

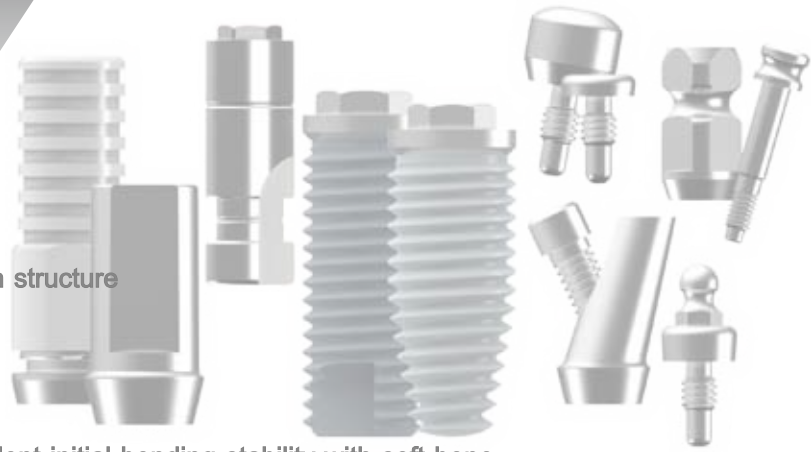
J2E

IMPLANT SYSTEM

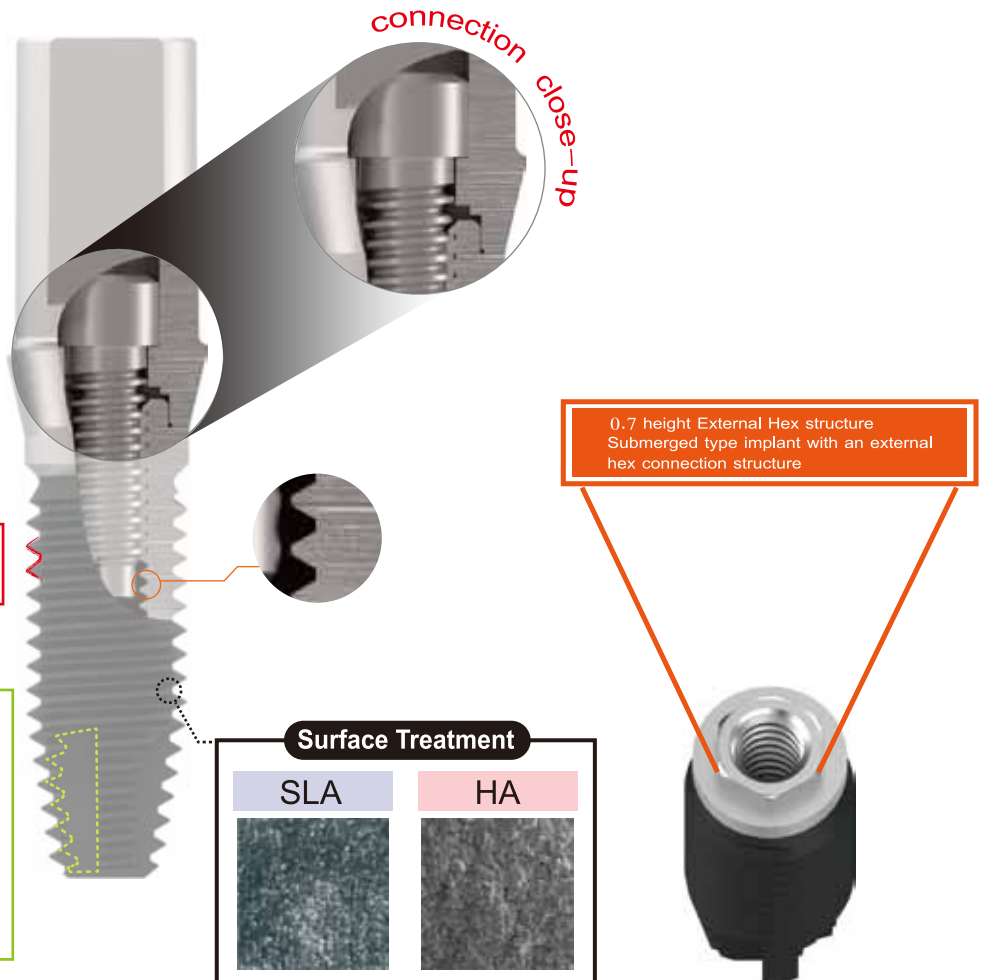
0.7 height External Hex structure Submerged type implant
with an external hex connection structure

