip (except for the Unitite angular mini-abutment).
	CDQ 1220	SQUARE DIGITAL SCREWDRIVER 20.0MM	SHORT	Used to set the square-fit retaining screws (PTQ 2008, PTQH 18 and PTQ 2006). 1.3mm tip

SURGICAL HAMMER

ITEM	CODE	DESCRIPTION
	MART 1	<ul style="list-style-type: none"> > Surgical-grade stainless steel used with Osteotome and Expander kits. > Contact end made of synthetic material that provides improved sensitivity, less impact and reduced trauma during use.

*Check product availability in your country.

DIGITAL SCREWDRIVERS

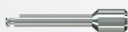





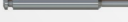





ITEM	CODE	DESCRIPTION	LENGTH.	INDICATION
	CDQ 1224	SQUARE DIGITAL SCREWDRIVER 24.0MM	LONG	Used to set the square-fit locking screws (PTQ 2008, PTQH 18 and PTQ 2006). 1.3mm tip
	CDQ 1237	SQUARE DIGITAL SCREWDRIVER 37.0MM	EXTRA LONG	Used to set the square-fit locking screws (PTQ 2008, PTQH 18 and PTQ 2006). 1.3mm tip
	CLH 1277	HEX. SCREWDRIVER 77.0MM	EXTRA LONG	Lab screwdriver. Used to set retaining screws (PTL 16, PT 2006, PT 2008, PRH 20 and PRH 30) and lab screws. 1.2mm hexagonal tip
	CLQ 1277	HEX. SCREWDRIVER 77.0MM	EXTRA LONG	Lab screwdriver. Used to set the square-fit retaining screws (PTQ 2008, PTQH 18 and PTQ 2006). 1.3mm tip
	CRC 16	PROVISIONAL CYLINDER REMOVAL SCREWDRIVER	SHORT	Used to remove MT 16° provisional cylinder
	CRC 18	PROVISIONAL CYLINDER REMOVAL SCREWDRIVER	SHORT	Used to remove the MT 11,5° provisional cylinder
	CDH 1620	HEX DIGITAL SCREWDRIVER 16MM	SHORT	Used to install the Multifunctional Abutment. 1.6mm Hexagonal Tip
	CDH 1624	HEX DIGITAL SCREWDRIVER 16MM	MEDIUM	Used to install the Multifunctional Abutment. 1.6mm Hexagonal Tip
	CCH 1620	HEX RATCHET WRENCH 16MM	SHORT	Used for the installation and torque of the Multifunctional Abutment. 1.6mm Hexagonal Tip
	CCH 1624	HEX RATCHET WRENCH 16MM	MEDIUM	Used for the installation and torque of the Multifunctional Abutment. 1.6mm Hexagonal Tip

BONE PROFILING MILLING CUTTERS

ITEM	CODE	DESCRIPTION	INDICATION
	PO 4150	Platform 4,1 mm – External Hex	Opens bone profile to 5,0 mm
	PO 5055	Platform 5,0 mm – External Hex	Opens bone profile to 5,5 mm





*Check product availability in your country.

COUNTER-ANGLE SCREWDRIVER






ITEM	CODE	DESCRIPTION	LENGTH	INDICATION
	CTA 1224	ABUTMENT TORQUE SCREWDRIVER 24.0MM	LONG	Used to set the mini-abutment and conical abutment screw
	CTH 0924	COUNTER-ANGLE HEXAGONAL TORQUE SCREWDRIVER 24.0MM	LONG	Used for installation of Externa Hex. Tryon implant cover, two-pieces straight universal abut and angled universal abut.
	CTH 1220	COUNTER-ANGLE HEXAGONAL TORQUE SCREWDRIVER 20.0MM	SHORT	Used to set the mounting piece, healing, transfer, retaining screws (PTL 16, PT 2006, PT 2008, PRH 20 and PRH 30) and lab screws. 1.2mm hexagonal tip
	CTH 1224	COUNTER-ANGLE HEXAGONAL TORQUE SCREWDRIVER 24.0MM	LONG	Used to set the mounting piece, healing, transfer, retaining screws (PTL 16, PT 2006, PT 2008, PRH 20 and PRH 30) and lab screws. 1.2mm hexagonal tip
	CTH 1230	COUNTER-ANGLE HEXAGONAL TORQUE SCREWDRIVER 30.0MM	EXTRA LONG	Used to set the mounting piece, healing, transfer, retaining screws (PTL 16, PT 2006, PT 2008, PRH 20 and PRH 30) and lab screws. 1.2mm hexagonal tip
	CTHA 1220	ANGULAR MINI-ABUTMENT COUNTER-ANGLE HEXAGONAL TORQUE SCREWDRIVER 20.0MM	SHORT	Used to set the angular mini-abutment screw 1.2mm hexagonal tip (except for the Unitite angular mini-abutment).
	CTHA 1224	ANGULAR MINI-ABUTMENT COUNTER-ANGLE HEXAGONAL TORQUE SCREWDRIVER 24.0MM	LONG	Used to set the angular mini-abutment screw 1.2mm hexagonal tip (except for the Unitite angular mini-abutment).
	CTQ 20	SQUARE TORQUE SCREWDRIVER 20.0MM	SHORT	Used counter-angle to set square-fit retaining screws (PTQ 2008, PTQH 18 and PTQ 2006). 1.3mm tip
	CTQ 24	SQUARE TORQUE SCREWDRIVER 24.0MM	LONG	Used counter-angle to set square-fit retaining screws (PTQ 2008, PTQH 18 and PTQ 2006). 1.3mm tip
	CTQ 30	SQUARE TORQUE SCREWDRIVER 30.0MM	EXTRA LONG	Used counter-angle to set square-fit retaining screws (PTQ 2008, PTQH 18 and PTQ 2006). 1.3mm tip
	CTH 1620	SQUARE COUNTER-ANGLE HEX 1.6 MM	SHORT	Used counter-angle to set multifunctional abutment.
	CTH 1624	SQUARE COUNTER-ANGLE HEX 1.6 MM	MEDIUM	Used counter-angle to set multifunctional abutment

