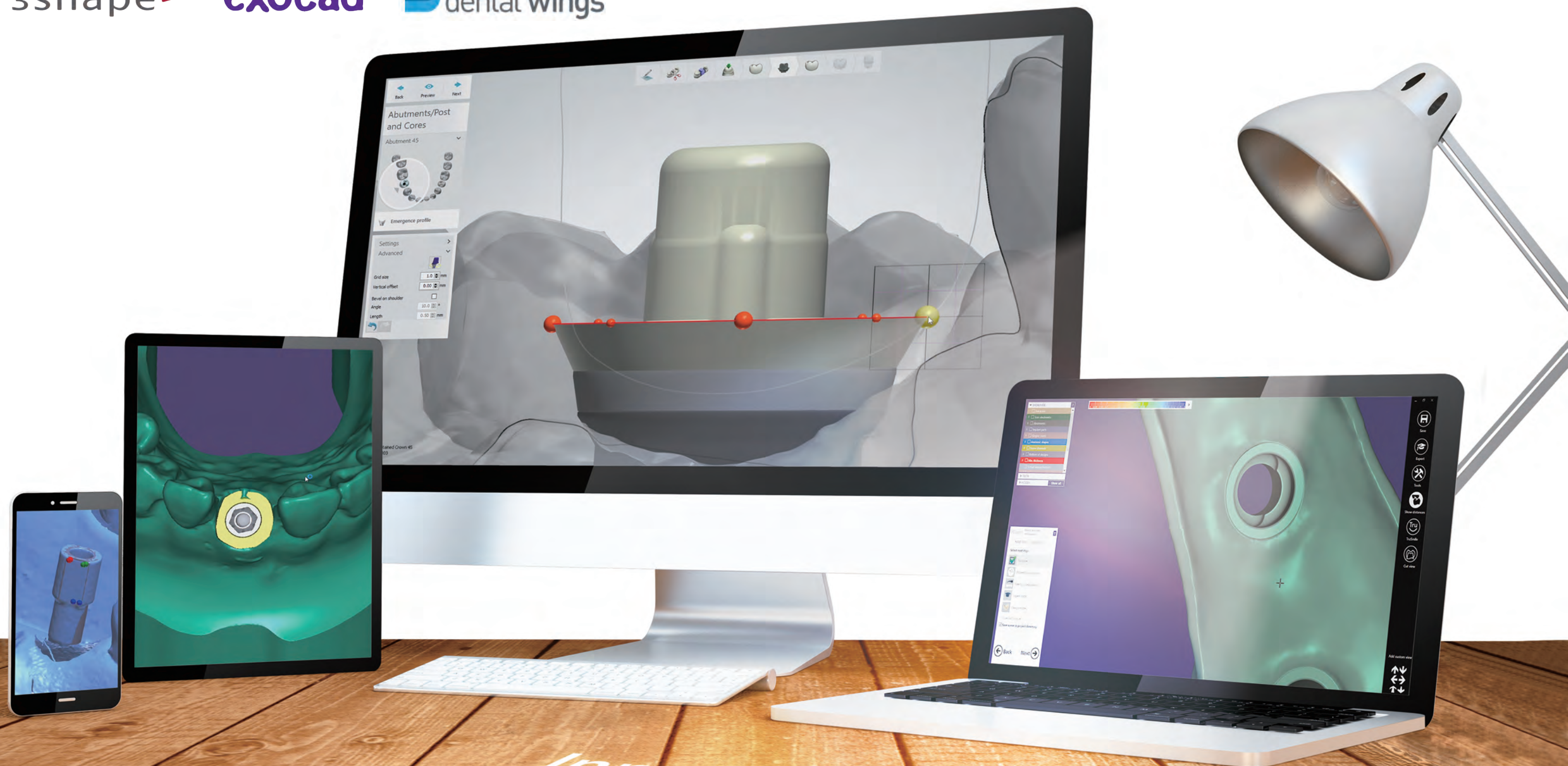


Selection and import guide for COWELL® Implant and RP Analog Library Ver.9

3shape

exocad

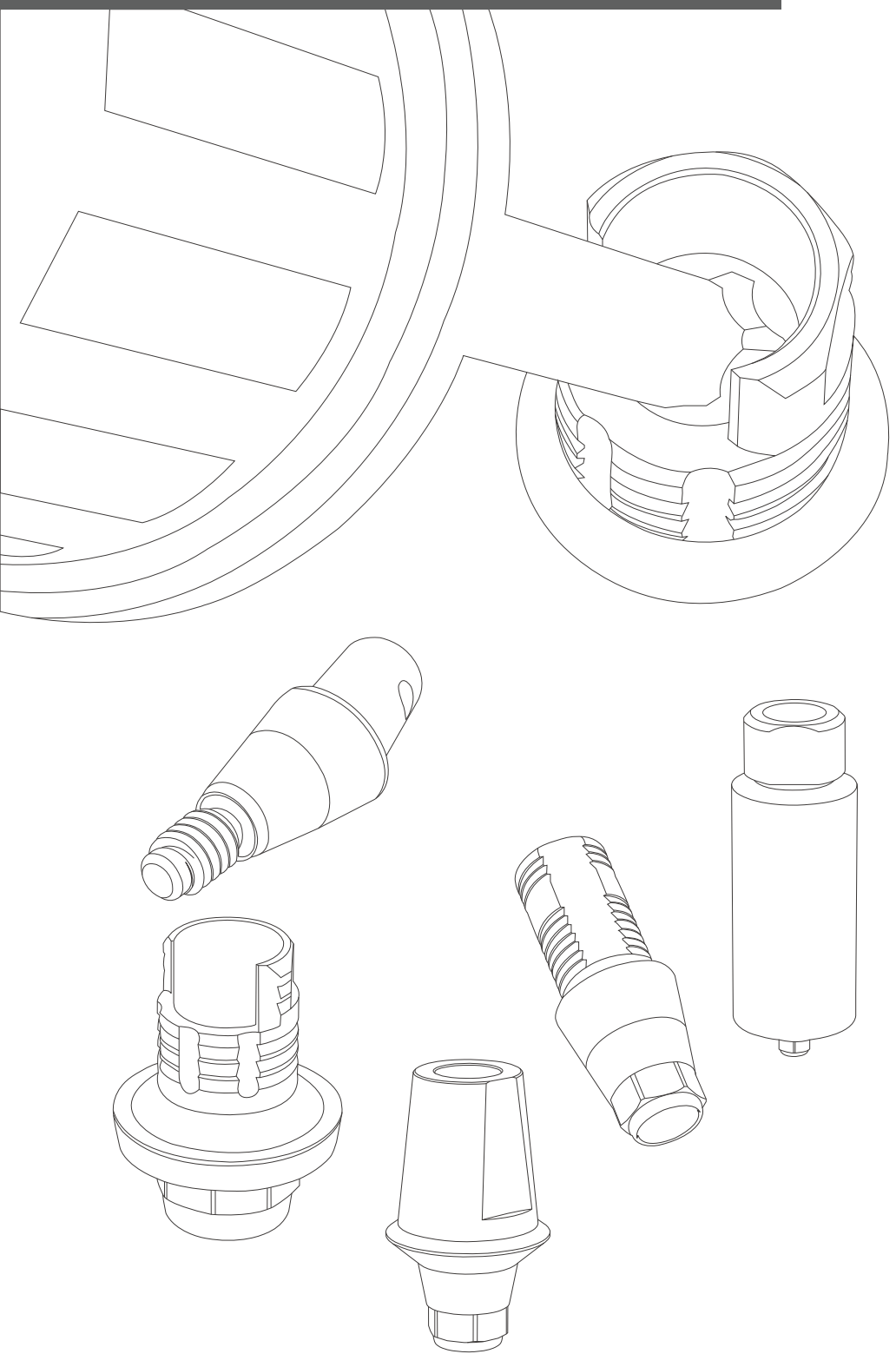
dental wings



InnoFit Digital
Prosthesis™

Cowellmedi
The Pioneers in Dental Implant and E.rhBMP-2

CONTENTS



Selection Guide for the COWELL® Implant and RP Analog Library 002

- 3shape® Dental System incl. Model Builder 002
- exocad® DentalCAD incl. Model Creator 008
- dental wings® DWOS Implant Prosthetics incl. Model Builder 016

Library Code Identification for the COWELL® Implant and RP Analog Library 019

- 3shape® Dental System incl. Model Builder 019
- exocad® DentalCAD incl. Model Creator 021
- dental wings® DWOS Implant Prosthetics incl. Model Builder 024

Component Selection Guide for the InnoFit Digital Prosthesis™ 025

- Sub. Hybrid Ti-Base, Hybrid Ti-Block, etc. 025
- Sub. & Sub-N. Multi Abutment, and Multi Hybrid Ti-Base, etc. 029
- Sub. Lock Abutment, and Lock Hybrid Ti-Base, etc. 032
- Sub-N. Hybrid Ti-Base, Hybrid Ti-Block, etc. 035
- Int. Hybrid Ti-Base, etc. 038

Import Guide for the COWELL® Implant and RP Analog Library 041

- 3shape® Dental System incl. Model Builder 041
- 3shape® Tolerance Selection Guide 042
- exocad® DentalCAD 045
- exocad® Model Builder 048

Selection Guide for the COWELL® Implant and RP Analog Library

: 3shape® Dental System incl. Model Builder



COWELL® 3shape Library v1.7

Implant Connection of the INNO Implant System®

INNO SUBMERGED IMPLANT (Sub.)



Hex 2.5

SUB.
HEXAGON
SYSTEM

RP

Regular Platform(Connection)

Sub_RP_Hex 2.5(Sub.)

INNO SUBMERGED NARROW IMPLANT (Sub-N.)



Hex 2.1

SUB-N.
HEXAGON
SYSTEM

NP

Narrow Platform(Connection)

Sub_NP_Hex 2.1(Sub-N.)

INNO INTERNAL IMPLANT (Int.)



Octa 3.1

INT.
OCTAGON
SYSTEM

RP 4.8

Regular Platform

Int_RP 4.8_Octa 3.1(Int.)

INNO INTERNAL IMPLANT (Int.)



Octa 3.1

INT.
OCTAGON
SYSTEM

WP 5.9

Wide Platform

Int_WP 5.9_Octa 3.1(Int.)

Number	Library Type	Library Code I	Implant Connection	Library Code II (Product and Product Code)	Scanbody
1	Implant / RP Analog	Cowell_Sub_R_Ti_S11	 Sub_RP_Hex 2.5(Sub.)	Hybrid S Ti-Base 2SLH404 / 2SLH424 / 2SLH434 / 2SLH504 / 2SLH524 / 2SLH534 / 2SLH604 / 2SLH624 / 2SLH634 / 2SLN404 / 2SLN424 / 2SLN434 Hybrid L Ti-Base 2SLH415 / 2SLH425 / 2SLH435 / 2SLH515 / 2SLH525 / 2SLH535 / 2SLH615 / 2SLH625 / 2SLH635 / 2SLN415 / 2SLN425 / 2SLN435	Scanbody (Long / Hex) 2SSB4329
2	Implant / RP Analog	Cowell_Sub_R_Ti_S06	 Sub_RP_Hex 2.5(Sub.)	Hybrid S Ti-Base 2SLH404 / 2SLH424 / 2SLH434 / 2SLH504 / 2SLH524 / 2SLH534 / 2SLH604 / 2SLH624 / 2SLH634 / 2SLN404 / 2SLN424 / 2SLN434 Hybrid L Ti-Base 2SLH415 / 2SLH425 / 2SLH435 / 2SLH515 / 2SLH525 / 2SLH535 / 2SLH615 / 2SLH625 / 2SLH635 / 2SLN415 / 2SLN425 / 2SLN435	Scanbody (Short / Hex) 2SSB4325
3	Implant / RP Analog	Cowell_Sub_R_Ti_A_S11	 Sub_RP_Hex 2.5(Sub.)	Hybrid A Ti-Base 2SLH404A / 2SLH424A / 2SLH434A	Scanbody (Long / Hex) 2SSB4329
4	Implant / RP Analog	Cowell_Sub_R_Ti_A_S06	 Sub_RP_Hex 2.5(Sub.)	Hybrid A Ti-Base 2SLH404A / 2SLH424A / 2SLH434A	Scanbody (Short / Hex) 2SSB4325
5	Implant / RP Analog	Cowell_Sub_R_Ti_B_S11	 Sub_RP_Hex 2.5(Sub.)	Hybrid Ti-Block CSHH10S / CSHH12S / CSHH14S / CSHN10S* / CSHN12S* / CSHN14S*	Scanbody (Long / Hex) 2SSB4329
6	Implant / RP Analog	Cowell_Sub_R_Ti_B_S06	 Sub_RP_Hex 2.5(Sub.)	Hybrid Ti-Block CSHH10S / CSHH12S / CSHH14S / CSHN10S* / CSHN12S* / CSHN14S*	Scanbody (Short / Hex) 2SSB4325

Selection Guide for the COWELL® Implant and RP Analog Library

: 3shape® Dental System incl. Model Builder



COWELL® 3shape Library v1.7

Implant Connection of the INNO Implant System®

INNO SUBMERGED IMPLANT (Sub.)



Hex 2.5

SUB. HEXAGON SYSTEM

RP

Regular Platform(Connection)

Sub_RP_Hex 2.5(Sub.)

INNO SUBMERGED NARROW IMPLANT (Sub-N.)



Hex 2.1

SUB-N. HEXAGON SYSTEM

NP

Narrow Platform(Connection)

Sub_NP_Hex 2.1(Sub-N.)

INNO INTERNAL IMPLANT (Int.)



Octa 3.1

INT. OCTAGON SYSTEM

RP 4.8

Regular Platform

Int_RP 4.8_Octa 3.1(Int.)

INNO INTERNAL IMPLANT (Int.)



Octa 3.1

INT. OCTAGON SYSTEM

WP 5.9

Wide Platform

Int_WP 5.9_Octa 3.1(Int.)

Number	Library Type	Library Code I	Implant Connection	Library Code II (Product and Product Code)	Scanbody
7	Implant / RP Analog	Cowell_Sub_R_CMT_S11	 Sub_RP_Hex 2.5(Sub.)	Cemented Abutment 2SCH4514 / 2SCH4524 / 2SCH4534 / 2SCH4544 / 2SCH4554 / 2SCH4515 / 2SCH4525 / 2SCH4535 / 2SCH4545 / 2SCH4555 / 2SCH4517 / 2SCH4527 / 2SCH4537 / 2SCH4547 / 2SCH4557 / 2SCH5514 / 2SCH5524 / 2SCH5534 / 2SCH5544 / 2SCH5554 / 2SCH5515 / 2SCH5525 / 2SCH5535 / 2SCH5545 / 2SCH5555 / 2SCH5517 / 2SCH5527 / 2SCH5537 / 2SCH5547 / 2SCH5557 / 2SCH6514 / 2SCH6524 / 2SCH6534 / 2SCH6544 / 2SCH6554 / 2SCH6515 / 2SCH6525 / 2SCH6535 / 2SCH6545 / 2SCH6555 / 2SCH6517 / 2SCH6527 / 2SCH6537 / 2SCH6547 / 2SCH6557 / 2SCN4514 / 2SCN4524 / 2SCN4534 / 2SCN4544 / 2SCN4554 / 2SCN4515 / 2SCN4525 / 2SCN4535 / 2SCN4545 / 2SCN4555 / 2SCN4517 / 2SCN4527 / 2SCN4537 / 2SCN4547 / 2SCN4557 / 2SCN5514 / 2SCN5524 / 2SCN5534 / 2SCN5544 / 2SCN5554 / 2SCN5515 / 2SCN5525 / 2SCN5535 / 2SCN5545 / 2SCN5555 / 2SCN5517 / 2SCN5527 / 2SCN5537 / 2SCN5547 / 2SCN5557 / 2SCN6514 / 2SCN6524 / 2SCN6534 / 2SCN6544 / 2SCN6554 / 2SCN6515 / 2SCN6525 / 2SCN6535 / 2SCN6545 / 2SCN6555 / 2SCN6517 / 2SCN6527 / 2SCN6537 / 2SCN6547 / 2SCN6557	Scanbody (Long / Hex) 2SSB4329
8	Implant / RP Analog	Cowell_Sub_R_CMT_S06	 Sub_RP_Hex 2.5(Sub.)	Cemented Abutment 2SCH4514 / 2SCH4524 / 2SCH4534 / 2SCH4544 / 2SCH4554 / 2SCH4515 / 2SCH4525 / 2SCH4535 / 2SCH4545 / 2SCH4555 / 2SCH4517 / 2SCH4527 / 2SCH4537 / 2SCH4547 / 2SCH4557 / 2SCH5514 / 2SCH5524 / 2SCH5534 / 2SCH5544 / 2SCH5554 / 2SCH5515 / 2SCH5525 / 2SCH5535 / 2SCH5545 / 2SCH5555 / 2SCH5517 / 2SCH5527 / 2SCH5537 / 2SCH5547 / 2SCH5557 / 2SCH6514 / 2SCH6524 / 2SCH6534 / 2SCH6544 / 2SCH6554 / 2SCH6515 / 2SCH6525 / 2SCH6535 / 2SCH6545 / 2SCH6555 / 2SCH6517 / 2SCH6527 / 2SCH6537 / 2SCH6547 / 2SCH6557 / 2SCN4514 / 2SCN4524 / 2SCN4534 / 2SCN4544 / 2SCN4554 / 2SCN4515 / 2SCN4525 / 2SCN4535 / 2SCN4545 / 2SCN4555 / 2SCN4517 / 2SCN4527 / 2SCN4537 / 2SCN4547 / 2SCN4557 / 2SCN5514 / 2SCN5524 / 2SCN5534 / 2SCN5544 / 2SCN5554 / 2SCN5515 / 2SCN5525 / 2SCN5535 / 2SCN5545 / 2SCN5555 / 2SCN5517 / 2SCN5527 / 2SCN5537 / 2SCN5547 / 2SCN5557 / 2SCN6514 / 2SCN6524 / 2SCN6534 / 2SCN6544 / 2SCN6554 / 2SCN6515 / 2SCN6525 / 2SCN6535 / 2SCN6545 / 2SCN6555 / 2SCN6517 / 2SCN6527 / 2SCN6537 / 2SCN6547 / 2SCN6557	Scanbody (Short / Hex) 2SSB4325
9	Implant / RP Analog	Cowell_Sub_R_ANG_S11	 Sub_RP_Hex 2.5(Sub.)	Angulated Abutment 2SAH45151 / 2SAH45152 / 2SAH45153 / 2SAH45154 / 2SAH45251 / 2SAH45252 / 2SAH45253 / 2SAH45254 / 2SAH55151 / 2SAH55152 / 2SAH55153 / 2SAH55154 / 2SAH55251 / 2SAH55252 / 2SAH55253 / 2SAH55254 / 2SAH45151B / 2SAH45152B / 2SAH45153B / 2SAH45154B / 2SAH45251B / 2SAH45252B / 2SAH45253B / 2SAH45254B / 2SAH55151B / 2SAH55152B / 2SAH55153B / 2SAH55154B / 2SAH55251B / 2SAH55252B / 2SAH55253B / 2SAH55254B / 2SAN45151* / 2SAN45152* / 2SAN45153* / 2SAN45154* / 2SAN45251* / 2SAN45252* / 2SAN45253* / 2SAN45254* / 2SAN55151* / 2SAN55152* / 2SAN55153* / 2SAN55154* / 2SAN55251* / 2SAN55252* / 2SAN55253* / 2SAN55254*	Scanbody (Long / Hex) 2SSB4329

Selection Guide for the COWELL® Implant and RP Analog Library

: 3shape® Dental System incl. Model Builder



COWELL® 3shape Library v1.7

Implant Connection of the INNO Implant System®

INNO SUBMERGED IMPLANT (Sub.)



Hex 2.5



SUB. HEXAGON SYSTEM

RP

Regular Platform(Connection)

Sub_RP_Hex 2.5(Sub.)

INNO SUBMERGED NARROW IMPLANT (Sub-N.)



Hex 2.1



SUB-N. HEXAGON SYSTEM

NP

Narrow Platform(Connection)

Sub_NP_Hex 2.1(Sub-N.)

INNO INTERNAL IMPLANT (Int.)



Octa 3.1

Regular Platform RP 4.8



INT. OCTAGON SYSTEM

RP 4.8

Regular Platform

Int_RP 4.8_Octa 3.1(Int.)

INNO INTERNAL IMPLANT (Int.)



Octa 3.1

Wide Platform WP 5.9



INT. OCTAGON SYSTEM

WP 5.9

Wide Platform

Int_WP 5.9_Octa 3.1(Int.)

Number	Library Type	Library Code I	Implant Connection	Library Code II (Product and Product Code)	Scanbody
10	Implant / RP Analog	Cowell_Sub_R_ANG_S06	 Sub_RP_Hex 2.5(Sub.)	Angulated Abutment 2SAH45151 / 2SAH45152 / 2SAH45153 / 2SAH45154 / 2SAH45251 / 2SAH45252 / 2SAH45253 / 2SAH45254 / 2SAH55151 / 2SAH55152 / 2SAH55153 / 2SAH55154 / 2SAH55251 / 2SAH55252 / 2SAH55253 / 2SAH55254 / 2SAH45151B / 2SAH45152B / 2SAH45153B / 2SAH45154B / 2SAH45251B / 2SAH45252B / 2SAH45253B / 2SAH45254B / 2SAH55151B / 2SAH55152B / 2SAH55153B / 2SAH55154B / 2SAH55251B / 2SAH55252B / 2SAH55253B / 2SAH55254B / 2SAN45151* / 2SAN45152* / 2SAN45153* / 2SAN45154* / 2SAN45251* / 2SAN45252* / 2SAN45253* / 2SAN45254* / 2SAN55151* / 2SAN55152* / 2SAN55153* / 2SAN55154* / 2SAN55251* / 2SAN55252* / 2SAN55253* / 2SAN55254*	Scanbody (Short / Hex) 2SSB4325
11	Implant / RP Analog	Cowell_Sub_R_BTU_S11	 Sub_RP_Hex 2.5(Sub.)	Beauty-up Abutment 2SBH381525 / 2SBH382525 / 2SBN381525 / 2SBN382525	Scanbody (Long / Hex) 2SSB4329
12	Implant / RP Analog	Cowell_Sub_R_BTU_S06	 Sub_RP_Hex 2.5(Sub.)	Beauty-up Abutment 2SBH381525 / 2SBH382525 / 2SBN381525 / 2SBN382525	Scanbody (Short / Hex) 2SSB4325
13	Implant / RP Analog	Cowell_Sub_R.N_MU_Ti	 Sub_RP_Hex 2.5(Sub.)	Multi Hybrid Ti-Base 2SMHT40H / 2SMHT45H / 2SMHT55H / 2SMHT40N / 2SMHT45N / 2SMHT55N	Multi Scanbody (Hex, N-Hex) 2SMB001H, 2SMB001N
			 Sub_NP_Hex 2.1(Sub-N.)	Multi Hybrid Ti-Base 2SMHT40H / 2SMHT45H / 2SMHT40N / 2SMHT45N	
14	Implant / RP Analog	Cowell_Sub_R_MU_Bar	 Sub_RP_Hex 2.5(Sub.)	Multi S Abutment 2SMS451 / 2SMS452 / 2SMS453 / 2SMS454 / 2SMS455 / 2SMS551 / 2SMS552 / 2SMS553 / 2SMS554 / 2SMS555 Multi A Abutment 2SMAH45152 / 2SMAH45153 / 2SMAH45154 / 2SMAH45303 / 2SMAH45304 / 2SMAH55153 / 2SMAH55154 / 2SMAH55155 / 2SMAH55303 / 2SMAH55304 / 2SMAH55305 / 2SMAN45152 / 2SMAN45153 / 2SMAN45154 / 2SMAN45303 / 2SMAN45304 / 2SMAN55153 / 2SMAN55154 / 2SMAN55155 / 2SMAN55303 / 2SMAN55304 / 2SMAN55305	Multi Scanbody (Hex, N-Hex) 2SMB001H, 2SMB001N
15	Implant / RP Analog	Cowell_Sub_N_MU_Bar	 Sub_NP_Hex 2.1(Sub-N.)	Multi S Abutment SMS451N / SMS452N / SMS453N / SMS454N Multi A Abutment SMAH45152N / SMAH45153N / SMAH45154N / SMAH45303N / SMAH45304N / SMAN45152N / SMAN45153N / SMAN45154N / SMAN45303N / SMAN45304N	Multi Scanbody (Hex, N-Hex) 2SMB001H, 2SMB001N

Selection Guide for the COWELL® Implant and RP Analog Library

: 3shape® Dental System incl. Model Builder



COWELL® 3shape Library v1.7

Implant Connection of the INNO Implant System®

INNO SUBMERGED IMPLANT (Sub.)



SUB.
HEXAGON
SYSTEM

RP
Regular Platform(Connection)
Sub_RP_Hex 2.5(Sub.)

INNO SUBMERGED NARROW IMPLANT (Sub-N.)



SUB-N.
HEXAGON
SYSTEM

NP
Narrow Platform(Connection)
Sub_NP_Hex 2.1(Sub-N.)

INNO INTERNAL IMPLANT (Int.)



INT.
OCTAGON
SYSTEM

RP 4.8
Regular Platform
Int_RP 4.8_Octa 3.1(Int.)

INNO INTERNAL IMPLANT (Int.)



INT.
OCTAGON
SYSTEM

WP 5.9
Wide Platform
Int_WP 5.9_Octa 3.1(Int.)

Number	Library Type	Library Code I	Implant Connection	Library Code II (Product and Product Code)	Scanbody
16	Implant / RP Analog	Cowell_Sub_R_Lock_Ti	 Sub_RP_Hex 2.5(Sub.)	Lock Hybrid Ti-Base 2SLHT40N	Lock Scanbody (N-Hex) 2SLB001H
17	Implant / RP Analog	Cowell_Sub_R_Lock_Bar	 Sub_RP_Hex 2.5(Sub.)	Lock Abutment 2SLA400 / 2SLA410 / 2SLA420 / 2SLA430 / 2SLA440	Lock Scanbody (N-Hex) 2SLB001H
18	Implant / RP Analog	Cowell_Sub_N_Ti_S11	 Sub_NP_Hex 2.1(Sub-N.)	Hybrid S Ti-Base SLH404N / SLH424N / SLH434N Hybrid L Ti-Base SLH415N / SLH425N / SLH435N	Scanbody (Long / Hex) SSB4329N
19	Implant / RP Analog	Cowell_Sub_N_Ti_S06	 Sub_NP_Hex 2.1(Sub-N.)	Hybrid S Ti-Base SLH404N / SLH424N / SLH434N Hybrid L Ti-Base SLH415N / SLH425N / SLH435N	Scanbody (Short / Hex) SSB4325N
20	Implant / RP Analog	Cowell_Sub_N_Ti_A_S11	 Sub_NP_Hex 2.1(Sub-N.)	Hybrid A Ti-Base SLH404AN / SLH424AN / SLH434AN	Scanbody (Long / Hex) SSB4329N
21	Implant / RP Analog	Cowell_Sub_N_Ti_A_S06	 Sub_NP_Hex 2.1(Sub-N.)	Hybrid A Ti-Base SLH404AN / SLH424AN / SLH434AN	Scanbody (Short / Hex) SSB4325N

Selection Guide for the COWELL® Implant and RP Analog Library

: 3shape® Dental System incl. Model Builder



COWELL® 3shape Library v1.7

Implant Connection of the INNO Implant System®

INNO SUBMERGED IMPLANT (Sub.)