J2E

IMPLANT SYSTEM

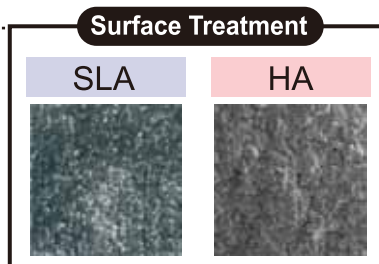


- Submerged type implant with an external hex connection structure
- Surface treatment : SLA or HA
- Increased osseointegration in the cortical bone
- Decreased marginal bone loss
- Straight body offers good implantation performance
- Tapered thread and double-tapered shape enable excellent initial bonding stability with soft bone
- Optimized apex design that enables gaining stable initial fixation even at 3 mm below the extract socket
- Powerful self threading design
- 4-bladed 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



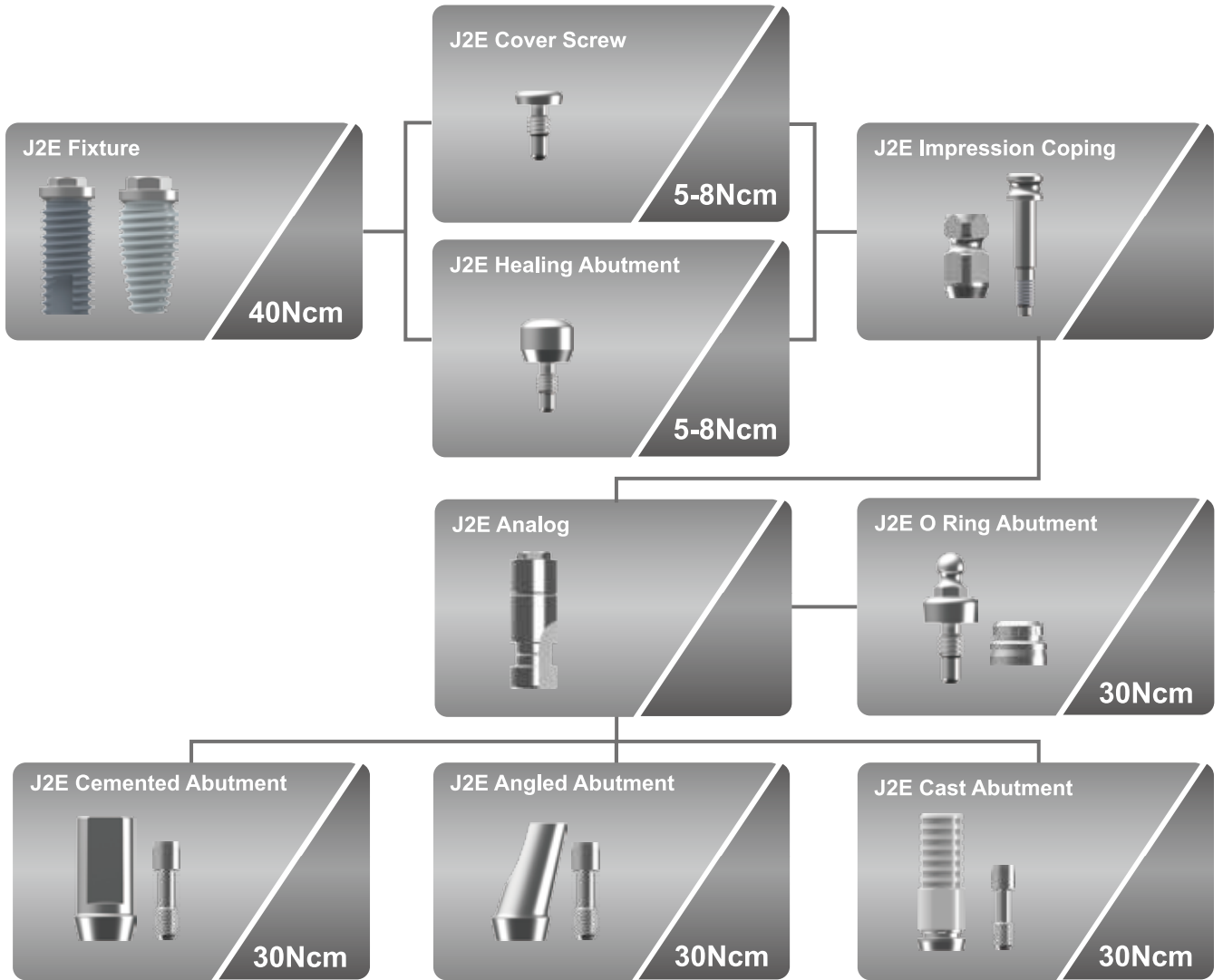
Excellent initial fixation Straight body shape triangular pitch of 0.6 screws

