

**J2B**

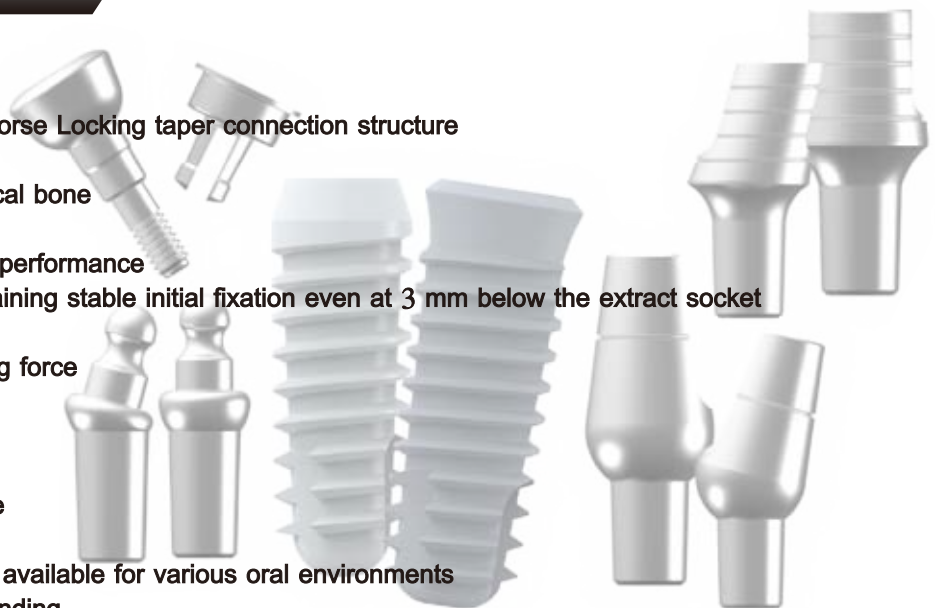
**IMPLANT SYSTEM**

Submerged type implant  
with an Internal Locking System connection structure

# J2B

## IMPLANT SYSTEM

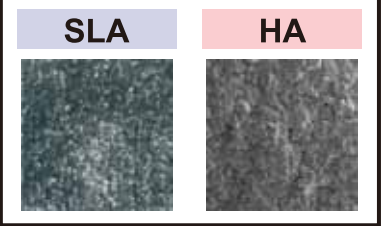
- Submerged type implant with a 1.5` morse locking taper connection structure
- Surface treatment : SLA or HA
- Increased osseointegration in the cortical bone
- Decreased marginal bone loss
- Straight body offers good implantation performance
- Optimized apex design that enables gaining stable initial fixation even at 3 mm below the extract socket
- Powerful self threading design
- Cutting edge with excellent self-tapping force
- Corkscrew thread & Cutting edge
  - Powerful self threading
  - Change path easily
  - Increase insertion torque in soft bone
  - Increase initial stability in soft bone
- A variety of diameters and lengths are available for various oral environments
- Taper body offers excellent primary bonding
- Securing a platform switching effect that minimizes bone resorption and enhances soft tissue volume



Submerged type implant with an Internal Locking System connection structure

3°

### Surface Treatment



connection close-up  
Hex 1.4, 2.0 structure

connection close-up

connection close-up

-Superior primary stability  
-Excellent Initial Fixation Straight Body  
Shape Triangular Pitch of 1.25 Screws

2-Bladed Cutting Edge With Excellent Self-tapping Force  
-This sharp tip also secures a smooth insertion without the implant wobbling  
-Implant will not spin and loss stability when a higher density area in reached  
-This thread design make the implant a very efficient self-tapping unit