SUB.
HEXAGON
SYSTEM

RP
Regular Platform(Connection)
Sub_RP_Hex 2.5(Sub.)

INNO SUBMERGED NARROW IMPLANT (Sub-N.)



SUB-N.
HEXAGON
SYSTEM

NP
Narrow Platform(Connection)
Sub_NP_Hex 2.1(Sub-N.)

INNO INTERNAL IMPLANT (Int.)



INT.
OCTAGON
SYSTEM

RP 4.8
Regular Platform
Int_RP 4.8_Octa 3.1(Int.)

INNO INTERNAL IMPLANT (Int.)



INT.
OCTAGON
SYSTEM

WP 5.9
Wide Platform
Int_WP 5.9_Octa 3.1(Int.)

Number	Library Type	Library Code I	Implant Connection	Library Code II (Product and Product Code)	Scanbody
22	Implant / RP Analog	Cowell_Sub_N_CMT_S11	 Sub_NP_Hex 2.1(Sub-N.)	Cemented Abutment SCH4514N / SCH4524N / SCH4534N / SCH4544N / SCH4554N / SCH4515N / SCH4525N / SCH4535N / SCH4545N / SCH4555N / SCH4517N / SCH4527N / SCH4537N / SCH4547N / SCH4557N / SCN4514N / SCN4524N / SCN4534N / SCN4544N / SCN4554N / SCN4515N / SCN4525N / SCN4535N / SCN4545N / SCN4555N / SCN4517N / SCN4527N / SCN4537N / SCN4547N / SCN4557N	Scanbody (Long / Hex) SSB4329N
23	Implant / RP Analog	Cowell_Sub_N_CMT_S06	 Sub_NP_Hex 2.1(Sub-N.)	Cemented Abutment SCH4514N / SCH4524N / SCH4534N / SCH4544N / SCH4554N / SCH4515N / SCH4525N / SCH4535N / SCH4545N / SCH4555N / SCH4517N / SCH4527N / SCH4537N / SCH4547N / SCH4557N / SCN4514N / SCN4524N / SCN4534N / SCN4544N / SCN4554N / SCN4515N / SCN4525N / SCN4535N / SCN4545N / SCN4555N / SCN4517N / SCN4527N / SCN4537N / SCN4547N / SCN4557N	Scanbody (Short / Hex) SSB4325N
24	Implant / RP Analog	Cowell_Sub_N_ANG_S11	 Sub_NP_Hex 2.1(Sub-N.)	Angulated Abutment SAH45151NA / SAH45152NA / SAH45153NA / SAH45154NA / SAH45251NA / SAH45252NA / SAH45253NA / SAH45254NA	Scanbody (Long / Hex) SSB4329N
25	Implant / RP Analog	Cowell_Sub_N_ANG_S06	 Sub_NP_Hex 2.1(Sub-N.)	Angulated Abutment SAH45151NA / SAH45152NA / SAH45153NA / SAH45154NA / SAH45251NA / SAH45252NA / SAH45253NA / SAH45254NA	Scanbody (Short / Hex) SSB4325N
26	Implant / RP Analog	Cowell_Int_R_Ti_S10	 Int_RP 4.8_Octa 3.1(Int.)	Hybrid S Ti-Base ILO4814 / ILO4824 / ILO4834 / ILN4814 / ILN4824 / ILN4834 Hybrid L Ti-Base ILO4815 / ILO4825 / ILO4835 / ILN4815 / ILN4825 / ILN4835	Scanbody (Long / Octa) ISB410
27	Implant / RP Analog	Cowell_Int_R_Ti_S06	 Int_RP 4.8_Octa 3.1(Int.)	Hybrid S Ti-Base ILO4814 / ILO4824 / ILO4834 / ILN4814 / ILN4824 / ILN4834 Hybrid L Ti-Base ILO4815 / ILO4825 / ILO4835 / ILN4815 / ILN4825 / ILN4835	Scanbody (Short / Octa) ISB406

Selection Guide for the COWELL® Implant and RP Analog Library

: 3shape® Dental System incl. Model Builder



COWELL® 3shape Library v1.7

Implant Connection of the INNO Implant System®

INNO SUBMERGED IMPLANT (Sub.)



Hex 2.5

SUB. HEXAGON SYSTEM

RP

Regular Platform(Connection)

Sub_RP_Hex 2.5(Sub.)

INNO SUBMERGED NARROW IMPLANT (Sub-N.)



Hex 2.1

SUB-N. HEXAGON SYSTEM

NP

Narrow Platform(Connection)

Sub_NP_Hex 2.1(Sub-N.)

INNO INTERNAL IMPLANT (Int.)



Octa 3.1

INT. OCTAGON SYSTEM

RP 4.8

Regular Platform

Int_RP 4.8_Octa 3.1(Int.)

INNO INTERNAL IMPLANT (Int.)



Octa 3.1

INT. OCTAGON SYSTEM

WP 5.9

Wide Platform

Int_WP 5.9_Octa 3.1(Int.)

Number	Library Type	Library Code I	Implant Connection	Library Code II (Product and Product Code)	Scanbody
28	Implant / RP Analog	Cowell_Int_W_Ti_S10	 Int_WP 5.9_Octa 3.1(Int.)	Hybrid S Ti-Base ILO5914 / ILO5924 / ILO5934 / ILN5914 / ILN5924 / ILN5934 Hybrid L Ti-Base ILO5915 / ILO5925 / ILO5935 / ILN5915 / ILN5925 / ILN5935	Scanbody (Long / Octa) ISB410
29	Implant / RP Analog	Cowell_Int_W_Ti_S06	 Int_WP 5.9_Octa 3.1(Int.)	Hybrid S Ti-Base ILO5914 / ILO5924 / ILO5934 / ILN5914 / ILN5924 / ILN5934 Hybrid L Ti-Base ILO5915 / ILO5925 / ILO5935 / ILN5915 / ILN5925 / ILN5935	Scanbody (Short / Octa) ISB406
30	Implant / RP Analog	Cowell_Int_R_Ti_B_S10	 Int_RP 4.8_Octa 3.1(Int.)	Internal Ti-Block CIOR10S / CIOR12S / CIOR14S / CINR10S / CINR12S / CINR14S	Scanbody (Long / Octa) ISB410
31	Implant / RP Analog	Cowell_Int_R_Ti_B_S06	 Int_RP 4.8_Octa 3.1(Int.)	Internal Ti-Block CIOR10S / CIOR12S / CIOR14S / CINR10S / CINR12S / CINR14S	Scanbody (Short / Octa) ISB406
32	Implant / RP Analog	Cowell_Int_W_Ti_B_S10	 Int_WP 5.9_Octa 3.1(Int.)	Internal Ti-Block CIOW10S / CIOW12S / CIOW14S / CINW10S / CINW12S / CINW14S	Scanbody (Long / Octa) ISB410
33	Implant / RP Analog	Cowell_Int_W_Ti_B_S06	 Int_WP 5.9_Octa 3.1(Int.)	Internal Ti-Block CIOW10S / CIOW12S / CIOW14S / CINW10S / CINW12S / CINW14S	Scanbody (Short / Octa) ISB406

Selection Guide for the COWELL® Implant and RP Analog Library

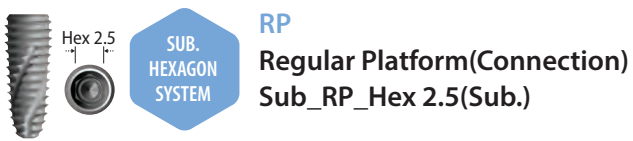
: 3shape® Dental System incl. Model Builder



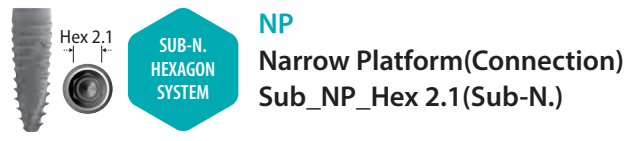
COWELL® 3shape Library v1.7

Implant Connection of the INNO Implant System®

INNO SUBMERGED IMPLANT (Sub.)



INNO SUBMERGED NARROW IMPLANT (Sub-N.)



INNO INTERNAL IMPLANT (Int.)



INNO INTERNAL IMPLANT (Int.)



Number	Library Type	Library Code I	Implant Connection	Library Code II (Product and Product Code)	Scanbody
34	Implant	Cowell_Sub_Octa_B_S11	 Sub_Octa	Sub Octa CSOO10S / CSOO12S / CSOO14S / CSON10S / CSON12S/ CSON14S	Scanbody SOSB4329

* Remarks to the library for the Sub. Hybrid Ti-Block with N-Hex and Sub. Angulated Abutment with N-Hex.

- 1) Sub. Hybrid Ti-Block with N-Hex: The Sub. Hybrid Ti-Block is a pre-milled abutment which does not require a separate library for non-engaged type of the Hybrid Ti-Block (N-Hex).
- 2) Sub. Angulated Abutment with N-Hex: Both Hex and N-Hex types have no crown anti-rotation section for the crown, so the shape of the inner surface of the crown is the same, allowing it to apply the Hex library to N-Hex.

Selection Guide for the COWELL® Implant and RP Analog Library

: exocad® DentalCAD incl. Model Creator



COWELL® exocad Library v1.9_Implant
COWELL® exocad Library v1.9_RP Analog

Implant Connection of the INNO Implant System®

INNO SUBMERGED IMPLANT (Sub.)



SUB.
HEXAGON
SYSTEM

RP
Regular Platform(Connection)
Sub_RP_Hex 2.5(Sub.)

INNO SUBMERGED NARROW IMPLANT (Sub-N.)



SUB-N.
HEXAGON
SYSTEM

NP
Narrow Platform(Connection)
Sub_NP_Hex 2.1(Sub-N.)

INNO INTERNAL IMPLANT (Int.)



INT.
OCTAGON
SYSTEM

RP 4.8
Regular Platform
Int_RP 4.8_Octa 3.1(Int.)

INNO INTERNAL IMPLANT (Int.)



INT.
OCTAGON
SYSTEM

WP 5.9
Wide Platform
Int_WP 5.9_Octa 3.1(Int.)

Number	Library Type	Library Code I	Implant Connection	Library Code II (Product and Product Code)	Scanbody
1	Implant / RP Analog	Cowell_Sub_R_Ti_S11	 Sub_RP_Hex 2.5(Sub.)	Hybrid S Ti-Base 2SLH404 / 2SLH424 / 2SLH434 / 2SLH504 / 2SLH524 / 2SLH534 / 2SLH604 / 2SLH624 / 2SLH634 / 2SLN404 / 2SLN424 / 2SLN434 Hybrid L Ti-Base 2SLH415 / 2SLH425 / 2SLH435 / 2SLH515 / 2SLH525 / 2SLH535 / 2SLH615 / 2SLH625 / 2SLH635 / 2SLN415 / 2SLN425 / 2SLN435	Scanbody (Long / Hex) 2SSB4329
2	Implant / RP Analog	Cowell_Sub_R_Ti_S06	 Sub_RP_Hex 2.5(Sub.)	Hybrid S Ti-Base 2SLH404 / 2SLH424 / 2SLH434 / 2SLH504 / 2SLH524 / 2SLH534 / 2SLH604 / 2SLH624 / 2SLH634 / 2SLN404 / 2SLN424 / 2SLN434 Hybrid L Ti-Base 2SLH415 / 2SLH425 / 2SLH435 / 2SLH515 / 2SLH525 / 2SLH535 / 2SLH615 / 2SLH625 / 2SLH635 / 2SLN415 / 2SLN425 / 2SLN435	Scanbody (Short / Hex) 2SSB4325
3	Implant / RP Analog	Cowell_Sub_R_Ti_A_S11	 Sub_RP_Hex 2.5(Sub.)	Hybrid A Ti-Base 2SLH404A / 2SLH424A / 2SLH434A	Scanbody (Long / Hex) 2SSB4329
4	Implant / RP Analog	Cowell_Sub_R_Ti_A_S06	 Sub_RP_Hex 2.5(Sub.)	Hybrid A Ti-Base 2SLH404A / 2SLH424A / 2SLH434A	Scanbody (Short / Hex) 2SSB4325
5	Implant / RP Analog	Cowell_Sub_R_Ti_B_S11	 Sub_RP_Hex 2.5(Sub.)	Hybrid Ti-Block CSHH10S / CSHH12S / CSHH14S / CSHN10S* / CSHN12S* / CSHN14S*	Scanbody (Long / Hex) 2SSB4329
6	Implant / RP Analog	Cowell_Sub_R_Ti_B_S06	 Sub_RP_Hex 2.5(Sub.)	Hybrid Ti-Block CSHH10S / CSHH12S / CSHH14S / CSHN10S* / CSHN12S* / CSHN14S*	Scanbody (Short / Hex) 2SSB4325

Selection Guide for the COWELL® Implant and RP Analog Library

: exocad® DentalCAD incl. Model Creator



COWELL® exocad Library v1.9_Implant
COWELL® exocad Library v1.9_RP Analog

Implant Connection of the INNO Implant System®

INNO SUBMERGED IMPLANT (Sub.)



RP
Regular Platform(Connection)
Sub_RP_Hex 2.5(Sub.)

INNO SUBMERGED NARROW IMPLANT (Sub-N.)



NP
Narrow Platform(Connection)
Sub_NP_Hex 2.1(Sub-N.)

INNO INTERNAL IMPLANT (Int.)



RP 4.8
Regular Platform
Int_RP 4.8_Octa 3.1(Int.)

INNO INTERNAL IMPLANT (Int.)



WP 5.9
Wide Platform
Int_WP 5.9_Octa 3.1(Int.)

Number	Library Type	Library Code I	Implant Connection	Library Code II (Product and Product Code)	Scanbody
7	Implant / RP Analog	Cowell_Sub_R_CMT_S11	 Sub_RP_Hex 2.5(Sub.)	Cemented Abutment 2SCH4514 / 2SCH4524 / 2SCH4534 / 2SCH4544 / 2SCH4554 / 2SCH4515 / 2SCH4525 / 2SCH4535 / 2SCH4545 / 2SCH4555 / 2SCH4517 / 2SCH4527 / 2SCH4537 / 2SCH4547 / 2SCH4557 / 2SCH5514 / 2SCH5524 / 2SCH5534 / 2SCH5544 / 2SCH5554 / 2SCH5515 / 2SCH5525 / 2SCH5535 / 2SCH5545 / 2SCH5555 / 2SCH5517 / 2SCH5527 / 2SCH5537 / 2SCH5547 / 2SCH5557 / 2SCH6514 / 2SCH6524 / 2SCH6534 / 2SCH6544 / 2SCH6554 / 2SCH6515 / 2SCH6525 / 2SCH6535 / 2SCH6545 / 2SCH6555 / 2SCH6517 / 2SCH6527 / 2SCH6537 / 2SCH6547 / 2SCH6557 / 2SCN4514 / 2SCN4524 / 2SCN4534 / 2SCN4544 / 2SCN4554 / 2SCN4515 / 2SCN4525 / 2SCN4535 / 2SCN4545 / 2SCN4555 / 2SCN4517 / 2SCN4527 / 2SCN4537 / 2SCN4547 / 2SCN4557 / 2SCN5514 / 2SCN5524 / 2SCN5534 / 2SCN5544 / 2SCN5554 / 2SCN5515 / 2SCN5525 / 2SCN5535 / 2SCN5545 / 2SCN5555 / 2SCN5517 / 2SCN5527 / 2SCN5537 / 2SCN5547 / 2SCN5557 / 2SCN6514 / 2SCN6524 / 2SCN6534 / 2SCN6544 / 2SCN6554 / 2SCN6515 / 2SCN6525 / 2SCN6535 / 2SCN6545 / 2SCN6555 / 2SCN6517 / 2SCN6527 / 2SCN6537 / 2SCN6547 / 2SCN6557	Scanbody (Long / Hex) 2SSB4329
8	Implant / RP Analog	Cowell_Sub_R_CMT_S06	 Sub_RP_Hex 2.5(Sub.)	Cemented Abutment 2SCH4514 / 2SCH4524 / 2SCH4534 / 2SCH4544 / 2SCH4554 / 2SCH4515 / 2SCH4525 / 2SCH4535 / 2SCH4545 / 2SCH4555 / 2SCH4517 / 2SCH4527 / 2SCH4537 / 2SCH4547 / 2SCH4557 / 2SCH5514 / 2SCH5524 / 2SCH5534 / 2SCH5544 / 2SCH5554 / 2SCH5515 / 2SCH5525 / 2SCH5535 / 2SCH5545 / 2SCH5555 / 2SCH5517 / 2SCH5527 / 2SCH5537 / 2SCH5547 / 2SCH5557 / 2SCH6514 / 2SCH6524 / 2SCH6534 / 2SCH6544 / 2SCH6554 / 2SCH6515 / 2SCH6525 / 2SCH6535 / 2SCH6545 / 2SCH6555 / 2SCH6517 / 2SCH6527 / 2SCH6537 / 2SCH6547 / 2SCH6557 / 2SCN4514 / 2SCN4524 / 2SCN4534 / 2SCN4544 / 2SCN4554 / 2SCN4515 / 2SCN4525 / 2SCN4535 / 2SCN4545 / 2SCN4555 / 2SCN4517 / 2SCN4527 / 2SCN4537 / 2SCN4547 / 2SCN4557 / 2SCN5514 / 2SCN5524 / 2SCN5534 / 2SCN5544 / 2SCN5554 / 2SCN5515 / 2SCN5525 / 2SCN5535 / 2SCN5545 / 2SCN5555 / 2SCN5517 / 2SCN5527 / 2SCN5537 / 2SCN5547 / 2SCN5557 / 2SCN6514 / 2SCN6524 / 2SCN6534 / 2SCN6544 / 2SCN6554 / 2SCN6515 / 2SCN6525 / 2SCN6535 / 2SCN6545 / 2SCN6555 / 2SCN6517 / 2SCN6527 / 2SCN6537 / 2SCN6547 / 2SCN6557	Scanbody (Short / Hex) 2SSB4325
9	Implant / RP Analog	Cowell_Sub_R_ANG_S11	 Sub_RP_Hex 2.5(Sub.)	Angulated Abutment 2SAH45151 / 2SAH45152 / 2SAH45153 / 2SAH45154 / 2SAH45251 / 2SAH45252 / 2SAH45253 / 2SAH45254 / 2SAH55151 / 2SAH55152 / 2SAH55153 / 2SAH55154 / 2SAH55251 / 2SAH55252 / 2SAH55253 / 2SAH55254 / 2SAH45151B / 2SAH45152B / 2SAH45153B / 2SAH45154B / 2SAH45251B / 2SAH45252B / 2SAH45253B / 2SAH45254B / 2SAH55151B / 2SAH55152B / 2SAH55153B / 2SAH55154B / 2SAH55251B / 2SAH55252B / 2SAH55253B / 2SAH55254B / 2SAN45151* / 2SAN45152* / 2SAN45153* / 2SAN45154* / 2SAN45251* / 2SAN45252* / 2SAN45253* / 2SAN45254* / 2SAN55151* / 2SAN55152* / 2SAN55153* / 2SAN55154* / 2SAN55251* / 2SAN55252* / 2SAN55253* / 2SAN55254*	Scanbody (Long / Hex) 2SSB4329

Selection Guide for the COWELL® Implant and RP Analog Library

: exocad® DentalCAD incl. Model Creator



COWELL® exocad Library v1.9_Implant
COWELL® exocad Library v1.9_RP Analog

Implant Connection of the INNO Implant System®

INNO SUBMERGED IMPLANT (Sub.)



Hex 2.5

SUB. HEXAGON SYSTEM

RP

Regular Platform(Connection)

Sub_RP_Hex 2.5(Sub.)

INNO SUBMERGED NARROW IMPLANT (Sub-N.)



Hex 2.1

SUB-N. HEXAGON SYSTEM

NP

Narrow Platform(Connection)

Sub_NP_Hex 2.1(Sub-N.)

INNO INTERNAL IMPLANT (Int.)



Octa 3.1

INT. OCTAGON SYSTEM

RP 4.8

Regular Platform

Int_RP 4.8_Octa 3.1(Int.)

INNO INTERNAL IMPLANT (Int.)



Octa 3.1

INT. OCTAGON SYSTEM

WP 5.9

Wide Platform

Int_WP 5.9_Octa 3.1(Int.)

Number	Library Type	Library Code I	Implant Connection	Library Code II (Product and Product Code)	Scanbody
10	Implant / RP Analog	Cowell_Sub_R_ANG_S06	 Sub_RP_Hex 2.5(Sub.)	Angulated Abutment 2SAH45151 / 2SAH45152 / 2SAH45153 / 2SAH45154 / 2SAH45251 / 2SAH45252 / 2SAH45253 / 2SAH45254 / 2SAH55151 / 2SAH55152 / 2SAH55153 / 2SAH55154 / 2SAH55251 / 2SAH55252 / 2SAH55253 / 2SAH55254 / 2SAH45151B / 2SAH45152B / 2SAH45153B / 2SAH45154B / 2SAH45251B / 2SAH45252B / 2SAH45253B / 2SAH45254B / 2SAH55151B / 2SAH55152B / 2SAH55153B / 2SAH55154B / 2SAH55251B / 2SAH55252B / 2SAH55253B / 2SAH55254B / 2SAN45151* / 2SAN45152* / 2SAN45153* / 2SAN45154* / 2SAN45251* / 2SAN45252* / 2SAN45253* / 2SAN45254* / 2SAN55151* / 2SAN55152* / 2SAN55153* / 2SAN55154* / 2SAN55251* / 2SAN55252* / 2SAN55253* / 2SAN55254*	Scanbody (Short / Hex) 2SSB4325
11	Implant / RP Analog	Cowell_Sub_R_BTU_S11	 Sub_RP_Hex 2.5(Sub.)	Beauty-up Abutment 2SBH381525 / 2SBH382525 / 2SBN381525 / 2SBN382525	Scanbody (Long / Hex) 2SSB4329
12	Implant / RP Analog	Cowell_Sub_R_BTU_S06	 Sub_RP_Hex 2.5(Sub.)	Beauty-up Abutment 2SBH381525 / 2SBH382525 / 2SBN381525 / 2SBN382525	Scanbody (Short / Hex) 2SSB4325
13	RP Analog	Cowell_Sub_R_DA_S11	 Sub_RP_Hex 2.5(Sub.)	Digital Analog 2SDR001	Scanbody (Long / Hex) 2SSB4329
14	RP Analog	Cowell_Sub_R_DA_S06	 Sub_RP_Hex 2.5(Sub.)	Digital Analog 2SDR001	Scanbody (Short / Hex) 2SSB4325
15	Implant / RP Analog	Cowell_Sub_R.N_MU_Ti_45	 Sub_RP_Hex 2.5(Sub.)  Sub_NP_Hex 2.1(Sub-N.)	Multi Hybrid Ti-Base 2SMHT40H / 2SMHT45H / 2SMHT40N / 2SMHT45N	Multi Scanbody (Hex, N-Hex) 2SMB001H, 2SMB001N

Selection Guide for the COWELL® Implant and RP Analog Library

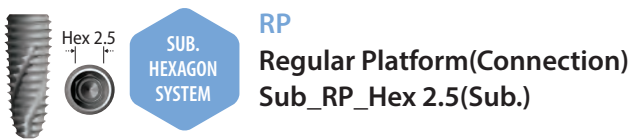
: exocad® DentalCAD incl. Model Creator



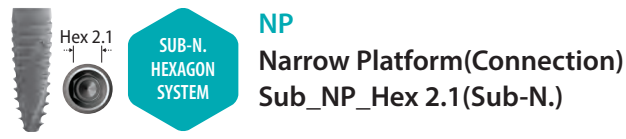
COWELL® exocad Library v1.9_Implant
COWELL® exocad Library v1.9_RP Analog

Implant Connection of the INNO Implant System®

INNO SUBMERGED IMPLANT (Sub.)



INNO SUBMERGED NARROW IMPLANT (Sub-N.)



INNO INTERNAL IMPLANT (Int.)



INNO INTERNAL IMPLANT (Int.)



Number	Library Type	Library Code I	Implant Connection	Library Code II (Product and Product Code)	Scanbody
16	Implant / RP Analog	Cowell_Sub_R_MU_Ti_55	 Sub_RP_Hex 2.5(Sub.)	Multi Hybrid Ti-Base 2SMHT55H / 2SMHT55N	Multi Scanbody (Hex, N-Hex) 2SMB001H, 2SMB001N
17	Implant / RP Analog	Cowell_Sub_R_MU_Bar_45	 Sub_RP_Hex 2.5(Sub.)	Multi S Abutment 2SMS451 / 2SMS452 / 2SMS453 / 2SMS454 / 2SMS455 Multi A Abutment 2SMAH45152 / 2SMAH45153 / 2SMAH45154 / 2SMAH45303 / 2SMAH45304 / 2SMAN45152 / 2SMAN45153 / 2SMAN45154 / 2SMAN45303 / 2SMAN45304	Multi Scanbody (Hex, N-Hex) 2SMB001H, 2SMB001N
18	Implant / RP Analog	Cowell_Sub_R_MU_Bar_55	 Sub_RP_Hex 2.5(Sub.)	Multi S Abutment 2SMS551 / 2SMS552 / 2SMS553 / 2SMS554 / 2SMS555 Multi A Abutment 2SMAH55153 / 2SMAH55154 / 2SMAH55155 / 2SMAH55303 / 2SMAH55304 / 2SMAH55305 / 2SMAN55153 / 2SMAN55154 / 2SMAN55155 / 2SMAN55303 / 2SMAN55304 / 2SMAN55305	Multi Scanbody (Hex, N-Hex) 2SMB001H, 2SMB001N
19	Implant / RP Analog	Cowell_Sub_N_MU_Bar	 Sub_NP_Hex 2.1(Sub-N.)	Multi S Abutment SMS451N / SMS452N / SMS453N / SMS454N Multi A Abutment SMAH45152N / SMAH45153N / SMAH45154N / SMAH45303N / SMAH45304N / SMAN45152N / SMAN45153N / SMAN45154N / SMAN45303N / SMAN45304N	Multi Scanbody (Hex, N-Hex) 2SMB001H, 2SMB001N
20	RP Analog	Cowell_Sub_R.N_MU_DA_45	 Sub_RP_Hex 2.5(Sub.)  Sub_NP_Hex 2.1(Sub-N.)	Multi Digital Analog 2SMLA45	Multi Scanbody (Hex, N-Hex) 2SMB001H, 2SMB001N
21	RP Analog	Cowell_Sub_R_MU_DA_55	 Sub_RP_Hex 2.5(Sub.)	Multi Digital Analog 2SMLA55	Multi Scanbody (Hex, N-Hex) 2SMB001H, 2SMB001N

Selection Guide for the COWELL® Implant and RP Analog Library

: exocad® DentalCAD incl. Model Creator



COWELL® exocad Library v1.9_Implant
COWELL® exocad Library v1.9_RP Analog

Implant Connection of the INNO Implant System®

INNO SUBMERGED IMPLANT (Sub.)



