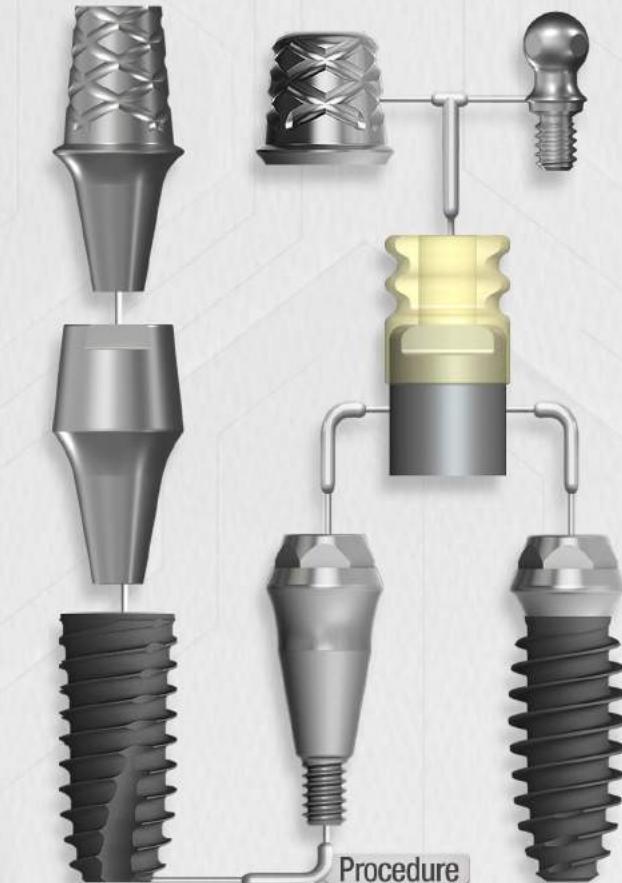




bright System

The Bright

Manufacturer FIMS Co., Ltd.
56, Changnyong-daero 256beon-gil, Yeongtong-gu, Suwon-si, Gyeonggi-do
Distributed by The Bright Co., Ltd
F10, 21, Teheran-ro 87-gil, Gangnam-gu, Seoul



간단하다

단순한 술식, 간단한 보철

bright

Bone Level **Tissue Level**



www.brightz.co.kr

bright System

bright System

bright Implant Index



www.brightz.co.kr

Fixture Line-up

Fixture (Bone, Tissue Level)

12

Prosthetic Line-up

Scan Abutment	16
Metal Link Abutment	17
Temporary Abutment	18
Screw Abutment	19
Angled Screw Abutment	20
Screw Abutment Components	21
Screw Scan Comfort Cap	21
Screw Pick-up Impression Coping Screw	21
Screw Metal Link	22
Screw PEEK Link	22
Temporary Cylinder Ti	22
Temporary Cylinder PEEK	23

Overdenture Line-up

Screw Ball Cap	24
Screw Ball Cap Socket Spacer & O-ring	24
Screw Ball Impression Coping	25
Screw Ball Analog	25
Screw Ball Cap Socket Spacer	25
Lab Analog	25

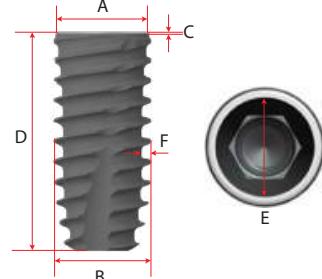
Kit & Instrument Line-up

Drilling Sequence

27

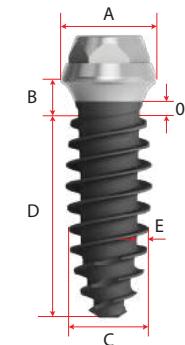
Kit Components
Kit Includes Instrument

Bone Level Fixture



Fixture (Mount Free)		FX30	FX35	FX40	FX45	FX50	FX60	
A	Platform Diameter(mm)	Ø3.65	Ø3.65	Ø3.80	Ø4.00	Ø4.50	Ø5.90	
B	Body Diameter(mm)	Ø2.90	Ø3.50	Ø4.00	Ø4.40	Ø5.00	Ø5.00	
C	Bevel Height (mm)	L: 7 <small>L: 7 / 9 / 11 / 13</small>	0	0	0.05	0.10	0.25	0.65
D	Total Length(mm)	7 / 9 / 11 / 13						
E	Abutment Interface(mm)	Ø3.30	Ø3.30	Ø3.30	Ø3.30	Ø3.30	Ø3.30	
F	Thread Depth(mm)	0.30	0.35	0.40	0.45	0.50	0.50	
Cap Color		Gray	Yellow	Green	Blue	Red	Orange	
Selection Guideline		Anterior	Anterior	Premolar	Premolar	Molar	Molar	