Excellent initial fixation Straight body shape triangular pitch of 0.6 screws

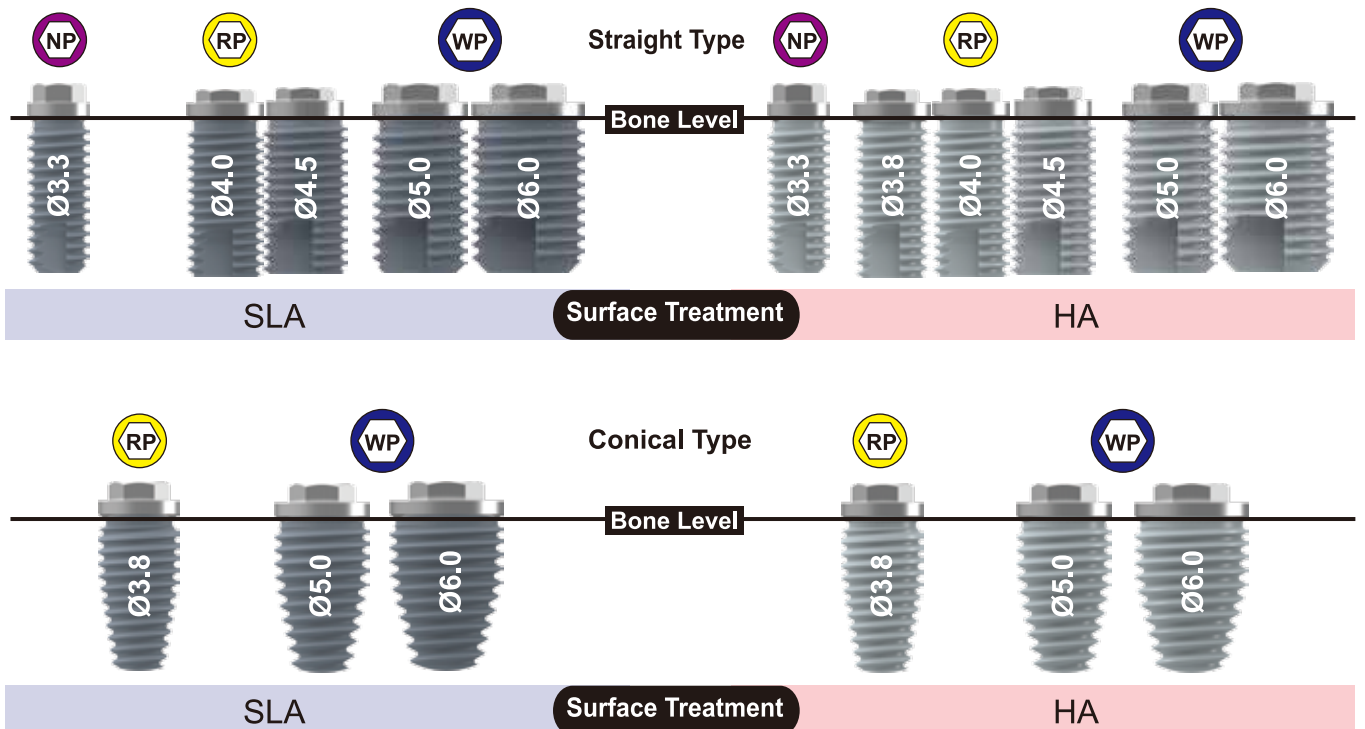


0.7 height External Hex structure Submerged type implant with an external hex connection structure

● Flow Chart For J2E System

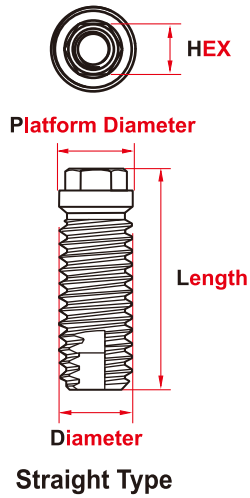
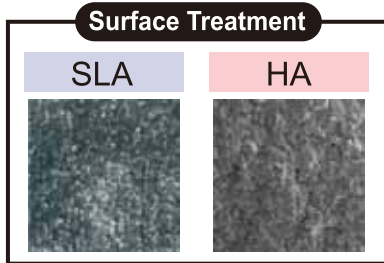


● J2E Fixture Size & Surface treatment



Fixture Straight Type

- Submerged type implant with an external hex connection structure
- Limited insertion torque : 40Ncm



NP Narrow Platform

Diameter	Length	REF
Ø3.3	8mm	JEF3308SP JEF3308SH
	10mm	JEF3310SP JEF3310SH
	12mm	JEF3312SP JEF3312SH
	14mm	JEF3314SP JEF3314SH
	16mm	JEF3316SP JEF3316SH