RP
Regular Platform(Connection)
Sub_RP_Hex 2.5(Sub.)

INNO SUBMERGED NARROW IMPLANT (Sub-N.)



NP
Narrow Platform(Connection)
Sub_NP_Hex 2.1(Sub-N.)

INNO INTERNAL IMPLANT (Int.)



RP 4.8
Regular Platform
Int_RP 4.8_Octa 3.1(Int.)

INNO INTERNAL IMPLANT (Int.)



WP 5.9
Wide Platform
Int_WP 5.9_Octa 3.1(Int.)

Number	Library Type	Library Code I	Implant Connection	Library Code II (Product and Product Code)	Scanbody
22	Implant / RP Analog	Cowell_Sub_R_Lock_Ti	 Sub_RP_Hex 2.5(Sub.)	Lock Hybrid Ti-Base 2SLHT40N	Lock Scanbody (N-Hex) 2SLB001H
23	Implant / RP Analog	Cowell_Sub_R_Lock_Bar	 Sub_RP_Hex 2.5(Sub.)	Lock Abutment 2SLA400 / 2SLA410 / 2SLA420 / 2SLA430 / 2SLA440	Lock Scanbody (N-Hex) 2SLB001H
24	RP Analog	Cowell_Sub_R_Lock_DA	 Sub_RP_Hex 2.5(Sub.)	Lock Digital Analog 2SLLA35	Lock Scanbody (N-Hex) 2SLB001H
25	Implant / RP Analog	Cowell_Sub_N_Ti_S11	 Sub_NP_Hex 2.1(Sub-N.)	Hybrid S Ti-Base SLH404N / SLH424N / SLH434N Hybrid L Ti-Base SLH415N / SLH425N / SLH435N	Scanbody (Long / Hex) SSB4329N
26	Implant / RP Analog	Cowell_Sub_N_Ti_S06	 Sub_NP_Hex 2.1(Sub-N.)	Hybrid S Ti-Base SLH404N / SLH424N / SLH434N Hybrid L Ti-Base SLH415N / SLH425N / SLH435N	Scanbody (Short / Hex) SSB4325N
27	Implant / RP Analog	Cowell_Sub_N_Ti_A_S11	 Sub_NP_Hex 2.1(Sub-N.)	Hybrid A Ti-Base SLH404AN / SLH424AN / SLH434AN	Scanbody (Long / Hex) SSB4329N

Selection Guide for the COWELL® Implant and RP Analog Library

: exocad® DentalCAD incl. Model Creator



COWELL® exocad Library v1.9_Implant
COWELL® exocad Library v1.9_RP Analog

Implant Connection of the INNO Implant System®

INNO SUBMERGED IMPLANT (Sub.)



RP
Regular Platform(Connection)
Sub_RP_Hex 2.5(Sub.)

INNO SUBMERGED NARROW IMPLANT (Sub-N.)



NP
Narrow Platform(Connection)
Sub_NP_Hex 2.1(Sub-N.)

INNO INTERNAL IMPLANT (Int.)



RP 4.8
Regular Platform
Int_RP 4.8_Octa 3.1(Int.)

INNO INTERNAL IMPLANT (Int.)



WP 5.9
Wide Platform
Int_WP 5.9_Octa 3.1(Int.)

Number	Library Type	Library Code I	Implant Connection	Library Code II (Product and Product Code)	Scanbody
28	Implant / RP Analog	Cowell_Sub_N_Ti_A_S06	 Sub_NP_Hex 2.1(Sub-N.)	Hybrid A Ti-Base SLH404AN / SLH424AN / SLH434AN	Scanbody (Short / Hex) SSB4325N
29	Implant / RP Analog	Cowell_Sub_N_CMT_S11	 Sub_NP_Hex 2.1(Sub-N.)	Cemented Abutment SCH4514N / SCH4524N / SCH4534N / SCH4544N / SCH4554N / SCH4515N / SCH4525N / SCH4535N / SCH4545N / SCH4555N / SCH4517N / SCH4527N / SCH4537N / SCH4547N / SCH4557N / SCN4514N / SCN4524N / SCN4534N / SCN4544N / SCN4554N / SCN4515N / SCN4525N / SCN4535N / SCN4545N / SCN4555N / SCN4517N / SCN4527N / SCN4537N / SCN4547N / SCN4557N	Scanbody (Long / Hex) SSB4329N
30	Implant / RP Analog	Cowell_Sub_N_CMT_S06	 Sub_NP_Hex 2.1(Sub-N.)	Cemented Abutment SCH4514N / SCH4524N / SCH4534N / SCH4544N / SCH4554N / SCH4515N / SCH4525N / SCH4535N / SCH4545N / SCH4555N / SCH4517N / SCH4527N / SCH4537N / SCH4547N / SCH4557N / SCN4514N / SCN4524N / SCN4534N / SCN4544N / SCN4554N / SCN4515N / SCN4525N / SCN4535N / SCN4545N / SCN4555N / SCN4517N / SCN4527N / SCN4537N / SCN4547N / SCN4557N	Scanbody (Short / Hex) SSB4325N
31	Implant / RP Analog	Cowell_Sub_N_ANG_S11	 Sub_NP_Hex 2.1(Sub-N.)	Angulated Abutment SAH45151NA / SAH45152NA / SAH45153NA / SAH45154NA / SAH45251NA / SAH45252NA / SAH45253NA / SAH45254NA	Scanbody (Long / Hex) SSB4329N
32	Implant / RP Analog	Cowell_Sub_N_ANG_S06	 Sub_NP_Hex 2.1(Sub-N.)	Angulated Abutment SAH45151NA / SAH45152NA / SAH45153NA / SAH45154NA / SAH45251NA / SAH45252NA / SAH45253NA / SAH45254NA	Scanbody (Short / Hex) SSB4325N
33	RP Analog	Cowell_Sub_N_DA_S11	 Sub_NP_Hex 2.1(Sub-N.)	Digital Analog SDR001N	Scanbody (Long / Hex) SSB4329N

Selection Guide for the COWELL® Implant and RP Analog Library

: exocad® DentalCAD incl. Model Creator



COWELL® exocad Library v1.9_Implant
COWELL® exocad Library v1.9_RP Analog

Implant Connection of the INNO Implant System®

INNO SUBMERGED IMPLANT (Sub.)



Hex 2.5

SUB.
HEXAGON
SYSTEM

RP

Regular Platform(Connection)

Sub_RP_Hex 2.5(Sub.)

INNO SUBMERGED NARROW IMPLANT (Sub-N.)



Hex 2.1

SUB-N.
HEXAGON
SYSTEM

NP

Narrow Platform(Connection)

Sub_NP_Hex 2.1(Sub-N.)

INNO INTERNAL IMPLANT (Int.)



Octa 3.1

INT.
OCTAGON
SYSTEM

RP 4.8

Regular Platform

Int_RP 4.8_Octa 3.1(Int.)

INNO INTERNAL IMPLANT (Int.)



Octa 3.1

INT.
OCTAGON
SYSTEM

WP 5.9

Wide Platform

Int_WP 5.9_Octa 3.1(Int.)

Number	Library Type	Library Code I	Implant Connection	Library Code II (Product and Product Code)	Scanbody
34	RP Analog	Cowell_Sub_N_DA_S06	 Sub_NP_Hex 2.1(Sub-N.)	Digital Analog SDR001N	Scanbody (Short / Hex) SSB4325N
35	Implant / RP Analog	Cowell_Int_R_Ti_S10	 Int_RP 4.8_Octa 3.1(Int.)	Hybrid S Ti-Base ILO4814 / ILO4824 / ILO4834 / ILN4814 / ILN4824 / ILN4834 Hybrid L Ti-Base ILO4815 / ILO4825 / ILO4835 / ILN4815 / ILN4825 / ILN4835	Scanbody (Long / Octa) ISB410
36	Implant / RP Analog	Cowell_Int_R_Ti_S06	 Int_RP 4.8_Octa 3.1(Int.)	Hybrid S Ti-Base ILO4814 / ILO4824 / ILO4834 / ILN4814 / ILN4824 / ILN4834 Hybrid L Ti-Base ILO4815 / ILO4825 / ILO4835 / ILN4815 / ILN4825 / ILN4835	Scanbody (Short / Octa) ISB406
37	Implant / RP Analog	Cowell_Int_W_Ti_S10	 Int_WP 5.9_Octa 3.1(Int.)	Hybrid S Ti-Base ILO5914 / ILO5924 / ILO5934 / ILN5914 / ILN5924 / ILN5934 Hybrid L Ti-Base ILO5915 / ILO5925 / ILO5935 / ILN5915 / ILN5925 / ILN5935	Scanbody (Long / Octa) ISB410
38	Implant / RP Analog	Cowell_Int_W_Ti_S06	 Int_WP 5.9_Octa 3.1(Int.)	Hybrid S Ti-Base ILO5914 / ILO5924 / ILO5934 / ILN5914 / ILN5924 / ILN5934 Hybrid L Ti-Base ILO5915 / ILO5925 / ILO5935 / ILN5915 / ILN5925 / ILN5935	Scanbody (Short / Octa) ISB406
39	RP Analog	Cowell_Int_R_DA_S10	 Int_RP 4.8_Octa 3.1(Int.)	Digital Analog IDR001R	Scanbody (Long / Octa) ISB410

Selection Guide for the COWELL® Implant and RP Analog Library

: exocad® DentalCAD incl. Model Creator



COWELL® exocad Library v1.9_Implant
COWELL® exocad Library v1.9_RP Analog

Implant Connection of the INNO Implant System®

INNO SUBMERGED IMPLANT (Sub.)



RP
Regular Platform(Connection)
Sub_RP_Hex 2.5(Sub.)

INNO SUBMERGED NARROW IMPLANT (Sub-N.)



NP
Narrow Platform(Connection)
Sub_NP_Hex 2.1(Sub-N.)

INNO INTERNAL IMPLANT (Int.)



RP 4.8
Regular Platform
Int_RP 4.8_Octa 3.1(Int.)

INNO INTERNAL IMPLANT (Int.)



WP 5.9
Wide Platform
Int_WP 5.9_Octa 3.1(Int.)

Number	Library Type	Library Code I	Implant Connection	Library Code II (Product and Product Code)	Scanbody
40	RP Analog	Cowell_Int_R_DA_S06	 Int_RP 4.8_Octa 3.1(Int.)	Digital Analog IDR001R	Scanbody (Short / Octa) ISB406
41	RP Analog	Cowell_Int_W_DA_S10	 Int_WP 5.9_Octa 3.1(Int.)	Digital Analog IDR001W	Scanbody (Long / Octa) ISB410
42	RP Analog	Cowell_Int_W_DA_S06	 Int_WP 5.9_Octa 3.1(Int.)	Digital Analog IDR001W	Scanbody (Short / Octa) ISB406
43	Implant / RP Analog	Cowell_Int_R_Ti_B_S10	 Int_RP 4.8_Octa 3.1(Int.)	Internal Ti-Block CIOR10S / CIOR12S / CIOR14S / CINR10S / CINR12S / CINR14S	Scanbody (Long / Octa) ISB410
44	Implant / RP Analog	Cowell_Int_R_Ti_B_S06	 Int_RP 4.8_Octa 3.1(Int.)	Internal Ti-Block CIOR10S / CIOR12S / CIOR14S / CINR10S / CINR12S / CINR14S	Scanbody (Short / Octa) ISB406
45	Implant / RP Analog	Cowell_Int_W_Ti_B_S10	 Int_WP 5.9_Octa 3.1(Int.)	Internal Ti-Block CIOW10S / CIOW12S / CIOW14S / CINW10S / CINW12S / CINW14S	Scanbody (Long / Octa) ISB410

Selection Guide for the COWELL® Implant and RP Analog Library

: exocad® DentalCAD incl. Model Creator



COWELL® exocad Library v1.9_Implant
COWELL® exocad Library v1.9_RP Analog

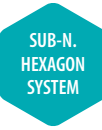
Implant Connection of the INNO Implant System®

INNO SUBMERGED IMPLANT (Sub.)



RP
Regular Platform(Connection)
Sub_RP_Hex 2.5(Sub.)

INNO SUBMERGED NARROW IMPLANT (Sub-N.)



NP
Narrow Platform(Connection)
Sub_NP_Hex 2.1(Sub-N.)

INNO INTERNAL IMPLANT (Int.)



RP 4.8
Regular Platform
Int_RP 4.8_Octa 3.1(Int.)

INNO INTERNAL IMPLANT (Int.)



WP 5.9
Wide Platform
Int_WP 5.9_Octa 3.1(Int.)

Number	Library Type	Library Code I	Implant Connection	Library Code II (Product and Product Code)	Scanbody
46	Implant / RP Analog	Cowell_Int_W_Ti_B_S06	 Int_WP 5.9_Octa 3.1(Int.)	Internal Ti-Block CLOW10S / CLOW12S / CLOW14S / CINW10S / CINW12S / CINW14S	Scanbody (Short / Octa) ISB406
47	Implant / RP Analog	Cowell_Int_R_Ti_B	 Int_WP 4.8_Octa 3.1(Int.)	Internal Ti-Block CIOR10S / CIOR12S / CIOR14S / CINR10S / CINR12S / CINR14S	Scanbody (Short / Octa) ISB406 ISB410
48	Implant / RP Analog	Cowell_Int_W_Ti_B	 Int_WP 5.9_Octa 3.1(Int.)	Internal Ti-Block CLOW10S / CLOW12S / CLOW14S / CINW10S / CINW12S / CINW14S	Scanbody (Short / Octa) ISB406 ISB410

* Remarks to the library for the Sub. Hybrid Ti-Block with N-Hex and Sub. Angulated Abutment with N-Hex.

- 1) Sub. Hybrid Ti-Block with N-Hex: The Sub. Hybrid Ti-Block is a pre-milled abutment which does not require a separate library for non-engaged type of the Hybrid Ti-Block (N-Hex).
- 2) Sub. Angulated Abutment with N-Hex: Both Hex and N-Hex types have no crown anti-rotation section for the crown, so the shape of the inner surface of the crown is the same, allowing it to apply the Hex library to N-Hex.

Selection Guide for the COWELL® Implant and RP Analog Library

: dental wings® DWOS Implant Prosthetics incl. Model Builder



COWELL® dental wings Library v1.1

Implant Connection of the INNO Implant System®

INNO SUBMERGED IMPLANT (Sub.)



SUB.
HEXAGON
SYSTEM

RP
Regular Platform(Connection)
Sub_RP_Hex 2.5(Sub.)

INNO SUBMERGED NARROW IMPLANT (Sub-N.)



SUB-N.
HEXAGON
SYSTEM

NP
Narrow Platform(Connection)
Sub_NP_Hex 2.1(Sub-N.)

INNO INTERNAL IMPLANT (Int.)



INT.
OCTAGON
SYSTEM

RP 4.8
Regular Platform
Int_RP 4.8_Octa 3.1(Int.)

INNO INTERNAL IMPLANT (Int.)



INT.
OCTAGON
SYSTEM

WP 5.9
Wide Platform
Int_WP 5.9_Octa 3.1(Int.)

Number	Library Type	Library Code I	Implant Connection	Library Code II (Product and Product Code)	Scanbody
1	Implant / RP Analog	Cowell_Sub_R_Ti_S11	 Sub_RP_Hex 2.5(Sub.)	Hybrid S Ti-Base 2SLH404 / 2SLH424 / 2SLH434 / 2SLH504 / 2SLH524 / 2SLH534 / 2SLH604 / 2SLH624 / 2SLH634 / 2SLN404 / 2SLN424 / 2SLN434 Hybrid L Ti-Base 2SLH415 / 2SLH425 / 2SLH435 / 2SLH515 / 2SLH525 / 2SLH535 / 2SLH615 / 2SLH625 / 2SLH635 / 2SLN415 / 2SLN425 / 2SLN435	Scanbody (Long / Hex) 2SSB4329
2	Implant / RP Analog	Cowell_Sub_R_Ti_S06	 Sub_RP_Hex 2.5(Sub.)	Hybrid S Ti-Base 2SLH404 / 2SLH424 / 2SLH434 / 2SLH504 / 2SLH524 / 2SLH534 / 2SLH604 / 2SLH624 / 2SLH634 / 2SLN404 / 2SLN424 / 2SLN434 Hybrid L Ti-Base 2SLH415 / 2SLH425 / 2SLH435 / 2SLH515 / 2SLH525 / 2SLH535 / 2SLH615 / 2SLH625 / 2SLH635 / 2SLN415 / 2SLN425 / 2SLN435	Scanbody (Short / Hex) 2SSB4325
3	Implant / RP Analog	Cowell_Sub_R_Ti_A_S11	 Sub_RP_Hex 2.5(Sub.)	Hybrid A Ti-Base 2SLH404A / 2SLH424A / 2SLH434A	Scanbody (Long / Hex) 2SSB4329
4	Implant / RP Analog	Cowell_Sub_R_Ti_A_S06	 Sub_RP_Hex 2.5(Sub.)	Hybrid A Ti-Base 2SLH404A / 2SLH424A / 2SLH434A	Scanbody (Short / Hex) 2SSB4325
5	Implant / RP Analog	Cowell_Sub_R_MU_Ti	 Sub_RP_Hex 2.5(Sub.)	Multi Hybrid Ti-Base 2SMHT40H / 2SMHT45H / 2SMHT55H / 2SMHT40N / 2SMHT45N / 2SMHT55N	Multi Scanbody (Hex, N-Hex) 2SMB001H, 2SMB001N
6	Implant / RP Analog	Cowell_Sub_N_MU_Ti	 Sub_NP_Hex 2.1(Sub-N.)	Multi Hybrid Ti-Base 2SMHT40H / 2SMHT45H / 2SMHT40N / 2SMHT45N	Multi Scanbody (Hex, N-Hex) 2SMB001H, 2SMB001N

Selection Guide for the COWELL® Implant and RP Analog Library

: dental wings® DWOS Implant Prosthetics incl. Model Builder



COWELL® dental wings Library v1.1

Implant Connection of the INNO Implant System®

INNO SUBMERGED IMPLANT (Sub.)



Hex 2.5

SUB. HEXAGON SYSTEM

RP

Regular Platform(Connection)

Sub_RP_Hex 2.5(Sub.)

INNO SUBMERGED NARROW IMPLANT (Sub-N.)



Hex 2.1

SUB-N. HEXAGON SYSTEM

NP

Narrow Platform(Connection)

Sub_NP_Hex 2.1(Sub-N.)

INNO INTERNAL IMPLANT (Int.)



Octa 3.1

Regular Platform RP 4.8

INT. OCTAGON SYSTEM

RP 4.8

Regular Platform

Int_RP 4.8_Octa 3.1(Int.)

INNO INTERNAL IMPLANT (Int.)



Octa 3.1

Wide Platform WP 5.9

INT. OCTAGON SYSTEM

WP 5.9

Wide Platform

Int_WP 5.9_Octa 3.1(Int.)

Number	Library Type	Library Code I	Implant Connection	Library Code II (Product and Product Code)	Scanbody
7	Implant / RP Analog	Cowell_Sub_R_MU_Bar	 Sub_RP_Hex 2.5(Sub.)	Multi S Abutment 2SMS451 / 2SMS452 / 2SMS453 / 2SMS454 / 2SMS455 / 2SMS551 / 2SMS552 / 2SMS553 / 2SMS554 / 2SMS555 Multi A Abutment 2SMAH45152 / 2SMAH45153 / 2SMAH45154 / 2SMAH45303 / 2SMAH45304 / 2SMAH55153 / 2SMAH55154 / 2SMAH55155 / 2SMAH55303 / 2SMAH55304 / 2SMAH55305 / 2SMAN45152 / 2SMAN45153 / 2SMAN45154 / 2SMAN45303 / 2SMAN45304 / 2SMAN55153 / 2SMAN55154 / 2SMAN55155 / 2SMAN55303 / 2SMAN55304 / 2SMAN55305	Multi Scanbody (Hex, N-Hex) 2SMB001H, 2SMB001N
8	Implant / RP Analog	Cowell_Sub_N_MU_Bar	 Sub_NP_Hex 2.1(Sub-N.)	Multi S Abutment SMS451N / SMS452N / SMS453N / SMS454N Multi A Abutment SMAH45152N / SMAH45153N / SMAH45154N / SMAH45303N / SMAH45304N / SMAN45152N / SMAN45153N / SMAN45154N / SMAN45303N / SMAN45304N	Multi Scanbody (Hex, N-Hex) 2SMB001H, 2SMB001N
9	Implant / RP Analog	Cowell_Sub_R_Lock_Ti	 Sub_RP_Hex 2.5(Sub.)	Lock Hybrid Ti-Base 2SLHT40N	Lock Scanbody (N-Hex) 2SLB001H
10	Implant / RP Analog	Cowell_Sub_N_Ti_S11	 Sub_NP_Hex 2.1(Sub-N.)	Hybrid S Ti-Base SLH404N / SLH424N / SLH434N Hybrid L Ti-Base SLH415N / SLH425N / SLH435N	Scanbody (Long / Hex) SSB4329N
11	Implant / RP Analog	Cowell_Sub_N_Ti_S06	 Sub_NP_Hex 2.1(Sub-N.)	Hybrid S Ti-Base SLH404N / SLH424N / SLH434N Hybrid L Ti-Base SLH415N / SLH425N / SLH435N	Scanbody (Short / Hex) SSB4325N

Selection Guide for the COWELL® Implant and RP Analog Library

: dental wings® DWOS Implant Prosthetics incl. Model Builder



COWELL® dental wings Library v1.1

Implant Connection of the INNO Implant System®

INNO SUBMERGED IMPLANT (Sub.)



Hex 2.5

SUB.
HEXAGON
SYSTEM

RP

Regular Platform(Connection)

Sub_RP_Hex 2.5(Sub.)

INNO SUBMERGED NARROW IMPLANT (Sub-N.)



Hex 2.1

SUB-N.
HEXAGON
SYSTEM

NP

Narrow Platform(Connection)

Sub_NP_Hex 2.1(Sub-N.)

INNO INTERNAL IMPLANT (Int.)



Octa 3.1

Regular Platform
RP 4.8

INT.
OCTAGON
SYSTEM

RP 4.8

Regular Platform

Int_RP 4.8_Octa 3.1(Int.)

INNO INTERNAL IMPLANT (Int.)



Octa 3.1

Wide Platform
WP 5.9

INT.
OCTAGON
SYSTEM

WP 5.9

Wide Platform

Int_WP 5.9_Octa 3.1(Int.)

Number	Library Type	Library Code I	Implant Connection	Library Code II (Product and Product Code)	Scanbody
12	Implant / RP Analog	Cowell_Sub_N_Ti_A_S11	 Sub_NP_Hex 2.1(Sub-N.)	Hybrid A Ti-Base SLH404AN / SLH424AN / SLH434AN	Scanbody (Long / Hex) SSB4329N
13	Implant / RP Analog	Cowell_Sub_N_Ti_A_S06	 Sub_NP_Hex 2.1(Sub-N.)	Hybrid A Ti-Base SLH404AN / SLH424AN / SLH434AN	Scanbody (Short / Hex) SSB4325N
14	Implant / RP Analog	Cowell_Int_R_Ti_S10	 Int_RP 4.8_Octa 3.1(Int.)	Hybrid S Ti-Base ILO4814 / ILO4824 / ILO4834 / ILN4814 / ILN4824 / ILN4834 Hybrid L Ti-Base ILO4815 / ILO4825 / ILO4835 / ILN4815 / ILN4825 / ILN4835	Scanbody (Long / Octa) ISB410
15	Implant / RP Analog	Cowell_Int_R_Ti_S06	 Int_RP 4.8_Octa 3.1(Int.)	Hybrid S Ti-Base ILO4814 / ILO4824 / ILO4834 / ILN4814 / ILN4824 / ILN4834 Hybrid L Ti-Base ILO4815 / ILO4825 / ILO4835 / ILN4815 / ILN4825 / ILN4835	Scanbody (Short / Octa) ISB406
16	Implant / RP Analog	Cowell_Int_W_Ti_S10	 Int_WP 5.9_Octa 3.1(Int.)	Hybrid S Ti-Base ILO5914 / ILO5924 / ILO5934 / ILN5914 / ILN5924 / ILN5934 Hybrid L Ti-Base ILO5915 / ILO5925 / ILO5935 / ILN5915 / ILN5925 / ILN5935	Scanbody (Long / Octa) ISB410
17	Implant / RP Analog	Cowell_Int_W_Ti_S06	 Int_WP 5.9_Octa 3.1(Int.)	Hybrid S Ti-Base ILO5914 / ILO5924 / ILO5934 / ILN5914 / ILN5924 / ILN5934 Hybrid L Ti-Base ILO5915 / ILO5925 / ILO5935 / ILN5915 / ILN5925 / ILN5935	Scanbody (Short / Octa) ISB406

Library Code Identification for the COWELL® Implant and RP Analog Library
: 3shape® Dental System incl. Model Builder

3shape

COWELL® 3shape Library v1.7

* The LIBRARY CODE II is exactly identical to the PRODUCT CODE.

