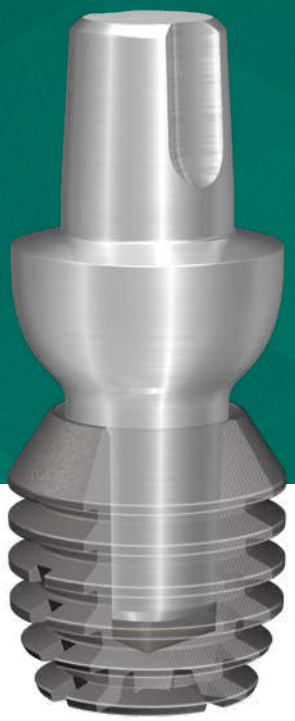
bicon®
DENTAL IMPLANTS

SINCE 1985 SHORT IMPLANTS

SHORT®
IMPLANTS

PRODUCT CATALOG




bicon
DENTAL IMPLANTS


SHORT
IMPLANTS


NARROW
IMPLANTS


MAX 2.5
MAXILLARY ANTERIOR IMPLANTS


SynthoGraft
Pure Phase Beta-Tricalcium Phosphate


TRINIA

PRODUCT CATALOG

Table of Contents

IMPLANTS **1**
- SHORT 1
- NARROW 1
- MAX 2.5 1

TRANSITIONAL IMPLANTS **2**

BONE REGENERATION
- SynthoGraft 2
- Collagen Products 2

DIGITAL DENTISTRY PRODUCTS **3–4**
- Scannable Temporary Abutments 3
- Digital Scan Posts and Implant Analogs 3
- Millable Abutment Blanks 4

TEMPORARY ABUTMENTS
- Scannable 3
- Titanium and PEEK 5
- Thin Crestal 6
- Sinus Lift 6

IMPLANT-LEVEL IMPRESSION PRODUCTS **3–4**
- Digital Impressions 3
- Standard Impressions 4

FINAL ABUTMENTS **6–12**
- Universal 7–9
- Non-Shouldered 11
- Stealth Shouldered 12
- Laboratory 6

OVERDENTURE AND HYBRID ABUTMENTS **13–16**
- Brevis 13
- Overdenture 14
- Fixed-Detachable Universal 15
- Fixed-Detachable 16

TRINIA **17**

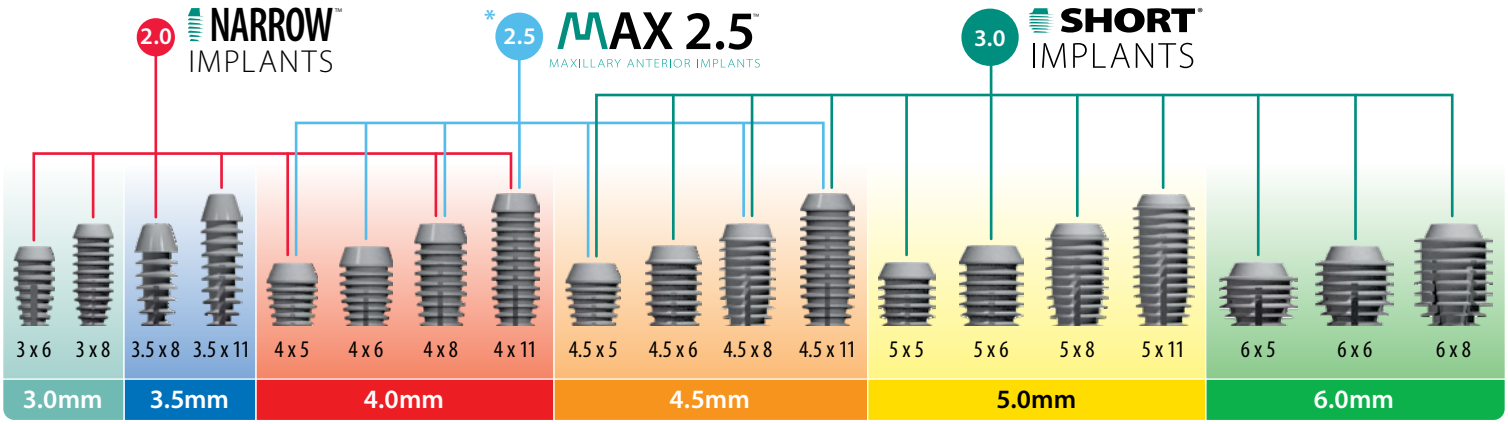
INSTRUMENTATION **18–20**

GUIDED SURGERY **21**

DEMONSTRATION MODELS **21**

BICON BOOK **22**

IMPORTANT LINKS **23**



2.0mm Well
Integra-CP®

PART NO.	DIAMETER	LENGTH
330-206	3.0mm	6.0mm
330-208	3.0mm	8.0mm
335-008	3.5mm	8.0mm
335-011	3.5mm	11.0mm
340-005	4.0mm	5.0mm
340-008	4.0mm	8.0mm
340-011	4.0mm	11.0mm

2.5mm Well *
Integra-CP®

PART NO.	DIAMETER	LENGTH
340-255	4.0mm	5.0mm
340-256	4.0mm	6.0mm
340-258	4.0mm	8.0mm
340-251	4.0mm	11.0mm
345-255	4.5mm	5.0mm
345-258	4.5mm	8.0mm
345-251	4.5mm	11.0mm

2.5mm Well *
Integra-Ti®

140-258	4.0mm	8.0mm

* **NOTE: 2.5mm well implants have been designed exclusively for maxillary anterior single-unit restorations.** For any other restoration, including maxillary anterior splinted prostheses, overdentures, or fixed-removable applications, it is strongly recommended to avoid 2.5mm well Implants.

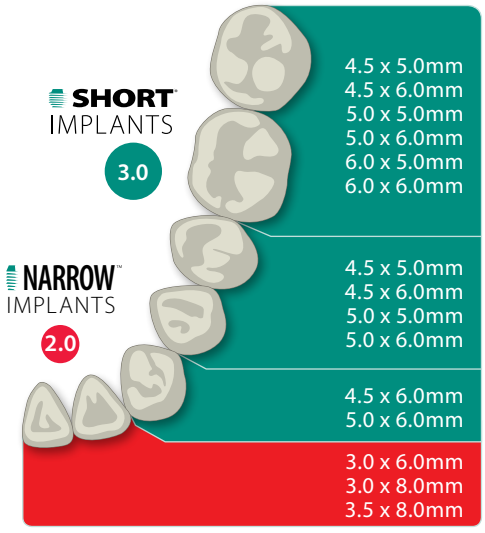
3.0mm Well
Integra-CP®

PART NO.	DIAMETER	LENGTH
345-305	4.5mm	5.0mm
345-306	4.5mm	6.0mm
345-308	4.5mm	8.0mm
345-311	4.5mm	11.0mm
350-305	5.0mm	5.0mm
350-306	5.0mm	6.0mm
350-308	5.0mm	8.0mm
350-311	5.0mm	11.0mm
360-305	6.0mm	5.0mm
360-306	6.0mm	6.0mm
360-108	6.0mm	8.0mm

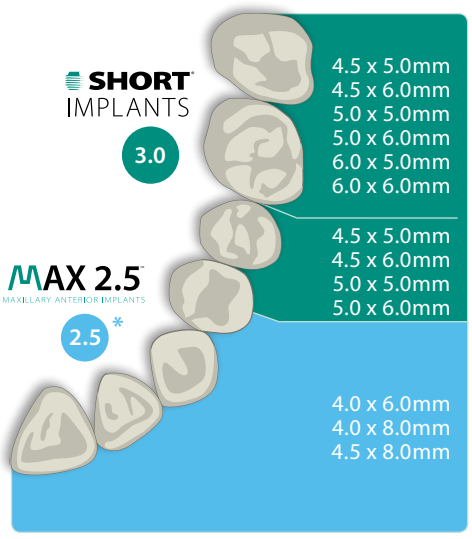
3.0mm Well
Integra-Ti®

145-306	4.5mm	6.0mm
145-308	4.5mm	8.0mm
150-306	5.0mm	6.0mm

MANDIBLE



MAXILLA



2.0 2.0mm Well

2.5 2.5mm Well

3.0 3.0mm Well

HEALING PLUG INSERTERS

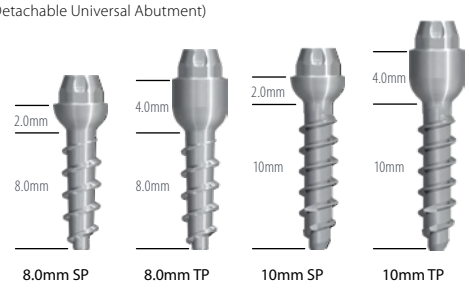


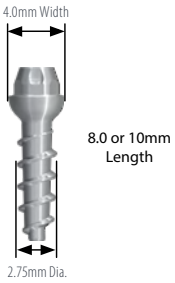
PART NO.	DIAMETER
100-002	2.0mm Post
100-025	2.5mm Post
100-001	3.0mm Post

ALL PART NUMBERS BEGIN WITH THE PREFIX "260". EXAMPLE: 260-XXX-XXX

FDUA TRANSITIONAL IMPLANTS

(FDUA: Fixed-Detachable Universal Abutment)





SP: Standard Profile **TP:** Tall Profile

PART NO.	DIAMETER	LENGTH	HEIGHT
425-318	2.75mm	8.0mm	2.0mm
425-328	2.75mm	8.0mm	4.0mm

PART NO.	DIAMETER	LENGTH	HEIGHT
425-310	2.75mm	10mm	2.0mm
425-320	2.75mm	10mm	4.0mm

DEGRANULATION KIT*



PART NO.	DESCRIPTION
GRKIT1	Degranulation Kit

**Latch Round Burs designed to facilitate removal of soft tissue from tooth sockets or walls of bone voids.*

BONE GRAFTING INSTRUMENTATION



801-510	4.0mm Bone Graft Syringe
801-511	5.0mm Bone Graft Syringe

FDUA PROSTHETIC COMPONENTS

(FDUA: Fixed-Detachable Universal Abutment)



Transfer Coping | Standard Analog | Final Coping

PART NO.	DESCRIPTION
100-135	Titanium Transfer Coping (2)
100-130	Titanium Standard Abutment Analog (2)
100-140	Titanium Final Coping (2)