	18mm	JEF3318SP JEF3318SH

RP Regular Platform

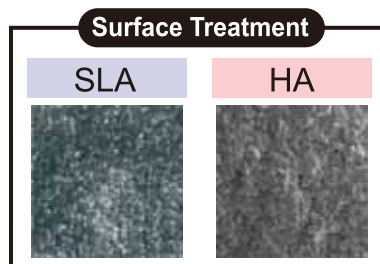
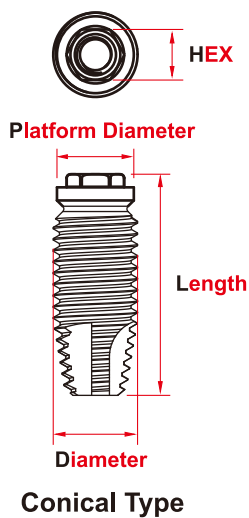
Diameter	Length	REF	Diameter	Length	REF	Diameter	Length	REF
Ø3.8	8mm	JEF3808SP JEF3808SH	Ø4.0	8mm	JEF4008SP JEF4008SH	Ø4.5	8mm	JEF4508SP JEF4508SH
	10mm	JEF3810SP JEF3810SH		10mm	JEF4010SP JEF4010SH		10mm	JEF4510SP JEF4510SH
	12mm	JEF3812SP JEF3812SH		12mm	JEF4012SP JEF4012SH		12mm	JEF4512SP JEF4512SH
	14mm	JEF3814SP JEF3814SH		14mm	JEF4014SP JEF4014SH		14mm	JEF4514SP JEF4514SH
	16mm	JEF3816SP JEF3816SH		16mm	JEF4016SP JEF4016SH		16mm	JEF4516SP JEF4516SH
	18mm	JEF3818SP JEF3818SH		18mm	JEF4018SP JEF4018SH		18mm	JEF4518SP JEF4518SH