Number	Library Type	Library Code I	Number	Library Type	Library Code I
1	Implant / RP Analog	Cowell_Sub_R_Ti_S11 Cowellmedi Sub_RP_Hex 2.5(Sub.) Hybrid S and L Ti-Base 11mm(H) High Scanbody	10	Implant / RP Analog	Cowell_Sub_R_ANG_S06 Cowellmedi Sub_RP_Hex 2.5(Sub.) Angulated Abutment 06mm(H) High Scanbody
2	Implant / RP Analog	Cowell_Sub_R_Ti_S06 Cowellmedi Sub_RP_Hex 2.5(Sub.) Hybrid S and L Ti-Base 06mm(H) High Scanbody	11	Implant / RP Analog	Cowell_Sub_R_BTU_S11 Cowellmedi Sub_RP_Hex 2.5(Sub.) Beauty-up Abutment 11mm(H) High Scanbody
3	Implant / RP Analog	Cowell_Sub_R_Ti_A_S11 Cowellmedi Sub_RP_Hex 2.5(Sub.) Hybrid A Ti-Base 11mm(H) High Scanbody	12	Implant / RP Analog	Cowell_Sub_R_BTU_S06 Cowellmedi Sub_RP_Hex 2.5(Sub.) Beauty-up Abutment 06mm(H) High Scanbody
4	Implant / RP Analog	Cowell_Sub_R_Ti_A_S06 Cowellmedi Sub_RP_Hex 2.5(Sub.) Hybrid A Ti-Base 06mm(H) High Scanbody	13	Implant / RP Analog	Cowell_Sub_R.N_MU_Ti Cowellmedi Sub_RP_Hex 2.5 (Sub.) and/or Sub_NP_Hex 2.1(Sub-N.) Multi S and/or A Abutment Multi Hybrid Ti-Base
5	Implant / RP Analog	Cowell_Sub_R_Ti_B_S11 Cowellmedi Sub_RP_Hex 2.5(Sub.) Hybrid Ti-Block 11mm(H) High Scanbody	14	Implant / RP Analog	Cowell_Sub_R_MU_Bar Cowellmedi Sub_RP_Hex 2.5(Sub.) Multi S and/or A Abutment Bar
6	Implant / RP Analog	Cowell_Sub_R_Ti_B_S06 Cowellmedi Sub_RP_Hex 2.5(Sub.) Hybrid Ti-Block 06mm(H) High Scanbody	15	Implant / RP Analog	Cowell_Sub_N_MU_Bar Cowellmedi Sub_NP_Hex 2.1(Sub-N.) Multi S and/or A Abutment Bar
7	Implant / RP Analog	Cowell_Sub_R_CMT_S11 Cowellmedi Sub_RP_Hex 2.5(Sub.) Cemented Abutment 11mm(H) High Scanbody	16	Implant / RP Analog	Cowell_Sub_R_Lock_Ti Cowellmedi Sub_RP_Hex 2.5(Sub.) Lock Abutment Lock Hybrid Ti-Base
8	Implant / RP Analog	Cowell_Sub_R_CMT_S06 Cowellmedi Sub_RP_Hex 2.5(Sub.) Cemented Abutment 06mm(H) High Scanbody	17	Implant / RP Analog	Cowell_Sub_R_Lock_Bar Cowellmedi Sub_RP_Hex 2.5(Sub.) Lock Abutment Bar
9	Implant / RP Analog	Cowell_Sub_R_ANG_S11 Cowellmedi Sub_RP_Hex 2.5(Sub.) Angulated Abutment 11mm(H) High Scanbody	18	Implant / RP Analog	Cowell_Sub_N_Ti_S11 Cowellmedi Sub_NP_Hex 2.1(Sub-N.) Hybrid S and L Ti-Base 11mm(H) High Scanbody

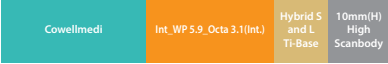
Library Code Identification for the COWELL® Implant and RP Analog Library

: 3shape® Dental System incl. Model Builder

3shape

COWELL® 3shape Library v1.7

* The LIBRARY CODE II is exactly identical to the PRODUCT CODE.

Number	Library Type	Library Code I	Number	Library Type	Library Code I
19	Implant / RP Analog	Cowell_Sub_N_Ti_S06 	28	Implant / RP Analog	Cowell_Int_W_Ti_S10 
20	Implant / RP Analog	Cowell_Sub_N_Ti_A_S11 	29	Implant / RP Analog	Cowell_Int_W_Ti_S06 
21	Implant / RP Analog	Cowell_Sub_N_Ti_A_S06 	30	Implant / RP Analog	Cowell_Int_R_Ti_B_S10 
22	Implant / RP Analog	Cowell_Sub_N_CMT_S11 	31	Implant / RP Analog	Cowell_Int_R_Ti_B_S06 
23	Implant / RP Analog	Cowell_Sub_N_CMT_S06 	32	Implant / RP Analog	Cowell_Int_W_Ti_B_S10 
24	Implant / RP Analog	Cowell_Sub_N_ANG_S11 	33	Implant / RP Analog	Cowell_Int_W_Ti_B_S06 
25	Implant / RP Analog	Cowell_Sub_N_ANG_S06 	34	Implant	Cowell_Sub_Octa_B_S11 
26	Implant / RP Analog	Cowell_Int_R_Ti_S10 			
27	Implant / RP Analog	Cowell_Int_R_Ti_S06 			

Library Code Identification for the COWELL® Implant and RP Analog Library

: exocad® DentalCAD incl. Model Creator

exocad

COWELL® exocad Library v1.9_Implant
COWELL® exocad Library v1.9_RP Analog

* The LIBRARY CODE II is exactly identical to the PRODUCT CODE.

Number	Library Type	Library Code I	Number	Library Type	Library Code I
1	Implant / RP Analog	Cowell_Sub_R_Ti_S11 CowellmediSub_RP_Hex 2.5(Sub.)Hybrid S and L Ti-Base11mm(H) High Scanbody	10	Implant / RP Analog	Cowell_Sub_R_ANG_S06 CowellmediSub_RP_Hex 2.5(Sub.)Angulated Abutment06mm(H) High Scanbody
2	Implant / RP Analog	Cowell_Sub_R_Ti_S06 CowellmediSub_RP_Hex 2.5(Sub.)Hybrid S and L Ti-Base06mm(H) High Scanbody	11	Implant / RP Analog	Cowell_Sub_R_BTU_S11 CowellmediSub_RP_Hex 2.5(Sub.)Beauty-up Abutment11mm(H) High Scanbody
3	Implant / RP Analog	Cowell_Sub_R_Ti_A_S11 CowellmediSub_RP_Hex 2.5(Sub.)Hybrid A Ti-Base11mm(H) High Scanbody	12	Implant / RP Analog	Cowell_Sub_R_BTU_S06 CowellmediSub_RP_Hex 2.5(Sub.)Beauty-up Abutment06mm(H) High Scanbody
4	Implant / RP Analog	Cowell_Sub_R_Ti_A_S06 CowellmediSub_RP_Hex 2.5(Sub.)Hybrid A Ti-Base06mm(H) High Scanbody	13	RP Analog	Cowell_Sub_R_DA_S11 CowellmediSub_RP_Hex 2.5(Sub.)Digital Analog11mm(H) High Scanbody
5	Implant / RP Analog	Cowell_Sub_R_Ti_B_S11 CowellmediSub_RP_Hex 2.5(Sub.)Hybrid Ti-Block11mm(H) High Scanbody	14	RP Analog	Cowell_Sub_R_DA_S06 CowellmediSub_RP_Hex 2.5(Sub.)Digital Analog06mm(H) High Scanbody
6	Implant / RP Analog	Cowell_Sub_R_Ti_B_S06 CowellmediSub_RP_Hex 2.5(Sub.)Hybrid Ti-Block06mm(H) High Scanbody	15	Implant / RP Analog	Cowell_Sub_R.N_MU_Ti_45 CowellmediSub_RP_Hex 2.5 (Sub.) and/or Sub_NP_Hex 2.1 (Sub-N.)Multi S and/or A AbutmentMulti Hybrid Ti-BaseØ4.5
7	Implant / RP Analog	Cowell_Sub_R_CMT_S11 CowellmediSub_RP_Hex 2.5(Sub.)Cemented Abutment11mm(H) High Scanbody	16	Implant / RP Analog	Cowell_Sub_R_MU_Ti_55 CowellmediSub_RP_Hex 2.5(Sub.)Multi S and/or A AbutmentMulti Hybrid Ti-BaseØ5.5
8	Implant / RP Analog	Cowell_Sub_R_CMT_S06 CowellmediSub_RP_Hex 2.5(Sub.)Cemented Abutment06mm(H) High Scanbody	17	Implant / RP Analog	Cowell_Sub_R_MU_Bar_45 CowellmediSub_RP_Hex 2.5(Sub.)Multi S and/or A AbutmentBarØ4.5
9	Implant / RP Analog	Cowell_Sub_R_ANG_S11 CowellmediSub_RP_Hex 2.5(Sub.)Angulated Abutment11mm(H) High Scanbody	18	Implant / RP Analog	Cowell_Sub_R_MU_Bar_55 CowellmediSub_RP_Hex 2.5(Sub.)Multi S and/or A AbutmentBarØ5.5

Library Code Identification for the COWELL® Implant and RP Analog Library

exocad

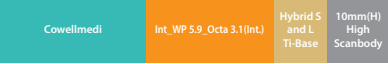
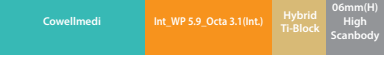
: exocad® DentalCAD incl. Model Creator

COWELL® exocad Library v1.9_Implant
COWELL® exocad Library v1.9_RP Analog

* The LIBRARY CODE II is exactly identical to the PRODUCT CODE.

Number	Library Type	Library Code I	Number	Library Type	Library Code I
19	Implant / RP Analog	Cowell_Sub_N_MU_Bar Cowellmedi Sub_NP_Hex 2.1(Sub-N.) Multi S and/or A Abutment Bar	28	Implant / RP Analog	Cowell_Sub_N_Ti_A_S06 Cowellmedi Sub_NP_Hex 2.1(Sub-N.) Hybrid A Ti-Base 06mm(H) High Scanbody
20	RP Analog	Cowell_Sub_R.N_MU_DA_45 Cowellmedi Sub_RP_Hex 2.5 (Sub.) and/or Sub_NP_Hex 2.1(Sub-N.) Multi S and/or A Abutment Multi Digital Analog Ø4.5	29	Implant / RP Analog	Cowell_Sub_N_CMT_S11 Cowellmedi Sub_NP_Hex 2.1(Sub-N.) Cemented Abutment 11mm(H) High Scanbody
21	RP Analog	Cowell_Sub_R_MU_DA_55 Cowellmedi Sub_RP_Hex 2.5(Sub.) Multi S and/or A Abutment Multi Digital Analog Ø5.5	30	Implant / RP Analog	Cowell_Sub_N_CMT_S06 Cowellmedi Sub_NP_Hex 2.1(Sub-N.) Cemented Abutment 06mm(H) High Scanbody
22	Implant / RP Analog	Cowell_Sub_R_Lock_Ti Cowellmedi Sub_RP_Hex 2.5(Sub.) Lock Abutment Lock Hybrid Ti-Base	31	Implant / RP Analog	Cowell_Sub_N_ANG_S11 Cowellmedi Sub_NP_Hex 2.1(Sub-N.) Angulated Abutment 11mm(H) High Scanbody
23	Implant / RP Analog	Cowell_Sub_R_Lock_Bar Cowellmedi Sub_RP_Hex 2.5(Sub.) Lock Abutment Bar	32	Implant / RP Analog	Cowell_Sub_N_ANG_S06 Cowellmedi Sub_NP_Hex 2.1(Sub-N.) Angulated Abutment 06mm(H) High Scanbody
24	RP Analog	Cowell_Sub_R_Lock_DA Cowellmedi Sub_RP_Hex 2.5(Sub.) Lock Abutment Lock Digital Analog	33	RP Analog	Cowell_Sub_N_DA_S11 Cowellmedi Sub_NP_Hex 2.1(Sub-N.) Digital Analog 11mm(H) High Scanbody
25	Implant / RP Analog	Cowell_Sub_N_Ti_S11 Cowellmedi Sub_NP_Hex 2.1(Sub-N.) Hybrid S and L Ti-Base 11mm(H) High Scanbody	34	RP Analog	Cowell_Sub_N_DA_S06 Cowellmedi Sub_NP_Hex 2.1(Sub-N.) Digital Analog 06mm(H) High Scanbody
26	Implant / RP Analog	Cowell_Sub_N_Ti_S06 Cowellmedi Sub_NP_Hex 2.1(Sub-N.) Hybrid S and L Ti-Base 06mm(H) High Scanbody	35	Implant / RP Analog	Cowell_Int_R_Ti_S10 Cowellmedi Int_RP_4.8_Octa 3.1(Int.) Hybrid S and L Ti-Base 10mm(H) High Scanbody
27	Implant / RP Analog	Cowell_Sub_N_Ti_A_S11 Cowellmedi Sub_NP_Hex 2.1(Sub-N.) Hybrid A Ti-Base 11mm(H) High Scanbody	36	Implant / RP Analog	Cowell_Int_R_Ti_S06 Cowellmedi Int_RP_4.8_Octa 3.1(Int.) Hybrid S and L Ti-Base 06mm(H) High Scanbody

* The LIBRARY CODE II is exactly identical to the PRODUCT CODE.

Number	Library Type	Library Code I	Number	Library Type	Library Code I
37	Implant / RP Analog	Cowell_Int_W_Ti_S10 	46	Implant / RP Analog	Cowell_Int_W_Ti_B_S06 
38	Implant / RP Analog	Cowell_Int_W_Ti_S06 	47	Implant / RP Analog	Cowell_Int_R_Ti_B 
39	RP Analog	Cowell_Int_R_DA_S10 	48	Implant / RP Analog	Cowell_Int_W_Ti_B 
40	RP Analog	Cowell_Int_R_DA_S06 			
41	RP Analog	Cowell_Int_W_DA_S10 			
42	RP Analog	Cowell_Int_W_DA_S06 			
43	Implant / RP Analog	Cowell_Int_R_Ti_B_S10 			
44	Implant / RP Analog	Cowell_Int_R_Ti_B_S06 			
45	Implant / RP Analog	Cowell_Int_W_Ti_B_S10 			

Library Code Identification for the COWELL® Implant and RP Analog Library
: dental wings® DWOS Implant Prosthetics incl. Model Builder

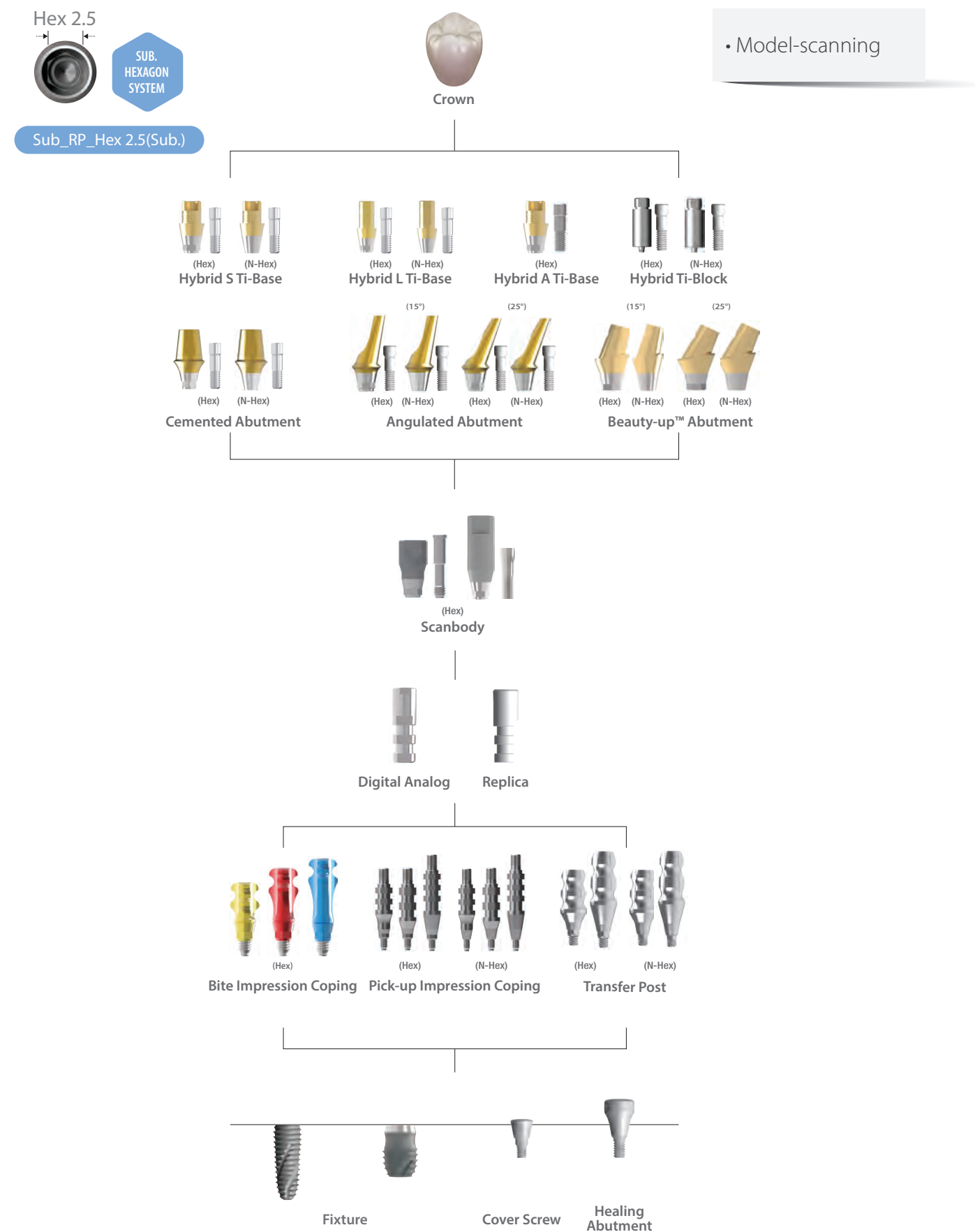
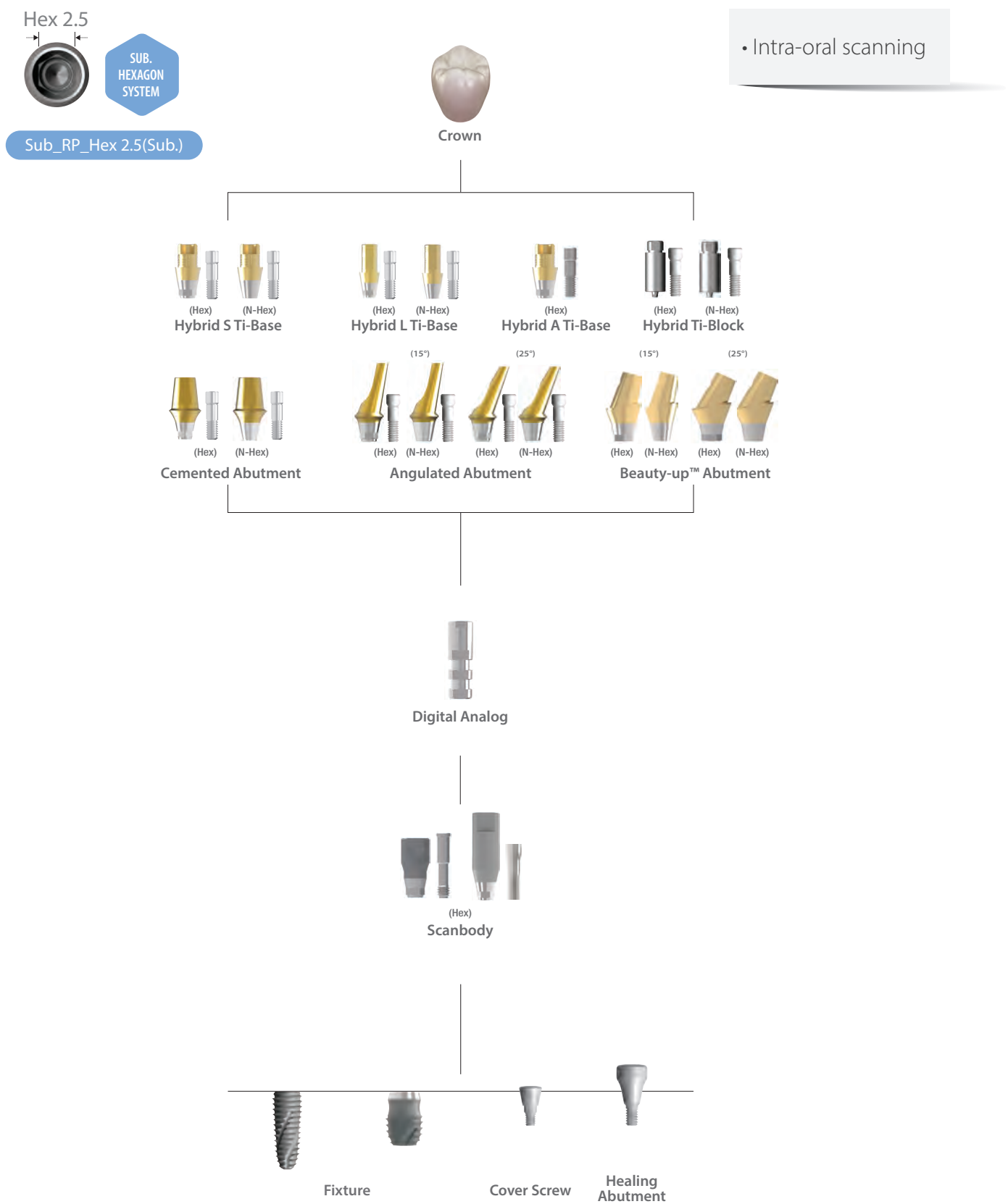
COWELL® dental wings Library v1.1

* The LIBRARY CODE II is exactly identical to the PRODUCT CODE.

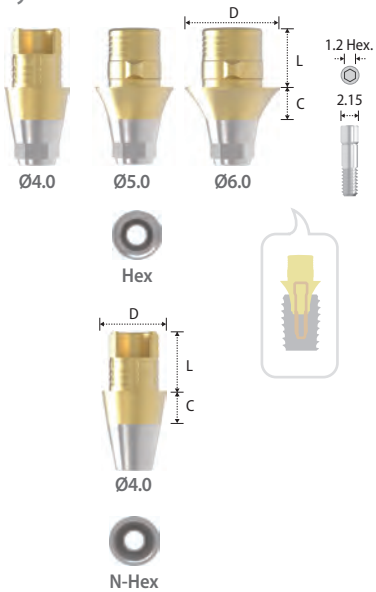
Number	Library Type	Library Code I	Number	Library Type	Library Code I
1	Implant / RP Analog	Cowell_Sub_R_Ti_S11 Cowellmedi Sub_RP_Hex 2.5(Sub.) Hybrid S and L Ti-Base 11mm(H) High Scanbody	10	Implant / RP Analog	Cowell_Sub_N_Ti_S11 Cowellmedi Sub_NP_Hex 2.1(Sub-N) Hybrid S and L Ti-Base 11mm(H) High Scanbody
2	Implant / RP Analog	Cowell_Sub_R_Ti_S06 Cowellmedi Sub_RP_Hex 2.5(Sub.) Hybrid S and L Ti-Base 06mm(H) High Scanbody	11	Implant / RP Analog	Cowell_Sub_N_Ti_S06 Cowellmedi Sub_NP_Hex 2.1(Sub-N) Hybrid S and L Ti-Base 06mm(H) High Scanbody
3	Implant / RP Analog	Cowell_Sub_R_Ti_A_S11 Cowellmedi Sub_RP_Hex 2.5(Sub.) Hybrid A Ti-Base 11mm(H) High Scanbody	12	Implant / RP Analog	Cowell_Sub_N_Ti_A_S11 Cowellmedi Sub_NP_Hex 2.1(Sub-N) Hybrid A Ti-Base 11mm(H) High Scanbody
4	Implant / RP Analog	Cowell_Sub_R_Ti_A_S06 Cowellmedi Sub_RP_Hex 2.5(Sub.) Hybrid A Ti-Base 06mm(H) High Scanbody	13	Implant / RP Analog	Cowell_Sub_N_Ti_A_S06 Cowellmedi Sub_NP_Hex 2.1(Sub-N) Hybrid A Ti-Base 06mm(H) High Scanbody
5	Implant / RP Analog	Cowell_Sub_R_MU_Ti Cowellmedi Sub_RP_Hex 2.5(Sub.) Multi S and/or A Abutment Multi Hybrid Ti-Base	14	Implant / RP Analog	Cowell_Int_R_Ti_S10 Cowellmedi Int_RP 4.8_Octa 3.1(Int.) Hybrid S and L Ti-Base 10mm(H) High Scanbody
6	Implant / RP Analog	Cowell_Sub_N_MU_Ti Cowellmedi Sub_NP_Hex 2.1(Sub-N) Multi S and/or A Abutment Multi Hybrid Ti-Base	15	Implant / RP Analog	Cowell_Int_R_Ti_S06 Cowellmedi Int_RP 4.8_Octa 3.1(Int.) Hybrid S and L Ti-Base 06mm(H) High Scanbody
7	Implant / RP Analog	Cowell_Sub_R_MU_Bar Cowellmedi Sub_RP_Hex 2.5(Sub.) Multi S and/or A Abutment Bar	16	Implant / RP Analog	Cowell_Int_W_Ti_S10 Cowellmedi Int_WP 5.9_Octa 3.1(Int.) Hybrid S and L Ti-Base 10mm(H) High Scanbody
8	Implant / RP Analog	Cowell_Sub_N_MU_Bar Cowellmedi Sub_NP_Hex 2.1(Sub-N) Multi S and/or A Abutment Bar	17	Implant / RP Analog	Cowell_Int_W_Ti_S06 Cowellmedi Int_WP 5.9_Octa 3.1(Int.) Hybrid S and L Ti-Base 06mm(H) High Scanbody
9	Implant / RP Analog	Cowell_Sub_R_Lock_Ti Cowellmedi Sub_RP_Hex 2.5(Sub.) Lock Abutment Lock Hybrid Ti-Base			

Component Selection Guide for the InnoFit Digital Prosthesis™

: Sub. Hybrid Ti-Base, Hybrid Ti-Block, etc.



Hybrid S Ti-Base

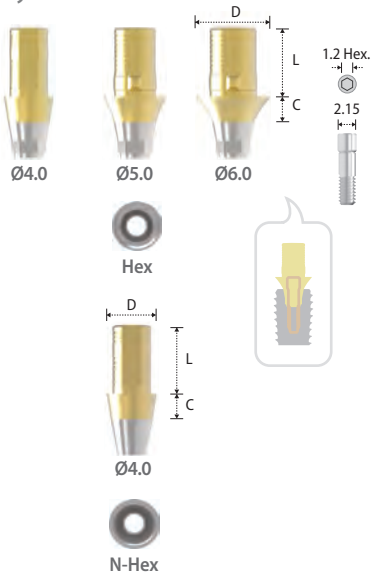


Type	Hex			N-Hex
Diameter	Ø4.0	Ø5.0	Ø6.0	Ø4.0
Length Cuff	3.75	3.75	3.75	3.75
0.8	2SLH404	2SLH504	2SLH604	2SLN404
2	2SLH424	2SLH524	2SLH624	2SLN424
3	2SLH434	2SLH534	2SLH634	2SLN434

- > Packing unit: 1 Hybrid S Ti-Base + 1 Abutment Screw.
- > Connected with the Abutment Screw (2SSHR200).
- > Tightened with the 1.2 Hex Driver and Torque Wrench.