Tissue Level Fixture



Fixture (Mount Free)		FX25	FX25	FX35	FX40	FX50	
A	Platform Diameter(mm)	Ø3.40	Ø3.40	Ø4.20	Ø4.20	Ø4.20	
B	Gingival Height(mm)	1.50	1.50	1.50	1.50	1.50	
C	Body Diameter(mm)	Ø2.50	Ø3.00	Ø3.50	Ø4.00	Ø5.10	
D	Total Length(mm)	7 / 9 / 11 / 13					
E	Thread Depth(mm)	0.30	0.45	0.50	0.55	0.65	
Cap Color		Gray	Gray	Yellow	Green	Red	
Selection Guideline		Anterior	Anterior	Premolar	Molar	Molar	

bright Implant

Future of implants



SIMPLE

Simplify Surgical Procedure



EASY

Easier Handling With the Abutment



STRONG

Strength & Joint Stability

S.L.A. Surface

PREDICTABLE

High Predictability & Proven Surface Treatment



Simplified drill protocol



bright Bone / Tissue level
Common KIT



Digital Impression with
Healing Abutment

Repair 적은 임플란트

미래를 보는 임플란트

쉽고 간단하게 수술하세요.

걱정없이 안전하게 수술하세요.



bright Line-up ▶

제품구매 및 bright 임상 증례
정보를 확인할 수 있습니다.