Scan Body | Digital Analog | Cap

100-640	Scan Body (2)
100-049	Digital Abutment Analog and Cap



5.0mm Hex Coping Screws | 10.0mm Hex Coping Screws | Hex Retention Screws

100-016	5.0mm Hex Coping Screws (4)
100-017	10.0mm Hex Coping Screws (4)
100-020	Hex Retention Screws (4)



Transitional Implant Latch Driver | Hex Screwdrivers

101-904	Transitional Implant Latch Driver
101-024	10mm Hex Screwdriver
101-026	20mm Hex Screwdriver

COLLAGEN PRODUCTS

PART NO.	DESCRIPTION
509-600	15 x 20mm Membrane
509-300	20 x 30mm Membrane
509-800	30 x 40mm Membrane
509-400	Collagen Plug (10)



Membrane

Plug

SYNTHOGRAFT®

PART NO.	PER VIAL	PARTICLE SIZE	VIALS	TOTAL GRAMS
400-125	0.25g	50-500µm	5	1.25g
400-150	0.5g	50-500µm	5	2.5g
400-151	1.0g	50-500µm	5	5.0g
400-152	2.0g	50-500µm	5	10.0g

PART NO.	PER VIAL	PARTICLE SIZE	VIALS	TOTAL GRAMS
400-525	0.25g	500-1000µm	5	1.25g
400-500	0.5g	500-1000µm	5	2.5g
400-501	1.0g	500-1000µm	5	5.0g
400-502	2.0g	500-1000µm	5	10.0g



SCANNABLE TEMPORARY ABUTMENTS (NOTE: Intended for use exclusively when the final abutment is a Universal Abutment.)

2.0mm Post

PART NO.	SERIES	HEIGHT	SHAFT
143-725	4	2.5mm	Standard
143-795	4	2.5mm	Tall*
143-745	4T	4.5mm	Standard
143-796	4T	4.5mm	Tall*
153-725	5L	2.5mm	Standard
153-745	5	4.5mm	Standard



NOTE: After scanning the Scannable Temporary Abutment, provide your laboratory with the exact Scannable Temporary Abutment part number to ensure the selection of the proper Universal Abutment in the design software.

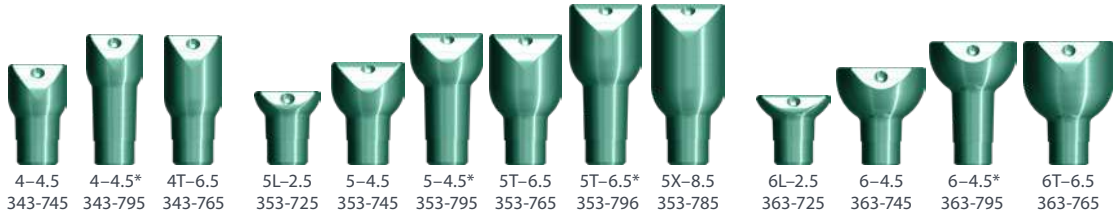
2.5mm Post

243-725	4	2.5mm	Standard
243-795	4	2.5mm	Tall*
243-745	4T	4.5mm	Standard
243-796	4T	4.5mm	Tall*
243-765	4X	6.5mm	Standard
243-797	4X	6.5mm	Tall*
253-725	5L	2.5mm	Standard
253-745	5	4.5mm	Standard
253-795	5	4.5mm	Tall*
253-765	5T	6.5mm	Standard
253-796	5T	6.5mm	Tall*
253-785	5X	8.5mm	Standard



3.0mm Post

343-745	4	4.5mm	Standard
343-795	4	4.5mm	Tall*
343-765	4T	6.5mm	Standard
353-725	5L	2.5mm	Standard
353-745	5	4.5mm	Standard
353-795	5	4.5mm	Tall*
353-765	5T	6.5mm	Standard
353-796	5T	6.5mm	Tall*
353-785	5X	8.5mm	Standard
363-725	6L	2.5mm	Standard
363-745	6	4.5mm	Standard
363-795	6	4.5mm	Tall*
363-765	6T	6.5mm	Standard



Red 2.0mm Post (Two Dimples)

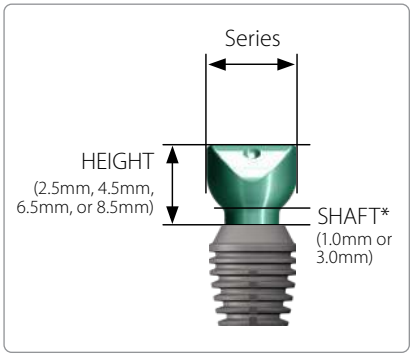
- **4** — Series 4, 2.5mm Height Standard Shaft
- **(4)** — Series 4, 2.5mm Height Tall Shaft
- **4T** — Series 4T, 4.5mm Height Standard Shaft

Blue 2.5mm Post (Three Dimples)

- **(4X)** — Series 4X, 6.5mm Height Tall Shaft

Green 3.0mm Post (Four Dimples)

- **5** — Series 5, 4.5mm Height Standard Shaft



The occlusal view of the Scannable Temporary Abutments communicates a variety of information. The abutment color and number of dimples denotes the post diameter. The numeral denotes the series, which is the approximate diameter in mm of the abutment, and the letter denotes the profile's relative height. A circle around the numeral and letter denotes a tall shaft, which is the portion of the abutment post above the top of the implant.

Tall shafts are 2.0mm taller than standard shafts and are helpful for deeply-positioned implants often avoiding the need for removing bone over the implant with sulcus formers.

DIGITAL SCAN POSTS (2) (PEEK)



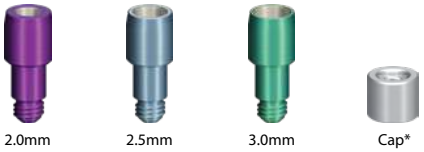
PART NO.	DESCRIPTION
100-610	2.0mm PEEK Digital Scan Post
100-620	2.5mm PEEK Digital Scan Post
100-630	3.0mm PEEK Digital Scan Post

DIGITAL SCAN POSTS (2) (Ti6Al4V)



PART NO.	DESCRIPTION
100-810	2.0mm Titanium Digital Scan Post
100-820	2.5mm Titanium Digital Scan Post
100-830	3.0mm Titanium Digital Scan Post

DIGITAL IMPLANT ANALOGS



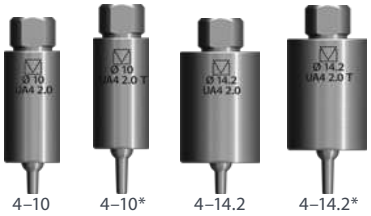
PART NO.	DESCRIPTION
100-199	2.0mm Analog with Cap
100-299	2.5mm Analog with Cap
100-399	3.0mm Analog with Cap

** The Digital Analog Cap requires a 2.0mm Hexagonal Screwdriver for proper fastening.*

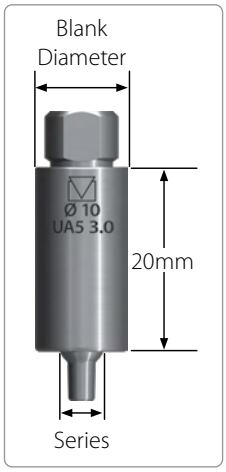
MILLABLE ABUTMENT BLANKS

2.0mm Post

PART NO.	SERIES	DIAMETER	SHAFT
741-700	4	10mm	Standard
741-790	4	10mm	Tall*
744-700	4	14.2mm	Standard
744-790	4	14.2mm	Tall*

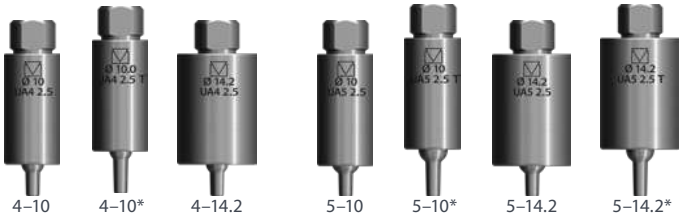






2.5mm Post

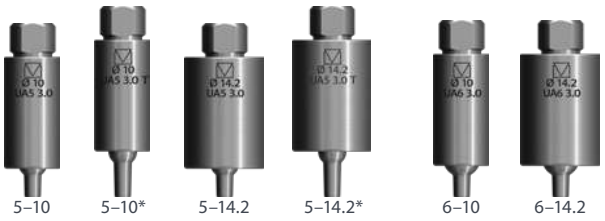
541-700	4	10mm	Standard
541-790	4	10mm	Tall*
544-700	4	14.2mm	Standard
551-700	5	10mm	Standard
551-790	5	10mm	Tall*
554-700	5	14.2mm	Standard
554-790	5	14.2mm	Tall*





3.0mm Post

651-700	5	10mm	Standard
651-790	5	10mm	Tall*
654-700	5	14.2mm	Standard
654-790	5	14.2mm	Tall*
661-700	6	10mm	Standard
664-700	6	14.2mm	Standard





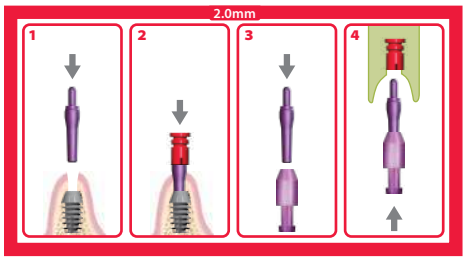
**Tall shafts are 2.0mm taller than standard shafts and are helpful for deeply-positioned implants often avoiding the need for removing bone over the implant with sulcus formers.*

IMPLANT-LEVEL IMPRESSION COMPONENTS (Conventional Impressions)

2.0mm Post



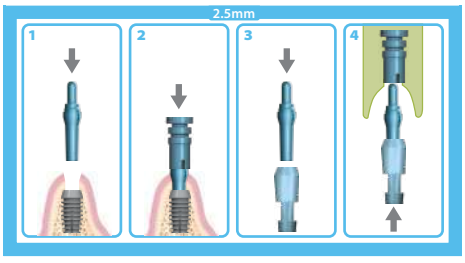
PART NO.	DESCRIPTION
100-423	Impression Post and Sleeve*
100-424	Implant Level Impression Kit**
100-425	Impression Sleeve (4)
100-188	Implant Analog (2)