3shape		exocad		dental wings	
Library Type	Library Code I	Library Type	Library Code I	Library Type	Library Code I
Implant / RP Analog	Cowell_Sub_R_Ti_S11	Implant / RP Analog	Cowell_Sub_R_Ti_S11	Implant / RP Analog	Cowell_Sub_R_Ti_S11
Implant / RP Analog	Cowell_Sub_R_Ti_S06	Implant / RP Analog	Cowell_Sub_R_Ti_S06	Implant / RP Analog	Cowell_Sub_R_Ti_S06
		RP Analog	Cowell_Sub_R_DA_S11		
		RP Analog	Cowell_Sub_R_DA_S06		

Hybrid L Ti-Base

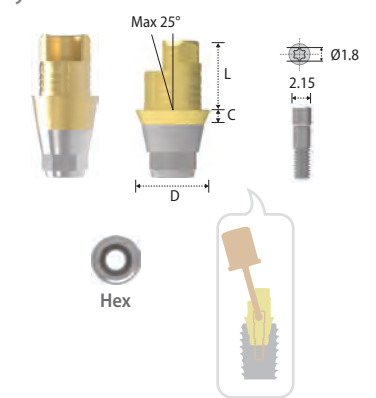


Type	Hex			N-Hex
Diameter	Ø4.0	Ø5.0	Ø6.0	Ø4.0
Length Cuff	5.5	5.5	5.5	5.5
1	2SLH415	2SLH515	2SLH615	2SLN415
2	2SLH425	2SLH525	2SLH625	2SLN425
3	2SLH435	2SLH535	2SLH635	2SLN435

- > Packing unit: 1 Hybrid L Ti-Base + 1 Abutment Screw.
- > Connected with the Abutment Screw (2SSHR200).
- > Tightened with the 1.2 Hex Driver and Torque Wrench.

3shape		exocad		dental wings	
Library Type	Library Code I	Library Type	Library Code I	Library Type	Library Code I
Implant / RP Analog	Cowell_Sub_R_Ti_S11	Implant / RP Analog	Cowell_Sub_R_Ti_S11	Implant / RP Analog	Cowell_Sub_R_Ti_S11
Implant / RP Analog	Cowell_Sub_R_Ti_S06	Implant / RP Analog	Cowell_Sub_R_Ti_S06	Implant / RP Analog	Cowell_Sub_R_Ti_S06
		RP Analog	Cowell_Sub_R_DA_S11		
		RP Analog	Cowell_Sub_R_DA_S06		

Hybrid A Ti-Base

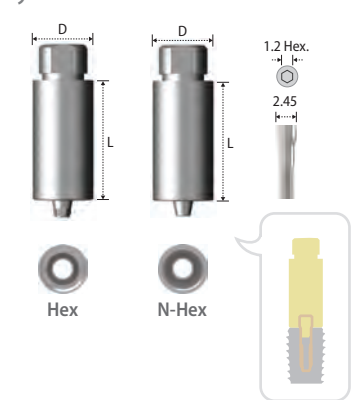


Type	Hex
Diameter	Ø4.0
Length Cuff	3.75
0.8	2SLH404A
2	2SLH424A
3	2SLH434A

- > Packing unit: 1 Hybrid A Ti-Base + 1 Abutment Screw.
- > For Fabrication of Angulated Screw Channel.
- > Connected with the A Abutment Screw (2SLAH100, 2SLAH200 & 2SLAH300).
- > Tightened with the Angulated Screw Ratchet Driver and Torque Wrench.

3shape		exocad		dental wings	
Library Type	Library Code I	Library Type	Library Code I	Library Type	Library Code I
Implant / RP Analog	Cowell_Sub_R_Ti_A_S11	Implant / RP Analog	Cowell_Sub_R_Ti_A_S11	Implant / RP Analog	Cowell_Sub_R_Ti_A_S11
Implant / RP Analog	Cowell_Sub_R_Ti_A_S06	Implant / RP Analog	Cowell_Sub_R_Ti_A_S06	Implant / RP Analog	Cowell_Sub_R_Ti_A_S06
		RP Analog	Cowell_Sub_R_DA_S11		
		RP Analog	Cowell_Sub_R_DA_S06		

Hybrid Ti-Block

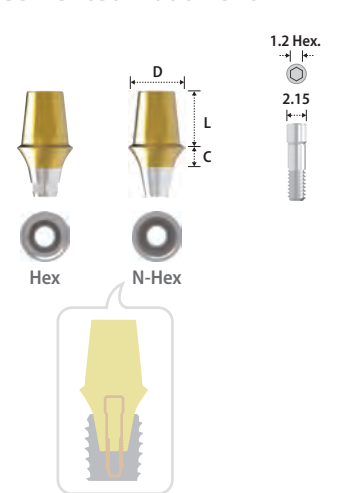


Type	Hex			N-Hex		
Diameter Length	10	12	14	10	12	14
20	CSHH10S	CSHH12S	CSHH14S	CSHN10S	CSHN12S	CSHN14S

- > Packing unit: 1 Hybrid Ti-Block + 2 Abutment Screws.
- > Connected with the Abutment Screw (2SSHR100).
- > Tightened with the 1.2 Hex Driver and Torque Wrench.

3shape		exocad		dental wings	
Library Type	Library Code I	Library Type	Library Code I	Library Type	Library Code I
Implant / RP Analog	Cowell_Sub_R_Ti_B_S11	Implant / RP Analog	Cowell_Sub_R_Ti_B_S11		
Implant / RP Analog	Cowell_Sub_R_Ti_B_S06	Implant / RP Analog	Cowell_Sub_R_Ti_B_S06		
		RP Analog	Cowell_Sub_R_DA_S11		
		RP Analog	Cowell_Sub_R_DA_S06		

Cemented Abutment



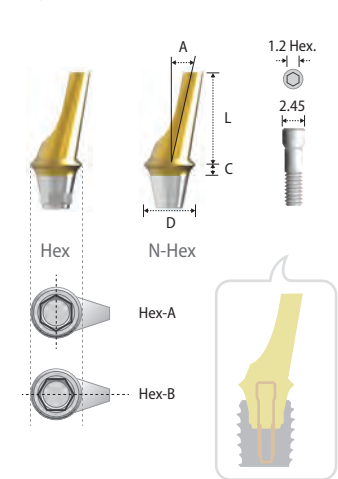
Type	Hex								
Diameter Length Cuff	Ø4.5			Ø5.5			Ø6.5		
	4	5.5	7	4	5.5	7	4	5.5	7
1	2SCH4514	2SCH4515	2SCH4517	2SCH5514	2SCH5515	2SCH5517	2SCH6514	2SCH6515	2SCH6517
2	2SCH4524	2SCH4525	2SCH4527	2SCH5524	2SCH5525	2SCH5527	2SCH6524	2SCH6525	2SCH6527
3	2SCH4534	2SCH4535	2SCH4537	2SCH5534	2SCH5535	2SCH5537	2SCH6534	2SCH6535	2SCH6537
4	2SCH4544	2SCH4545	2SCH4547	2SCH5544	2SCH5545	2SCH5547	2SCH6544	2SCH6545	2SCH6547
5	2SCH4554	2SCH4555	2SCH4557	2SCH5554	2SCH5555	2SCH5557	2SCH6554	2SCH6555	2SCH6557

Type	N-Hex								
Diameter Length Cuff	Ø4.5			Ø5.5			Ø6.5		
	4	5.5	7	4	5.5	7	4	5.5	7
1	2SCN4514	2SCN4515	2SCN4517	2SCN5514	2SCN5515	2SCN5517	2SCN6514	2SCN6515	2SCN6517
2	2SCN4524	2SCN4525	2SCN4527	2SCN5524	2SCN5525	2SCN5527	2SCN6524	2SCN6525	2SCN6527
3	2SCN4534	2SCN4535	2SCN4537	2SCN5534	2SCN5535	2SCN5537	2SCN6534	2SCN6535	2SCN6537
4	2SCN4544	2SCN4545	2SCN4547	2SCN5544	2SCN5545	2SCN5547	2SCN6544	2SCN6545	2SCN6547
5	2SCN4554	2SCN4555	2SCN4557	2SCN5554	2SCN5555	2SCN5557	2SCN6554	2SCN6555	2SCN6557

- > Packing unit: 1 Cemented Abutment + 1 Abutment Screw.
- > Connected with the Abutment Screw (2SSHR200).
- > Tightened with the 1.2 Hex Driver and Torque Wrench.

3shape		exocad		dental wings	
Library Type	Library Code I	Library Type	Library Code I	Library Type	Library Code I
Implant / RP Analog	Cowell_Sub_R_CMT_S11	Implant / RP Analog	Cowell_Sub_R_CMT_S11		
Implant / RP Analog	Cowell_Sub_R_CMT_S06	Implant / RP Analog	Cowell_Sub_R_CMT_S06		
		RP Analog	Cowell_Sub_R_DA_S11		
		RP Analog	Cowell_Sub_R_DA_S06		

Angulated Abutment



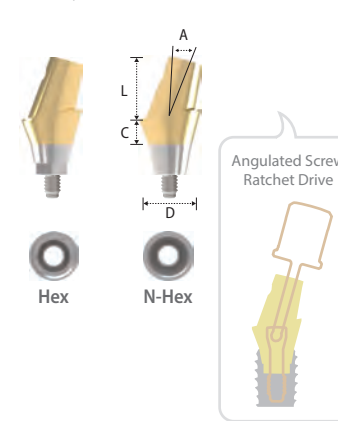
Type	Hex-A				Hex-B			
Diameter(Angle)	Ø4.5(15°)	Ø4.5(25°)	Ø5.5(15°)	Ø5.5(25°)	Ø4.5(15°)	Ø4.5(25°)	Ø5.5(15°)	Ø5.5(25°)
Length / Cuff	8	8	8	8	8	8	8	8
1	2SAH45151	2SAH45251	2SAH55151	2SAH55251	2SAH45151B	2SAH45251B	2SAH55151B	2SAH55251B
2	2SAH45152	2SAH45252	2SAH55152	2SAH55252	2SAH45152B	2SAH45252B	2SAH55152B	2SAH55252B
3	2SAH45153	2SAH45253	2SAH55153	2SAH55253	2SAH45153B	2SAH45253B	2SAH55153B	2SAH55253B
4	2SAH45154	2SAH45254	2SAH55154	2SAH55254	2SAH45154B	2SAH45254B	2SAH55154B	2SAH55254B

Type	N-Hex			
Diameter(Angle)	Ø4.5(15°)	Ø4.5(25°)	Ø5.5(15°)	Ø5.5(25°)
Length / Cuff	8	8	8	8
1	2SAN45151	2SAN45251	2SAN55151	2SAN55251
2	2SAN45152	2SAN45252	2SAN55152	2SAN55252
3	2SAN45153	2SAN45253	2SAN55153	2SAN55253
4	2SAN45154	2SAN45254	2SAN55154	2SAN55254

- > Packing unit: 1 Angulated Abutment + 1 Abutment Screw.
- > Connected with the Abutment Screw (2SSHR100).
- > Tightened with the 1.2 Hex Driver and Torque Wrench.

3shape		exocad		dental wings	
Library Type	Library Code I	Library Type	Library Code I	Library Type	Library Code I
Implant / RP Analog	Cowell_Sub_R_ANG_S11	Implant / RP Analog	Cowell_Sub_R_ANG_S11		
Implant / RP Analog	Cowell_Sub_R_ANG_S06	Implant / RP Analog	Cowell_Sub_R_ANG_S06		
		RP Analog	Cowell_Sub_R_DA_S11		
		RP Analog	Cowell_Sub_R_DA_S06		

Beauty-up™ Abutment

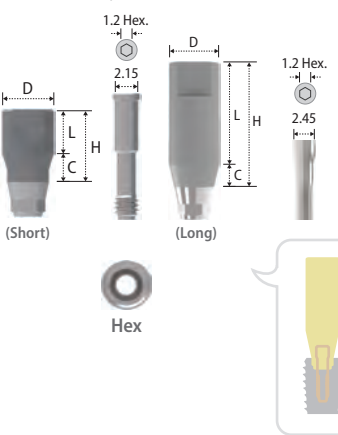


Type	Hex	N-Hex	Hex	N-Hex
Diameter(Angle)	Ø3.8 (15°)	Ø3.8 (15°)	Ø3.8 (25°)	Ø3.8 (25°)
Length / Cuff	5	5	5	5
2	2SBH381525	2SBN381525	2SBH382525	2SBN382525

- > Packing unit: 1 Beauty-up™ Abutment (Inbuilt Abutment Screw).
- > The gingival line of the Beauty-up™ Abutment allows more esthetic prosthesis.
- > Oval design allows lower incisal application (Mesiodistal diameter: 3.8mm).
- > Tightened with the Angulated Screw Ratchet Driver and Torque Wrench.

3shape		exocad		dental wings	
Library Type	Library Code I	Library Type	Library Code I	Library Type	Library Code I
Implant / RP Analog	Cowell_Sub_R_BTU_S11	Implant / RP Analog	Cowell_Sub_R_BTU_S11		
Implant / RP Analog	Cowell_Sub_R_BTU_S06	Implant / RP Analog	Cowell_Sub_R_BTU_S06		
		RP Analog	Cowell_Sub_R_DA_S11		
		RP Analog	Cowell_Sub_R_DA_S06		

Scanbody



Type	Hex(Short)	Hex(Long)
Diameter	Ø4.3	Ø4.3
Height	6	11
Length / Cuff	4	9
2	2SSB4325	2SSB4329

- > Packing unit: 1 Scanbody + 1 Abutment Screw.
- > For both, intra-oral and model scanning.
- > Made of 100% titanium alloy with a special coating applied.
- > No need to spray.
- > Connected with the Abutment Screw (2SSHR100 / 2SSHR100S).
- > Tightened with the 1.2 Hex Driver and Torque Wrench.

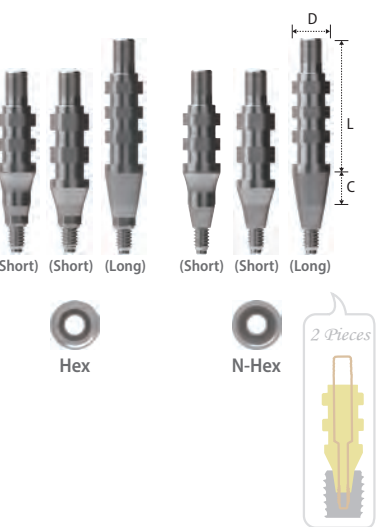
Bite Impression Coping



Type	Hex(Short)	Hex(Long)	Hex(X-Long)
Diameter	Ø4.5	Ø4.5	Ø4.5
Length / Cuff	2	4	6
4.0	2SBIC45S	2SBIC45L	2SBIC45X

- > Packing unit: 1 Bite Impression Coping (Inbuilt Guide Pin).
- > Designed to simultaneously take bite and impression.
- > For closed tray impression (Bite Impression).
- > Tightened with the 1.2 Hex Driver and Torque Wrench.

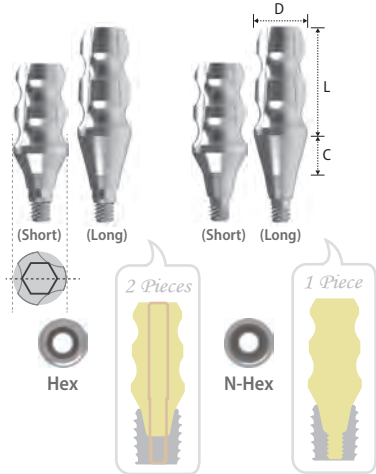
Pick-up Impression Coping



Type	Hex			N-Hex		
Diameter / Length / Cuff	Ø4.5	Ø5.5	Ø6.5	Ø4.5	Ø5.5	Ø6.5
12 (Short) / 4	2SIH454S	2SIH554S	2SIH654S	2SIN454S	2SIN554S	2SIN654S
14 (Short) / 2	2SIH45S	2SIH55S	2SIH65S	2SIN45S	2SIN55S	2SIN65S
16 (Long) / 4	2SIH45L	2SIH55L	2SIH65L	2SIN45L	2SIN55L	2SIN65L

- > Packing unit: 1 Pick-up Impression Coping + 1 Guide Pin.
- > For open tray impression.
- > Connected with the Guide Pin (2SISR001SS / 2SISR001SL).
- > Tightened with the 1.2 Hex Driver and Torque Wrench.

Transfer Post



Type	Hex			N-Hex		
Diameter / Length / Cuff	Ø4.5	Ø5.5	Ø6.5	Ø4.5	Ø5.5	Ø6.5
9 (Short) / 2	2STH45S	2STH55S	2STH65S	2STN45S	2STN55S	2STN65S
11 (Long) / 4	2STH45L	2STH55L	2STH65L	2STN45L	2STN55L	2STN65L

- > Packing unit: Hex - 1 Transfer Post + 1 Guide Pin / N-Hex - 1 Transfer Post (Solid Type).
- > For closed tray impression.
- > Connected with the Guide Pin (2STH001SS / 2STH001SL).
- > Tightened with the 1.2 Hex Driver and Torque Wrench.

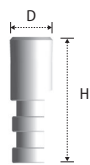
Digital Analog



Diameter Height	Ø3.9
12	2SDR001

- > Packing unit: 1 Digital Analog.
- > Analog of fixture for the working cast.
- > Used for both 3D printed model (RP) and stone model.

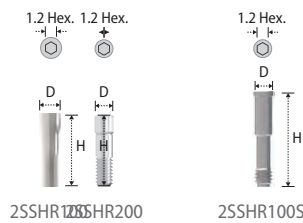
Replica



Diameter Height	Ø4
12	2SRHR001

- > Packing unit: 1 Replica.
- > Mimicking of the conical interface of the fixture.
- > Analog of fixture for the working cast.

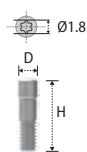
Abutment Screw



Diameter Height	Ø2.45	Ø2.15	Ø2.15
8.5	2SSHR100	2SSHR200	
10.7			2SSHR100S

- > Packing unit: 1 Abutment Screw.
- > 2SSHR100: Angulated, Hybrid Block and Scanbody (2SSB4329).
- > 2SSHR200: Cementedm Hybrid S Ti-Base and Hybrid L Ti-Base.
- > 2SSHR100S: Scanbody (2SSB4325).
- > Tightened with the 1.2 Hex Driver and Torque Wrench.

A Abutment Screw



Diameter Height	2	3.2	4.2
Ø2.15	2SLAH100	2SLAH200	2SLAH300

- > Packing unit: 1 A Abutment Screw.
- > Exclusive for the Hybrid A Ti-Base (2SLAH100 for 2SLH404A, 2SLAH200 for 2SLH424A & 2SLAH300 for 2SLH434A).
- > Tightened with the Angulated Screw Driver and Torque Wrench.

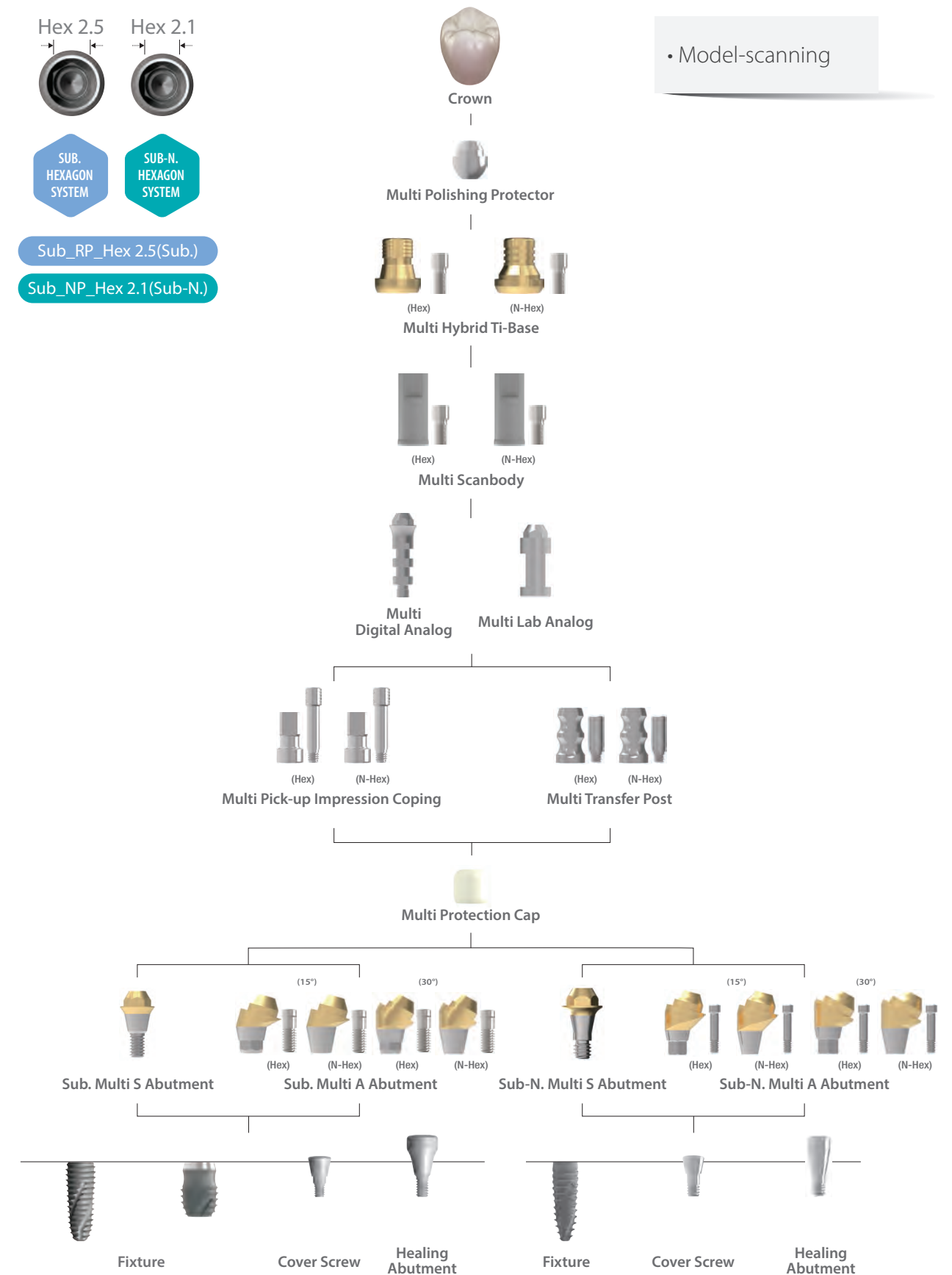
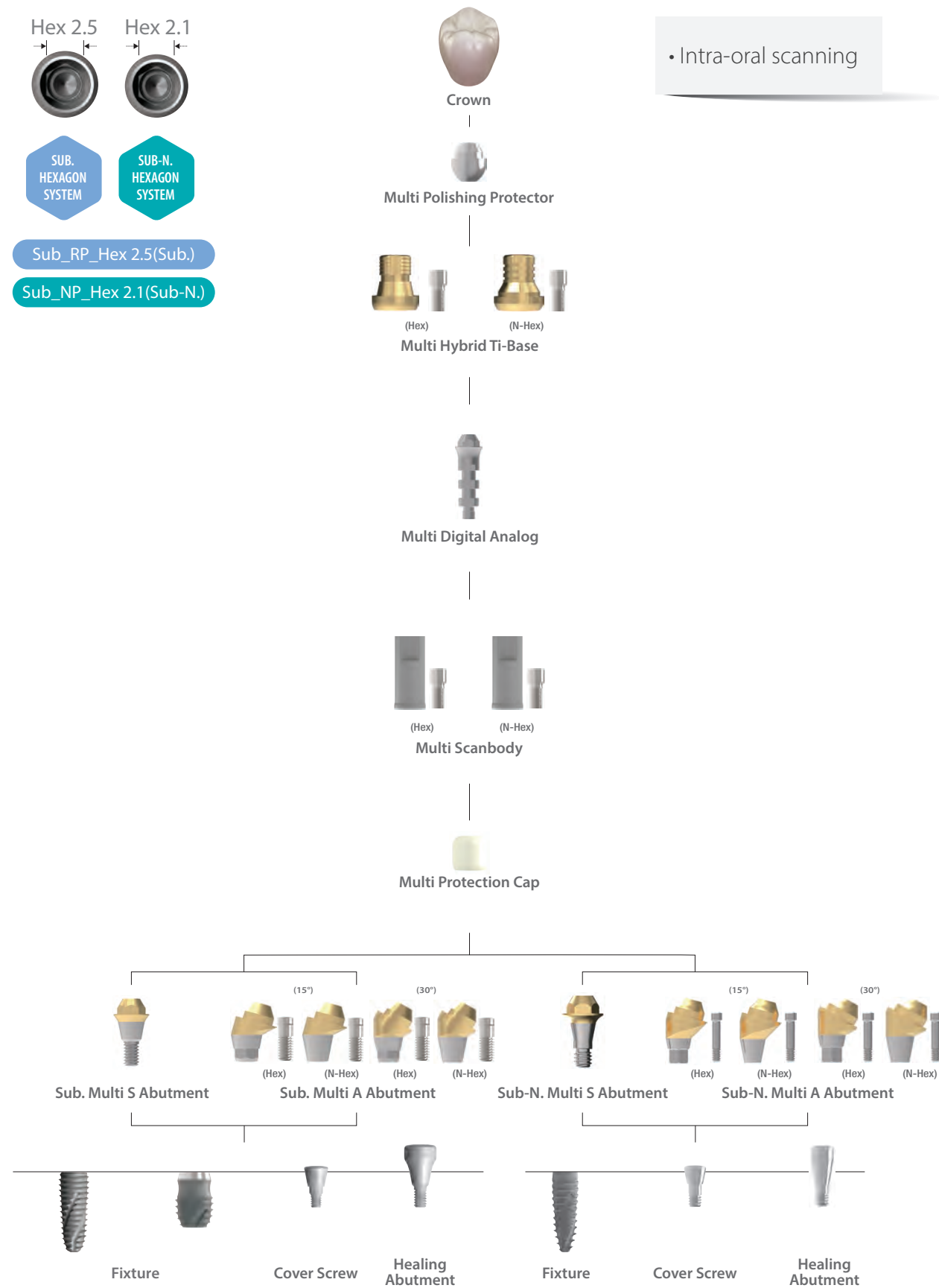
* Angulated Screw Ratchet Driver

	Height Type	Ratchet
	24(Short)	KRBUD15
	29(Long)	KRBUD20

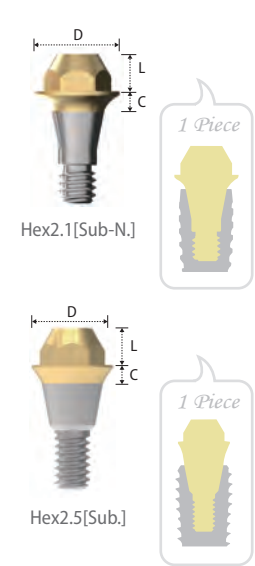
- > Stable to internal slip or fracture due to wide contact area of the Angulated Driver and the dedicated Stargrip Abutment Screw.
- > Tightening torque force: 30N.cm (50N.cm Max.).

Component Selection Guide for the InnoFit Digital Prosthesis™

: Sub. & Sub-N. Multi Abutment, and Multi Hybrid Ti-Base, etc.



Multi S Abutment

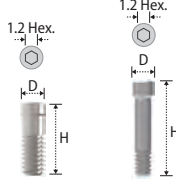


Fixture Connection	Hex2.1[Sub-N.]	Hex2.5[Sub.]	
Platform[Fixture Dia.]	Ø4.5 [Ø3.1 / Ø3.3]	Ø4.5 [Ø3.5 / Ø4.0 / Ø4.5 / Ø5.0 / Ø6.0]	
Diameter	Ø4.5	Ø4.5	Ø5.5
Cuff Length	2	2	2
1	SMS451N	2SMS451	2SMS551
2	SMS452N	2SMS452	2SMS552
3	SMS453N	2SMS453	2SMS553
4	SMS454N	2SMS454	2SMS554
5		2SMS455	2SMS555

- > Packing unit: 1 Multi S Abutment.
- > Integrated with the screw and abutment (solid screw).
- > Use the S Holder for more stable position.
- > Tightened with the S Machine or S Ratchet Driver and Torque Wrench.