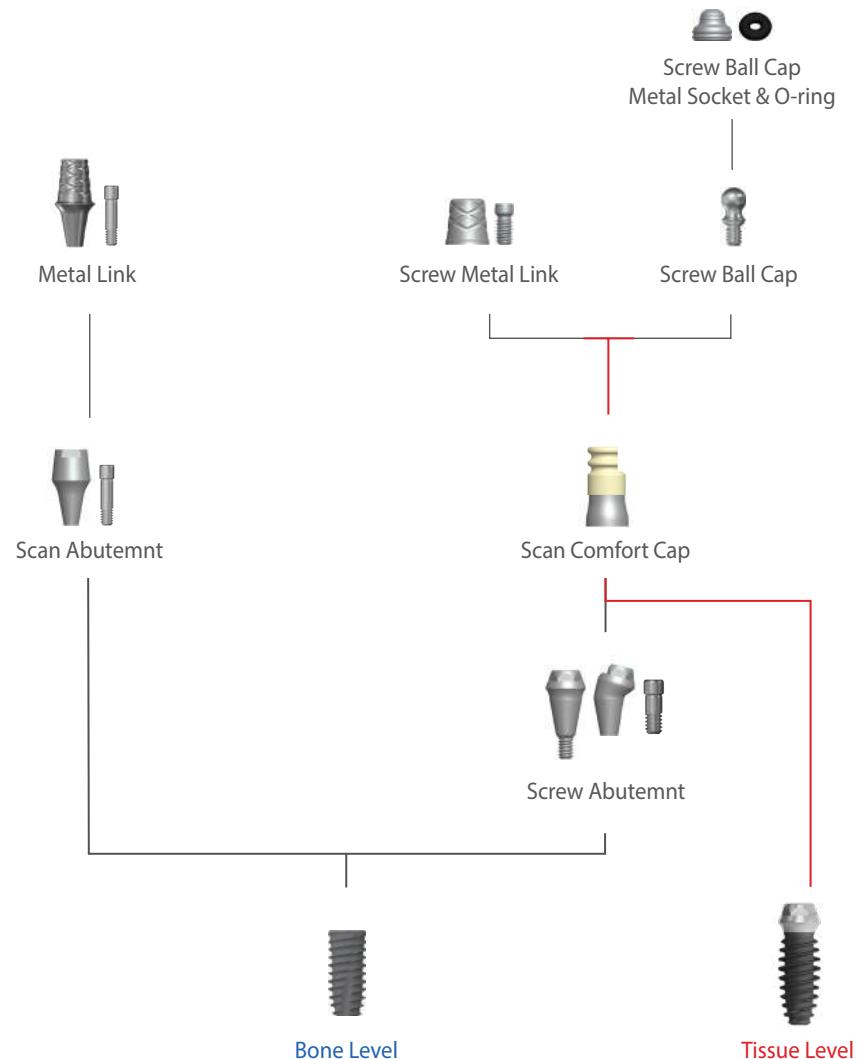


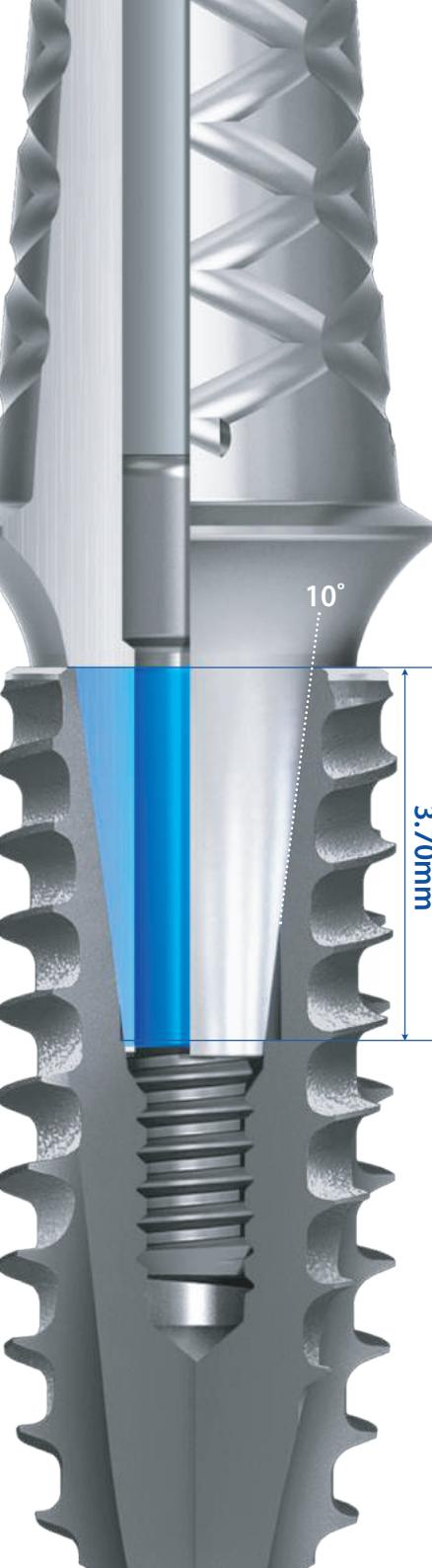
bright System

Line-up

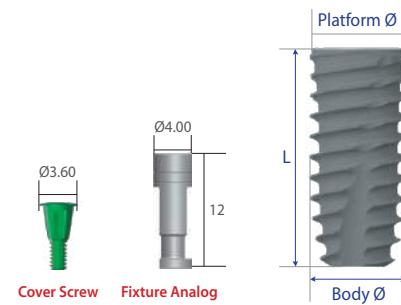


Bright (Bone, Tissue Level) System Prosthetic Line-up





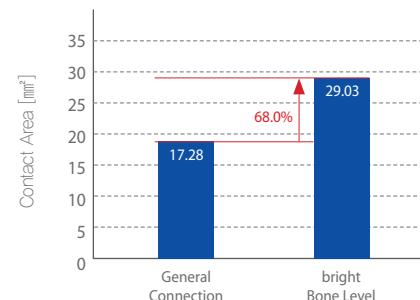
Bone Level Fixture



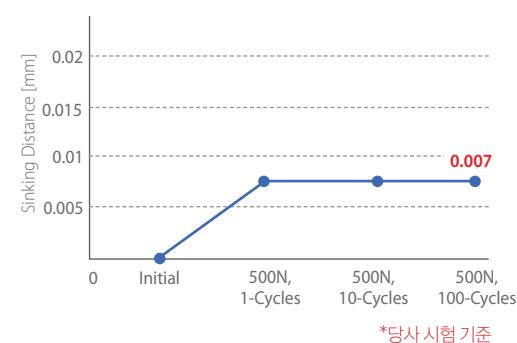
※ Hex driver: Use no more than 5N-cm of torque when screwing a Cover Screw to a fixture.

• 10°, 3.70mm Deep Connection

No rotation even in non-hex after adaptation of abutment.



• Less Sink-Down



BFX30	L	7.0	7.0	9.0	11.0	13.0
Platform Ø3.65	Art.No	BFX 30 07 B	BFX 30 07	BFX 30 09	BFX 30 11	BFX 30 13
Body Ø2.90		2	0.5±	0.5±	0.5±	0.5±

BFX35	L	7.0	7.0	9.0	11.0	13.0
Platform Ø3.65	Art.No	BFX 35 07 B	BFX 35 07	BFX 35 09	BFX 35 11	BFX 35 13
Body Ø3.50		2	0.5±	0.5±	0.5±	0.5±

BFX40	L	7.0	7.0	9.0	11.0	13.0
Platform Ø3.80	Art.No	BFX 40 07 B	BFX 40 07	BFX 40 09	BFX 40 11	BFX 40 13
Body Ø4.00		2	0.5±	0.5±	0.5±	0.5±

BFX45	L	7.0	7.0	9.0	11.0	13.0
Platform Ø4.00	Art.No	BFX 45 07 B	BFX 45 07	BFX 45 09	BFX 45 11	BFX 45 13
Body Ø4.40		2	0.5±	0.5±	0.5±	0.5±