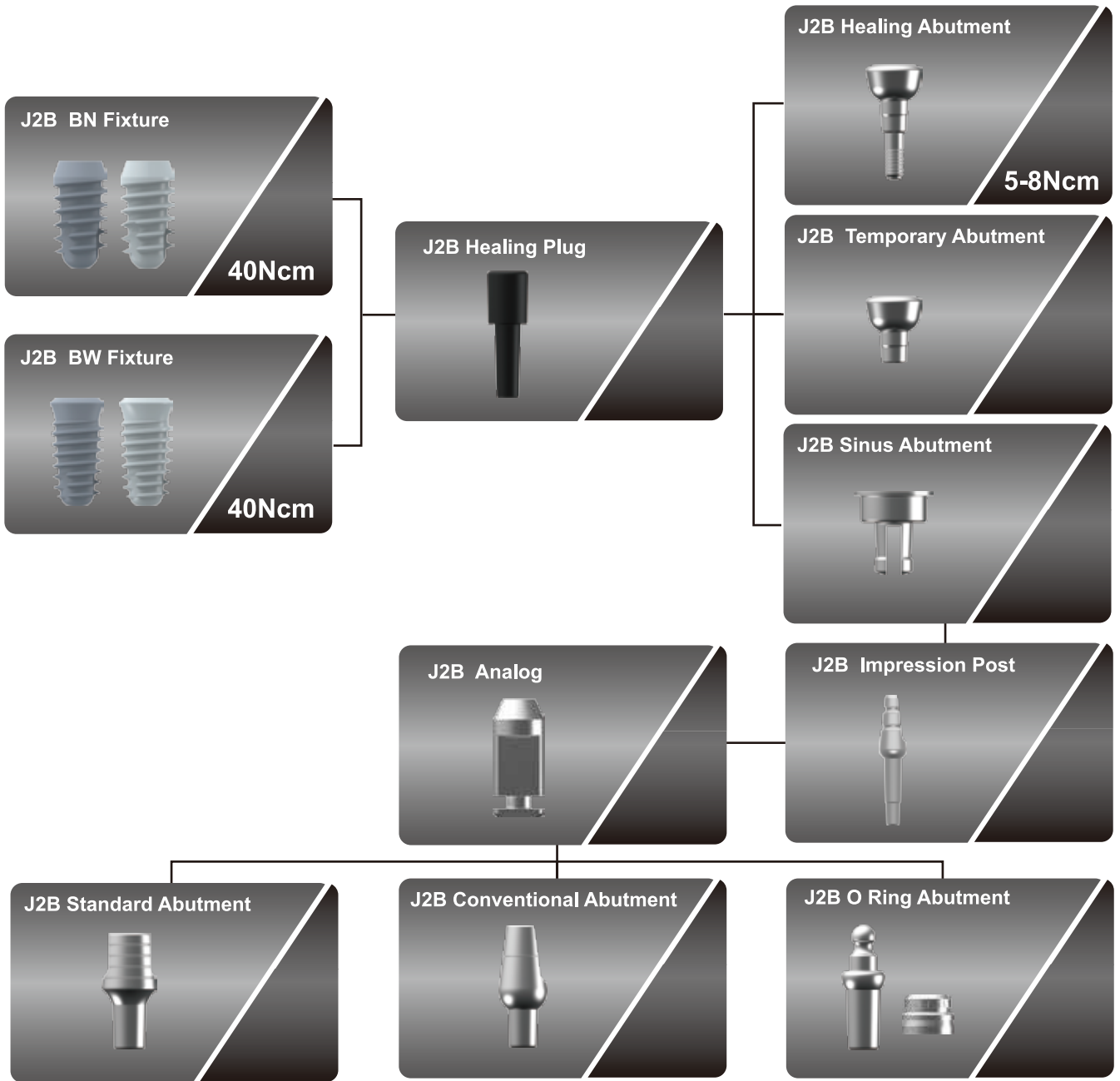


BN

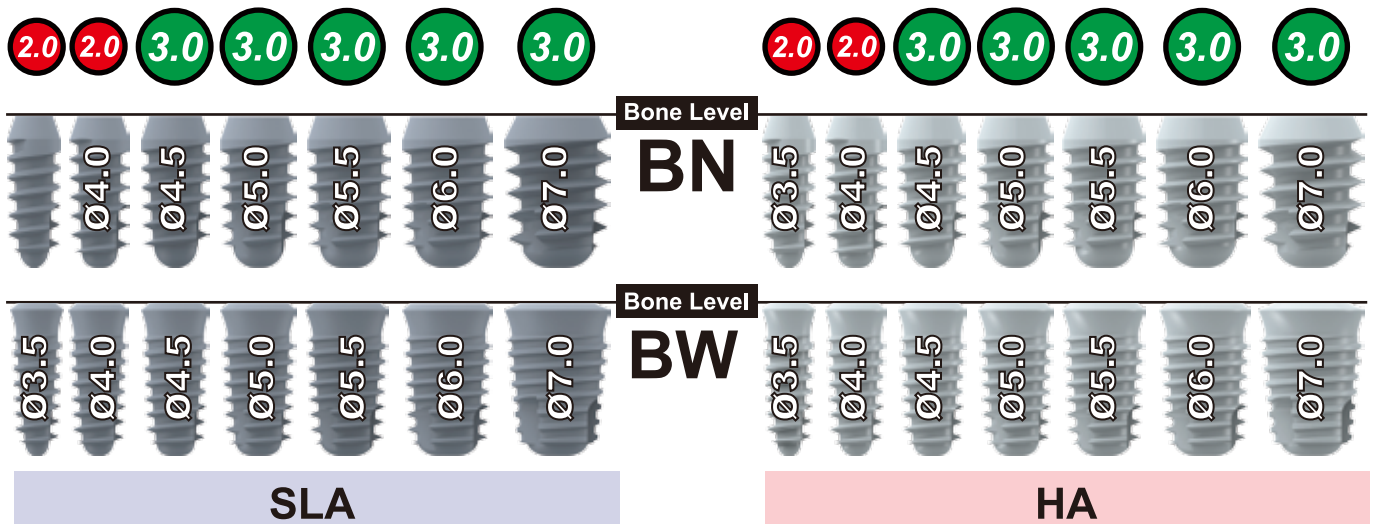


BW

● Flow Chart For J2B System

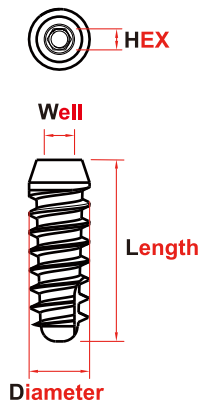
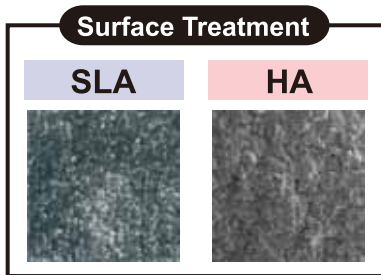


● J2B Fixture Size & Surface treatment



# BN Fixture

- Submerged type implant with 1.5° morse Locking taper connection structure
- Limited insertion torque : 40Ncm



## 2.0 Well

Diameter	Length	REF	Diameter	Length	REF
Ø 3.5	8mm	BN3508P	Ø 4.0	8mm	BN4008P
		BN3585H			BN4085H
	10mm	BN3510P		10mm	BN4010P
		BN3510H			BN4010H