3shape		exocad		dental wings	
Library Type	Library Code I	Library Type	Library Code I	Library Type	Library Code I
Implant / RP Analog	Cowell_Sub_R_MU_Bar	Implant / RP Analog	Cowell_Sub_R_MU_Bar_45	Implant / RP Analog	Cowell_Sub_R_MU_Bar
Implant / RP Analog	Cowell_Sub_N_MU_Bar	Implant / RP Analog	Cowell_Sub_R_MU_Bar_55	Implant / RP Analog	Cowell_Sub_N_MU_Bar
		Implant / RP Analog	Cowell_Sub_N_MU_Bar		
		RP Analog	Cowell_Sub_RN_MU_DA_45		
		RP Analog	Cowell_Sub_R_MU_DA_55		

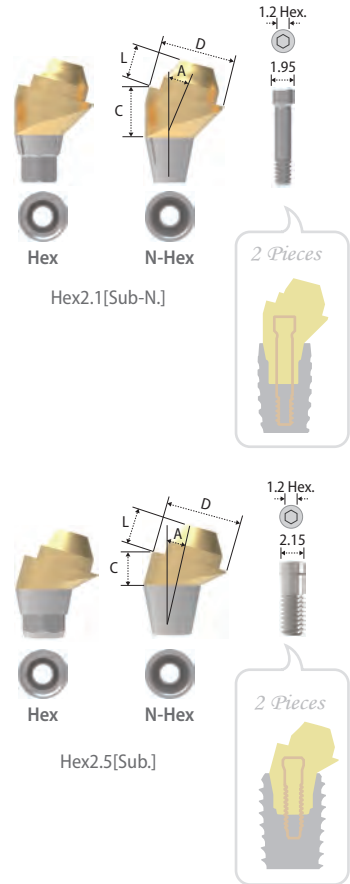
Abutment Screw



Height Diameter	8.7	9.3	7.5	6.5
1.95	★ SSHR200N	● SSHR300N		
2.15			★ 2SSHR300	● 2SSHR400

- > Packing unit: 1 Abutment Screw.
- > To connect the Multi A Abutment.
- > Tightened with the 1.2 Hex Driver and Torque Wrench.

Multi A Abutment



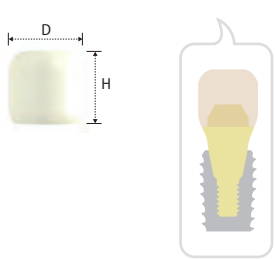
Type	Hex					
Fixture Connection	Hex2.1[Sub-N.]		Hex2.5[Sub.]			
Platform[Fixture Dia.]	Ø4.5 [Ø3.1 / Ø3.3]		Ø4.5 [Ø3.5 / Ø4.0 / Ø4.5 / Ø5.0 / Ø6.0]		Ø5.5 [Ø3.5 / Ø4.0 / Ø4.5 / Ø5.0 / Ø6.0]	
Diameter(Angle)	Ø4.5(15°)	Ø4.5(30°)	Ø4.5(15°)	Ø4.5(30°)	Ø5.5(15°)	Ø5.5(30°)
Cuff Length	2	2	2	2	2	2
2	★ SMAH45152N			● 2SMAH45152		
3	● SMAH45153N	★ SMAH45303N	★ 2SMAH45153	● 2SMAH45303	★ 2SMAH55153	★ 2SMAH55303
4	● SMAH45154N	● SMAH45304N	★ 2SMAH45154	★ 2SMAH45304	★ 2SMAH55154	★ 2SMAH55304
5					★ 2SMAH55155	★ 2SMAH55305

Type	N-Hex					
Fixture Connection	Hex2.1[Sub-N.]		Hex2.5[Sub.]			
Platform[Fixture Dia.]	Ø4.5 [Ø3.1 / Ø3.3]		Ø4.5 [Ø3.5 / Ø4.0 / Ø4.5 / Ø5.0 / Ø6.0]		Ø5.5 [Ø3.5 / Ø4.0 / Ø4.5 / Ø5.0 / Ø6.0]	
Diameter(Angle)	Ø4.5(15°)	Ø4.5(30°)	Ø4.5(15°)	Ø4.5(30°)	Ø5.5(15°)	Ø5.5(30°)
Cuff Length	2	2	2	2	2	2
2	★ SMAN45152N			● 2SMAN45152		
3	● SMAN45153N	★ SMAN45303N	★ 2SMAN45153	● 2SMAN45303	★ 2SMAN55153	★ 2SMAN55303
4	● SMAN45154N	● SMAN45304N	★ 2SMAN45154	★ 2SMAN45304	★ 2SMAN55154	★ 2SMAN55304
5					★ 2SMAN55155	★ 2SMAN55305

- > Packing unit: 1 Multi A Abutment + 1 Abutment Screw.
- > Use the A Holder for more stable position.
- > Connected with the Abutment Screw (SSHR200N: ★ SSHR300N: ● / 2SSHR300: ★ 2SSHR400: ●).
- > Tightened with the 1.2 Hex Driver and Torque Wrench.

3shape		exocad		dental wings	
Library Type	Library Code I	Library Type	Library Code I	Library Type	Library Code I
Implant / RP Analog	Cowell_Sub_R_MU_Bar	Implant / RP Analog	Cowell_Sub_R_MU_Bar_45	Implant / RP Analog	Cowell_Sub_R_MU_Bar
Implant / RP Analog	Cowell_Sub_N_MU_Bar	Implant / RP Analog	Cowell_Sub_R_MU_Bar_55	Implant / RP Analog	Cowell_Sub_N_MU_Bar
		Implant / RP Analog	Cowell_Sub_N_MU_Bar		
		RP Analog	Cowell_Sub_RN_MU_DA_45		
		RP Analog	Cowell_Sub_R_MU_DA_55		

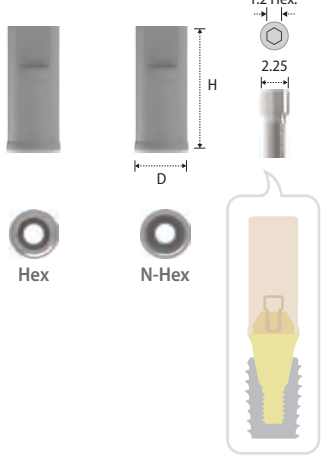
Multi Protection Cap



Multi S & A Abutment Diameter	Ø4.5	Ø5.5
Diameter Height	Ø5.2	Ø6.2
5	2SMPC45	2SMPC55

- > Packing unit : 1 Multi Protection Cap.
- > Protection from cheek and tongue for gingival healing period.
- > Gingival retraction for prosthodontic margin of abutment.
- > Alternative usage for sub-structure of temporary prosthesis.

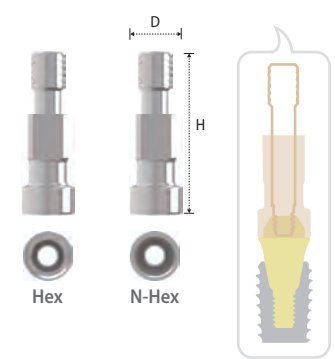
Multi Scanbody



Type	Hex	N-Hex
Multi S & A Abutment Diameter	Ø4.5 & Ø5.5	Ø4.5 & Ø5.5
Diameter Height	Ø4.5	Ø4.5
9	2SMB001H	2SMB001N

- > Packing unit : 1 Multi Scanbody + 1 Multi Cylinder Screw.
- > For both, intra-oral and model scanning..
- > No need to spray.
- > Connected with the Multi Cylinder Screw (2SMCS100).
- > Tightened with the 1.2 Hex Driver and Torque Wrench.

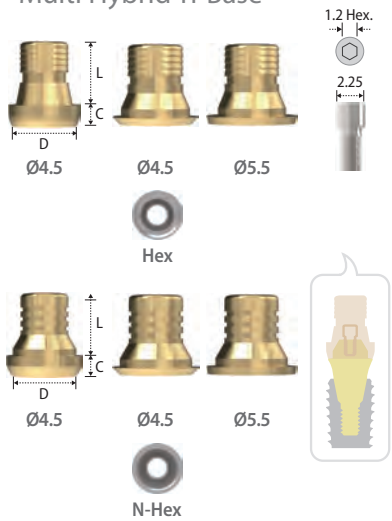
Multi Pick-up Impression Coping



Type	Hex		N-Hex	
Multi S & A Abutment Diameter	Ø4.5	Ø5.5	Ø4.5	Ø5.5
Diameter Height	Ø4.65	Ø5.65	Ø4.65	Ø5.65
14.8	2SMIH45	2SMIH55	2SMIN45	2SMIN55

- > Packing unit: 1 Multi Pick-up Impression Coping + 1 Guide Pin.
- > For open tray impression.
- > Connected with the Guide Pin (2SMGP012).
- > Tightened with the 1.2 Hex Driver and Torque Wrench.

Multi Hybrid Ti-Base

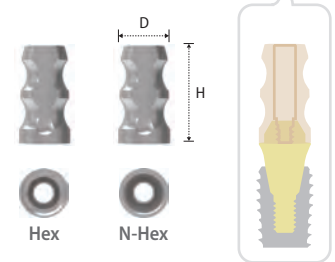


Type	Hex			N-Hex		
Multi S & A Abutment Diameter	Ø4.5	Ø4.5	Ø5.5	Ø4.5	Ø4.5	Ø5.5
Diameter	Ø4.5	Ø4.5	Ø5.5	Ø4.5	Ø4.5	Ø5.5
Length Cuff	4.5	4.5	4.5	4.5	4.5	4.5
0.5	2SMHT45H	2SMHT55H		2SMHT45N	2SMHT55N	
1.5	2SMHT40H			2SMHT40N		

- > Packing unit : 1 Multi Hybrid Ti-Base + 1 Multi Cylinder Screw.
- > Connected with the Multi Cylinder Screw (2SMCS100).
- > Tightened with the 1.2 Hex Driver and Torque Wrench.

3shape		exocad		dental wings	
Library Type	Library Code I	Library Type	Library Code I	Library Type	Library Code I
Implant / RP Analog	Cowell_Sub_RN_MU_Ti	Implant / RP Analog	Cowell_Sub_RN_MU_Ti_45	Implant / RP Analog	Cowell_Sub_R_MU_Ti
		Implant / RP Analog	Cowell_Sub_R_MU_Ti_55	Implant / RP Analog	Cowell_Sub_N_MU_Ti
		RP Analog	Cowell_Sub_RN_MU_DA_45		
		RP Analog	Cowell_Sub_R_MU_DA_55		

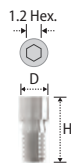
Multi Transfer Post



Type	Hex		N-Hex	
Multi S & A Abutment Diameter	Ø4.5	Ø5.5	Ø4.5	Ø5.5
Diameter Height	Ø4.5	Ø5.5	Ø4.5	Ø5.5
8.5	2SMTH45	2SMTH55	2SMTN45	2SMTN55

- > Packing unit: 1 Multi Transfer Post + 1 Guide Pin.
- > For closed tray impression.
- > Connected with the Guide Pin (2SMTHS100).
- > Tightened with the 1.2 Hex Driver and Torque Wrench.

Multi Cylinder Screw



Diameter Height	Ø2.25
5	2SMCS100

- > Packing unit : 1 Multi Cylinder Screw.
- > Connected with the Multi Scanbody, Multi Hybrid Ti-Base.
- > Tightened with the 1.2 Hex Driver and Torque Wrench.

Multi Digital Analog



Multi S & A Abutment Diameter	Ø4.5	Ø5.5
Diameter Length	Ø4.5	Ø5.5
2	2SMLA45	2SMLA55

- > Packing unit: 1 Multi Digital Analog.
- > Replacement of the Multi S or A Abutment shape in working cast.
- > Used for both 3D printed model (RP) and stone model.

For both, intra-oral and model scanning.

Multi Lab Analog

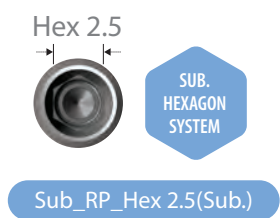


Multi S & A Abutment Diameter	Ø4.5	Ø5.5
Diameter Length	Ø4.5	Ø5.5
2	2SMA45	2SMA55

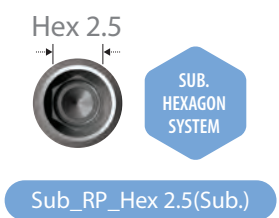
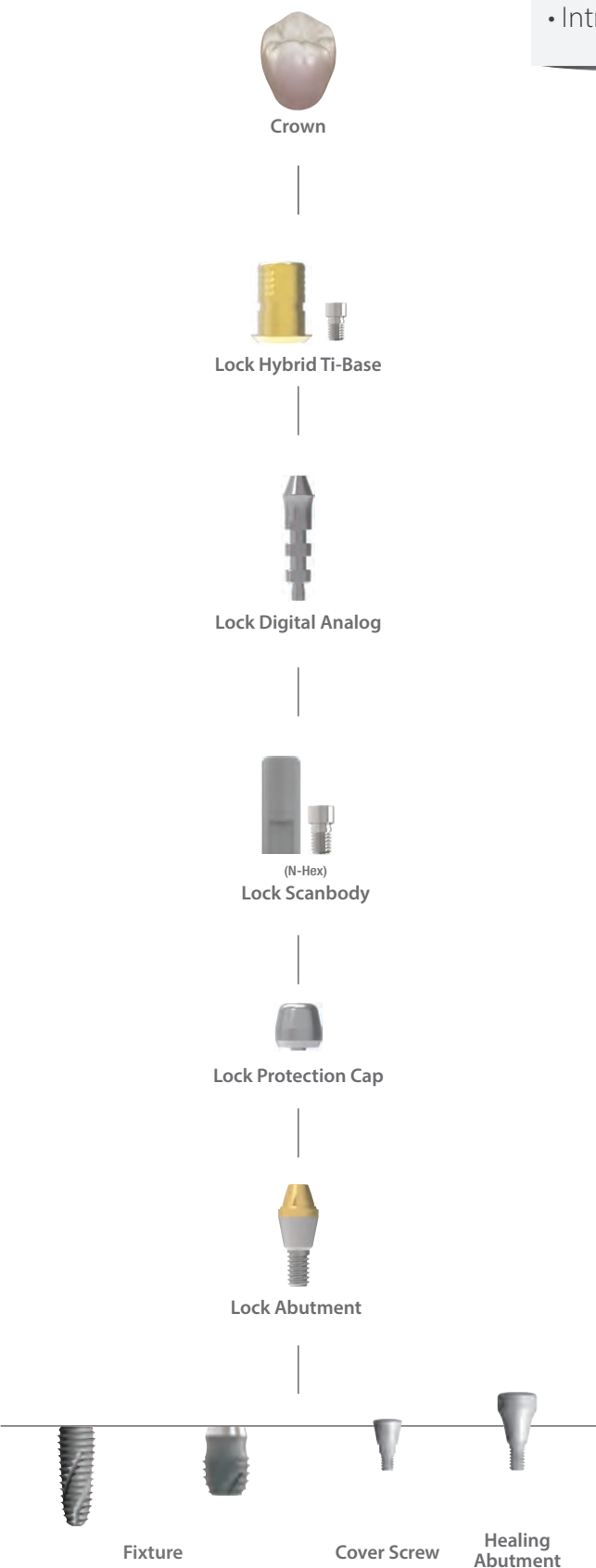
- > Packing unit: 1 Multi Lab Analog.
- > Replacement of abutment shape in working cast.
- > Choose by abutment size.

Component Selection Guide for the InnoFit Digital Prosthesis™

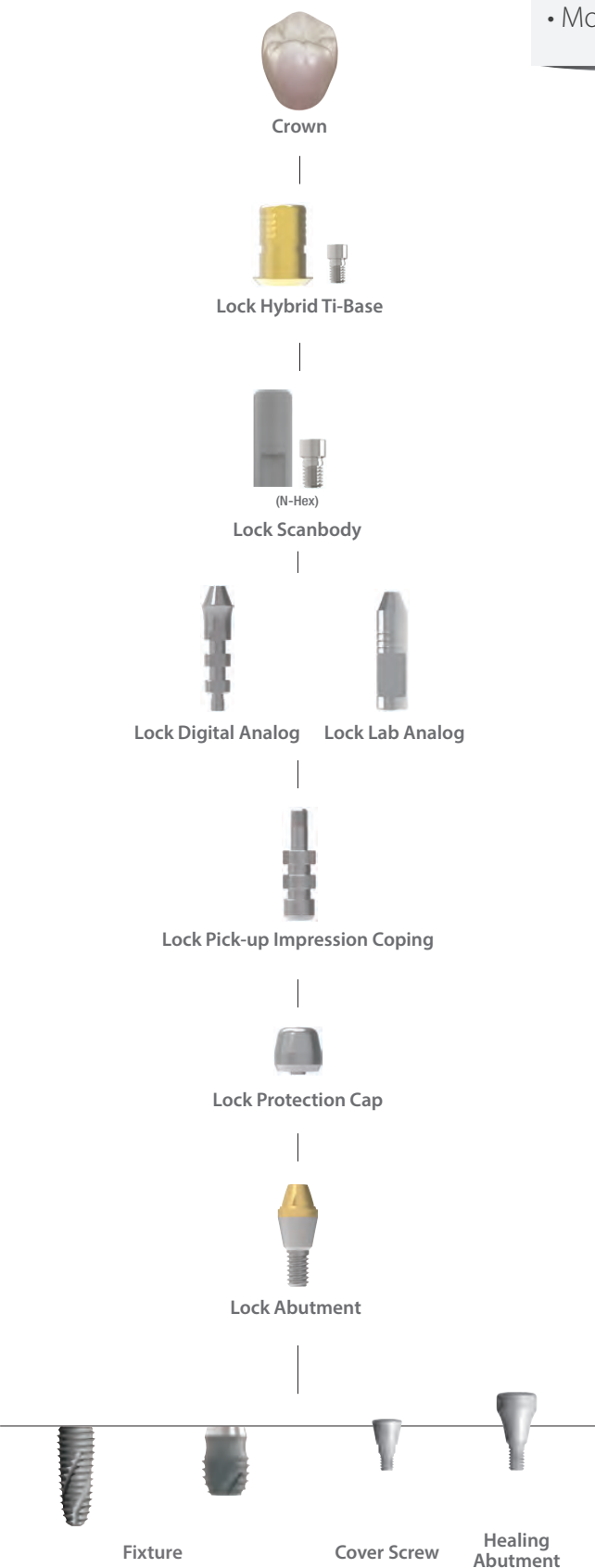
: Sub. Lock Abutment, and Lock Hybrid Ti-Base, etc.



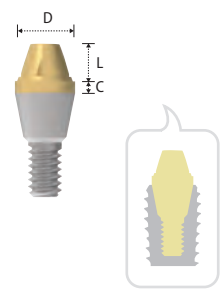
• Intra-oral scanning



• Model-scanning



Lock Abutment

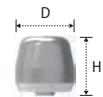


Diameter	Ø3.5
Length Cuff	2.15
0.5	2SLA400
1	2SLA410
2	2SLA420
3	2SLA430
4	2SLA440

- > Packing unit : 1 Lock Abutment.
- > Integrated with screw and abutment.
- > Tightened with the Lock Ratchet Driver and Torque Wrench.

3shape		exocad		dental wings	
Library Type	Library Code I	Library Type	Library Code I	Library Type	Library Code I
Implant / RP Analog	Cowell_Sub_R_Lock_Bar	Implant / RP Analog RP Analog	Cowell_Sub_R_Lock_Bar Cowell_Sub_R_Lock_DA		

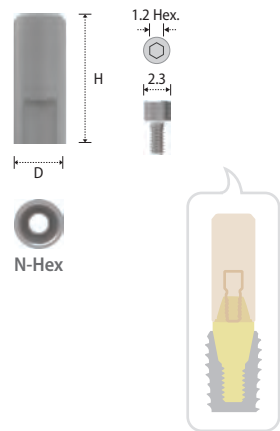
Lock Protection Cap



Lock Abutment Diameter	Ø3.5
Diameter Height	Ø4.3
4	2SLP45

- > Packing unit : 1 Lock Protection Cap.
- > Protection from cheek and tongue for gingival healing period.
- > Gingival retraction for prosthodontic margin of abutment.

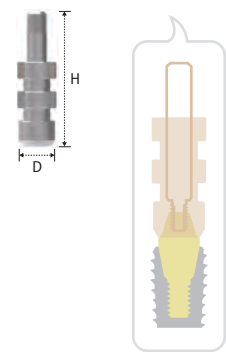
Lock Scanbody



Lock Abutment Diameter	Ø3.5
Diameter Height	Ø4.3
9	2SLB001H

- > Packing unit : 1 Lock Scanbody + 1 Lock Cylinder Screw.
- > For both, intra-oral and model scanning.
- > No need to spray.
- > Connected with the Lock Cylinder Screw (2SLCS200).
- > Tightened with the 1.2 Hex Driver and Torque Wrench.

Lock Pick-up Impression Coping



Lock Abutment Diameter	Ø3.5
Diameter Height	Ø4.3
16	2SLIH45

- > Packing unit : 1 Lock Pick-up Impression Coping + 1 Guide Pin.
- > Connected with the Guide Pin (2SLIH45S).
- > For open tray impression.

Lock Digital Analog



Lock Abutment Diameter	Ø3.5
Diameter Length	Ø3.5
2.2	2SLLA35

- > Packing unit: 1 Lock Digital Analog.
- > Used for both 3D printed model (RP) and stone model.

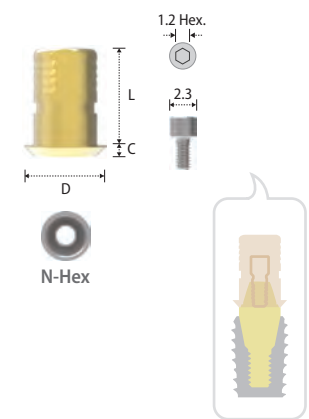
Lock Lab Analog



Lock Abutment Diameter	Ø3.5
Diameter Length	Ø3.5
2.15	2SLA45

- > Packing unit: 1 Lock Lab Analog.
- > Replacement of abutment shape in working cast.
- > Tightened with the 1.2 Hex Driver and Torque Wrench.

Lock Hybrid Ti-Base

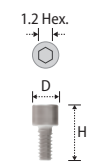


Lock Abutment Diameter	Ø3.5
Diameter	Ø4.5
Length	5
Cuff	0.5
	2SLHT40N

- > Packing unit : 1 Lock Hybrid Ti-Base + 1 Lock Cylinder Screw.
- > Connected with the Lock Cylinder Screw (2SLCS200).
- > Tightened with the 1.2 Hex Driver and Torque Wrench.

3shape		exocad		dental wings	
Library Type	Library Code I	Library Type	Library Code I	Library Type	Library Code I
Implant / RP Analog	Cowell_Sub_R_Lock_Ti	Implant / RP Analog RP Analog	Cowell_Sub_R_Lock_Ti Cowell_Sub_R_Lock_DA	Implant / RP Analog	Cowell_Sub_R_Lock_Ti

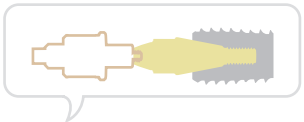
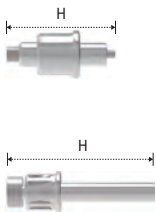
Lock Cylinder Screw



Diameter	Ø2.3
Height	4.8
	2SLCS200

- > Packing unit : 1 Lock Cylinder Screw.
- > Connected with the Lock Scanbody, Lock Hybrid Ti-Base.
- > Tightened with the 1.2 Hex Driver and Torque Wrench.

Lock Ratchet Driver



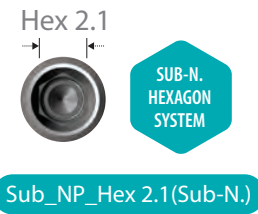
Height	Type	Ratchet
14.2		KRLRD18
28.5		KRLRD28

- > Packing unit : 1 Lock Ratchet Driver.
- > To install the Lock Abutment by hand.