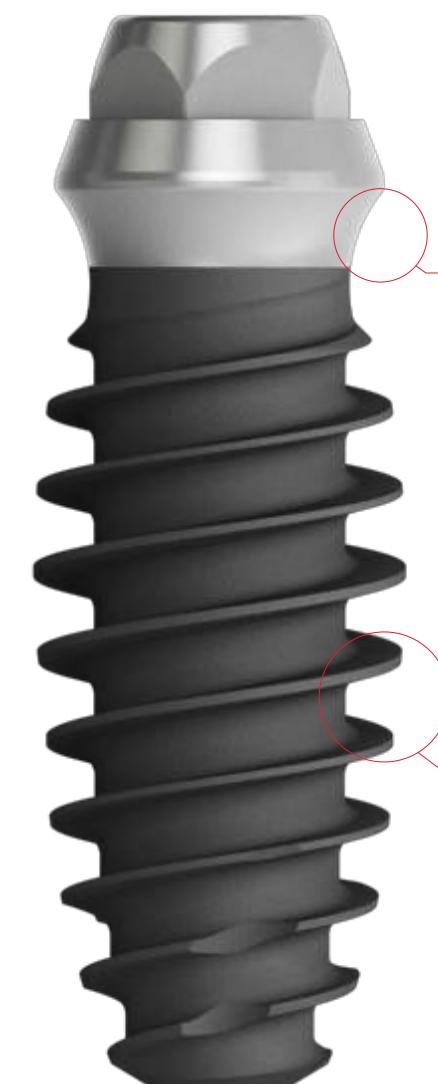
BFX50	L	7.0	7.0	9.0	11.0	13.0
Platform Ø4.50	Art.No	BFX 50 07 B	BFX 50 07	BFX 50 09	BFX 50 11	BFX 50 13
Body Ø5.00		2	0.5±	0.5±	0.5±	0.5±

BFX60	L	7.0	7.0	9.0	11.0	13.0
Platform Ø5.90	Art.No	BFX 60 07 B	BFX 60 07	BFX 60 09	BFX 60 11	BFX 60 13
Body Ø5.05		2	0.5±	0.5±	0.5±	0.5±



Tissue Level Fixture

(Included Cover Screw)



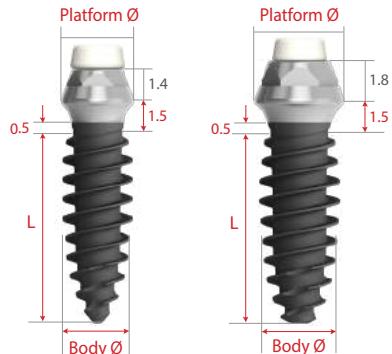
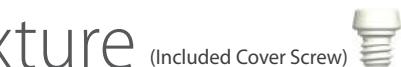
● 2-Platforms

For All Indications, prosthetic profile

- Platform Ø3.4 for Anterior
- Platform Ø4.2 for Posterior

Thread

Optimal Primary Stability and Bone-Implant Contact Area



Hygiene zone

Minimal post height and adjustable pal cement depth according to soft tissue thickness



NTI25

Platform Ø3.4

Body Ø2.5

*G/H 1.5

L

7.0

7.0

9.0

11.0

13.0

Art.No NTI 34 25 07 B NTI 34 25 07 NTI 34 25 09 NTI 34 25 11 NTI 34 25 13

7

Ø3.4

Ø2.5

NTI30

Platform Ø3.4

Body Ø3.1

*G/H 1.5

L

7.0

7.0

9.0

11.0

13.0

Art.No NTI 34 30 07 B NTI 34 30 07 NTI 34 30 09 NTI 34 30 11 NTI 34 30 13

7

Ø3.4

Ø3.1

NTI35

Platform Ø4.2

Body Ø3.5

*G/H 1.5

L

7.0

7.0

9.0

11.0

13.0

Art.No NTI 42 35 07 B NTI 42 35 07 NTI 42 35 09 NTI 42 35 11 NTI 42 35 13

7

Ø3.5

Ø3.8

NTI40

Platform Ø4.2

Body Ø4.0

*G/H 1.5

L

7.0

7.0

9.0

11.0

13.0

Art.No NTI 42 40 07 B NTI 42 40 07 NTI 42 40 09 NTI 42 40 11 NTI 42 40 13

7

Ø4.0

Ø4.3

NTI50

Platform Ø4.2

Body Ø5.1

*G/H 1.5

L

7.0

7.0

9.0

11.0

13.0

Art.No NTI 42 50 07 B NTI 42 50 07 NTI 42 50 09 NTI 42 50 11 NTI 42 50 13

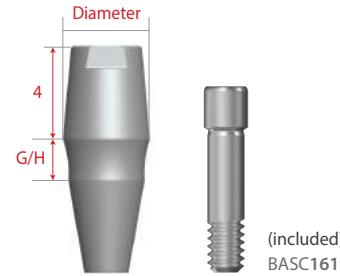
7

Ø5.1

※ Note: The Cover screw must be loosened when connecting prosthesis
Loosen the cover screw counterclockwise using Hex driver.