WP Wide Platform

Diameter	Length	REF	Diameter	Length	REF
Ø5.0	8mm	JEF5008SP JEF5008SH	Ø6.0	8mm	JEF6008SP JEF6008SH
	10mm	JEF5010SP JEF5010SH		10mm	JEF6010SP JEF6010SH
	12mm	JEF5012SP JEF5012SH		12mm	JEF6012SP JEF6012SH
	14mm	JEF5014SP JEF5014SH		14mm	JEF6014SP JEF6014SH
	16mm	JEF5016SP JEF5016SH			
	18mm	JEF5018SP JEF5018SH			

Fixture Conical Type

- Submerged type implant with an external hex connection structure
- Limited insertion torque : 40Ncm



RP Regular Platform

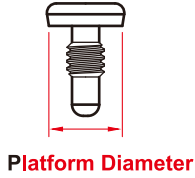
Diameter	Length	REF
Ø3.8	10mm	JEF3810RP
		JEF3810RH
	13mm	JEF3813RP
		JEF3813RH
	16mm	JEF3816RP
		JEF3816RH

WP Wide Platform

Diameter	Length	REF
Ø5.0	10mm	JEF5010RP
		JEF5010RH
	13mm	JEF5013RP
		JEF5013RH
	16mm	JEF5016RP
		JEF5016RH
Ø6.0	10mm	JEF6010RP
		JEF6010RH
	13mm	JEF6013RP
		JEF6013RH
	16mm	JEF6016RP
		JEF6016RH

Cover Screw

- Packing unit : Cover Screw
- Use 0.9 (NP) and 1.2 (RP&WP) Hex Drivers
- Tightening torque : 5-8 Ncm



NP Narrow Platform

REF
ECSN

WP Wide Platform

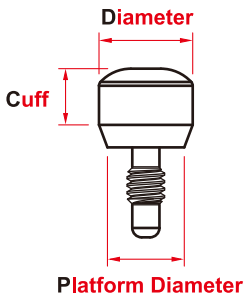
REF
ECSW

RP Regular Platform

REF
ECSR

Healing Abutment

- Packing unit : Healing abutment
- Use a 1.2 Hex Driver
- Tightening torque : 5-8 Ncm



NP Narrow Platform

Diameter	Cuff	REF
Ø3.5	2.0mm	EHA3520N
	3.0mm	EHA3530N
	4.0mm	EHA3540N
	5.5mm	EHA3555N
	7.0mm	EHA3570N
Ø4.5	2.0mm	EHA4520N
	3.0mm	EHA4530N
	4.0mm	EHA4540N
	5.5mm	EHA4555N
	7.0mm	EHA4570N

RP Regular Platform

Diameter	Cuff	REF
Ø4.0	2.0mm	EHA4020R
	3.0mm	EHA4030R
	4.0mm	EHA4040R
	5.5mm	EHA4055R
	7.0mm	EHA4070R
Ø5.0	2.0mm	EHA5020R
	3.0mm	EHA5030R
	4.0mm	EHA5040R
	5.5mm	EHA5055R
	7.0mm	EHA5070R

