

PROSTHETIC COMPONENTS
**INTERNAL HEX
CONNECTION (IH)**





PROSTHETIC COMPONENTS INTERNAL HEX CONNECTION (IH)

CEMENT-RETAINED RESTORATION

HEALING ABUTMENTS

Ø 3.85

	HEIGHT	3 mm	4 mm	5 mm
	CODE	HSS3	HSS4	HSS5
	REF. NO.	112	114	113

Ø 4.6

	HEIGHT	2 mm	3 mm	4 mm	5 mm	6 mm	7 mm
	CODE	HS2	HS3	HS4	HS5	HS6	HS7
	REF. NO.	116	109	117	110	118	119

WIDE

	DIAMETER	Ø 5.0	Ø 5.0	Ø 5.5	Ø 5.5	Ø 6.0	Ø 6.0	Ø 7.0
	HEIGHT	3 mm	5 mm	3 mm	5 mm	3 mm	5 mm	3 mm
	CODE	HS5-3	HS5-5	HS5.5-3	HS5.5-5	HS6-3	HS6-5	HS7-3
	REF. NO.	124	125	126	127	128	129	130

TEMPORARY ABUTMENTS

STRAIGHT (PEEK ABUTMENTS)

	HEIGHT	1 mm	2 mm	3 mm
	CODE	TPA1	TPA2	TPA3
	REF. NO.	5416	5417	5418

ANGLED 15° (PEEK ABUTMENTS)

	HEIGHT	1 mm	2 mm	3 mm
	CODE	TPA 15-1	TPA 15-2	TPA 15-3
	REF. NO.	5419	5420	5421

ANGLED 25° (PEEK ABUTMENTS)

	HEIGHT	1 mm	2 mm
	CODE	TPA 25-1	TPA 25-2
	REF. NO.	5422	5423

Instructions: Recommended closing torque: 15 Ncm. Suitable for cement or screw-retained restorations. Vital for 180 days only.

STRAIGHT (TITANIUM ABUTMENTS)

	DIAMETER	Ø 4.5	Ø 4.5
	HEIGHT	1.7 mm	1.7 mm
	CODE	TLAC-AR	TLAC-R
	REF. NO.	5200 (engaged)	5220 (non-engaged)

HEALING ABUTMENTS

	HEIGHT	4 mm	6 mm
	CODE	HCT4-N	HCT6-N
	REF. NO.	5236	5237
INSTRUCTIONS	Provided with an integral screw		

TEMPORARY ABUTMENT

	MATERIAL	Titanium
	CODE	TTA-N
	REF. NO.	5216
	INSTRUCTIONS	Recommended closing torque: 25 Ncm. Provided with an integral screw.

IMPRESSION

OPEN TRAY TRANSFER

	CODE	TST-N-R
	REF. NO.	5248

	CODE	TST-N
	REF. NO.	5231

CLOSED TRAY TRANSFER

	CODE	TS-N
	REF. NO.	5235

IMPLANT ANALOG

	CODE	BTT-N
	REF. NO.	5211

IMPRESSION

OPEN TRAY TRANSFER

	HEIGHT	12 mm	8 mm
	DIAMETER	Ø 5.5	Ø 5.5
	CODE	HLTO	HLTOS
	REF. NO.	5061	5171

CLOSED TRAY TRANSFER

	DIMENSIONS	D 4,5 mm H 12 mm	D 4,5 mm H 7.5 mm	D 3,8 mm H 12 mm
	CODE	HLT	HLTS	HLTLS
	REF. NO.	5060	5170	5062

TRANSFER PLASTIC

	CODE	HTLASP
	REF. NO.	5364
INSTRUCTIONS	For use with abutments 5366, 5367, 5368, 5369, 5352, 5353, 5354, 5355.	

IMPLANT ANALOGS

	HEIGHT	12,5 mm	
	DIAMETER	Ø 4.2	Ø 5.0
	CODE	IA	IA5
	REF. NO.	5080	5280

SCREWS

CLINICAL

	CODE	STLAS
	REF. NO.	5122

LABORATORY

	CODE	STLAT
	REF. NO.	5121

ONLY FOR TLA 35

	CODE	STLASH
	REF. NO.	5127

RETRIEVAL

	CODE	RS
	REF. NO.	5110

SCREW-RETAINED RESTORATION

TITANIUM ABUTMENTS

STRAIGHT Ø 4.5



HEIGHT	1.7 mm / 12.5 mm
CODE	TLAL
REF. NO.	5140

HEIGHT	1.7 mm / 8.5 mm
CODE	TLA
REF. NO.	5030

STRAIGHT Ø 4.8



HEIGHT	1 mm / 8.9 mm	2 mm / 9.9 mm	3 mm / 10.9 mm	4 mm / 11.9 mm
CODE	TLASP1	TLASP2	TLASP3	TLASP4
REF. NO.	5366	5367	5368	5369