12mm	BN3512P	12mm	BN4012P		
	BN3512H		BN4012H		
14mm	BN3514P	14mm	BN4014P		
	BN3514H		BN4014H		

## 3.0 Well

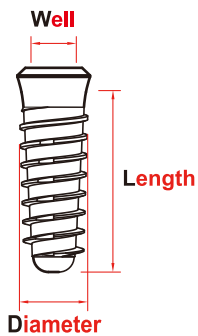
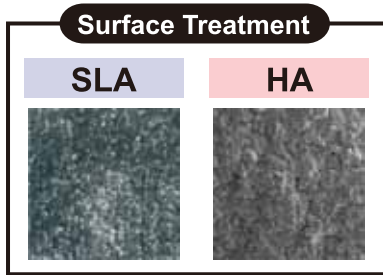
Diameter	Length	REF	Diameter	Length	REF	Diameter	Length	REF
Ø 4.5	8mm	BN4508P	Ø 5.0	8mm	BN5008P	Ø 5.5	8mm	BN5508P
		BN4585H			BN5085H			BN5585H
	10mm	BN4510P		10mm	BN5010P		10mm	BN5510P
		BN4510H			BN5010H			BN5510H
12mm	BN4512P	12mm	BN5012P	12mm	BN5512P			
	BN4512H		BN5012H		BN5512H			
14mm	BN4514P	14mm	BN5014P	14mm	BN5514P			
	BN4514H		BN5014H		BN5514H			