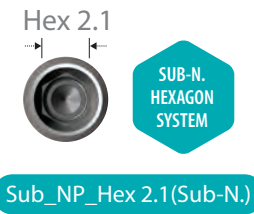
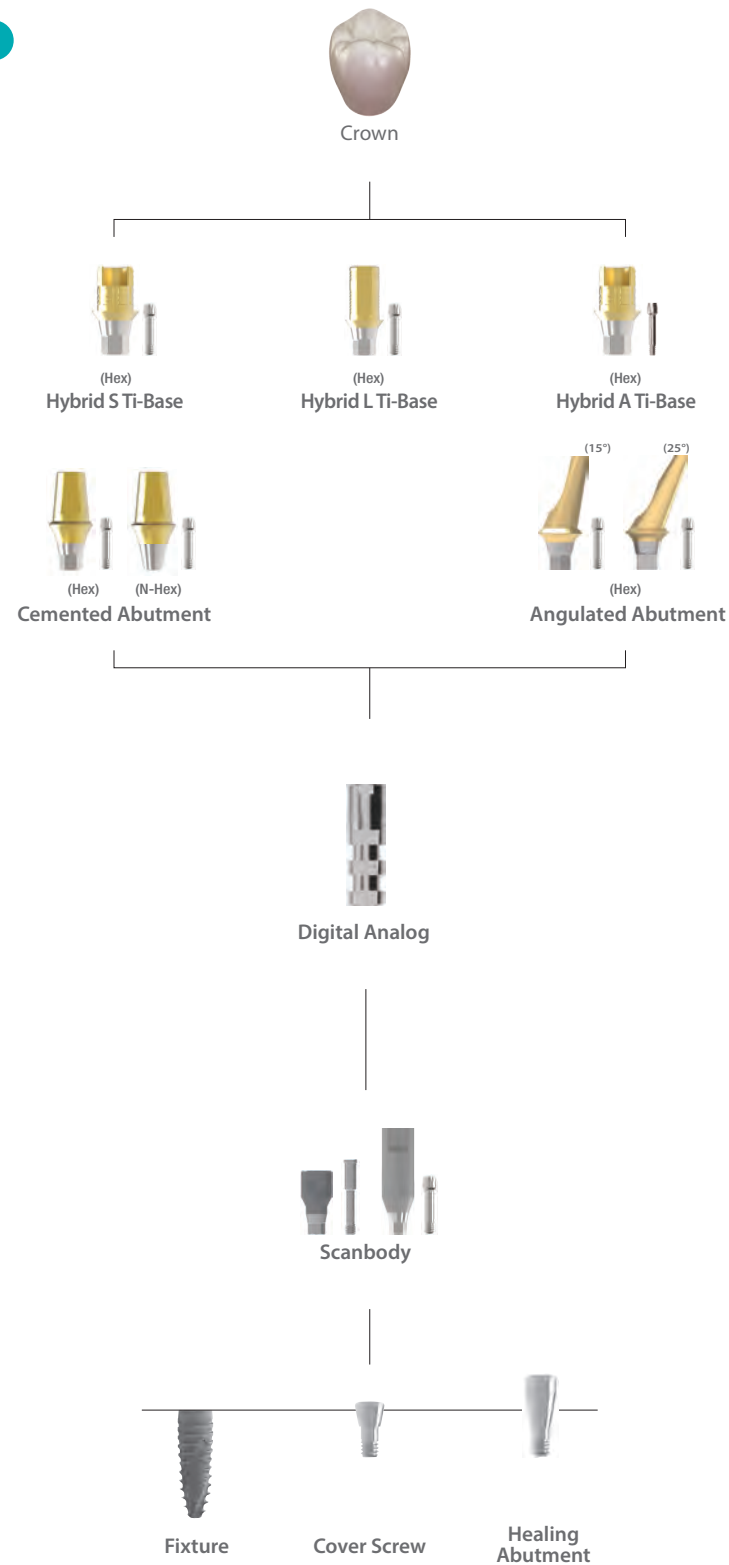


Component Selection Guide for the InnoFit Digital Prosthesis™

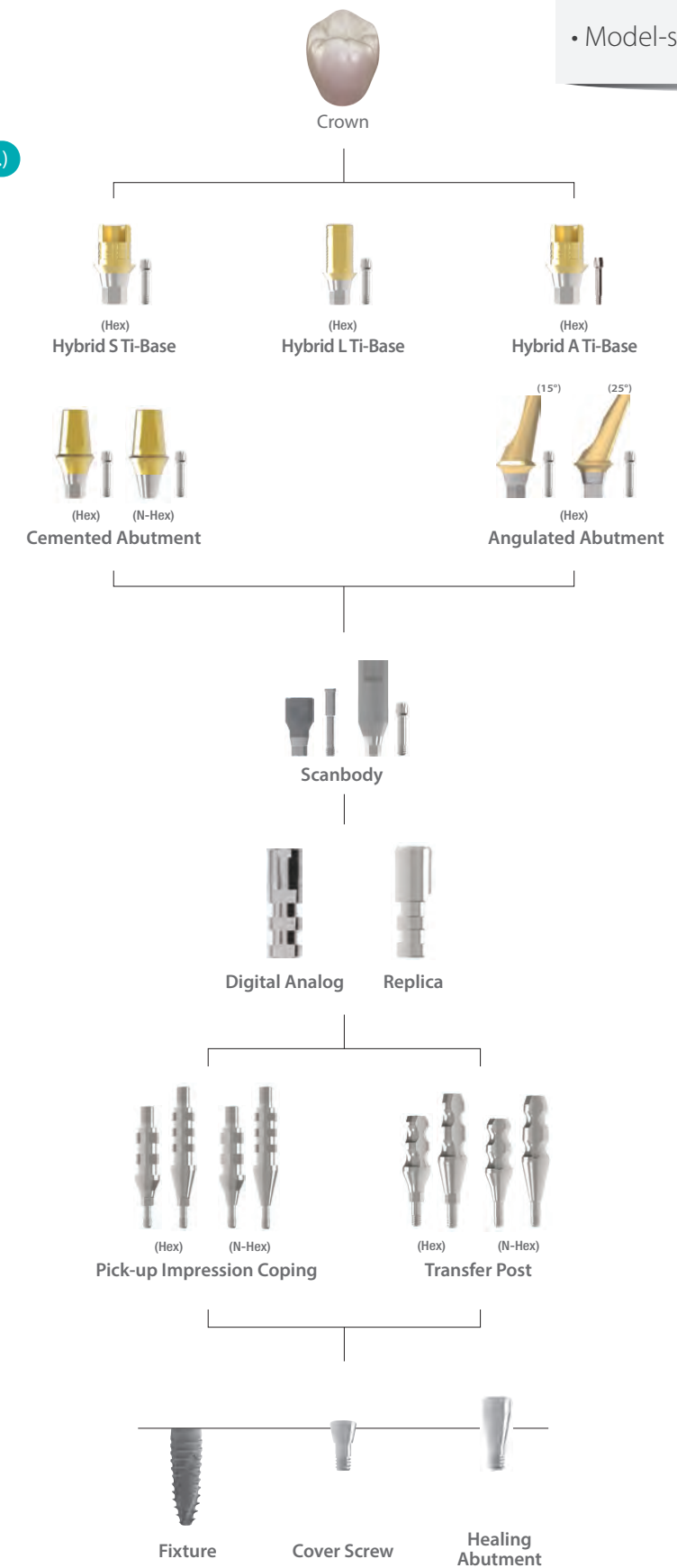
: Sub-N. Hybrid Ti-Base, Hybrid Ti-Block, etc.



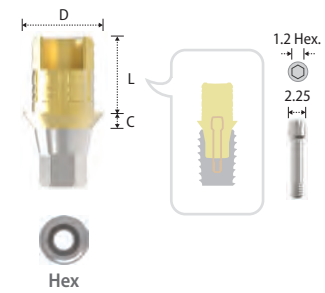
• Intra-oral scanning



• Model-scanning



Hybrid S Ti-Base

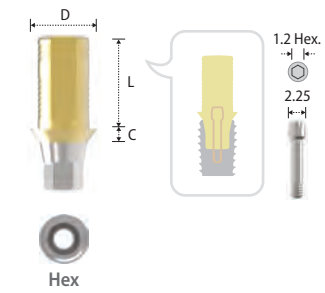


Type	Hex
Diameter	Ø4.0
Length Cuff	3.75
0.8	SLH404N
2	SLH424N
3	SLH434N

- > Packing unit: 1 Hybrid S Ti-Base + 1 Abutment Screw.
- > Connected with the Abutment Screw (SSHR100N).
- > Tightened with the 1.2 Hex Driver and Torque Wrench.

3shape		exocad		dental wings	
Library Type	Library Code I	Library Type	Library Code I	Library Type	Library Code I
Implant / RP Analog	Cowell_Sub_N_Ti_S11	Implant / RP Analog	Cowell_Sub_N_Ti_S11	Implant / RP Analog	Cowell_Sub_N_Ti_S11
Implant / RP Analog	Cowell_Sub_N_Ti_S06	Implant / RP Analog	Cowell_Sub_N_Ti_S06	Implant / RP Analog	Cowell_Sub_N_Ti_S06
		RP Analog	Cowell_Sub_N_DA_S11		
		RP Analog	Cowell_Sub_N_DA_S06		

Hybrid L Ti-Base

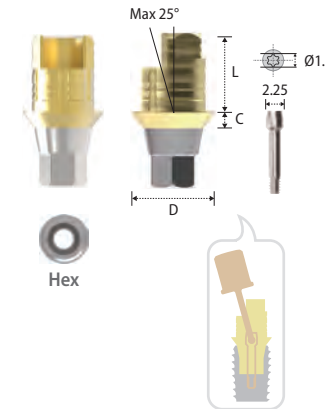


Type	Hex
Diameter	Ø4.0
Length Cuff	5.5
1	SLH415N
2	SLH425N
3	SLH435N

- > Packing unit: 1 Hybrid L Ti-Base + 1 Abutment Screw.
- > Connected with the Abutment Screw (SSHR100N).
- > Tightened with the 1.2 Hex Driver and Torque Wrench.

3shape		exocad		dental wings	
Library Type	Library Code I	Library Type	Library Code I	Library Type	Library Code I
Implant / RP Analog	Cowell_Sub_N_Ti_S11	Implant / RP Analog	Cowell_Sub_N_Ti_S11	Implant / RP Analog	Cowell_Sub_N_Ti_S11
Implant / RP Analog	Cowell_Sub_N_Ti_S06	Implant / RP Analog	Cowell_Sub_N_Ti_S06	Implant / RP Analog	Cowell_Sub_N_Ti_S06
		RP Analog	Cowell_Sub_N_DA_S11		
		RP Analog	Cowell_Sub_N_DA_S06		

Hybrid A Ti-Base

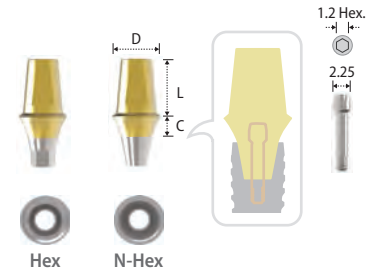


Type	Hex
Diameter	Ø4.0
Length Cuff	3.75
0.8	SLH404AN
2	SLH424AN
3	SLH434AN

- > Packing unit: 1 Hybrid A Ti-Base + 1 Abutment Screw.
- > For Fabrication of Angulated Screw Channel.
- > Connected with the A Abutment Screw (SLAH100N, SLAH200N & SLAH300N).
- > Tightened with the Angulated Screw Ratchet Driver and Torque Wrench.

3shape		exocad		dental wings	
Library Type	Library Code I	Library Type	Library Code I	Library Type	Library Code I
Implant / RP Analog	Cowell_Sub_N_Ti_A_S11	Implant / RP Analog	Cowell_Sub_N_Ti_A_S11	Implant / RP Analog	Cowell_Sub_N_Ti_A_S11
Implant / RP Analog	Cowell_Sub_N_Ti_A_S06	Implant / RP Analog	Cowell_Sub_N_Ti_A_S06	Implant / RP Analog	Cowell_Sub_N_Ti_A_S06
		RP Analog	Cowell_Sub_N_DA_S11		
		RP Analog	Cowell_Sub_N_DA_S06		

Cemented Abutment

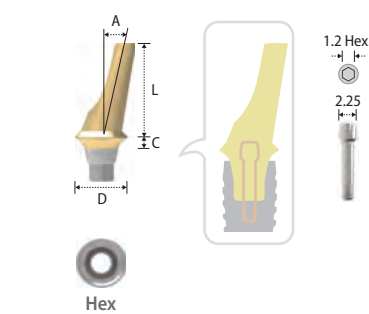


Type	Hex			N-Hex		
Diameter	Ø4.5			Ø4.5		
Length Cuff	4	5.5	7	4	5.5	7
1	SCH4514N	SCH4515N	SCH4517N	SCN4514N	SCN4515N	SCN4517N
2	SCH4524N	SCH4525N	SCH4527N	SCN4524N	SCN4525N	SCN4527N
3	SCH4534N	SCH4535N	SCH4537N	SCN4534N	SCN4535N	SCN4537N
4	SCH4544N	SCH4545N	SCH4547N	SCN4544N	SCN4545N	SCN4547N
5	SCH4554N	SCH4555N	SCH4557N	SCN4554N	SCN4555N	SCN4557N

- > Packing unit : 1 Cemented Abutment + 1 Abutment Screw.
- > Connected with the Abutment Screw (SSHR100N).
- > Tightened with the 1.2 Hex Driver and Torque Wrench.

3shape		exocad		dental wings	
Library Type	Library Code I	Library Type	Library Code I	Library Type	Library Code I
Implant / RP Analog	Cowell_Sub_N_CMT_S11	Implant / RP Analog	Cowell_Sub_N_CMT_S11		
Implant / RP Analog	Cowell_Sub_N_CMT_S06	Implant / RP Analog	Cowell_Sub_N_CMT_S06		
		RP Analog	Cowell_Sub_N_DA_S11		
		RP Analog	Cowell_Sub_N_DA_S06		

Angulated Abutment

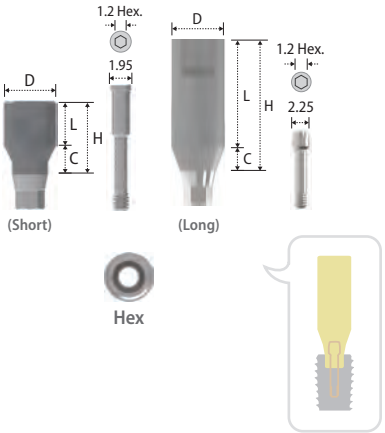


Type	Hex	
Diameter(Angle)	Ø4.5(15°)	Ø4.5(25°)
Length Cuff	8	8
1	SAH45151NA	SAH45251NA
2	SAH45152NA	SAH45252NA
3	SAH45153NA	SAH45253NA
4	SAH45154NA	SAH45254NA

- > Packing unit : 1 Angulated Abutment + 1 Abutment Screw.
- > Connected with the Abutment Screw (SSHR100N).
- > Tightened with the 1.2 Hex Driver and Torque Wrench.

3shape		exocad		dental wings	
Library Type	Library Code I	Library Type	Library Code I	Library Type	Library Code I
Implant / RP Analog	Cowell_Sub_N_ANG_S11	Implant / RP Analog	Cowell_Sub_N_ANG_S11		
Implant / RP Analog	Cowell_Sub_N_ANG_S06	Implant / RP Analog	Cowell_Sub_N_ANG_S06		
		RP Analog	Cowell_Sub_N_DA_S11		
		RP Analog	Cowell_Sub_N_DA_S06		

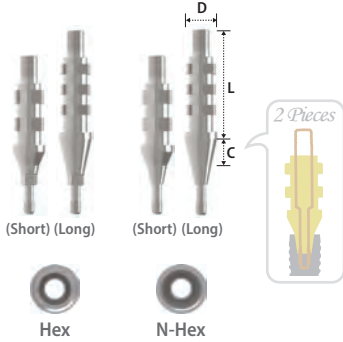
Scanbody



Type	Hex(Short)	Hex(Long)
Diameter	Ø4.3	Ø4.3
Height	6	11
Length / Cuff	4	9
2	SSB4325N	SSB4329N

- > Packing unit: 1 Scanbody + 1 Abutment Screw.
- > For both, intra-oral and model scanning.
- > No need to spray.
- > Connected with the Abutment Screw.
- > Tightened with the 1.2 Hex Driver and Torque Wrench.

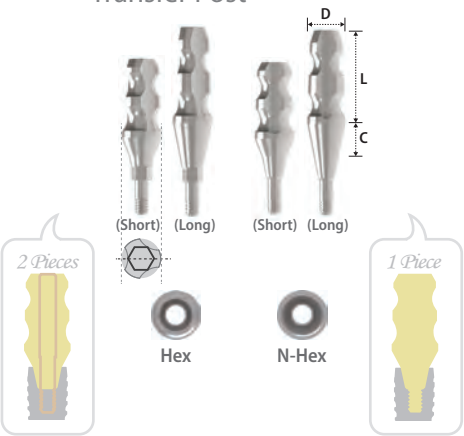
Pick-up Impression Coping



Type	Hex	N-Hex
Diameter / Length / Cuff	Ø4.5	Ø4.5
14 (Short) / 2	SIH45SN	SIN45SN
16 (Long) / 4	SIH45LN	SIN45LN

- > Packing unit: 1 Pick-up Impression Coping + 1 Guide Pin.
- > For open tray impression.
- > Connected with the Guide Pin (SIS001SN / SIS001LN).
- > Tightened with the 1.2 Hex Driver and Torque Wrench.

Transfer Post



Type	Hex	N-Hex
Diameter / Length / Cuff	Ø4.5	Ø4.5
9 (Short) / 2	STH45SN	STN45SN
11 (Long) / 4	STH45LN	STN45LN

- > Packing unit: Hex - 1 Transfer Post + 1 Guide Pin / N-Hex - 1 Transfer Post (Solid Type).
- > For closed tray impression.
- > Connected with the Guide Pin (STS001SN / STS001LN).
- > Tightened with the 1.2 Hex Driver and Torque Wrench.

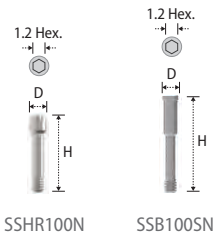
Digital Analog



Diameter / Height	Ø3.9
12	SDR001N

- > Packing unit: 1 Digital Analog.
- > Analog of fixture for the working cast.
- > Used for both 3D printed model (RP) and stone model.

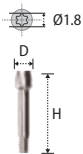
Abutment Screw



Diameter / Height	Ø2.25	
10.2	SSHR100N	
12.3		SSB100SN

- > Packing unit: 1 Abutment Screw.
- > SSHR100N: Hybrid S Ti-Base, Hybrid L Ti-Base, and Scanbody (SSB4329N).
- > SSB100SN: Scanbody (SSB4325N).
- > Tightened with the 1.2 Hex Driver and Torque Wrench.

A Abutment Screw



Diameter / Height	10.2	11.4	12.4
Ø2.25	SLAH100N	SLAH200N	SLAH300N

- > Packing unit: 1 A Abutment Screw.
- > Exclusive for the Hybrid A Ti-Base (SLAH100N for SLH404AN, SLAH200N for SLH424AN & SLAH300N for SLH434AN).
- > Tightened with the Angulated Screw Driver and Torque Wrench.

* Angulated Screw Ratchet Driver

Height / Type	Ratchet
24(Short)	KRBUD15
29(Long)	KRBUD20

- > Stable to internal slip or fracture due to wide contact area of the Angulated Driver and the dedicated Stargrip Abutment Screw.
- > Tightening torque force: 30N.cm (50N.cm Max.).

Replica

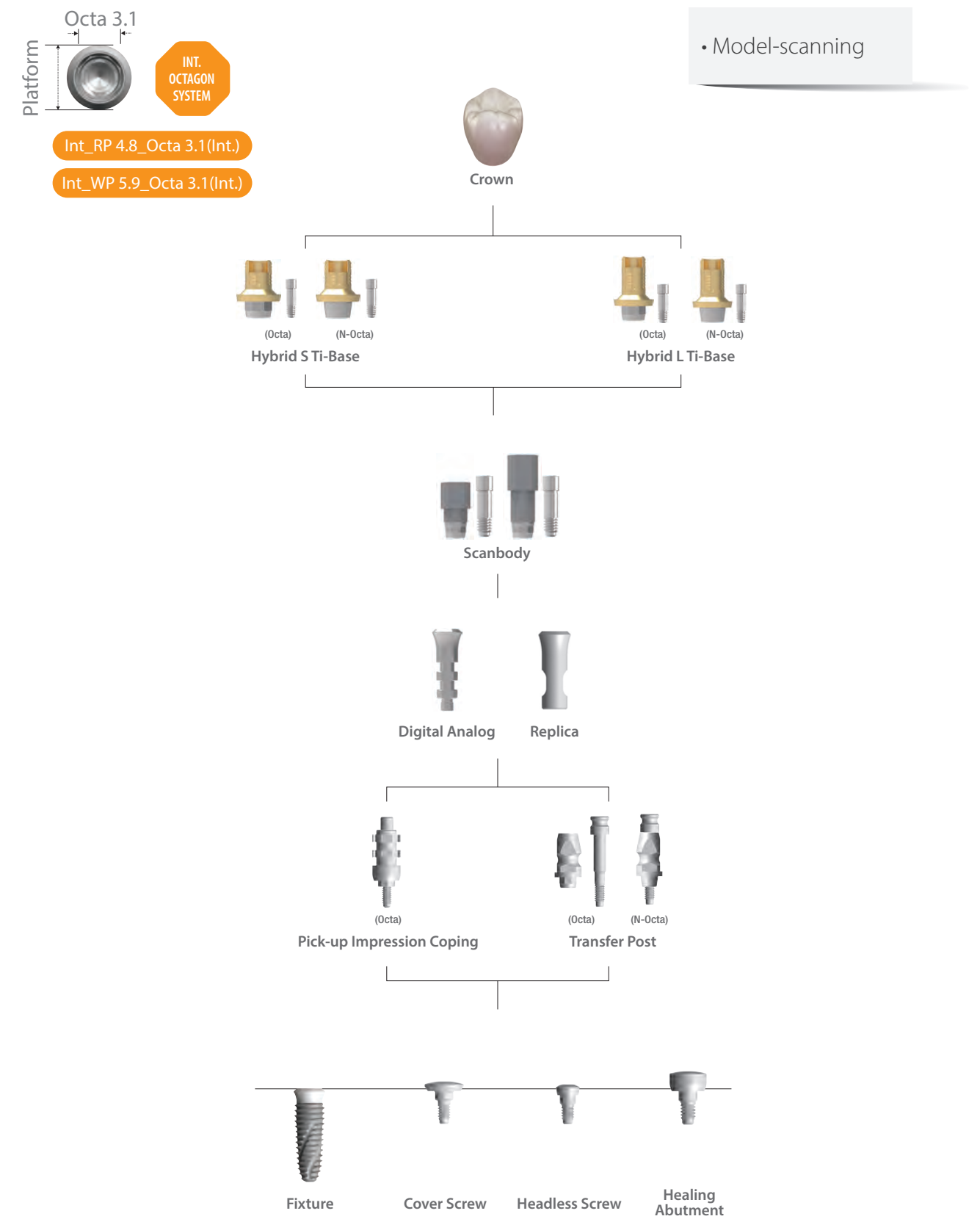
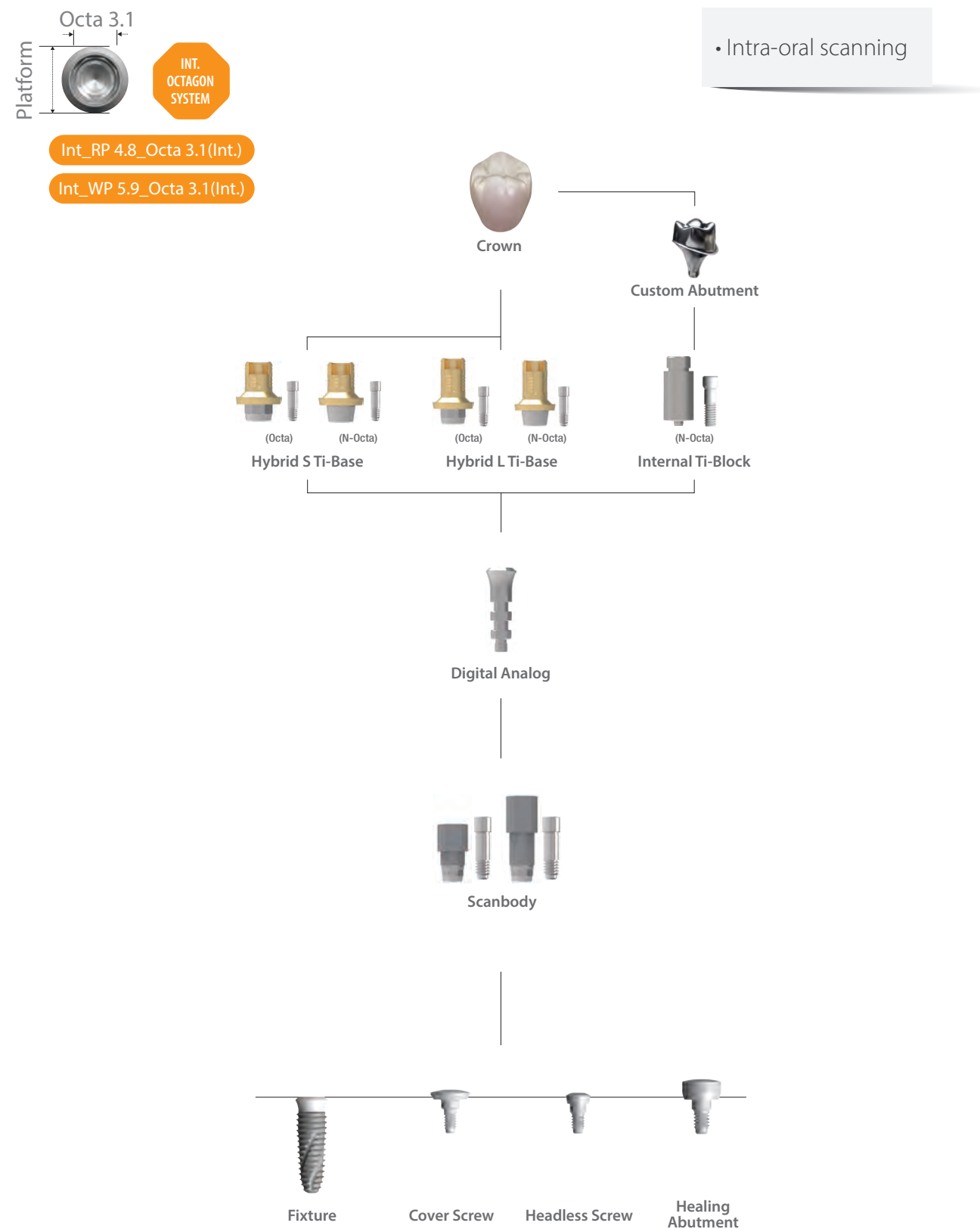


Diameter / Height	Ø4
12.1	SRHR001N

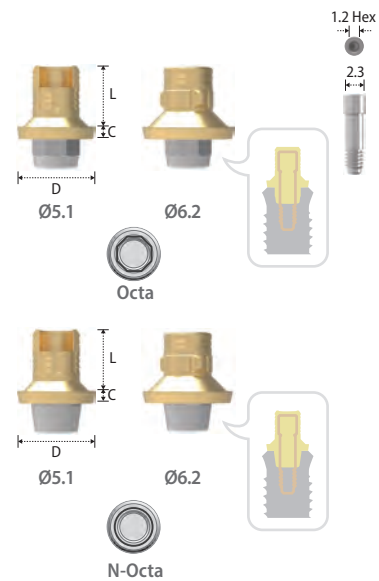
- > Packing unit: 1 Replica.
- > Mimicking of the conical interface of the fixture.
- > Analog of fixture for the working cast.

Component Selection Guide for the InnoFit Digital Prosthesis™

: Int. Hybrid Ti-Base, etc.



Hybrid S Ti-Base

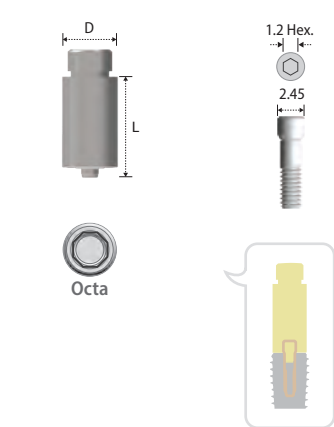


Type	Octa		N-Octa	
Platform [Fixture Dia.]	Ø4.8 [Ø3.5 / Ø4.0 / Ø4.5]	Ø5.9 [Ø5.0 / Ø6.0]	Ø4.8 [Ø3.5 / Ø4.0 / Ø4.5]	Ø5.9 [Ø5.0 / Ø6.0]
Diameter	Ø5.1	Ø6.2	Ø5.1	Ø6.2
Length Cuff	4	4	4	4
0.8	ILO4814	ILO5914	ILN4814	ILN5914
2	ILO4824	ILO5924	ILN4824	ILN5924
3	ILO4834	ILO5934	ILN4834	ILN5934

- > Packing unit: 1 Hybrid S Ti-Base + 1 Abutment Screw.
- > Connected with the Abutment Screw (ILHS100).
- > Tightened with the 1.2 Hex Ratchet Driver and Torque Wrench.