2.5mm Post



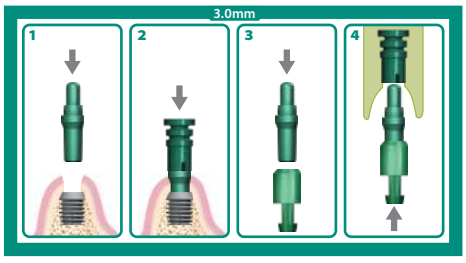
PART NO.	DESCRIPTION
100-413	Impression Post and Sleeve*
100-414	Implant Level Impression Kit**
100-415	Impression Sleeve (4)
100-288	Implant Analog (2)



3.0mm Post



PART NO.	DESCRIPTION
100-433	Impression Post and Sleeve*
100-434	Implant Level Impression Kit**
100-435	Impression Sleeve (4)
100-388	Implant Analog (2)



** Contains two titanium impression posts and two plastic impression sleeves. ** Contains one titanium impression post, two plastic impression sleeves and one titanium analog.*

TEMPORARY ABUTMENTS (Ti6Al4V)

2.0mm Post

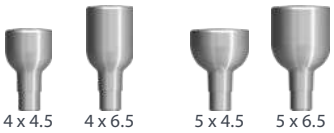
PART NO.	DIAMETER	HEIGHT
140-245	4.0mm	4.5mm
140-265	4.0mm	6.5mm
150-245	5.0mm	4.5mm
150-265	5.0mm	6.5mm

2.5mm Post

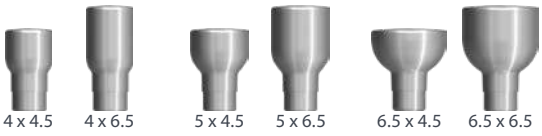
240-545	4.0mm	4.5mm
240-565	4.0mm	6.5mm
250-545	5.0mm	4.5mm
250-565	5.0mm	6.5mm

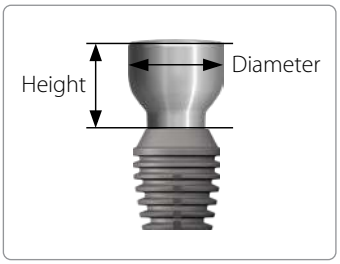
3.0mm Post

340-345	4.0mm	4.5mm
340-365	4.0mm	6.5mm
350-345	5.0mm	4.5mm
350-365	5.0mm	6.5mm
365-345	6.5mm	4.5mm
365-365	6.5mm	6.5mm









TEMPORARY ABUTMENTS (PEEK)

2.0mm Post

PART NO.	DIAMETER	HEIGHT
140-745	4.0mm	4.5mm
140-765	4.0mm	6.5mm
150-745	5.0mm	4.5mm
150-765	5.0mm	6.5mm

2.5mm Post

240-745	4.0mm	4.5mm
240-765	4.0mm	6.5mm
250-745	5.0mm	4.5mm
250-765	5.0mm	6.5mm

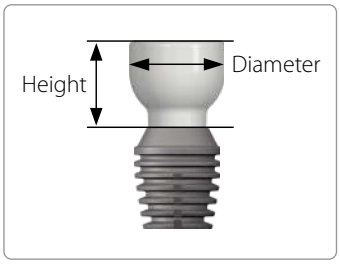
3.0mm Post

340-745	4.0mm	4.5mm
340-765	4.0mm	6.5mm
350-745	5.0mm	4.5mm
350-765	5.0mm	6.5mm
365-745	6.5mm	4.5mm
365-765	6.5mm	6.5mm









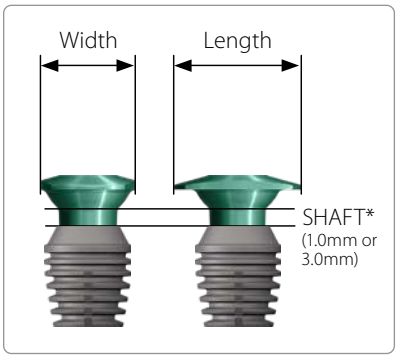
THIN CRESTAL TEMPORARY ABUTMENT

3.0mm Post

PART NO.	LENGTH	WIDTH	SHAFT
370-505	7.0mm	5.0mm	Standard
370-595	7.0mm	5.0mm	Tall*


Standard


Tall*




Thin Crestal Temporary Abutment Removal Tool


Mesh Retention Screw


Hex Screwdrivers

101-505 Thin Crestal Temporary Abutment Removal Tool
100-023 Mesh Retention Screw (2)
101-024 10mm Hex Screwdriver
101-026 20mm Hex Screwdriver


Standard Shaft


Tall Shaft


Occlusal View

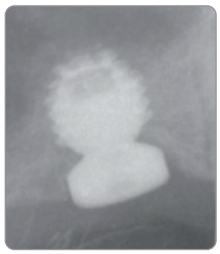
Tall shafts are 2.0mm taller than standard shafts and are helpful for deeply-positioned implants often avoiding the need for removing bone over the implant with sulcus formers.

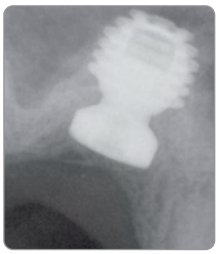
SINUS LIFT TEMPORARY ABUTMENTS

2.5mm Post **3.0mm Post**



PART NO.	DIAMETER	HEIGHT
260-503	6.0mm	2.5mm
365-503	6.5mm	2.5mm
370-503	7.0mm	2.5mm





LABORATORY ABUTMENTS*

2.5mm Post

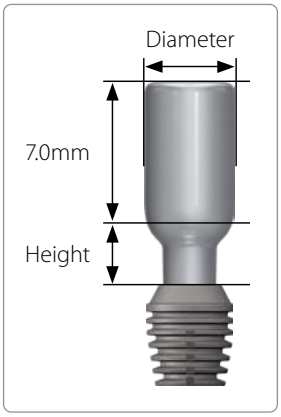
PART NO.	DIAMETER	HEIGHT	ANGLE
550-600	5.0mm	3.0mm	0°
550-605	5.0mm	3.0mm	15°



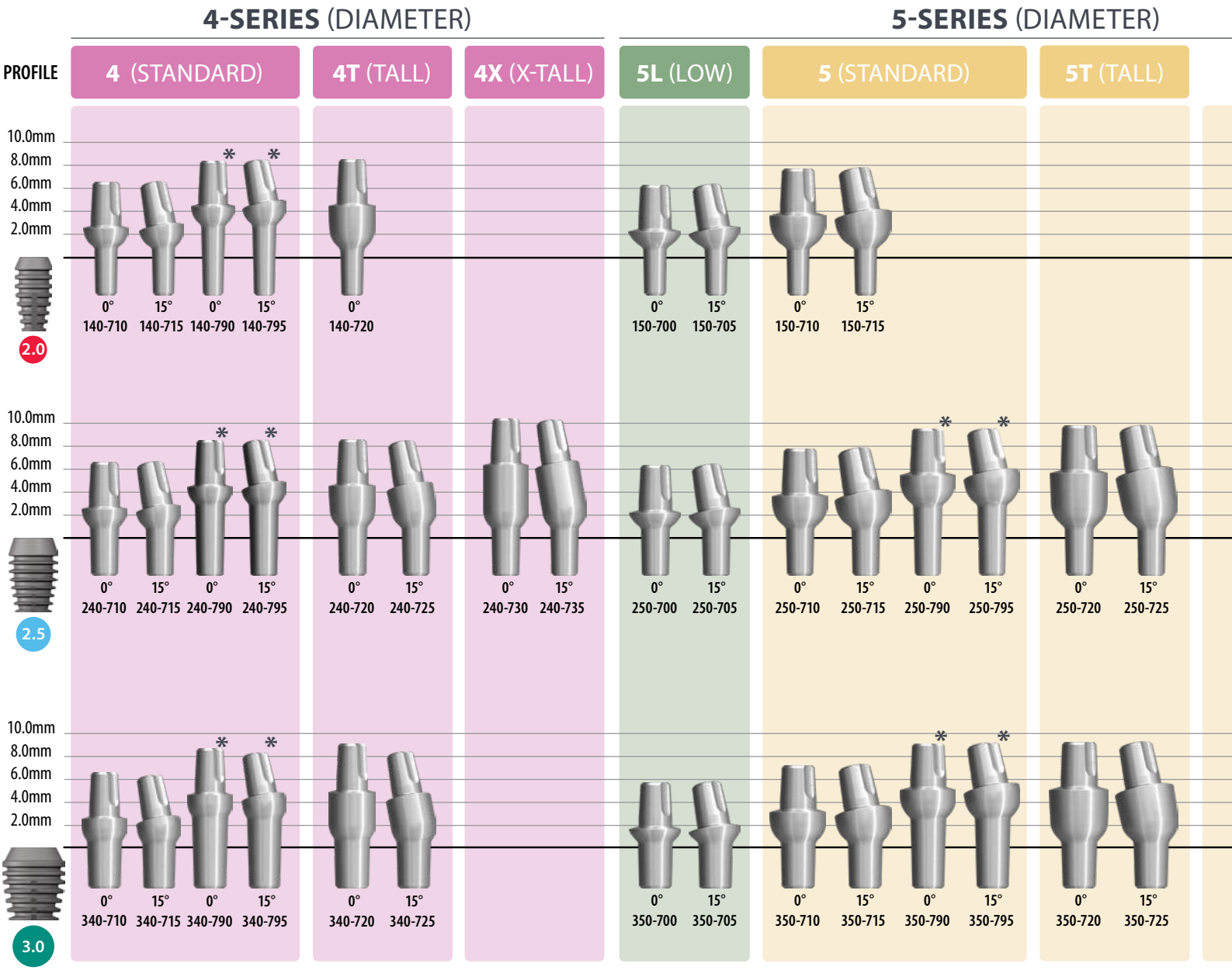
3.0mm Post

665-600	6.5mm	3.0mm	0°
665-605	6.5mm	3.0mm	15°





Designed for the dental laboratory to manually customize abutments for IAC® or PFM restorations.