## 3.0 Well

Diameter	Length	REF	Diameter	Length	REF
Ø 6.0	8mm	BN6008P	Ø 7.0	8mm	BN7008P
		BN6085H			BN7085H
	10mm	BN6010P		10mm	BN7010P
		BN6010H			BN7010H
12mm	BN6012P	12mm	BN7012P		
	BN6012H		BN7012H		
14mm	BN6014P	14mm	BN7014P		
	BN6014H		BN7014H		

# BW Fixture

- Submerged type implant with 1.5` morse Locking taper connection structure
- Limited insertion torque : 40Ncm



## 2.0 Well

Diameter	Length	REF	Diameter	Length	REF
Ø 3.5	8mm	BW3508P	Ø 4.0	8mm	BW4008P
		BW3508H			BW4085H
	10mm	BW3510P		10mm	BW4010P
		BW3510H			BW4010H
12mm	BW3512P	12mm	BW4012P		
	BW3512H		BW4012H		
14mm	BW3514P	14mm	BW4014P		
	BW3514H		BW4014H		

## 3.0 Well

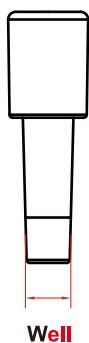
Diameter	Length	REF	Diameter	Length	REF	Diameter	Length	REF
Ø 4.5	8mm	BW4508P	Ø 5.0	8mm	BW5008P	Ø 5.5	8mm	BW5508P
		BW4585H			BW5085H			BW5585H
	10mm	BW4510P		10mm	BW5010P		10mm	BW5510P
		BW4510H			BW5010H			BW5510H
12mm	BW4512P	12mm	BW5012P	12mm	BW5512P			
	BW4512H		BW5012H		BW5512H			
14mm	BW4514P	14mm	BW5014P	14mm	BW5514P			
	BW4514H		BW5014H		BW5514H			

## 3.0 Well

Diameter	Length	REF	Diameter	Length	REF
Ø 6.0	8mm	BW6008P	Ø 7.0	8mm	BW7008P
		BW6085H			BW7085H
	10mm	BW6010P		10mm	BW7010P
		BW6010H			BW7010H
12mm	BW6012P	12mm	BW7012P		
	BW6012H		BW7012H		
14mm	BW6014P	14mm	BW7014P		
	BW6014H		BW7014H		

# Healing Plug

- Packing unit : healing plug

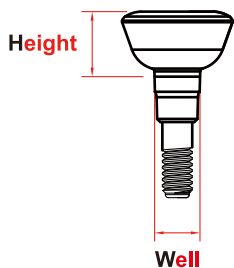


2.0 Well	REF
	ESHP20

3.0 Well	REF
	ESHP30

# Healing Abutment

- Use a 1.65 Hex Driver
- Packing unit : Healing abutment
- Tightening torque : 5–8 Ncm



2.0 Well	Diameter	Height	REF
	Ø 3.5	4.5mm	MHC23545
		6.5mm	MHC23565
	Ø 4.0	4.5mm	MHC24045
		6.5mm	MHC24065
	Ø 5.0	4.5mm	MHC25045
		6.5mm	MHC25065

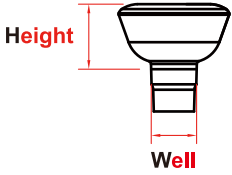
3.0 Well	Diameter	Height	REF
	Ø 3.5	4.5mm	MHC33545
		6.5mm	MHC33565
	Ø 4.0	4.5mm	MHC34045
		6.5mm	MHC34065
	Ø 5.0	4.5mm	MHC35045
		6.5mm	MHC35065
	Ø 6.5	4.5mm	MHC36545
		6.5mm	MHC36565



Laser Marking for Healing Abutment Information

# Temporary Abutment

- Use to make temporary prosthesis
- Packing unit : Abutment



Laser Marking for Healing Abutment Information

## 2.0 Well

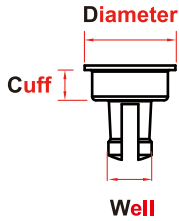
Diameter	Height	REF
Ø 3.5	4.5mm	MHC23545N
	6.5mm	MHC23565N
Ø 4.0	4.5mm	MHC24045N
	6.5mm	MHC24065N
Ø 5.0	4.5mm	MHC25045N
	6.5mm	MHC25065N