Scan Abutment (Non-Hex)

Healing, Scan Jig



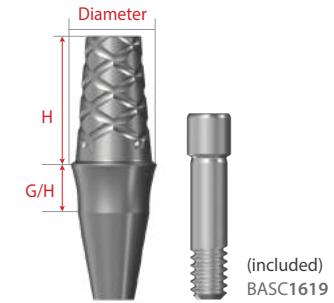
Diameter	$\varnothing 3.8$		
G/H	1.0	2.0	3.0
Art.No	BIH38 10 50TN	BIH38 20 60TN	BIH38 30 70TN

Diameter	$\varnothing 5.0$		
G/H	1.0	2.0	3.0
Art.No	BIH50 10 50TN	BIH50 20 60TN	BIH50 30 70TN

Diameter	$\varnothing 6.2$		
G/H	1.0	2.0	3.0
Art.No	BIH62 10 50TN	BIH62 20 60TN	BIH62 30 70TN

※ Note: It is recommended to keep the torque level at 10 N·cm to tighten Abutment with fixture.

Metal Link Abutment (Non-Hex)



Diameter	$\varnothing 3.8$		$\varnothing 5.0$	
G/H	1.5	2.5	1.5	2.5
Art.No	BM38 15 N	BM38 25 N	BM50 15 N	BM50 25 N

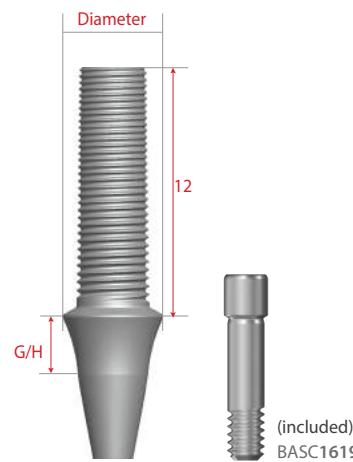
※ Note: It is recommended to keep the torque level at 20~25 N·cm to tighten Abutment with fixture.

Abutment Screw

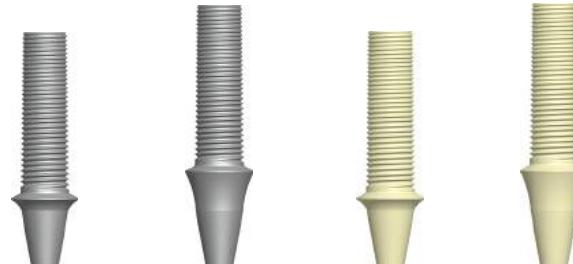
Art.No BASC1619



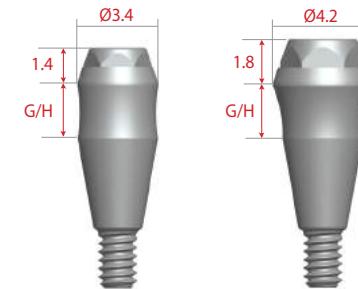
Temporary Abutment (Non-Hex)



	Temporary Abutment TI		Temporary Abutment PEEK	
Diameter	$\varnothing 4.5$			
G/H	1.0	3.0	1.0	3.0
Art.No	BTA45 10TN	BTA45 30TN	BTA45 10PN	BTA45 30PN



Screw Abutment (Non-Hex)



Diameter	$\varnothing 3.4$			
G/H	0.5	1.5	2.5	3.5
Art.No	BSA 34 05	BSA 34 15	BSA 34 25	BSA 34 35



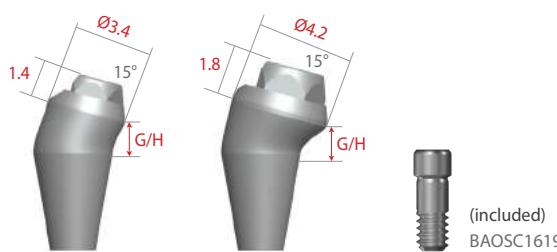
Diameter	$\varnothing 4.2$			
G/H	0.5	1.5	2.5	3.5
Art.No	BSA 42 05	BSA 42 15	BSA 42 25	BSA 42 35



※ Note: It is recommended to keep the torque level at 15 N·cm to tighten Abutment with fixture.

※ Note: It is recommended to keep the torque level at 20~25 N·cm to tighten Abutment with fixture.

Angled Screw Abutment (Non-Hex)



• Angled 15°

Diameter	Ø3.4		
G/H	0.5	1.5	2.5
Art.No	BASA34 15 05N	BASA34 15 15N	BASA34 15 25N
	1.47	2.47	3.47

Diameter	Ø4.2		
G/H	0.5	1.5	2.5
Art.No	BASA42 15 05N	BASA42 15 15N	BASA42 15 25N
	1.59	2.68	3.58

※ Note: It is recommended to keep the torque level at 20~25 N·cm to tighten Abutment with fixture.