**Tall shafts are 2.0mm taller than standard shafts and are helpful for deeply-positioned implants often avoiding the need for removing bone over the implant with sulcus formers.*



Ideal for all restorations including extra-orally cemented crowns and TRINIA® restorations



Individually labeled indicating their series, shaft length, and profile

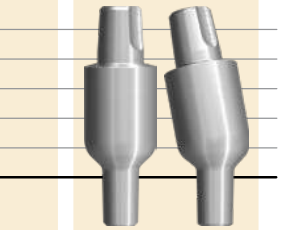


Color-coded plastic prosthetic sleeves for impression making and temporization procedures

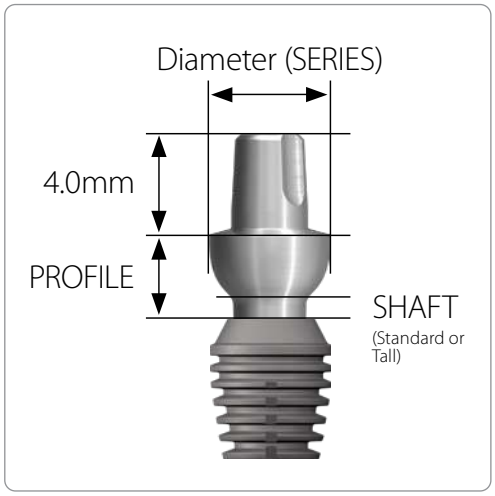


Color-coded titanium transfer dies to facilitate proper die selection

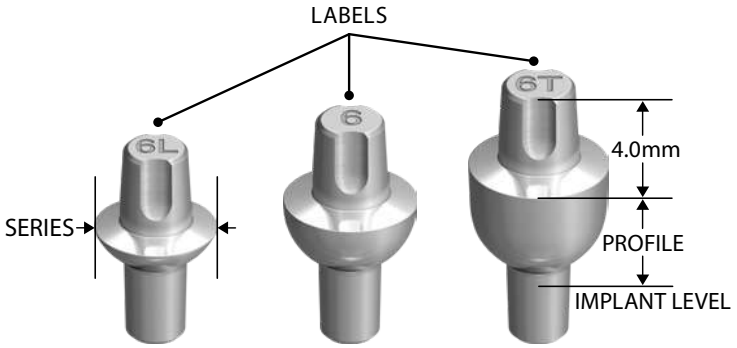
5X (X-TALL)



0° 250-730 | 15° 250-735

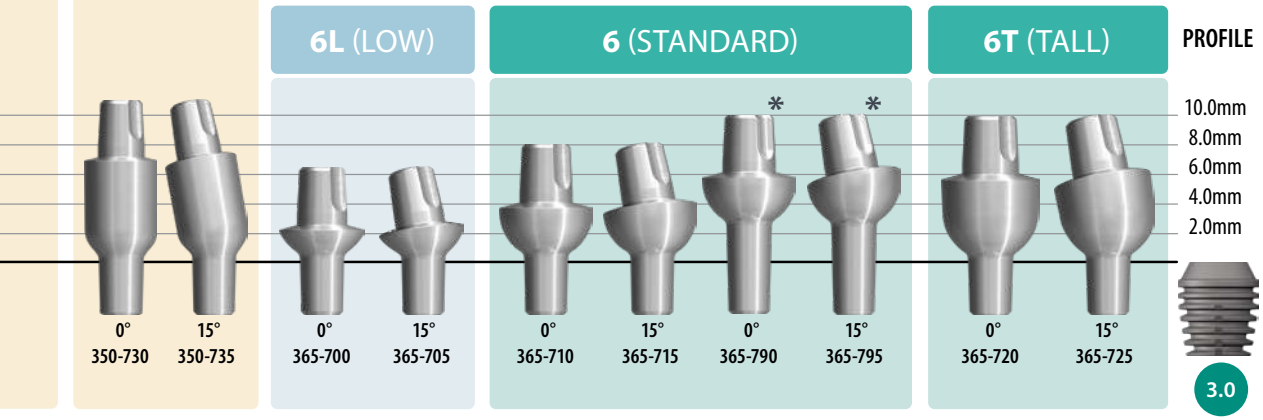


*Tall shafts are 2.0mm taller than standard shafts and are helpful for deeply-positioned implants often avoiding the need for removing bone over the implant with sulcus formers.



	SERIES AND PROFILE LABEL ON ABUTMENT			
SERIES	LOW (L)	STANDARD	TALL (T)	EXTRA-TALL (X)
4		4	4T	4X
5	5L	5	5T	5X
6	6L	6	6T	

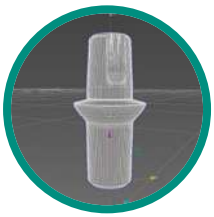
6-SERIES (DIAMETER)



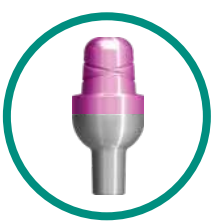
*Tall shafts are 2.0mm taller than standard shafts and are helpful for deeply-positioned implants often avoiding the need for removing bone over the implant with sulcus formers.



Healing cap to preserve the emergence profile and to provide patient comfort



Available as part of digital libraries for use with leading CAD/CAM systems



Retentive copings for telescopic restorations with 5 Series Universal Abutments

Download digital libraries here:
bicon.com/digital

UNIVERSAL ABUTMENT PROSTHETIC COMPONENTS

UA Restorative Kits

PART NO.	SERIES	PROFILE
100-945	4	SP, TP, XP
100-950	5	LP
100-955	5	SP, TP, XP
100-960	6	LP
100-965	6	SP, TP

4-SP, TP, XP Kit



5-LP Kit



5-SP, TP, XP Kit



6-LP Kit



6-SP, TP Kit



Impression Sleeves (3)



PART NO.	SERIES	PROFILE
100-746	4	SP, TP, XP
100-751	5	LP
100-756	5	SP, TP, XP
100-761	6	LP
100-766	6	SP, TP

Temporization Sleeves (3)



PART NO.	SERIES	PROFILE
100-845	4	SP, TP, XP
100-850	5	LP
100-855	5	SP, TP, XP
100-860	6	LP
100-865	6	SP, TP

Healing Caps (3)



PART NO.	SERIES	PROFILE
100-846	4	SP, TP, XP
100-851	5	LP
100-856	5	SP, TP, XP
100-861	6	LP
100-866	6	SP, TP

Waxing Sleeves (3)



PART NO.	SERIES	PROFILE
100-749	4	SP, TP, XP
100-754	5	LP
100-759	5	SP, TP, XP
100-764	6	LP
100-769	6	SP, TP

UA Transfer Dies (2)



PART NO.	SERIES	PROFILE
100-745	4	SP, TP, XP
100-750	5	LP
100-755	5	SP, TP, XP
100-760	6	LP
100-765	6	SP, TP

UA COPINGS AND RINGS* (2)



PART NO.	DESCRIPTION
105-700	UA5 LP Retentive Copings
105-705	UA5 LP Passive Copings
105-710	UA5 SP/TP/XP Retentive Copings
105-715	UA5 SP/TP/XP Passive Copings
105-720	UA5 LP Retentive Ring
105-730	UA5 SP/TP/XP Retentive Ring

Only available for the 5-Series Universal Abutments.

FINAL ABUTMENTS



Universal Abutments
PAGE 7-9



Non-Shouldered Abutments
PAGE 11



Stealth Shouldered Abutments
PAGE 12



Millable Abutment Blanks
PAGE 4



Brevis™ Abutments
PAGE 13



Overdenture Abutments
PAGE 14



Fixed-Detachable Universal Abutments
PAGE 15



Fixed-Detachable Abutments
PAGE 16



Laboratory Abutments
PAGE 6

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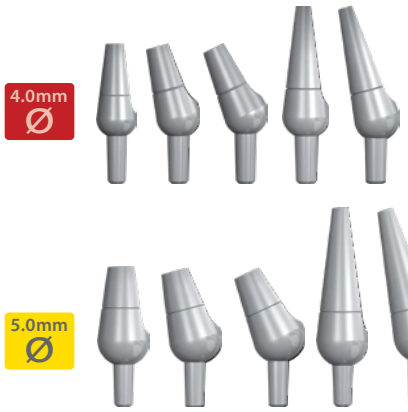
DIGITAL LIBRARIES

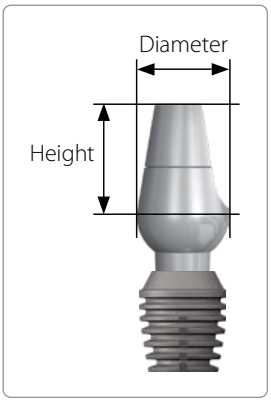
Download digital libraries:
bicon.com/digital

NON-SHOULDERED ABUTMENTS

2.0mm Post

PART NO.	DIAMETER	HEIGHT	ANGLE
140-002	4.0mm	6.5mm	0°
140-015	4.0mm	6.5mm	15°
140-025	4.0mm	6.5mm	25°
140-101	4.0mm	10.0mm	0°
140-115	4.0mm	10.0mm	15°
150-001	5.0mm	6.5mm	0°
150-015	5.0mm	6.5mm	15°
150-025	5.0mm	6.5mm	25°
150-201	5.0mm	12.0mm	0°
150-215	5.0mm	12.0mm	15°





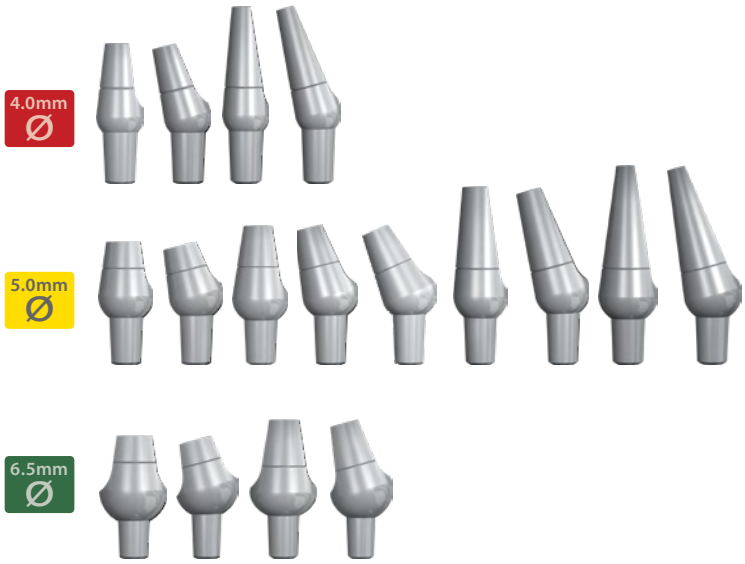
2.5mm Post

240-001	4.0mm	6.5mm	0°
240-015	4.0mm	6.5mm	15°
240-025	4.0mm	6.5mm	25°
240-101	4.0mm	10.0mm	0°
240-115	4.0mm	10.0mm	15°
250-001	5.0mm	6.5mm	0°
250-015	5.0mm	6.5mm	15°
250-025	5.0mm	6.5mm	25°
250-111	5.0mm	10.0mm	0°
250-115	5.0mm	10.0mm	15°