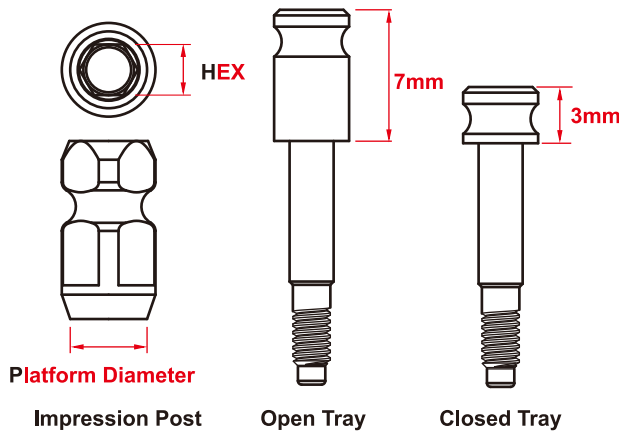
WP Wide Platform

Diameter	Cuff	REF
Ø5.0	2.0mm	EHA5020W
	3.0mm	EHA5030W
	4.0mm	EHA5040W
	5.5mm	EHA5055W
	7.0mm	EHA5070W
Ø6.0	2.0mm	EHA6020W
	3.0mm	EHA6030W
	4.0mm	EHA6040W
	5.5mm	EHA6055W
	7.0mm	EHA6070W

Laser Marking for
Healing Abutment Information

Impression Coping

- Packing unit : Impression Coping post + Impression Coping Screw(Open Tray, Closed Tray)
- Triangular arc design improves markability following impression



NP Narrow Platform

Type	REF
Open Tray	EICN-O
Closed Tray	EICN-C

WP Wide Platform

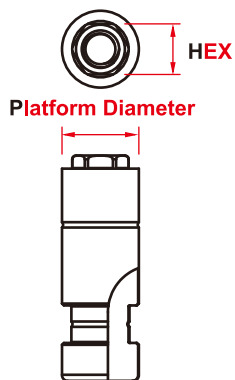
Type	REF
Open Tray	EICW-O
Closed Tray	EICW-C

RP Regular Platform

Type	REF
Open Tray	EICR-O
Closed Tray	EICR-C

Lab Analog

- Packing unit : Lab analog
- Oral fixtures are built on the working model
- Packing unit : Lab analog



NP Narrow Platform

REF
EXNALO

WP Wide Platform

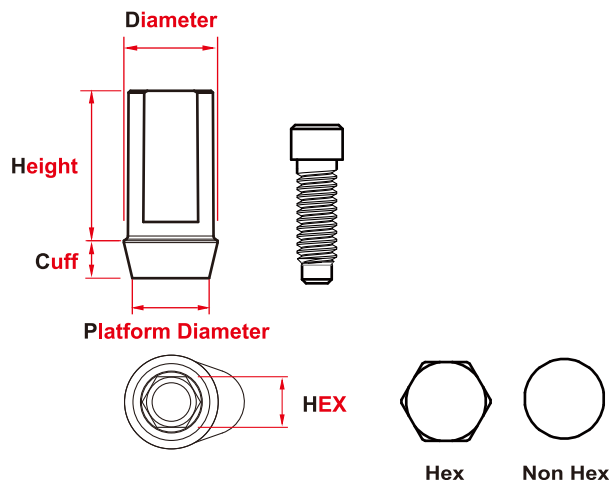
REF
EXWALO

RP Regular Platform

REF
EXRALO

Cemented Abutment

- Packing unit : Abutment + Abutment screw
- Use for making general cement-type prosthesis
- Tapered body design facilitating prosthetic fit
- Cross-section design for the prevention of prosthesis rotation
- Use 0.9 (NP) and 1.2 (RP&WP) Hex Drivers
- Tightening torque : 30Ncm



NP Narrow Platform

Diameter	Height	Cuff	HEX	NON-HEX
Ø4.0	7.0mm	1.0mm	CM401070HC	CM401070NHC
		2.0mm	CM402070HC	CM402070NHC
		3.0mm	CM403070HC	CM403070NHC
		4.0mm	CM404070HC	CM404070NHC
		5.0mm	CM405070HC	CM405070NHC