Angled Screw Abutment Screw

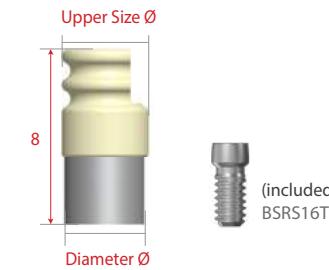
Art.No BAOSC1619



Screw Abutment Components (Hex)

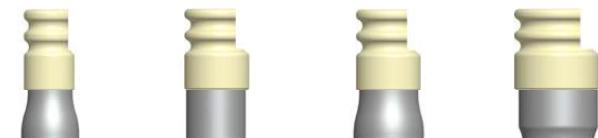
Scan Jig, Impression Coping, Healing

* Include Comfort Cap Holder and Screw



Screw Scan Comfort Cap

Application	Ø3.4		Ø4.2	
Diameter	Ø3.6		Ø4.5	
Upper Size Ø	3.2	4.0	4.0	5.0
Art.No	BISC34 27 HT	BISC34 36 HT	BISC42 36 HT	BISC42 48 HT



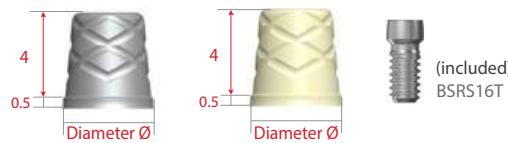
※ Note: It is recommended to keep the torque level at 10 N·cm to tighten Abutment with fixture.

Screw Pick-up Impression Coping Screw

Diameter	Ø2.5
Art.No	BSPS15



Screw Abutment Components (Hex)



Screw Metal Link

Application	Ø3.4	Ø4.2
Diameter	Ø3.4	Ø4.2
Art.No	BSM 34 34 05HT BSM 34 42 05HT	
BSM 42 42 05HT BSM 42 50 05HT		

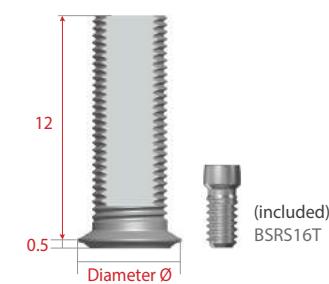


Screw PEEK Link

Application	Ø3.4	Ø4.2
Diameter	Ø3.4	Ø4.2
Art.No	BSM 34 34 05HP BSM 34 42 05HP	
BSM 42 42 05HP BSM 42 50 05HP		



Screw Abutment Components (Hex)



Temporary Cylinder Ti

Application	Ø3.4	Ø4.2
Diameter	Ø4.2	Ø5.0
Art.No	BSTC34 42 05HT BSTC42 50 05HT	
BSTC34 42 05HP BSTC42 50 05HP		



Temporary Cylinder PEEK

Application	Ø3.4	Ø4.2
Diameter	Ø4.2	Ø5.0
Art.No	BSTC34 42 05HP BSTC42 50 05HP	



※ Note: It is recommended to keep the torque level at 15 N·cm to tighten Abutment with fixture.

Ti-Retaining Screw

Art.No BSRS16T



※ Note: It is recommended to keep the torque level at 20~25 N·cm to tighten Abutment with fixture.

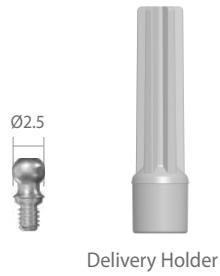
Screw Abutment Components

Overdenture

Screw Ball Cap

Diameter	Ø2.5
Art.No	BSBC25

· Delivery Holder is included

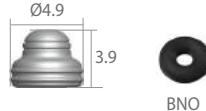


※ Note: It is recommended to keep the torque level at 30 N-cm to tighten Abutment with fixture.

Screw Ball Cap Metal Socket & O-ring

Diameter	Ø5.5
Art.No	BSBMS

· Type 500~700gf



Screw Abutment Components

Overdenture

Screw Ball Impression Coping

Diameter	Ø4.05
L	4.2
Art.No	BICA



Screw Ball Analog

Diameter	Ø4.0
Art.No	BAL



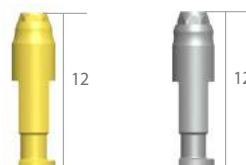
Screw Ball Cap Socket Spacer

Diameter	Ø6.4
Art.No	BSKS



Lab Analog

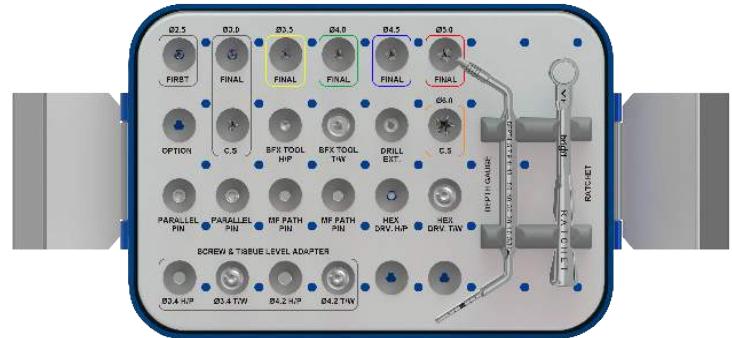
Diameter	Ø3.4	Ø4.2
Art.No	BSDAN34	BSDAN42