SLIM Ø 3.85



HEIGHT	0.8 mm / 8.5 mm	0.5 mm / 8.5 mm
CODE	TLAS	TLASSP
REF. NO.	5150	5403

WIDE - DIFFERENT DIAMETERS



DIAMETER	Ø 5.6	Ø 5.6	Ø 4.5	Ø 4.5	Ø 4.5
HEIGHT	2 mm/9.5 mm	4 mm/11.5 mm	1.2 mm/8.5 mm	3.2 mm/8.5 mm	3.2 mm/12.5 mm
CODE	TLAO2	TLAO4	TLAW	TLAWP	TLAWPL
REF. NO.	5182	5362	5340	5401	5402

ANGLED 15°



HEIGHT	1.7 mm / 8.5 mm	1.65 mm / 11.5 mm	2.3 mm / 8.5 mm	1.5 mm / 9 mm
CODE	TLA 15	TLAL 15	TLA 15B	TLA 15BB
REF. NO.	5090	5092	5091	5098

ANGLED 25°



HEIGHT	1.8 mm / 8.5 mm	2.4 mm / 11.5 mm
CODE	TLA 25	TLAL 25
REF. NO.	5130	5134

ANGLED 35°



HEIGHT	1.45 mm / 10 mm
CODE	TLA 35
REF. NO.	5136

INSTRUCTIONS Supplied with a dedicated screw (Ref. No. 5127).

MULTI-UNIT STRAIGHT ABUTMENTS

STRAIGHT ABUTMENTS FOR SINGLE IMPLANT RESTORATION



HEIGHT	0.5 mm	1.5 mm	2.5 mm
CODE	HBC 0.5	HBC 1.5	HBC 2.5
REF. NO.	6040	6041	6042

INSTRUCTIONS Use 1.25 mm driver with 30 Ncm torque. Abutments are supplied with a corresponding screw (6050, 6051, 6052) and a plastic burnout sleeve (6070).

MULTI-UNIT STRAIGHT ABUTMENTS FOR RESTORATION UP TO 30°



DIMENSIONS	A: Ø4.7 mm B: 0.75 mm C: 1.95 mm	A: Ø4.7 mm B: 1.6 mm C: 2.8 mm	A: Ø4.7 mm B: 2.6 mm C: 3.8 mm	A: Ø4.7 mm B: 3.6 mm C: 4.8 mm	A: Ø4.7 mm B: 4.6 mm C: 5.8 mm	A: Ø4.7 mm B: 5.6 mm C: 6.8 mm
CODE	TCT0.5-N	TCT1.5-N	TCT2.5-N	TCT3.5-N	TCT4.5-N	TCT5.5-N
REF. NO.	5221	5222	5223	5252	5253	5254

INSTRUCTIONS Use 1.5 mm hex driver for insertion.
Recommended closing torque: 30 Ncm.*

* Not recommended for single tooth restorations.

ESTHETIC ABUTMENTS

STRAIGHT Ø 4.8



DIAMETER	0.9 mm / 8.9 mm	1.9 mm / 9.9 mm
CODE	ETLASP1	ETLASP2
REF. NO.	5352	5353

DIAMETER	2.9 mm / 10.9 mm	3.9 mm / 11.9 mm
CODE	ETLASP3	ETLASP4
REF. NO.	5354	5355

STRAIGHT - DIFFERENT DIAMETERS



DIAMETER	Ø 4.5	Ø 3.85
HEIGHT	1.7 mm / 8.5 mm	0.8 mm / 8.5 mm
CODE	ETLA	ETLAS
REF. NO.	5031	5155 (SLIM)

ANGLED 15°



HEIGHT	1.65 mm / 11.5 mm
CODE	ETLAL 15
REF. NO.	5094

ANGLED 25°



HEIGHT	1.8 mm / 8.5 mm
CODE	ETLAL 25
REF. NO.	5131

ESTHETIC ANATOMIC ABUTMENTS

ANGLED 15°



DIAMETER	Ø 5.1	Ø 5.1	Ø 5.1
HEIGHT	1.6 mm/8.7 mm	2.6 mm/9.7 mm	3.6 mm/10.6 mm
CODE	EAAS15	EAA15	EAAH15
REF. NO.	5410	5411	5412

ANGLED 25°



DIAMETER	Ø 5.3	Ø 5.3	Ø 5.3
HEIGHT	1.6 mm/9 mm	2.5 mm/9.9 mm	3.7 mm/10.9 mm
CODE	EAAS25	EAA25	EAAH25
REF. NO.	5413	5414	5415

MULTI-UNIT ANGLED ABUTMENTS

17°



DIMENSIONS	A: 4.7 Ø B: 1.5 mm	A: 4.7 Ø B: 2.5 mm	A: 4.7 Ø B: 3.5 mm
CODE	AU 17-1.5 IH	AU 17-2.5 IH	AU 17-3.5 IH
REF. NO.	5432	5433	5434

INSTRUCTIONS Use 1.25 mm driver for insertion.
Recommended closing torque: 30 Ncm.