## 3.0 Well

Diameter	Height	REF
Ø 3.5	4.5mm	MHC33545N
	6.5mm	MHC33565N
Ø 4.0	4.5mm	MHC34045N
	6.5mm	MHC34065N
Ø 5.0	4.5mm	MHC35045N
	6.5mm	MHC35065N
Ø 6.5	4.5mm	MHC36545N
	6.5mm	MHC36565N

# Sinus Abutment

- Helps to facilitate the placement of implants in the maxillary or mandibular bone quality is not good using sinus abutment,
- It is also effective in preventing implant in the maxillary sinus dropout.



## 2.0 Well

Diameter	Cuff	REF
Ø 5.5	1mm	ESINA25501
Ø 6.0	1mm	ESINA26001
Ø 6.5	1mm	ESINA26501
Ø 7.0	1mm	ESINA27001

## 3.0 Well

Diameter	Cuff	REF
Ø 5.5	1mm	ESINA5501
Ø 6.0	1mm	ESINA6001
Ø 6.5	1mm	ESINA6501
Ø 7.0	1mm	ESINA7001
Ø 5.5	2mm	ESINA5502
Ø 6.0	2mm	ESINA6002
Ø 6.5	2mm	ESINA6502
Ø 7.0	2mm	ESINA7002

# Impression Post

- Packing unit : Impression post



## 2.0 Well

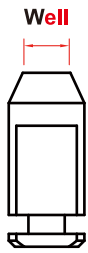
	REF
Post	ESIP20N

## 3.0 Well

	REF
Post	ESIP30N

# Lab Analog

- Oral fixtures are built on the working model
- Make oral O-ring abutments on the working model
- Packing unit : Lab analog



**2.0 Well**

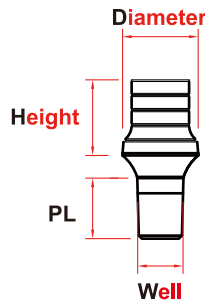
REF
ESA20

**3.0 Well**

REF
ESA30

# Standard Abutment

- Packing unit : Abutment
- Use for making general cement-type prosthesis
- Tapered body design facilitating prosthetic fit
- Cross-section design for the prevention of prosthesis rotation
- Use for the path adjustment of prosthesis



**2.0 Well**

Diameter	Height	PL	REF
Ø 3.5	5.0mm	3.2mm	B20355032C
		4.0mm	B20355040C
		5.0mm	B20355050C
		6.0mm	B20355060C
Ø 4.0	5.0mm	3.2mm	B20405032C
		4.0mm	B20405040C
		5.0mm	B20405050C
		6.0mm	B20405060C
Ø 5.0	5.0mm	3.2mm	B20505032C
		4.0mm	B20505040C
		5.0mm	B20505050C
		6.0mm	B20505060C

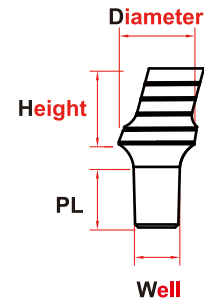
**3.0 Well**

Diameter	Height	PL	REF
Ø 4.0	5.0mm	3.2mm	B30405032C
		4.0mm	B30405040C
		5.0mm	B30405050C
		6.0mm	B30405060C
Ø 5.0	5.0mm	3.2mm	B30505032C
		4.0mm	B30505040C
		5.0mm	B30505050C
		6.0mm	B30505060C



# Standard Angle Abutment

- Packing unit : Abutment
- Tapered body design facilitating prosthetic fit
- Use for the path adjustment of prosthesis
- Use for making general cement-type prosthesis
- Cross-section design for the prevention of prosthesis rotation