Kit & Instrument Line-up



Kit Components



Bright Surgical Kit

Kit Includes

BSK

Guide Drill



BGD2433

Final Drill



BFD3033



BFD3533



BFD4033



BFD4533



BFD5033

Depth Gauge



BDG

Ratchet



BRCT



BCS3029

Countersink



BFFA28H



BFD4033



BDE



BC56027



BPP164325



BEPP



BHD25H



BHD25W

Screw & Tissue Level Adapter



BSA3421H



BSA3421W



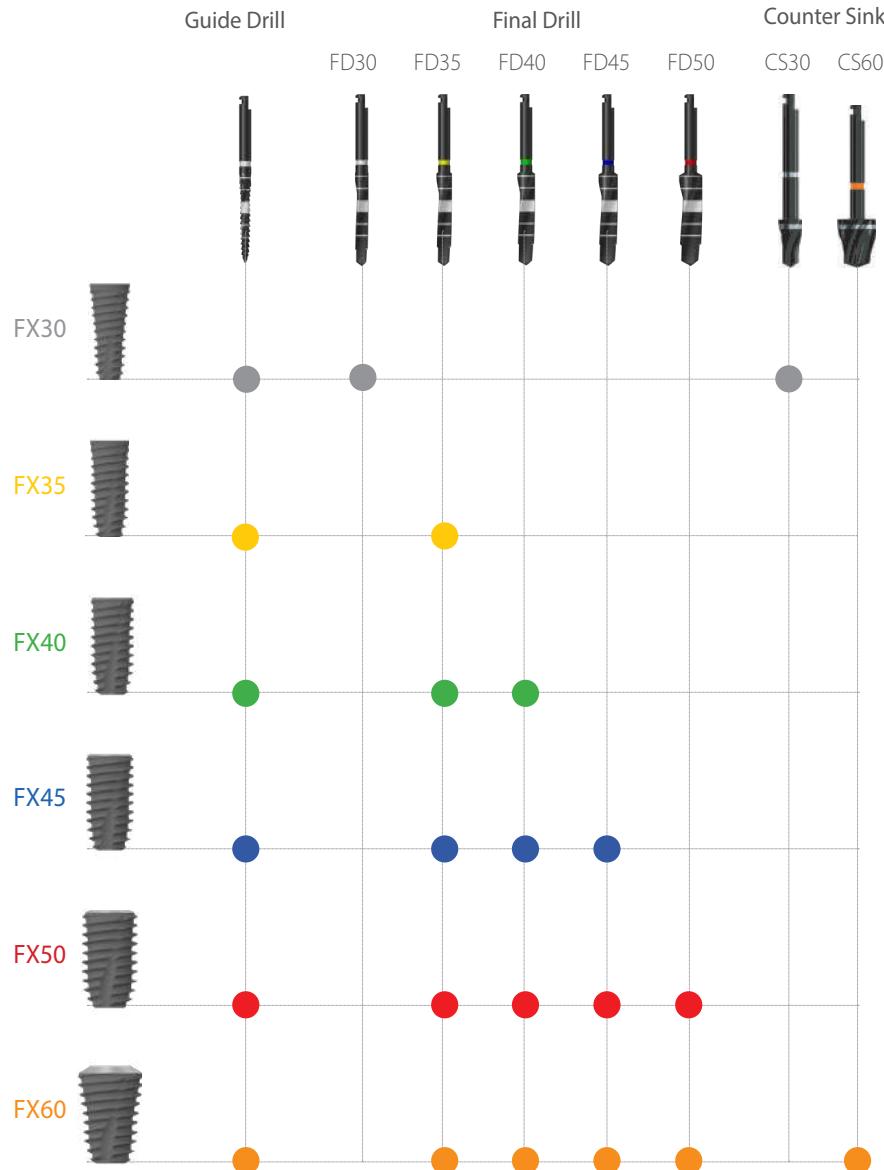
BSA4221H



BSA4221W

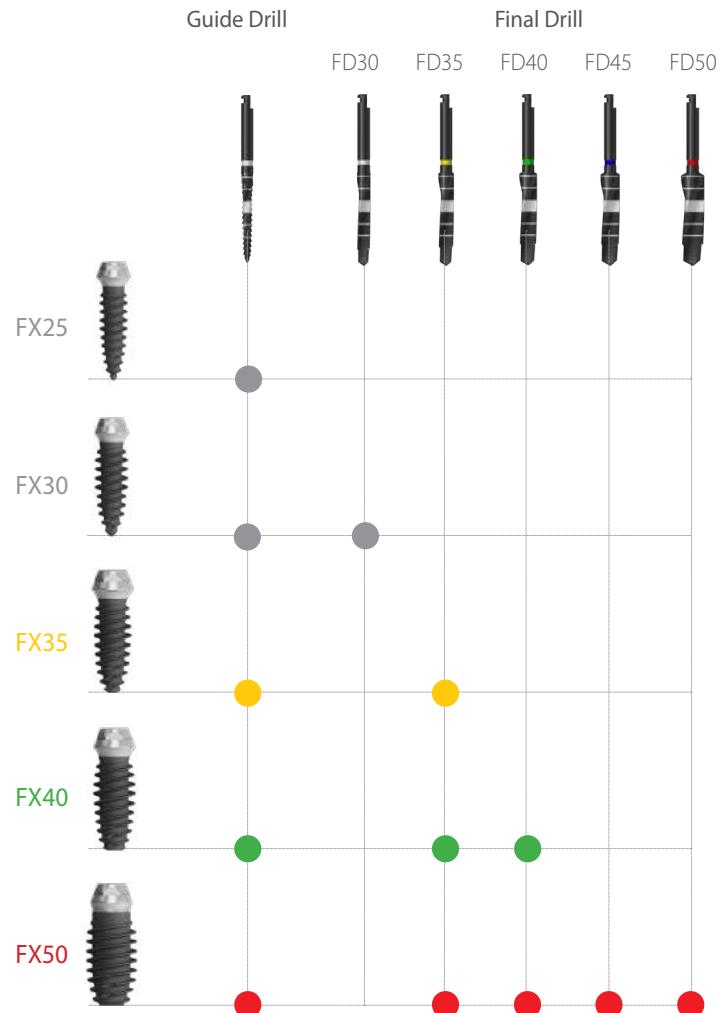
Bone Level Drilling Sequence

Drilling Protocol



Tissue Level Drilling Sequence

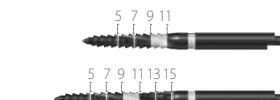
Drilling Protocol



Instrument

First Guide Drill

Diameter	L	Art. No.
Ø 2.4	29.0	BGD 2529
	31.0	BGD 2531
	33.0	BGD 2533



Final Drill

Diameter	L	Art. No.
Ø 2.50	29.0	BFD 3029
	31.0	BFD 3031
	33.0	BFD 3033



Diameter	L	Art. No.
Ø 3.00	29.0	BFD 3529
	31.0	BFD 3531
	33.0	BFD 3533



Diameter	L	Art. No.
Ø 3.40	29.0	BFD 4029
	31.0	BFD 4031
	33.0	BFD 4033



Diameter	L	Art. No.
Ø 3.70	29.0	BFD 4529
	31.0	BFD 4531
	33.0	BFD 4533



Diameter	L	Art. No.
Ø 4.35	29.0	BFD 5029
	31.0	BFD 5031
	33.0	BFD 5033

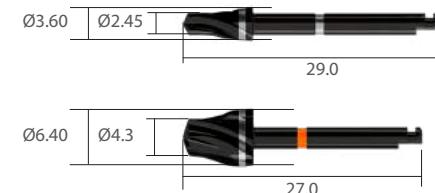