Abutment Screw

JBRM-SC

RP Regular Platform

Diameter	Height	Cuff	HEX	NON-HEX
Ø4.0	7.0mm	1.0mm	CR401070HC	CR401070NHC
		2.0mm	CR402070HC	CR402070NHC
		3.0mm	CR403070HC	CR403070NHC
		4.0mm	CR404070HC	CR404070NHC
		5.0mm	CR405070HC	CR405070NHC
Ø4.5	5.5mm	1.0mm	CR451055HC	CR451055NHC
		2.0mm	CR452055HC	CR452055NHC
		3.0mm	CR453055HC	CR453055NHC
		4.0mm	CR454055HC	CR454055NHC
		5.0mm	CR455055HC	CR455055NHC
Ø4.5	7.0mm	1.0mm	CR451070HC	CR451070NHC
		2.0mm	CR452070HC	CR452070NHC
		3.0mm	CR453070HC	CR453070NHC
		4.0mm	CR454070HC	CR454070NHC
		5.0mm	CR455070HC	CR455070NHC

Abutment Screw

JEI-SC

WP Wide Platform

Diameter	Height	Cuff	REF	NON-HEX
Ø6.0	4mm	1.0mm	CW601040HC	CW601040NHC
		2.0mm	CW602040HC	CW602040NHC
		3.0mm	CW603040HC	CW603040NHC
		4.0mm	CW604040HC	CW604040NHC
		5.0mm	CW605040HC	CW605040NHC
Ø6.0	5.5mm	1.0mm	CW601055HC	CW601055NHC
		2.0mm	CW602055HC	CW602055NHC
		3.0mm	CW603055HC	CW603055NHC
		4.0mm	CW604055HC	CW604055NHC
		5.0mm	CW605055HC	CW605055NHC
Ø6.0	7mm	1.0mm	CW601070HC	CW601070NHC
		2.0mm	CW602070HC	CW602070NHC
		3.0mm	CW603070HC	CW603070NHC
		4.0mm	CW604070HC	CW604070NHC
		5.0mm	CW605070HC	CW605070NHC

Abutment Screw

JBRW-SC

Diameter	Height	Cuff	HEX	NON-HEX
Ø5.0	4.0mm	1.0mm	CR501040HC	CR501040NHC
		2.0mm	CR502040HC	CR502040NHC
		3.0mm	CR503040HC	CR503040NHC
		4.0mm	CR504040HC	CR504040NHC
		5.0mm	CR505040HC	CR505040NHC
Ø5.0	5.5mm	1.0mm	CR501055HC	CR501055NHC
		2.0mm	CR502055HC	CR502055NHC
		3.0mm	CR503055HC	CR503055NHC
		4.0mm	CR504055HC	CR504055NHC
		5.0mm	CR505055HC	CR505055NHC
Ø5.0	7.0mm	1.0mm	CR501070HC	CR501070NHC
		2.0mm	CR502070HC	CR502070NHC
		3.0mm	CR503070HC	CR503070NHC
		4.0mm	CR504070HC	CR504070NHC
		5.0mm	CR505070HC	CR505070NHC

Abutment Screw

JEI-SC

Angled Abutment

Packing unit : Abutment + Abutment screw

Use for the path adjustment of prosthesis

Even / Odd two type hex connection overcoming the limitation of the abutment direction

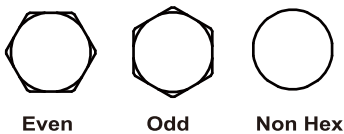
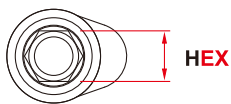
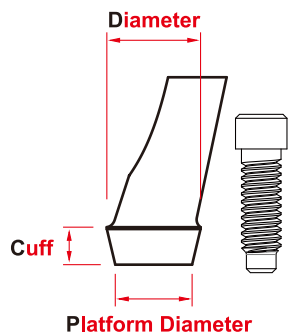
Use 0.9 (NP) and 1.2 (RP&WP) Hex Drivers