3.0mm Post

340-001	4.0mm	6.5mm	0°
340-015	4.0mm	6.5mm	15°
340-101	4.0mm	10.0mm	0°
340-115	4.0mm	10.0mm	15°
350-050	5.0mm	5.0mm	0°
350-055	5.0mm	5.0mm	15°
350-001	5.0mm	6.5mm	0°
350-015	5.0mm	6.5mm	15°
350-025	5.0mm	6.5mm	25°
350-101	5.0mm	10.0mm	0°
350-115	5.0mm	10.0mm	15°
350-201	5.0mm	12.0mm	0°
350-215	5.0mm	12.0mm	15°
365-050	6.5mm	5.0mm	0°
365-055	6.5mm	5.0mm	15°
365-001	6.5mm	6.5mm	0°
365-015	6.5mm	6.5mm	15°



NON-SHOULDERED ABUTMENT PROSTHETIC COMPONENTS

Restorative and Laboratory Kits*



4.0 x 6.5mm | 4.0 x 10mm

PART NO.	DIAMETER	LENGTH
140-465	4.0mm	6.5mm
140-410	4.0mm	10.0mm



5.0 x 5.0mm | 5.0 x 6.5mm | 5.0 x 10mm | 5.0 x 12mm

150-450	5.0mm	5.0mm
150-465	5.0mm	6.5mm
150-410	5.0mm	10.0mm
150-412	5.0mm	12.0mm



6.5 x 5.0mm | 6.5 x 6.5mm

PART NO.	DIAMETER	LENGTH
165-450	6.5mm	5.0mm
165-465	6.5mm	6.5mm

**Each kit contains (1) transfer die, (1) impression/waxing sleeve, and (1) temporization sleeve.*

Temporization Sleeves (2)



4.0mm | 5.0mm | 6.5mm

PART NO.	DIAMETER
140-165	4.0mm
150-165	5.0mm
165-165	6.5mm

EMERGENCE CUFFS (4)



4.0mm | 5.0mm | 6.5mm

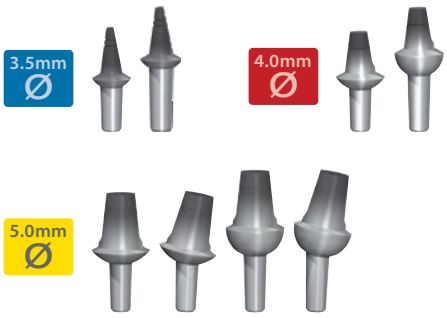
PART NO.	DIAMETER
140-010	4.0mm
150-010	5.0mm
165-065	6.5mm

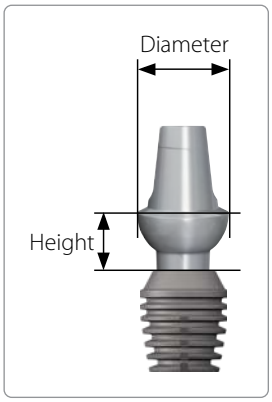
ALL PART NUMBERS BEGIN WITH THE PREFIX "260". EXAMPLE: 260-XXX-XXX

STEALTH SHOULDERED ABUTMENTS

2.0mm Post

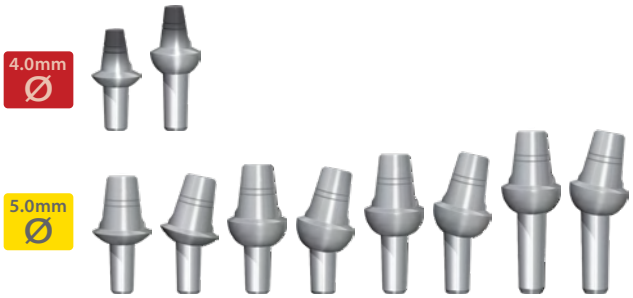
PART NO.	DIAMETER	HEIGHT	ANGLE
200-150	3.5mm	1.5mm	0˚
200-153	3.5mm	3.0mm	0˚
200-200	4.0mm	1.5mm	0˚
200-400	4.0mm	3.5mm	0˚
200-201	5.0mm	2.0mm	0˚
200-202	5.0mm	2.0mm	10˚
200-221	5.0mm	4.0mm	0˚
200-222	5.0mm	4.0mm	10˚





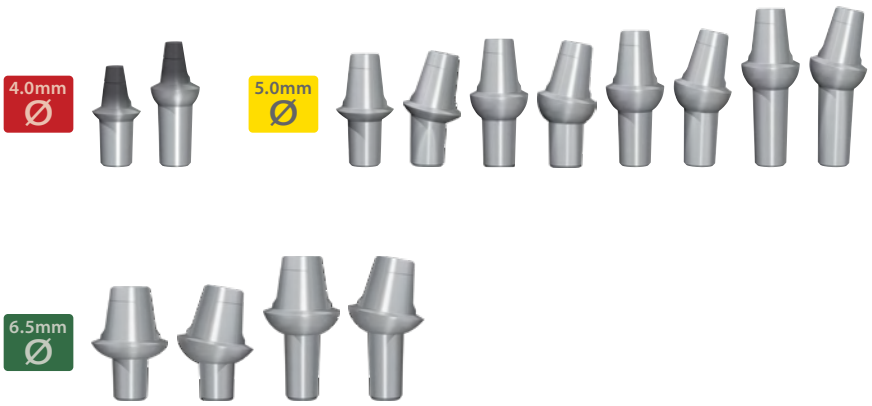
2.5mm Post

250-300	4.0mm	1.5mm	0˚
250-400	4.0mm	3.5mm	0˚
250-301	5.0mm	2.0mm	0˚
250-302	5.0mm	2.0mm	10˚
250-311	5.0mm	3.0mm	0˚
250-312	5.0mm	3.0mm	10˚
250-321	5.0mm	4.0mm	0˚
250-322	5.0mm	4.0mm	10˚
250-341	5.0mm	6.0mm	0˚
250-342	5.0mm	6.0mm	10˚



3.0mm Post

300-300	4.0mm	1.5mm	0˚
300-400	4.0mm	3.5mm	0˚
300-301	5.0mm	2.0mm	0˚
300-302	5.0mm	2.0mm	10˚
300-311	5.0mm	3.0mm	0˚
300-312	5.0mm	3.0mm	10˚
300-321	5.0mm	4.0mm	0˚
300-322	5.0mm	4.0mm	10˚
300-341	5.0mm	6.0mm	0˚
300-342	5.0mm	6.0mm	10˚
300-601	6.5mm	2.0mm	0˚
300-602	6.5mm	2.0mm	10˚
300-621	6.5mm	4.0mm	0˚
300-622	6.5mm	4.0mm	10˚



STEALTH SHOULDERED ABUTMENT PROSTHETIC COMPONENTS

Sleeves* (4)



PART NO.	DESCRIPTION	HEIGHT
250-103	3.5mm Tall	10.0mm
250-104	4.0mm Tall	10.0mm

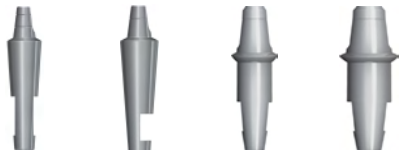
Contains (4) beige sleeves.

250-105	5.0mm Tall	10.0mm
250-106	6.5mm Tall	10.0mm

Contains (2) colored sleeves and (2) beige sleeves.

**The sleeves may be used for impression making, temporization, or as waxing sleeves.*

Transfer Dies (2)



PART NO.	DESCRIPTION
250-183	3.5mm
250-184	4.0mm

Contains (2) transfer dies and (2) beige sleeves.

250-185	5.0mm
250-186	6.5mm

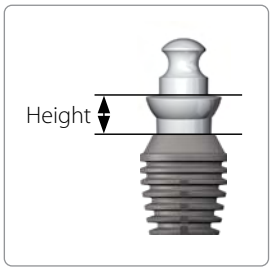
Contains (2) transfer dies, (1) colored sleeve, and (1) beige sleeve.

BREVIS™ ABUTMENTS*

2.0mm Post

PART NO.	HEIGHT	ANGLE
100-404	2.0mm	0°
100-405	2.0mm	15°
100-406	4.0mm	0°
100-407	4.0mm	15°
100-408	6.0mm	0°
100-409	6.0mm	15°





2.5mm Post

250-424	2.0mm	0°
250-425	2.0mm	15°
250-426	4.0mm	0°
250-427	4.0mm	15°
250-428	6.0mm	0°
250-429	6.0mm	15°

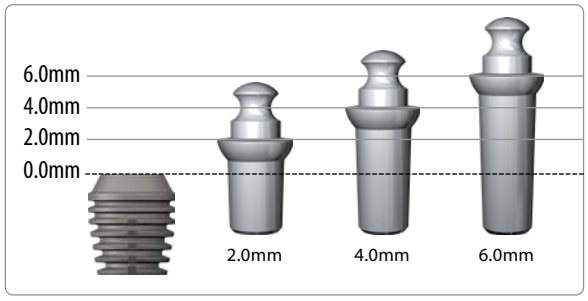


3.0mm Post

300-434	2.0mm	0°
300-435	2.0mm	15°
300-436	4.0mm	0°
300-437	4.0mm	15°
300-438	6.0mm	0°
300-439	6.0mm	15°



** Each abutment is packaged with one titanium Brevis housing with o-ring.*



BREVIS™ ABUTMENT COMPONENTS



Rubber O-Rings
Enhanced Retention



Rubber O-Rings
Light Retention

PART NO.	DESCRIPTION
100-013	O-Rings - Enhanced (10)
100-014	O-Rings - Light (10)