30°



DIMENSIONS	A: 4.7 Ø B: 1.5 mm	A: 4.7 Ø B: 2.5 mm	A: 4.7 Ø B: 3.5 mm
CODE	AU 30-1.5 IH	AU 30-2.5 IH	AU 30-3.5 IH
REF. NO.	5437	5438	5439

INSTRUCTIONS Use 1.25 mm driver for insertion.
Recommended closing torque: 30 Ncm.



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CASTING ABUTMENTS

CASTING ABUTMENTS

PLASTIC ABUTMENTS

	DIAMETER	Ø 4.5	Ø 4.5	Ø 3.85		Ø 4.5 (ANGLED)
	HEIGHT	1.7 mm	1.7 mm	N/A		1.7 mm
	CODE	PLA	PLA-R	PLAS		PLA 15
	REF. NO.	5040 (engaged)	5041 (non-engaged)	5050 (engaged)		5093 (engaged)

CoCr CASTING ABUTMENTS

COCR MELTING TEMPERATURE		>1290°C - 1380°C	
CODE	TLABCC	TLABCC-R	
REF. NO.	6405 (engaged)	6406 (non-engaged)	

CASTING SLEEVES FOR MULTI-UNIT ABUTMENTS

	CODE	PST-N		CODE	PST-N-AR
	REF. NO.	5218 (non-engaged) ○		REF. NO.	5217 (engaged) ◻

ALPHALOC ABUTMENT SYSTEM

STRAIGHT ABUTMENTS

	HEIGHT	0.5mm	1mm	2 mm	3mm	4 mm	5 mm
	INCLUDES IN KIT	Kit includes: 1 attachment of the given height, 1 stainless steel metal housing, 4 retentive caps, 1 protective disc, 1 laboratory cap.					
	KIT REF. NO.	4867	4868	4869	4870	4871	4872

MALE RETENTIVE CAPS

	INCLUDES	4 units in each kit			
	KIT REF. NO.	4876	4877	4878	4879

LABORATORY CAP

	INCLUDES	4 units
	REF. NO.	4882

MALE PROCESSING PACKAGE

	INCLUDES	Stainless Steel Metal Housing, Block out Spacer, Nylon Replacement Males (violet, clear, pink and yellow), Laboratory cap (black)
	REF. NO.	4875

IMPRESSION

	INCLUDES	1 Unit
	REF. NO.	4884

FEMALE ANALOG

	INCLUDES	4 units
	REF. NO.	4885

BLOCK OUT SPACER

	INCLUDES	1 Unit
	REF. NO.	4883

IMPLANT LEVEL RESTORATION

DUAL USE SCAN BODY

	HEIGHT	10 mm
	CODE	SB-IH
	REF. NO.	5019

IMPLANT ANALOG

	CODE	AN-PM
	REF. NO.	4995

PRE-MILLED BLANK (SCREW INCLUDED)

	DIAMETER	Ø 11.5	Ø 15.8
	CODE	BA-PF-IH	WBA-PF-IH
	REF. NO.	4988	4989

STRAIGHT TI-BASE

	HEIGHT	0.7 mm / 5.7 mm	2.5 mm / 6.5 mm	0.7 mm / 5.7 mm	2.5 mm / 6.5 mm
	CODE	CCTB	CCTB-2.5	CCTB-R	CCTB-R-2.5
	REF. NO.	5024 (engaged)	4951 (engaged)	5025 (non-engaged)	4952 (non-engaged)

WIDE TI-BASES

	HEIGHT	0.7 mm / 4.2 mm	0.7 mm / 4.2 mm
	CODE	WCCTB	WCCTB-R
	REF. NO.	5007 (engaged)	5008 (non-engaged)

ANGLED TI-BASE

	HEIGHT	5 mm / 5.5 mm
	CODE	ACCTB
	REF. NO.	5005

ABUTMENT LEVEL RESTORATION

BODY SCAN

	HEIGHT	7 mm	7 mm
	CODE	IOSB-TCT-N-R	IOSB-TCT-N
	REF. NO.	3883 (non-engaged) ○	5003 (engaged) ◻

ADHESIVE COPING

	HEIGHT	3.5 mm	3.5 mm
	CODE	TAC-TCT-N T	TAC-TCT-N-R
	REF. NO.	5028 (engaged) ◻	5029 (non-engaged) ○

ANALOG FOR TCT-N

	CODE	BTT-N	CODE	S-DM-SR
	REF. NO.	5211	REF. NO.	4994

SIRONA COMPATIBLE

TI BASE

	CODE	CCTB-IH-SI
	REF. NO.	4980

SCAN POST

	CODE	CCSP-IH-SI
	REF. NO.	4984

OVERDENTURE RESTORATION

RESTAURACIÓN CAD / CAM