## 2.0 Well 15° Angle Abutment

Diameter	Height	PL	REF
Ø 3.5	10.0mm	3.2mm	B20351032A1C
		4.0mm	B20351040A1C
		5.0mm	B20351050A1C
		6.0mm	B20351060A1C
Ø 4.0	5.0mm	3.2mm	B20405032A1C
		4.0mm	B20405040A1C
		5.0mm	B20405050A1C
		6.0mm	B20405060A1C
Ø 4.0	10.0mm	3.2mm	B20401032A1C
		4.0mm	B20401040A1C
		5.0mm	B20401050A1C
		6.0mm	B20401060A1C
Ø 5.0	5.0mm	3.2mm	B20505032A1C
		4.0mm	B20505040A1C
		5.0mm	B20505050A1C
		6.0mm	B20505060A1C

## 3.0 Well 15° Angle Abutment

Diameter	Height	PL	REF
Ø 4.0	5.0mm	3.2mm	B30405032A1C
		4.0mm	B30405040A1C
		5.0mm	B30405050A1C
		6.0mm	B30405060A1C
Ø 4.0	10.0mm	3.2mm	B30401032A1C
		4.0mm	B30401040A1C
		5.0mm	B30401050A1C
		6.0mm	B30401060A1C
Ø 5.0	5.0mm	3.2mm	B30505032A1C
		4.0mm	B30505040A1C
		5.0mm	B30505050A1C
		6.0mm	B30505060A1C
Ø 5.0	10.0mm	3.2mm	B30501032A1C
		4.0mm	B30501040A1C
		5.0mm	B30501050A1C
		6.0mm	B30501060A1C

## 2.0 Well 25° Angle Abutment

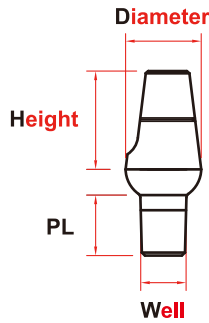
Diameter	Height	PL	REF
Ø 3.5	10.0mm	3.2mm	B20351032A2C
		4.0mm	B20351040A2C
		5.0mm	B20351050A2C
		6.0mm	B20351060A2C
Ø 4.0	5.0mm	3.2mm	B20405032A2C
		4.0mm	B20405040A2C
		5.0mm	B20405050A2C
		6.0mm	B20405060A2C
Ø 4.0	10.0mm	3.2mm	B20401032A2C
		4.0mm	B20401040A2C
		5.0mm	B20401050A2C
		6.0mm	B20401060A2C
Ø 5.0	5.0mm	3.2mm	B20505032A2C
		4.0mm	B20505040A2C
		5.0mm	B20505050A2C
		6.0mm	B20505060A2C

## 3.0 Well 25° Angle Abutment

Diameter	Height	PL	REF
Ø 4.0	5.0mm	3.2mm	B30405032A2C
		4.0mm	B30405040A2C
		5.0mm	B30405050A2C
		6.0mm	B30405060A2C
Ø 4.0	10.0mm	3.2mm	B30401032A2C
		4.0mm	B30401040A2C
		5.0mm	B30401050A2C
		6.0mm	B30401060A2C
Ø 5.0	5.0mm	3.2mm	B30505032A2C
		4.0mm	B30505040A2C
		5.0mm	B30505050A2C
		6.0mm	B30505060A2C
Ø 5.0	10.0mm	3.2mm	B30501032A2C
		4.0mm	B30501040A2C
		5.0mm	B30501050A2C
		6.0mm	B30501060A2C

# Conventional Abutment

- Packing unit : Abutment
- Use for making general cement-type prosthesis
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- Cross-section design for the prevention of prosthesis rotation
- Use for the path adjustment of prosthesis



## 2.0 Well

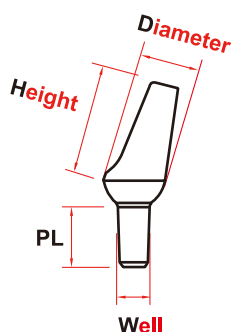
Diameter	Height	PL	REF
Ø 3.5	6.5mm	3.2mm	SDZ23565S
		4.0mm	SD23565S
		5.0mm	SDB23565S
		6.0mm	SDC23565S
Ø 4.0	6.5mm	3.2mm	SDZ24065S
		4.0mm	SD24065S
		5.0mm	SDB24065S
		6.0mm	SDC24065S
Ø 4.0	8.0mm	3.2mm	SDZ24080S
		4.0mm	SD24080S
		5.0mm	SDB24080S
		6.0mm	SDC24080S
Ø 5.0	6.5mm	3.2mm	SDZ25065S
		4.0mm	SD25065S
		5.0mm	SDB25065S
		6.0mm	SDC25065S
Ø 5.0	8.0mm	3.2mm	SDZ25080S
		4.0mm	SD25080S
		5.0mm	SDB25080S
		6.0mm	SDC25080S