Rubber
O-Ring



Brevis
Housing



Impression
Cap



Aluminum
Transfer Die

100-212	Brevis Housing
100-217	Impression Kit with Housing
100-218	Impression Kit without Housing

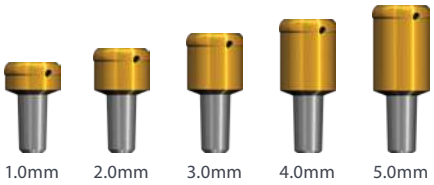


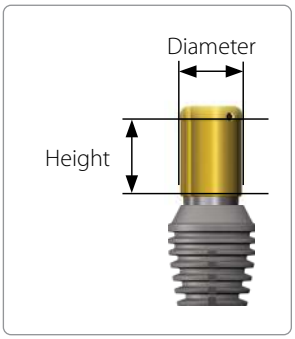
Brevis™ Abutment
with Housing

OVERDENTURE ABUTMENTS*

2.0mm Post

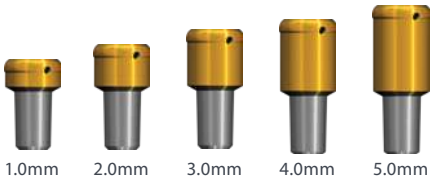
PART NO.	DIAMETER	HEIGHT
200-501	4.0mm	1.0mm
200-502	4.0mm	2.0mm
200-503	4.0mm	3.0mm
200-504	4.0mm	4.0mm
200-505	4.0mm	5.0mm





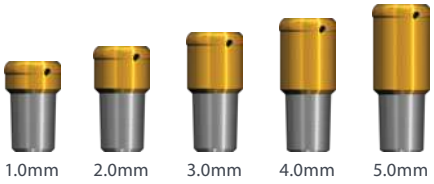
2.5mm Post

250-501	4.0mm	1.0mm
250-502	4.0mm	2.0mm
250-503	4.0mm	3.0mm
250-504	4.0mm	4.0mm
250-505	4.0mm	5.0mm

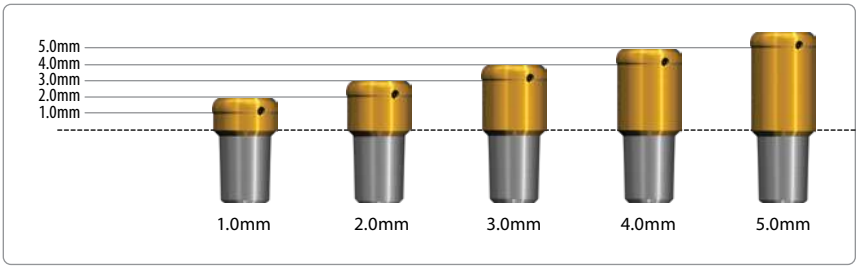


3.0mm Post

300-501	4.0mm	1.0mm
300-502	4.0mm	2.0mm
300-503	4.0mm	3.0mm
300-504	4.0mm	4.0mm
300-505	4.0mm	5.0mm



**Each Overdenture Abutment is packaged with a male processing kit. See Part Number 100-519 below.*



LOCATOR® OVERDENTURE ABUTMENT COMPONENTS



2.3 kg (5.0 lb.) Retention Male | 1.4 kg (3.0 lb.) Retention Male | 0.7 kg (1.5 lb.) Retention Male



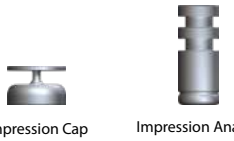
Processing Male | Metal Housing Cap | Blockout Spacer

PART NO.	DESCRIPTION
100-519	Male Processing Kit (2)



1.4 kg (3.0 lb.) Retention Cap | 0.9 kg (2.0 lb.) Retention Cap | 0.5 kg (1.0 lb.) Retention Cap

100-521	Extended Range Green Cap (4)
100-525	Extended Range Orange Cap (4)
100-526	Extended Range Red Cap (4)



Impression Cap | Impression Analog

PART NO.	DESCRIPTION
100-524	Impression Kit



101-839	Core Tool



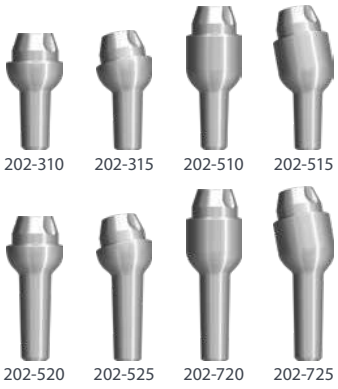
Overdenture Abutment with Housing

LOCATOR® is a registered trademark of Zest IP Holdings, LLC, and the LOCATOR® implant attachment system is manufactured by Zest Dental Solutions.

FIXED-DETACHABLE UNIVERSAL ABUTMENTS*

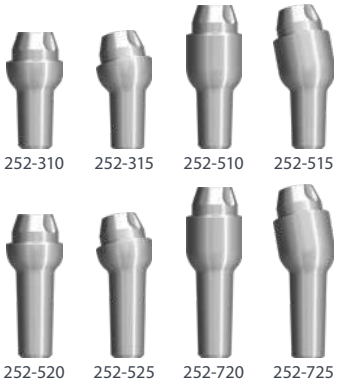
2.0mm Post

PART NO.	PROFILE	SHAFT	ANGLE
202-310	SP	Standard	0°
202-315	SP	Standard	15°
202-510	TP	Standard	0°
202-515	TP	Standard	15°
202-520	SP	Tall	0°
202-525	SP	Tall	15°
202-720	TP	Tall	0°
202-725	TP	Tall	15°



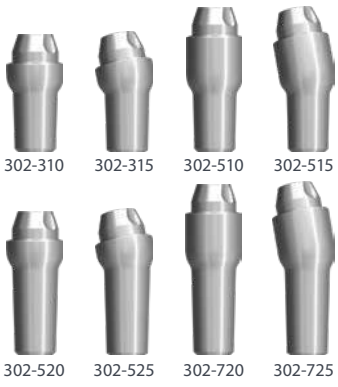
2.5mm Post

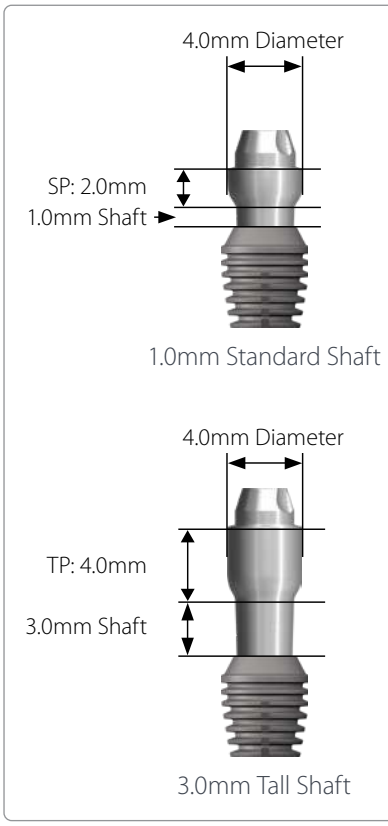
PART NO.	PROFILE	SHAFT	ANGLE
252-310	SP	Standard	0°
252-315	SP	Standard	15°
252-510	TP	Standard	0°
252-515	TP	Standard	15°
252-520	SP	Tall	0°
252-525	SP	Tall	15°
252-720	TP	Tall	0°
252-725	TP	Tall	15°



3.0mm Post

PART NO.	PROFILE	SHAFT	ANGLE
302-310	SP	Standard	0°
302-315	SP	Standard	15°
302-510	TP	Standard	0°
302-515	TP	Standard	15°
302-520	SP	Tall	0°
302-525	SP	Tall	15°
302-720	TP	Tall	0°
302-725	TP	Tall	15°





*PROFILE LEGEND

SP: Standard Profile = 2.0mm
TP: Tall Profile = 4.0mm

FIXED-DETACHABLE UNIVERSAL ABUTMENT COMPONENTS



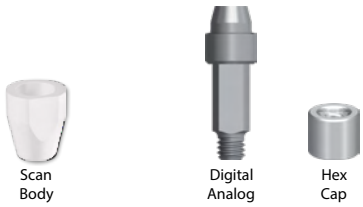
PART NO.	DESCRIPTION
100-135	Titanium Transfer Coping (2)
100-130	Titanium Standard Abutment Analog (2)
100-140	Titanium Final Coping (2)



PART NO.	DESCRIPTION
100-016	5.0mm Hex Coping Screws (4)
100-017	10.0mm Hex Coping Screws (4)
100-020	Hex Retention Screws (4)



PART NO.	DESCRIPTION
101-024	10mm Hex Screwdriver
101-026	20mm Hex Screwdriver



100-640	Scan Body (2)
100-049	Digital Abutment Analog and Cap



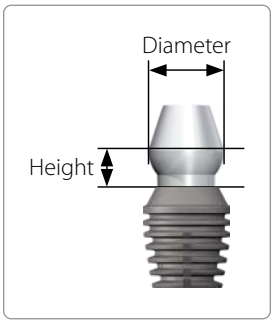
ALL PART NUMBERS BEGIN WITH THE PREFIX "260". EXAMPLE: 260-XXX-XXX

FIXED-DETACHABLE ABUTMENTS*

2.0mm Post

PART NO.	DIAMETER	HEIGHT	ANGLE
100-003	4.0mm	3.0mm	0˚
100-015	4.0mm	3.0mm	15˚
100-004	4.0mm	5.0mm	0˚
100-115	4.0mm	5.0mm	15˚





2.5mm Post

250-213	4.0mm	3.0mm	0˚
250-215	4.0mm	3.0mm	15˚
250-214	4.0mm	5.0mm	0˚
250-255	4.0mm	5.0mm	15˚

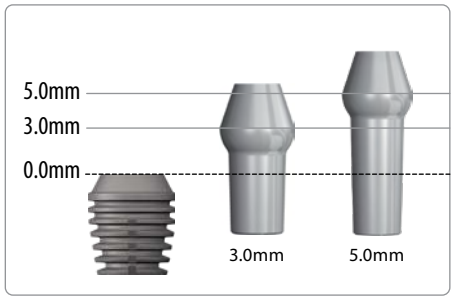


3.0mm Post

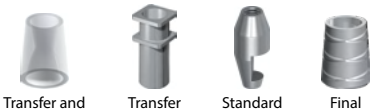
300-003	4.0mm	3.0mm	0˚
300-015	4.0mm	3.0mm	15˚
300-004	4.0mm	5.0mm	0˚
300-115	4.0mm	5.0mm	15˚