※ Note: Drill speed 1,000rpm, 30~45 N·cm with irrigation

Instrument

Countersink Drill

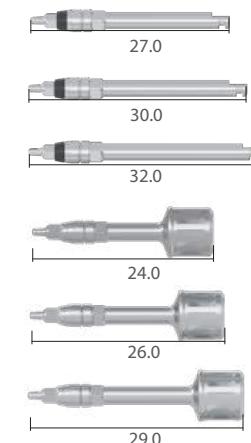
Diameter	L	Art. No.
Ø 3.65	29.0	BCS 3029
Ø 6.40	27.0	BCS 6027



※ Note: Condensing Drill speed 20~60rpm, 30~45 N·cm with irrigation

Fixture Adapter

Type	L	Art. No.
Hand-Piece	27	BFA27H
	30	BFA30H
	32	BFA32H
Ratchet	24	BFA24W
	26	BFA26W
	29	BFA29W



Parallel Pin

Diameter	L	Art. No.
Ø 0.43	25	BPP164325



Path Pin

L	Art. No.
18.2	BFPP



Instrument

Hex Driver

Type	Hand-Piece	Ratchet	
L	25	17	25
Art.No.	BHD25H	BHD17W	BHD25W
			BHD27W

Angled Hex Driver

Type	Ratchet
L	27
Art.No.	BAHD27W

Adapter for Screw Abutment

Type	Hand-Piece	Ratchet	Hand-Piece	Ratchet
L	21	21	21	21
Art.No.	BSA3421H	BSA3421W	BSA4221H	BSA4221W

Instrument

Adapter for Ball Abutment

Type	Hand-Piece	Ratchet
L	21	21
Art.No.	BBA3821H	BBA3821W

Ratchet

Art.No.	BRCT
---------	------

Torque Wrench

Art.No.	BTW
---------	-----

Depth Gauge

Art.No.	BDG
---------	-----

※ Note: One side of Depth Gauge measures the osteotomy depth and the other side measures the gingival height from the top of the implant.

Drill Extension

Art.No.	BDE
---------	-----

bright System

bright System