## 3.0 Well

Diameter	Height	PL	REF
Ø 5.0	5.0mm	3.2mm	SDZ35050S
		4.0mm	SD35050S
		5.0mm	SDB35050S
		6.0mm	SDC35050S
Ø 5.0	6.5mm	3.2mm	SDZ35065S
		4.0mm	SD35065S
		5.0mm	SDB35065S
		6.0mm	SDC35065S
Ø 5.0	8.0mm	3.2mm	SDZ35080S
		4.0mm	SD35080S
		5.0mm	SDB35080S
		6.0mm	SDC35080S
Ø 6.5	5.0mm	3.2mm	SDZ36550S
		4.0mm	SD36550S
		5.0mm	SDB36550S
		6.0mm	SDC36550S
Ø 6.5	6.5mm	3.2mm	SDZ36565S
		4.0mm	SD36565S
		5.0mm	SDB36565S
		6.0mm	SDC36565S
Ø 6.5	8.0mm	3.2mm	SDZ36580S
		4.0mm	SD36580S
		5.0mm	SDB36580S
		6.0mm	SDC36580S
Ø 7.5	5.0mm	3.2mm	SDZ37550S
		4.0mm	SD37550S
		5.0mm	SDB37550S
		6.0mm	SDC37550S
Ø 7.5	6.5mm	3.2mm	SDZ37565S
		4.0mm	SD37565S
		5.0mm	SDB37565S
		6.0mm	SDC37565S

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## 2.0 Well 15° Angle Abutment

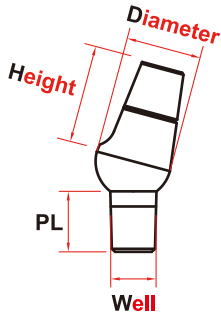
Diameter	Height	PL	REF
Ø 3.5	6.5mm	3.2mm	SDZ23565A
		4.0mm	SD23565A
		5.0mm	SDB23565A
		6.0mm	SDC23565A
Ø 4.0	6.5mm	3.2mm	SDZ24065A
		4.0mm	SD24065A
		5.0mm	SDB24065A
		6.0mm	SDC24065A
Ø 4.0	8.0mm	3.2mm	SDZ24080A
		4.0mm	SD24080A
		5.0mm	SDB24080A
		6.0mm	SDC24080A
Ø 5.0	6.5mm	3.2mm	SDZ25065A
		4.0mm	SD25065A
		5.0mm	SDB25065A
		6.0mm	SDC25065A
Ø 5.0	8.0mm	3.2mm	SDZ25080A
		4.0mm	SD25080A
		5.0mm	SDB25080A
		6.0mm	SDC25080A

## 3.0 Well 15° Angle Abutment

Diameter	Height	PL	REF
Ø 5.0	5.0mm	3.2mm	SDZ35050A
		4.0mm	SD35050A
		5.0mm	SDB35050A
		6.0mm	SDC35050A
Ø 5.0	6.5mm	3.2mm	SDZ35065A
		4.0mm	SD35065A
		5.0mm	SDB35065A
		6.0mm	SDC35065A
Ø 5.0	8.0mm	3.2mm	SDZ35080A
		4.0mm	SD35080A
		5.0mm	SDB35080A
		6.0mm	SDC35080A
Ø 6.5	5.0mm	3.2mm	SDZ36550A
		4.0mm	SD36550A
		5.0mm	SDB36550A
		6.0mm	SDC36550A
Ø 6.5	6.5mm	3.2mm	SDZ36565A
		4.0mm	SD36565A
		5.0mm	SDB36565A
		6.0mm	SDC36565A
Ø 6.5	8.0mm	3.2mm	SDZ36580A
		4.0mm	SD36580A
		5.0mm	SDB36580A
		6.0mm	SDC36580A
Ø 7.5	5.0mm	3.2mm	SDZ37550A
		4.0mm	SD37550A
		5.0mm	SDB37550A
		6.0mm	SDC37550A
Ø 7.5	6.5mm	3.2mm	SDZ37565A
		4.0mm	SD37565A
		5.0mm	SDB37565A
		6.0mm	SDC37565A