*Check product availability in your country.

HELICAL MILLING CUTTERS

ITEM	CODE	MEASUREMENTS	DESCRIPTION
	FH 2010	ø 2,0x 10,0 mm	<ul style="list-style-type: none"> > Surgical-grade stainless steel > Thermal treatment > Laser markings > Used as a sequence to make the alveolus
	FH 2020	ø 2,0x 18,0 mm	
	FH 3010	ø 3,0x 10,0 mm	
	FH 3020	ø 3,0x 18,0 mm	

TREPHINE MILLING CUTTERS

ITEM	CODE	MEASUREMENTS	DESCRIPTION
	FTR 02	ø 2,0 mm	<ul style="list-style-type: none"> > Surgical-grade stainless steel > Thermal treatment > Laser markings > May be used to remove implants, remove bone, and bone biopsy > Measures refer to the inner diameter of the part
	FTR 04	ø 4,2 mm	
	FTR 05	ø 5,1 mm	
	FTR 06	ø 6,1 mm	
	FTR 08	ø 8,0 mm	

*Check product availability in your country.

FEASIBILITY AND SAFETY FOR YOUR CLINICAL PROCEDURES

S.I.N. packaging is practical, keeping the integrity of the products and facilitating the handling and identification.



The implant should not be captured with the ratchet driver.

SUPERIOR QUALITY AND TECHNOLOGY

*WE GUARANTEE OUR PRODUCTS, BECAUSE
WE ARE PROUD OF WHAT WE PRODUCE.*

S.I.N. main priority is assuring the quality and safety to our clients. Offering the best in implants, including components, surgical kits and instrumental is the basis of all our work.

INSPECTION IN 100% OF THE BATCHES MANUFACTURED

Quality control is performed in all products that S.I.N. manufactures in order to ensure the success of our clients' surgeries, compliance with quality standards, as well as adding value for all those who have chosen to give a smile back to people.



**IMPLANTS WITH
LIFETIME WARRANTY***



**5-YEAR WARRANTY:
PROSTHETIC COMPONENTS***

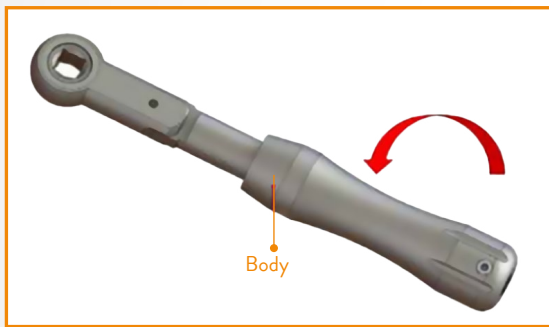


*SCAN THE QR CODE TO
ACCESS THE S.I.N. WARRANTY
TERMS OR ACCESS THE LINK
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TORQUE RATCHET - DISASSEMBLING

Cleaning must be performed immediately after using the torque ratchet.
For proper cleaning, disassemble the torque ratchet. No tools are required for this action.

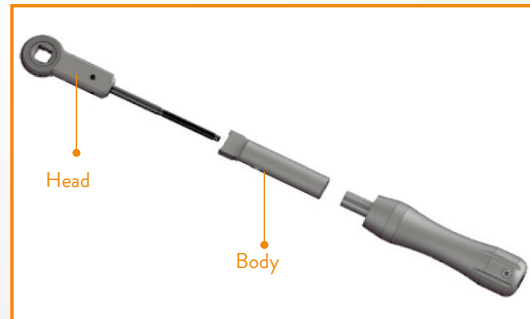


› 01

Rotate the torque ratchet drum counter-clockwise until it is completely loose.