**For screw-retained TRINIA® and cast bar restorations.*

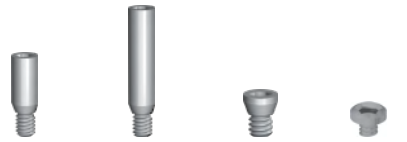


FIXED-DETACHABLE COMPONENTS*



Transfer and Castable Coping | Transfer Coping | Standard Analog | Final Coping

PART NO.	DESCRIPTION
100-005	Plastic Transfer and Castable Coping (4)
100-019	Titanium Transfer Coping (4)
100-006	Titanium Standard Abutment Analog (4)
100-022	Titanium Final Coping (2)



5.0mm Hex Coping Screws | 10.0mm Hex Coping Screws | Hex Retention Screws | Hex Cover Screws

PART NO.	DESCRIPTION
100-016	5.0mm Hex Coping Screws (4)
100-017	10.0mm Hex Coping Screws (4)
100-020	Hex Retention Screws (4)
100-021	Hex Cover Screws (4)



Hex Screwdrivers

PART NO.	DESCRIPTION
101-024	10mm Hex Screwdriver
101-026	20mm Hex Screwdriver



Scan Body | Digital Analog | Hex Cap

100-640	Scan Body (2)
100-039	Digital Abutment Analog and Cap



Scan Body on Abutment



TRINIA®

The **REVOLUTIONARY**
Metal-Free CAD/CAM Material



WHY TRINIA®?

Dentists and technicians are seeking alternatives to metal substructures with improved clinical capabilities. TRINIA® is today's CAD/CAM solution for metal-free restorations.

ONLY TRINIA®

- Biocompatible and metal-free
- Modifiable and repairable
- Lightweight and flexible
- No firing required
- Provides for longer distal extensions

TRINIA®

PART NO.	DESCRIPTION	SIZE	COLOR
612-115	TRINIA® Disc	98mm x 15mm	Ivory
612-125	TRINIA® Disc	98mm x 25mm	Ivory
612-215	TRINIA® Disc	98mm x 15mm	Pink
612-225	TRINIA® Disc	98mm x 25mm	Pink
613-115	TRINIA® Block* (2)	55 x 19 x 15mm	Ivory
614-115	TRINIA® Block* (2)	40 x 19 x 15mm	Ivory

For post and core designs less than 15mm in length.


Ivory TRINIA® Disc


Pink TRINIA® Disc


Ivory TRINIA® Block

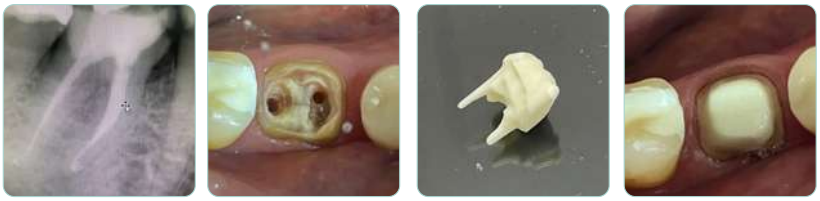

Fixed Prostheses


Prosthetic Frameworks


Removable Prosthetics

TRINIA® EPC*

PART NO.	DESCRIPTION	SIZE	COLOR
616-115	TRINIA® EPC Block* (2)	40 x 19 x 15mm	Ivory




Ivory TRINIA® EPC Block

For post and core designs greater than 15mm in length.

ALL PART NUMBERS BEGIN WITH THE PREFIX "260". EXAMPLE: 260-XXX-XXX

DRILL UNIT AND HANDPIECES



PART NO.	DESCRIPTION
028-150	Electric Drill System
028-425	Motor for Drill Unit



028-201 20:1 High Torque Handpiece

SURGICAL AND RESTORATIVE KITS



Introductory Surgical Kit



Comprehensive Surgical Kit



Advanced Surgical Kit



Restorative Kit

PART NO.	DESCRIPTION
101-057	Introductory
101-098	Comprehensive
101-095	Advanced
101-096	Restorative

INSTRUMENTATION TRAYS



Advanced Comprehensive Restorative

PART NO.	DESCRIPTION
104-993	Advanced
104-994	Comprehensive
104-996	Restorative

PILOT DRILLS (Stainless Steel)



2.0mm Standard Pilot Drill 2.0mm Extended Pilot Drill

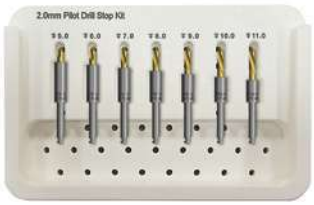
PART NO.	DESCRIPTION
101-001	2.0mm Standard
101-002	2.0mm Extended

DRILL STOP PILOT DRILLS (Stainless Steel)



5.0mm 6.0mm 7.0mm 8.0mm 9.0mm 10mm 11mm

PART NO.	DESCRIPTION
101-105	2.0mm Pilot Drill - 5.0mm Stop
101-106	2.0mm Pilot Drill - 6.0mm Stop
101-107	2.0mm Pilot Drill - 7.0mm Stop
101-108	2.0mm Pilot Drill - 8.0mm Stop
101-109	2.0mm Pilot Drill - 9.0mm Stop
101-110	2.0mm Pilot Drill - 10mm Stop
101-111	2.0mm Pilot Drill - 11mm Stop



2.0mm Pilot Drill Stop Kit

PART NO.	DESCRIPTION
101-099	2.0mm Pilot Drill Stop Kit
104-999	2.0mm Pilot Drill Stop Tray

STANDARD LATCH REAMERS (Ti6Al4V)



PART NO.	DESCRIPTION
101-125	2.5mm
101-130	3.0mm
101-135	3.5mm
101-140	4.0mm
101-645	4.5mm
101-650	5.0mm
101-655	5.5mm
101-660	6.0mm
101-120	Standard Latch Reamer Set

EXTENDED LATCH REAMERS (Ti6Al4V)



101-325	2.5mm
101-330	3.0mm
101-335	3.5mm
101-340	4.0mm
101-345	4.5mm
101-350	5.0mm
101-355	5.5mm
101-360	6.0mm
101-121	Extended Latch Reamer Set

HAND REAMERS (Ti6Al4V)



101-025	2.5mm
101-030	3.0mm
101-035	3.5mm
101-040	4.0mm
101-045	4.5mm
101-050	5.0mm
101-055	5.5mm
101-060	6.0mm
101-122	Hand Reamer Set*

**Includes straight handle, threaded instrument adapter, and reamer removal wrench*

REAMER REMOVAL WRENCH



101-017 Removal Wrench

LATCH REAMER EXTENDER



PART NO.	DESCRIPTION
101-022	Latch Reamer Extender

PARALLELING PIN



701-001 Paralleling Pin

GAUGES



Double Ended Osteotomy Depth Gauge



Abutment Shoulder Depth Gauge

101-370 Double Ended Osteotomy Depth Gauge
101-380 Abutment Shoulder Depth Gauge

THREADED COMPONENTS



Threaded Straight Handle



Threaded Offset Handle



Threaded Knob



Threaded Instrument Adapter

101-016 Threaded Straight Handle
101-009 Threaded Offset Handle
101-014 Threaded Knob
101-020 Threaded Instrument Adapter*

**For use with Sulcus Formers, Hand Reamers and Tissue Punches*

HEALING PLUG INSTRUMENTS



Healing Plug Cutter



Healing Plug Removal Instrument (Manual)

801-001 Healing Plug Cutter
101-114 Removal Instrument (Manual)

SEATING TIPS



2.0mm 2.5mm 3.0mm Standard Large

PART NO.	DESCRIPTION
101-010	2.0mm
101-258	2.5mm
101-018	3.0mm
101-012	Standard
101-019	Large

INSERTER AND RETRIEVER



2.0mm 2.5mm 3.0mm

101-005 2.0mm
101-007 2.5mm
101-006 3.0mm

SULCUS FORMERS*



101-440 4 Series
101-450 5 Series
101-465 6 Series

**Packaged with one each of 2.0mm, 2.5mm, and 3.0mm Standard Guide Pins.*

GUIDE PINS (4)



2.0mm 2.0mm* 2.5mm 2.5mm* 3.0mm 3.0mm*

101-180 2.0mm Standard
101-280 2.0mm Tall*
101-186 2.5mm Standard
101-286 2.5mm Tall*
101-183 3.0mm Standard
101-283 3.0mm Tall*

**Tall shafts are 2.0mm taller than standard shafts and are helpful for deeply-positioned implants often avoiding the need for removing bone over the implant with sulcus formers.*

BONE EXPANDERS



PART NO.	DESCRIPTION
901-430	3.0mm
901-435	3.5mm
901-440	4.0mm
901-445	4.5mm
901-450	5.0mm
901-455	5.5mm
901-460	6.0mm
101-123	Bone Expander Set

OSTEOTOMES



901-535 3.5mm
901-540 4.0mm
901-545 4.5mm
901-550 5.0mm
901-560 6.0mm
101-124 Osteotome Set

CURVED CHISELS



4.5mm 5.0mm 6.0mm

901-645 4.5mm
901-650 5.0mm
901-660 6.0mm
101-126 Curved Chisel Set

EXPANDING CHISELS



3.0mm 5.0mm 6.0mm

901-613 3.0mm
901-615 5.0mm
901-616 6.0mm

TISSUE PUNCHES



4.0mm 5.0mm 6.5mm

101-540 4.0mm
101-550 5.0mm
101-565 6.5mm

PERIOTOMES


Double-Ended Straight Periotome

Double-Ended Offset Periotome

PART NO.	DESCRIPTION
801-007	Double-Ended Straight Periotome
801-008	Double-Ended Offset Periotome

SINUS LIFT BUR


Sinus Lift Bur

201-029 Sinus Lift Bur

IMPLANT SPACING TEMPLATE



101-305 Implant Spacing Template

MALLET



801-165 Mallet

SILICONE DAPPEN DISH



103-030 Silicone Dappen Dish

ABUTMENT FORCEPS


Abutment Carrying Forceps


Abutment Removal Forceps (Upper)