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## 2.0 Well 25° Angle Abutment

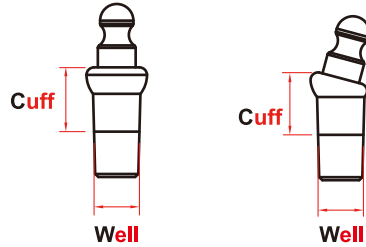
Diameter	Height	PL	REF
Ø 3.5	6.5mm	3.2mm	SDZ23565A2
		4.0mm	SD23565A2
		5.0mm	SDB23565A2
		6.0mm	SDC23565A2
Ø 4.0	6.5mm	3.2mm	SDZ24065A2
		4.0mm	SD24065A2
		5.0mm	SDB24065A2
		6.0mm	SDC24065A2
Ø 4.0	8.0mm	3.2mm	SDZ24080A2
		4.0mm	SD24080A2
		5.0mm	SDB24080A2
		6.0mm	SDC24080A2
Ø 5.0	6.5mm	3.2mm	SDZ25065A2
		4.0mm	SD25065A2
		5.0mm	SDB25065A2
		6.0mm	SDC25065A2
Ø 5.0	8.0mm	3.2mm	SDZ25080A2
		4.0mm	SD25080A2
		5.0mm	SDB25080A2
		6.0mm	SDC25080A2

## 3.0 Well 25° Angle Abutment

Diameter	Height	PL	REF
Ø 5.0	5.0mm	3.2mm	SDZ35050A2
		4.0mm	SD35050A2
		5.0mm	SDB35050A2
		6.0mm	SDC35050A2
Ø 5.0	6.5mm	3.2mm	SDZ35065A2
		4.0mm	SD35065A2
		5.0mm	SDB35065A2
		6.0mm	SDC35065A2
Ø 5.0	8.0mm	3.2mm	SDZ35080A2
		4.0mm	SD35080A2
		5.0mm	SDB35080A2
		6.0mm	SDC35080A2
Ø 6.5	5.0mm	3.2mm	SDZ36550A2
		4.0mm	SD36550A2
		5.0mm	SDB36550A2
		6.0mm	SDC36550A2
Ø 6.5	6.5mm	3.2mm	SDZ36565A2
		4.0mm	SD36565A2
		5.0mm	SDB36565A2
		6.0mm	SDC36565A2
Ø 6.5	8.0mm	3.2mm	SDZ36580A2
		4.0mm	SD36580A2
		5.0mm	SDB36580A2
		6.0mm	SDC36580A2
Ø 7.5	5.0mm	3.2mm	SDZ37550A2
		4.0mm	SD37550A2
		5.0mm	SDB37550A2
		6.0mm	SDC37550A2
Ø 7.5	6.5mm	3.2mm	SDZ37565A2
		4.0mm	SD37565A2
		5.0mm	SDB37565A2
		6.0mm	SDC37565A2

# O Ring Abutment

- Use for making stud-type overdenture
- Superior stability of retention force
- Maximum path compensation of 20
- Packing unit : Abutment + O ring Attachment



## 2.0 Well

Angled	Cuff	REF
0 °	2.0mm	OB2020S
	4.0mm	OB2040S
	6.0mm	OB2060S
15 °	2.0mm	OB2020A15
	4.0mm	OB2040A15
	6.0mm	OB2060A15

## 3.0 Well

Angled	Cuff	REF
0 °	2.0mm	OB3020S
	4.0mm	OB3040S
	6.0mm	OB3060S
15 °	2.0mm	OB3020A15
	4.0mm	OB3040A15
	6.0mm	OB3060A15

O-ring Analog	Attachment	Rubber
REF	REF	REF
BOAN	OATT	OATR