› 02

After releasing the drum, remove the torque ratchet body and head.



› 03

Start the cleaning and washing procedure.

After complete drying, assemble the torqueratchet following the same disassembly procedures in reverse order.

GENERAL INSTRUCTIONS

Special care and clarification on surgical instruments.



CLEANING KIT CASE

- Manually remove all surgical instruments from the kit. Wash the kit trays separately.
- Prepare the enzymatic detergent, according to manufacturer's recommendation.
- Immerse the trays into the prepared detergent solution and keep in contact for at least 5 minutes, then using a soft bristle brush, scrub the parts to remove organic matter from the products.
- Remove the parts from the detergent solution and rinse with tap water for 1 minute until the residue is completely removed. Repeat the rinse two more times.
- Visual inspection of each part for cleaning process residue or organic waste from product use.
- If residue is detected in the product, repeat the cleaning process until the residue is completely removed.
- Dry with a soft, clean, dry cloth or disposable paper.



CLEANING SURGICAL INSTRUMENTS

- Disassemble the product (if applicable). For the torque wrench, disassembly it completely, remove all the internal organic matter using tap water and follow to the next step only after performing such procedures.
- Prepare the enzymatic detergent according to the manufacturer's recommendation.
- Immerse all parts of the product into the prepared detergent solution and keep in contact for at least 5 minutes, then using soft bristle brush, scrub the parts to remove organic matter from the products.
- Remove parts from detergent solution and rinse with tap water for 1 minute, repeat the rinse for two more times, a total of three rinses of 1 minute each.
- Visual inspection of each part for cleaning process residue or organic waste from product use.
- If residue is detected in the product, repeat the cleaning process until the residue is completely removed.
- Dry with a soft, clean, dry cloth or disposable paper.
- Follow to sterilization process.



STERILIZATION

- Reusable Product and provided non-sterile. It must be clean and sterilized in autoclave before use.
- Dry all instruments before the steam sterilization cycle.
- The product must be enclosed in a steam sterilizable wrap.
- Steam sterilize in cycles of 121°C at 1 ATM pressure for 30 minutes or of 134°C at 2 ATM pressure for 20 minutes. Drying time 30 minutes.
- Always accommodate the case in autoclave over a plane surface and away of device walls.
- Never stack objects or other cases.

CLEANING RECOMMENDATION

- Use the proper PPEs (gloves, masks, goggles, caps, etc.).
- Start the cleaning right after the surgical use.
- Never let the instruments dry with organic waste after the surgical use.
- Never let the instrument dry naturally after cleaning.
- Never use saline solutions, include sodium hypochlorite, disinfectant, hydrogen peroxide or alcohol for cleaning or rinsing the surgical instruments and Kits.
- Never use steel wool and abrasive products, so that the instruments are not damaged.
- Do not stack the instruments in lots to avoid the deformation of smaller and delicate pieces.

STERILIZATION RECOMMENDATIONS

- Sterilize the products in the same day or one day earlier the procedure.
- The chemical sterilization is not recommended, once some products may cause the discoloration and damages to the case.
- Do not use temperature higher than 60°C to drying process.
- Do not use dry heat stoves for sterilization of the instruments and kits from S.I.N.

SCIENTIFIC PUBLICATIONS

- › COELHO, P. g. et al. Biomechanical evaluation of internal and external hexagon platform switched implant-abutment connections: An in vitro laboratory and three-dimensional finite element analysis, Science Direct - Elsevier Health, E1 a E11, 2012.
- › ISO - International Organization of Standardization: ISO 14801 - Dentistry Implants - Dynamic fatigue test for endosseous dental implants; 2007.
- › FERREIRA, A. R., BEZERRA, F., ROCHA, P. V., Prospective study using resonance frequency analysis in functional immediate loading protocol in edentulous maxilla, Innovation Implant Journal, Volume 01, Página 35, May/2006.
- › LENHARO, Ariel et al. TRYON® internal torque implants. Innov. Implant. J., Biomater. Esthet. (Online), São Paulo , v. 5, n. 2, aug. 2010 . Available at <http://revodonto.bvsalud.org/scielo.php?script=sci_arttext&pid=S1984-59602010000200015&lng=en&nrm=iso>. accessed Dec. 30, 2016.
- › LENHARO, et al. TRYON® internal torque implants. Newsletter. S.I.N., 2006.
- › LENHARO, et al. STYLUS Implant Line. Informative Bulletin. S.I.N., 2007.
- › OLIVEIRA, B. R. G. Biomechanics of external connection dental implants. [Monografia de especialização]. Brasília: Brasiliense School of Dentistry; 2007.
- › SOARES, M. et al. Implants with internal conical connection. GEPROS. Production, Operations and Systems Management - Year 4, no 2, Apr-Jun/2009, p. 139-150.

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