Tightening torque : 30Ncm



Narrow Platform

Diameter	Angle	Cuff	Even	Odd	Non-Hex
Ø4.0	15°	2.0mm	CM4020A15HAC	CM4020A15HBC	CM4020A15NHC
		4.0mm	CM4040A15HAC	CM4040A15HBC	CM4040A15NHC
	25°	2.0mm	CM4020A25HAC	CM4020A25HBC	CM4020A25NHC
		4.0mm	CM4040A25HAC	CM4040A25HBC	CM4040A25NHC
Abutment Screw			JBRM-SC		



Regular Platform

Diameter	Angle	Cuff	Even	Odd	Non-Hex
Ø4.5	15°	2.0mm	CR4520A15HAC	CR4520A15HBC	CR4520A15NHC
		4.0mm	CR4540A15HAC	CR4540A15HBC	CR4540A15NHC
	25°	2.0mm	CR4520A25HAC	CR4520A25HBC	CR4520A25NHC
		4.0mm	CR4540A25HAC	CR4540A25HBC	CR4540A25NHC
Ø5.0	15°	2.0mm	CR5020A15HAC	CR5020A15HBC	CR5020A15NHC
		4.0mm	CR5040A15HAC	CR5040A15HBC	CR5040A15NHC
	25°	2.0mm	CR5020A25HAC	CR5020A25HBC	CR5020A25NHC
		4.0mm	CR5040A25HAC	CR5040A25HBC	CR5040A25NHC
Abutment Screw			JEI-SC		

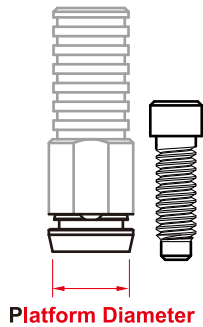


Wide Platform

Diameter	Angle	Cuff	Even	Odd	Non-Hex
Ø6.0	15°	2.0mm	CW6020A15HAC	CW6020A15HBC	CW6020A15NHC
		4.0mm	CW6040A15HAC	CW6040A15HBC	CW6040A15NHC
	25°	2.0mm	CW6020A25HAC	CW6020A25HBC	CW6020A25NHC
		4.0mm	CW6040A25HAC	CW6040A25HBC	CW6040A25NHC
Abutment Screw			JBRW-SC		

Cast Abutment

- Packing unit : Abutment + Plastic sleeve + Abutment screw
- Use for cases with path and aesthetic and spatial constraints
- After customization, be sure to use dental alloy for casting to make the prosthesis
- Abutment (Co-Cr-Mo Alloy) melting point 1,380 °C to 1420 °C
- Use 0.9 (NP) and 1.2 (RP&WP) Hex Drivers
- Tightening torque : 30Ncm



NP Narrow Platform

Hex	JBRM-H
Non Hex	JBRM-N
Screw	JBRM-SC

RP Regular Platform

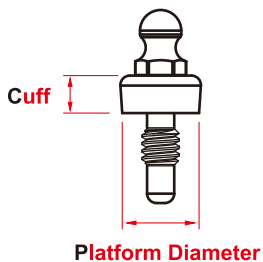
Hex	JBRR-H
Non Hex	JBRR-N
Screw	JEI-SC

WP Wide Platform

Hex	JBRW-H
Non Hex	JBRW-N
Screw	JBRW-SC

O Ring Abutment

- Packing unit : Abutment + O ring Attachment
- Use for making stud-type overdenture
- Superior stability of retention force
- Maximum path compensation of 20
- Use an O-ring abutment driver
- Tightening torque : 30 Ncm



NP Narrow Platform

Height	REF
2.0mm	EOA20N
4.0mm	EOA40N

RP Regular Platform

Height	REF
2.0mm	EOA20R
4.0mm	EOA40R

WP Wide Platform

Height	REF
2.0mm	EOA20W
4.0mm	EOA40W

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