Abutment Removal Forceps (Lower)


Diamond-Tipped Forceps


Titanium Tweezers

PART NO.	DESCRIPTION
801-002	Carrying Forceps
801-055	Removal Forceps (Upper)
801-056	Removal Forceps (Lower)
801-060	Diamond-Tipped Forceps
801-065	Titanium Tweezers

COTTON TIP APPLICATORS

2.0mm Cotton Tip Applicator (100)

3.0mm Cotton Tip Applicator (100)

103-027 2.0mm (100)
103-028 3.0mm (100)

SHADE ENHANCER



103-006 Bicon Shade Enhancer

ABUTMENT PREPARATION


Preparation Holder with Tips


2.0mm Tip


2.5mm Tip

PART NO.	DESCRIPTION
101-395	Preparation Holder with tips
701-382	2.0mm Tip
701-385	2.5mm Tip


#1557 Regular Length Bur (5)


11.0mm Abutment Cutting Bur


#4 Round Bur Regular Length (5)

155-701 #1557 Regular Length Bur (5)
201-011 11.0mm Abutment Cutting Bur
155-704 #4 Round Bur Regular Length (5)

CROWN ALIGNMENT DEVICE


Crown Alignment Device


Crown Seating Tip

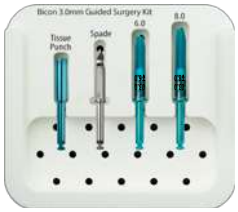
101-315 Crown Alignment Device
101-015 Crown Seating Tip

HYDROPLASTIC RESIN

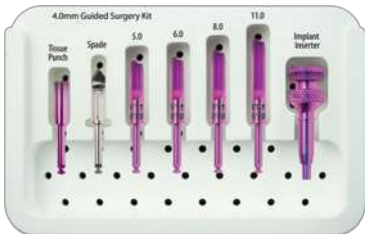


103-031 Hydroplastic Resin (20g)

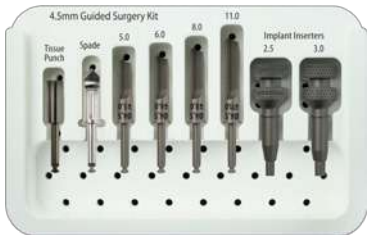
GUIDED SURGERY KITS



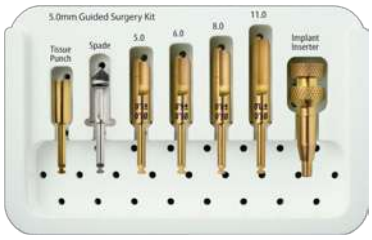
3.0mm



4.0mm



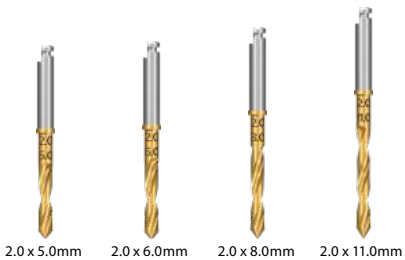
4.5mm



5.0mm

PART NO.	DESCRIPTION
101-830	3.0mm
101-840	4.0mm
101-845	4.5mm
101-850	5.0mm

GUIDED PILOT DRILLS (2.0mm)



2.0 x 5.0mm | 2.0 x 6.0mm | 2.0 x 8.0mm | 2.0 x 11.0mm

PART NO.	DESCRIPTION
920-350	2.0 x 5.0mm
920-360	2.0 x 6.0mm
920-380	2.0 x 8.0mm
920-311	2.0 x 11.0mm
101-820	2.0mm Guided Pilot Drill Kit

GUIDED SURGERY REAMERS



3.0 x 6.0mm | 3.0 x 8.0mm



4.0 x 5.0mm | 4.0 x 6.0mm | 4.0 x 8.0mm | 4.0 x 11.0mm



4.5 x 5.0mm | 4.5 x 6.0mm | 4.5 x 8.0mm | 4.5 x 11.0mm



5.0 x 5.0mm | 5.0 x 6.0mm | 5.0 x 8.0mm | 5.0 x 11.0mm

PART NO.	DIAMETER	LENGTH
930-360	3.0mm	6.0mm
930-380	3.0mm	8.0mm
940-350	4.0mm	5.0mm
940-360	4.0mm	6.0mm
940-380	4.0mm	8.0mm
940-311	4.0mm	11.0mm
945-350	4.5mm	5.0mm
945-360	4.5mm	6.0mm
945-380	4.5mm	8.0mm
945-311	4.5mm	11.0mm
950-350	5.0mm	5.0mm
950-360	5.0mm	6.0mm
950-380	5.0mm	8.0mm
950-311	5.0mm	11.0mm

GUIDED INSERTERS



4.0 x 2.5mm | 4.5 x 2.5mm | 4.5 x 3.0mm | 5.0 x 3.0mm

PART NO.	DIAMETER	POST
940-425	4.0mm	2.5mm
945-425	4.5mm	2.5mm
945-430	4.5mm	3.0mm
950-430	5.0mm	3.0mm

GUIDE RINGS (5)



2.0mm | 3.0mm | 4.0mm | 4.5mm | 5.0mm

PART NO.	DIAMETER
920-005	2.0mm
930-005	3.0mm
940-005	4.0mm
945-005	4.5mm
950-005	5.0mm

GUIDED SPADE DRILLS



3.0mm | 4.0mm | 4.5mm | 5.0mm

930-201	3.0mm
940-201	4.0mm
945-201	4.5mm
950-201	5.0mm

GUIDED TISSUE PUNCHES



3.0mm | 4.0mm | 4.5mm | 5.0mm

930-101	3.0mm
940-101	4.0mm
945-101	4.5mm
950-101	5.0mm

DEMONSTRATION MODELS



Abutment Replica | Crown Replica | Implant Replica



Brass Implant Replica | Brass Abutment Replica | Healing Plug Replica



Foam Practice Model

102-501	Abutment Replica UA5 (10x)
102-510	Crown Replica (10x)
102-508	Implant Replica 5.0 x 6.0mm (10x)
545-306	Brass 4.5 x 6.0mm Implant 3.0mm Well
850-700	Brass Universal Abutment UA5 LP 0° 3.0mm Post
700-001	3.0mm Healing Plug Inserter Replica
102-104	Foam Practice Model





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This book is a succinct and accessible compilation of over 30 years of knowledge concerning the Bicon system. It offers not only a history of dental implants and the science of osseointegration but also a vast collection of clinical examples that demonstrate Bicon's capabilities. With everything from historical and theoretical origins to detailed step-by-step surgical and restorative guides, this book is a must-read for anyone interested in implantology.

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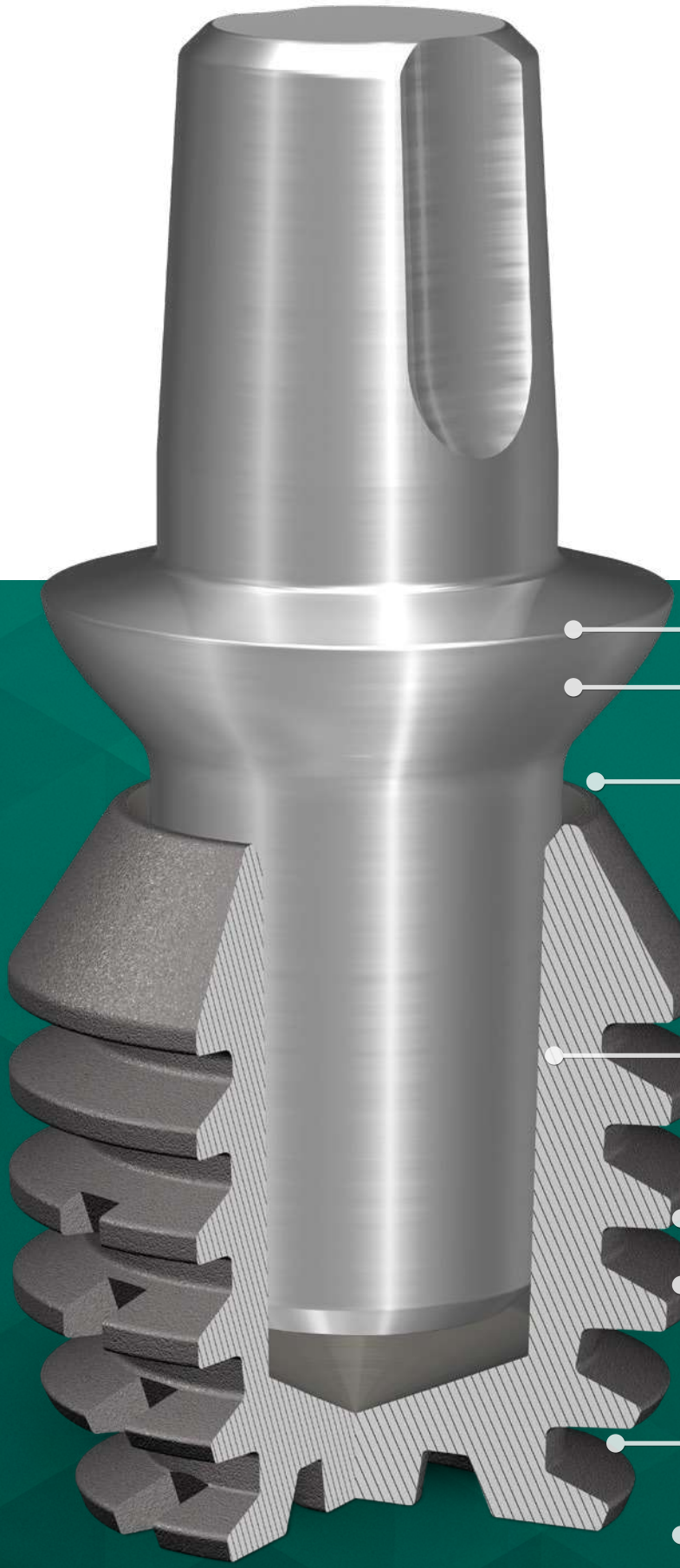
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- Platform Switching
- Sloping Shoulder
- Locking Taper
- Plateau Design
- SHORT® Implants
- NARROW® Implants
- Integra-Ti™ and Integra-CP™
- Low-Speed Drilling





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