3shape		exocad		dental wings	
Library Type	Library Code I	Library Type	Library Code I	Library Type	Library Code I
Implant / RP Analog	Cowell_Int_R_Ti_S10	Implant / RP Analog	Cowell_Int_R_Ti_S10	Implant / RP Analog	Cowell_Int_R_Ti_S10
Implant / RP Analog	Cowell_Int_R_Ti_S06	Implant / RP Analog	Cowell_Int_R_Ti_S06	Implant / RP Analog	Cowell_Int_R_Ti_S06
Implant / RP Analog	Cowell_Int_W_Ti_S10	Implant / RP Analog	Cowell_Int_W_Ti_S10	Implant / RP Analog	Cowell_Int_W_Ti_S10
Implant / RP Analog	Cowell_Int_W_Ti_S06	Implant / RP Analog	Cowell_Int_W_Ti_S06	Implant / RP Analog	Cowell_Int_W_Ti_S06
		RP Analog	Cowell_Int_R_DA_S10		
		RP Analog	Cowell_Int_R_DA_S06		
		RP Analog	Cowell_Int_W_DA_S10		
		RP Analog	Cowell_Int_W_DA_S06		

Internal Ti-Block

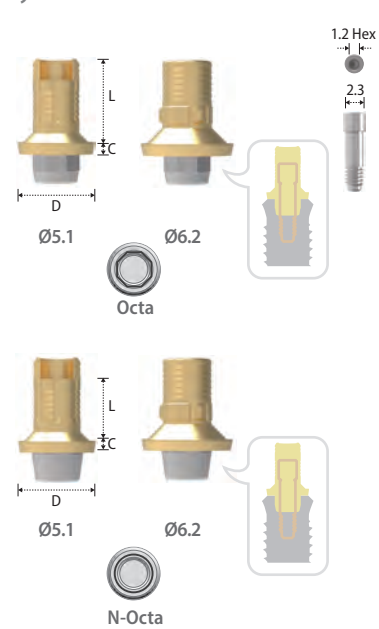


Type	Octa	
Platform [Fixture Dia.]	Ø4.8 [Ø3.5 / Ø4.0 / Ø4.5]	Ø5.9 [Ø5.0 / Ø6.0]
Diameter Length	Ø10	Ø10
13.7	CIOR10S	CIOW10S

- > Packing unit: 1 Hybrid Ti-Block + 2 Abutment Screws.
- > Connected with the Abutment Screw (2SSHR100).
- > Tightened with the 1.2 Hex Driver and Torque Wrench.

3shape		exocad		dental wings	
Library Type	Library Code I	Library Type	Library Code I	Library Type	Library Code I
Implant / RP Analog	Cowell_Int_R_Ti_B_S10	Implant / RP Analog	Cowell_Int_R_Ti_B_S10		
Implant / RP Analog	Cowell_Int_R_Ti_B_S06	Implant / RP Analog	Cowell_Int_R_Ti_B_S06		
Implant / RP Analog	Cowell_Int_W_Ti_B_S10	Implant / RP Analog	Cowell_Int_W_Ti_B_S10		
Implant / RP Analog	Cowell_Int_W_Ti_B_S06	Implant / RP Analog	Cowell_Int_W_Ti_B_S06		
		Implant / RP Analog	Cowell_Int_R_Ti_B		
		Implant / RP Analog	Cowell_Int_W_Ti_B		

Hybrid L Ti-Base

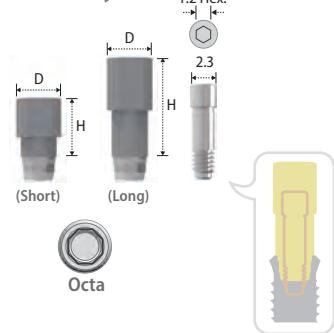


Type	Octa		N-Octa	
Platform [Fixture Dia.]	Ø4.8 [Ø3.5 / Ø4.0 / Ø4.5]	Ø5.9 [Ø5.0 / Ø6.0]	Ø4.8 [Ø3.5 / Ø4.0 / Ø4.5]	Ø5.9 [Ø5.0 / Ø6.0]
Diameter	Ø5.1	Ø6.2	Ø5.1	Ø6.2
Length Cuff	5.5	5.5	5.5	5.5
0.8	ILO4815	ILO5915	ILN4815	ILN5915
2	ILO4825	ILO5925	ILN4825	ILN5925
3	ILO4835	ILO5935	ILN4835	ILN5935

- > Packing unit: 1 Hybrid L Ti-Base + 1 Abutment Screw.
- > Connected with the Abutment Screw (ILHS100).
- > Tightened with the 1.2 Hex Ratchet Driver and Torque Wrench.

3shape		exocad		dental wings	
Library Type	Library Code I	Library Type	Library Code I	Library Type	Library Code I
Implant / RP Analog	Cowell_Int_R_Ti_S10	Implant / RP Analog	Cowell_Int_R_Ti_S10	Implant / RP Analog	Cowell_Int_R_Ti_S10
Implant / RP Analog	Cowell_Int_R_Ti_S06	Implant / RP Analog	Cowell_Int_R_Ti_S06	Implant / RP Analog	Cowell_Int_R_Ti_S06
Implant / RP Analog	Cowell_Int_W_Ti_S10	Implant / RP Analog	Cowell_Int_W_Ti_S10	Implant / RP Analog	Cowell_Int_W_Ti_S10
Implant / RP Analog	Cowell_Int_W_Ti_S06	Implant / RP Analog	Cowell_Int_W_Ti_S06	Implant / RP Analog	Cowell_Int_W_Ti_S06
		RP Analog	Cowell_Int_R_DA_S10		
		RP Analog	Cowell_Int_R_DA_S06		
		RP Analog	Cowell_Int_W_DA_S10		
		RP Analog	Cowell_Int_W_DA_S06		

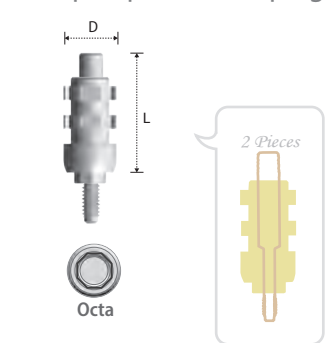
Scanbody



Type	Octa(Short)	Octa(Long)
Platform [Fixture Dia.]	Ø4.8 & Ø5.9 [Ø3.5 / Ø4.0 / Ø4.5 / Ø5.0 / Ø6.0]	Ø4.8 & Ø5.9 [Ø3.5 / Ø4.0 / Ø4.5 / Ø5.0 / Ø6.0]
Diameter	Ø4.5	Ø4.5
Height	6	10
	ISB406	ISB410

- > Packing unit: 1 Scanbody + 1 Abutment Screw.
- > For both, intra-oral and model scanning.
- > No need to spray.
- > Connected with the Abutment Screw (ISHR110).
- > Tightened with the 1.2 Hex Driver and Torque Wrench.

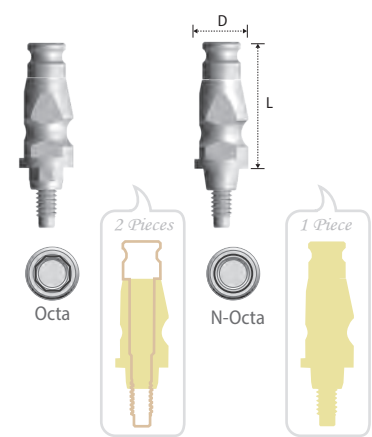
Pick-up Impression Coping



Type	Octa	
Platform [Fixture Dia.]	Ø4.8 [Ø3.5 / Ø4.0 / Ø4.5]	Ø5.9 [Ø5.0 / Ø6.0]
Diameter Length	Ø5.5	Ø6.6
13.7	IIOR001	IHOW001

- > Packing unit: 1 Pick-up Impression Coping + 1 Guide Pin.
- > For open tray impression.
- > Connected with the Guide Pin (IIOR001S).
- > Tightened with the 1.2 Hex Driver and Torque Wrench.

Transfer Post



Type	Octa		N-Octa	
Platform [Fixture Dia.]	Ø4.8 [Ø3.5 / Ø4.0 / Ø4.5]	Ø5.9 [Ø5.0 / Ø6.0]	Ø4.8 [Ø3.5 / Ø4.0 / Ø4.5]	Ø5.9 [Ø5.0 / Ø6.0]
Diameter	Ø4.8	Ø5.9	Ø4.8	Ø5.9
Length	11.6	ITOR400	ITOW500	ITNR400
			ITNW500	

- > Packing unit: Octa - 1 Transfer Post + 1 Guide Pin / N-Octa - 1 Transfer Post (Solid Type).
- > For closed tray impression.
- > Connected with the Guide Pin (Regular: ITOR400S / Wide: ITOW500S).
- > Tightened with the 1.2 Hex Driver and Torque Wrench.

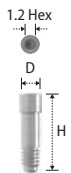
Digital Analog



Platform [Fixture Dia.]	Ø4.8 [Ø3.5 / Ø4.0 / Ø4.5]	Ø5.9 [Ø5.0 / Ø6.0]
Diameter	Ø4.8	Ø5.9
Height	13.5	IDR001R
		IDR001W

- > Packing unit: 1 Digital Analog.
- > Analog of fixture for the working cast.
- > Used for both 3D printed model (RP) and stone model.
- > Select according to fixture platform.

Abutment Screw



Diameter	Ø2.3
Height	8.6
	ILHS100

- > Packing unit: 1 Abutment Screw.
- > Tightened with the 1.2 Hex Driver and Torque Wrench.

Replica



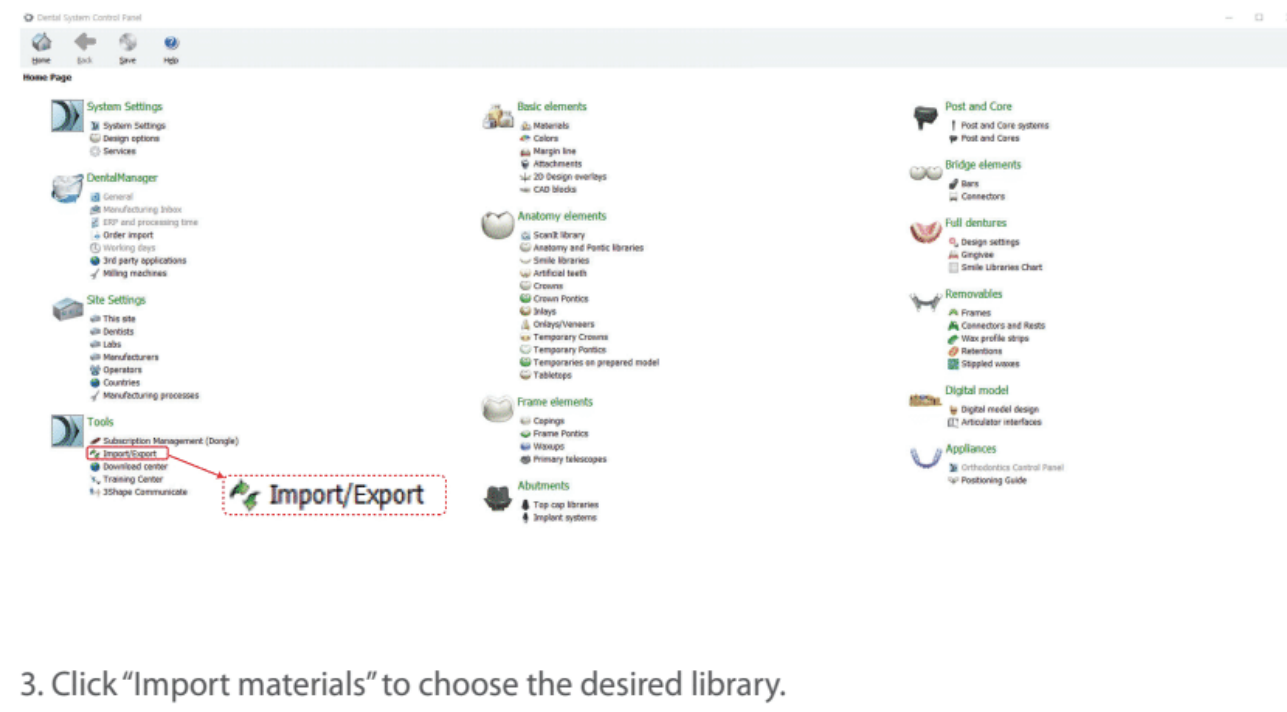
Platform [Fixture Dia.]	Ø4.8 [Ø3.5 / Ø4.0 / Ø4.5]	Ø5.9 [Ø5.0 / Ø6.0]
Diameter	Ø4.8	Ø5.9
Height	12	IROR001
		IROW001

- > Packing unit: 1 Replica.
- > Mimicking of the conical interface of the fixture.
- > Analog of fixture for the working cast.

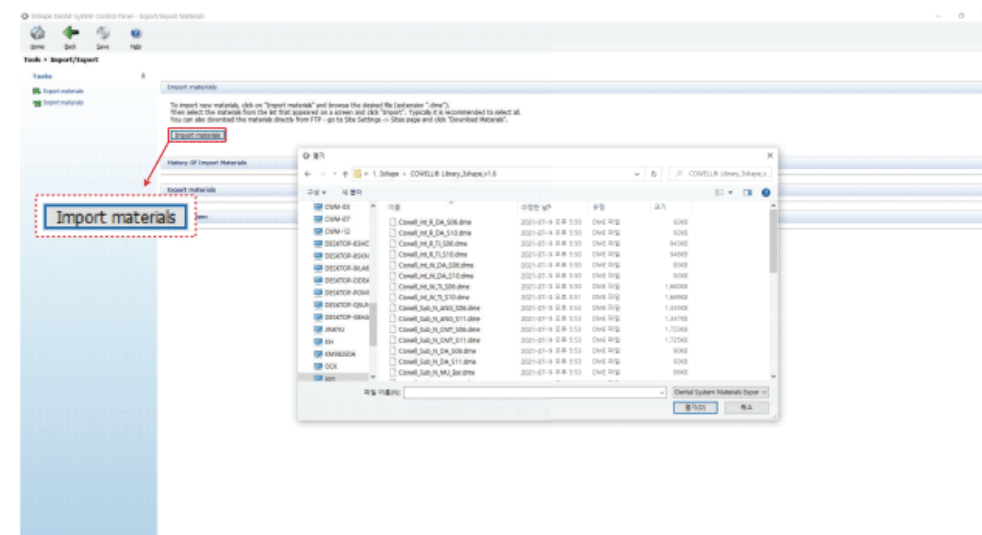
Import Guide for the COWELL® Implant and RP Analog Library : 3shape® Dental System incl. Model Builder

1. Unzip the file, "COWELL® Library_3shape_v1.6.zip".

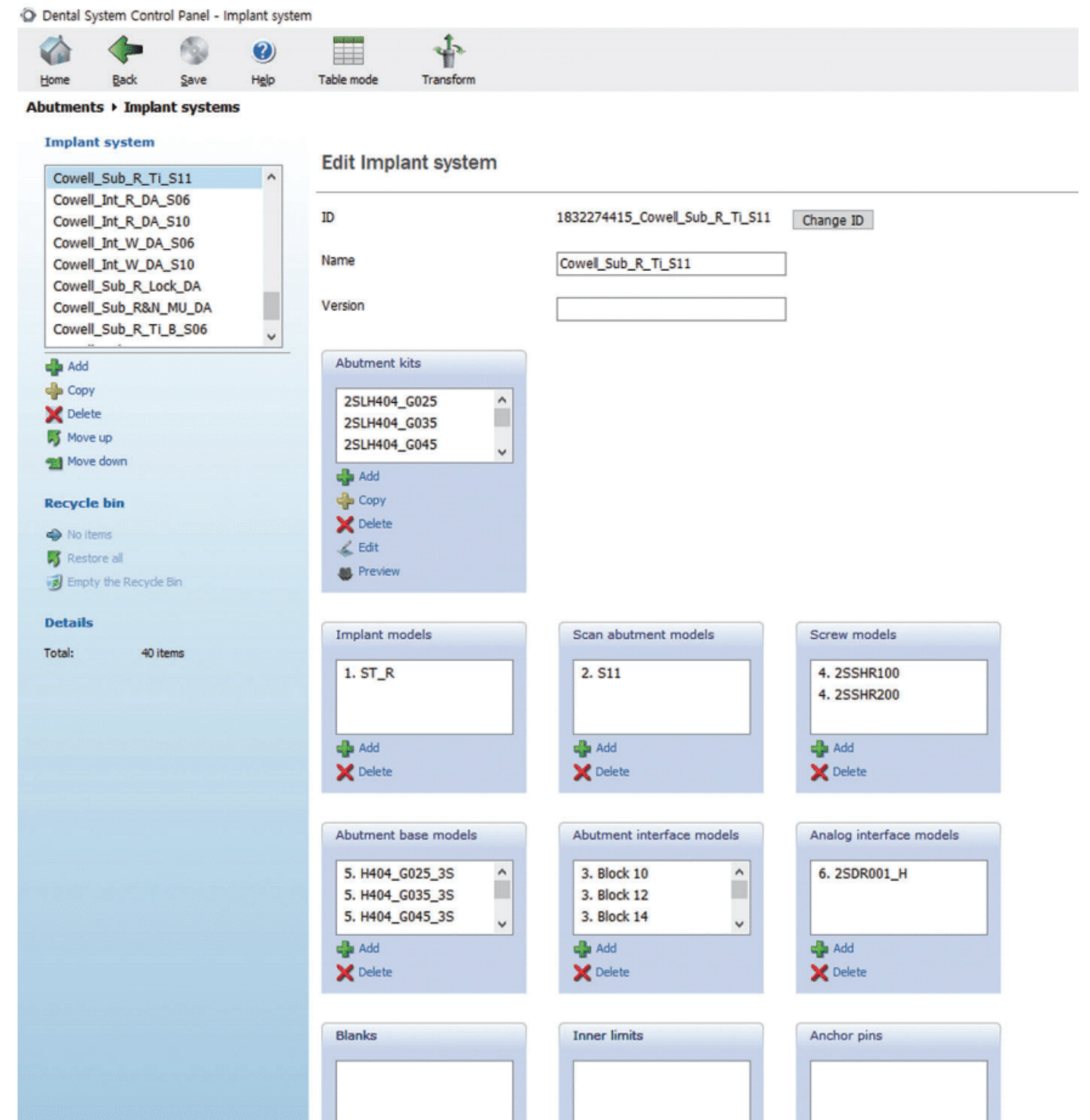
2. Open the 3Shape Dental System Control Panel and click "Tools/Import/Export".



3. Click "Import materials" to choose the desired library.

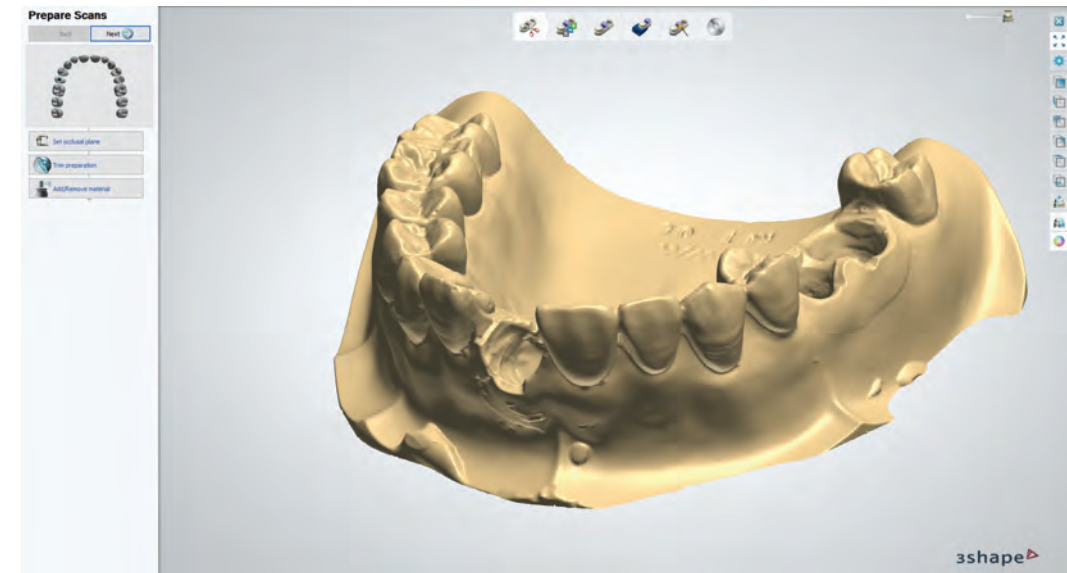
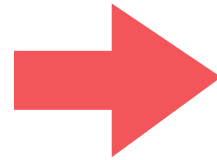
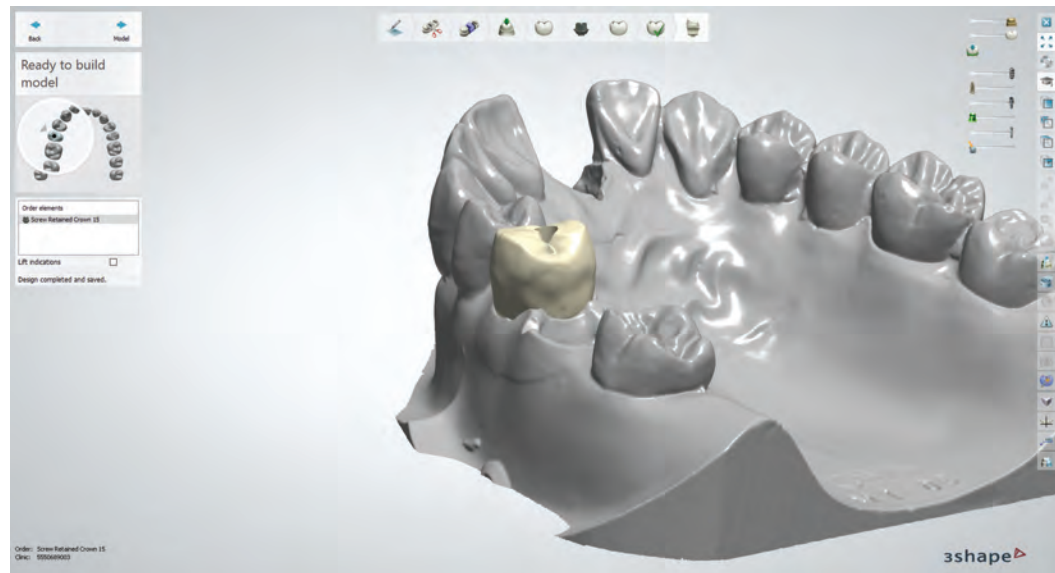


4. Your COWELL® Implant and RP Analog Library is ready to use.



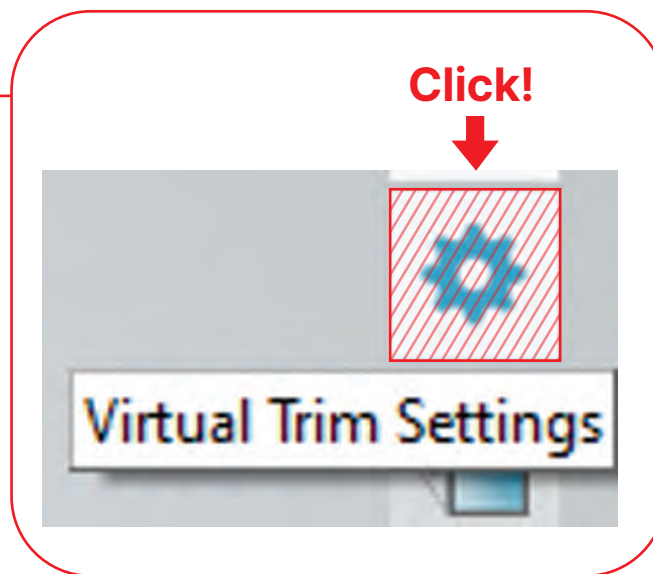
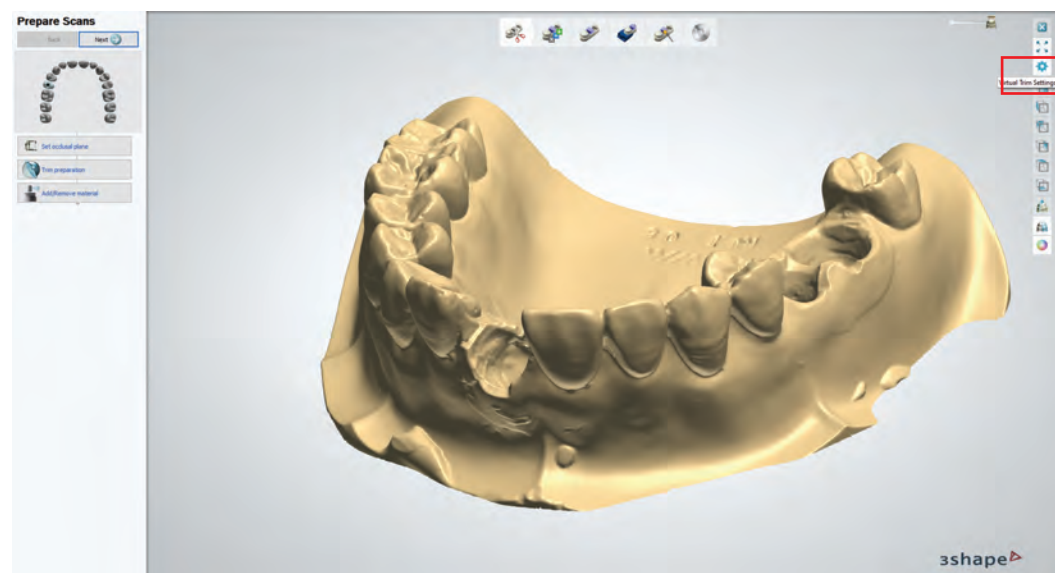
COWELL® Library _3shape_Modelbuilder : Tolerance Selection Guide

When you design a restoration in Dental Designer, Model Builder will open automatically once you finish the designing process.



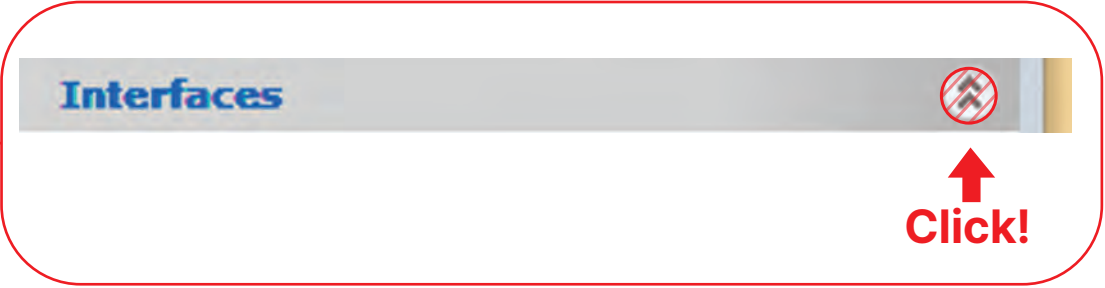
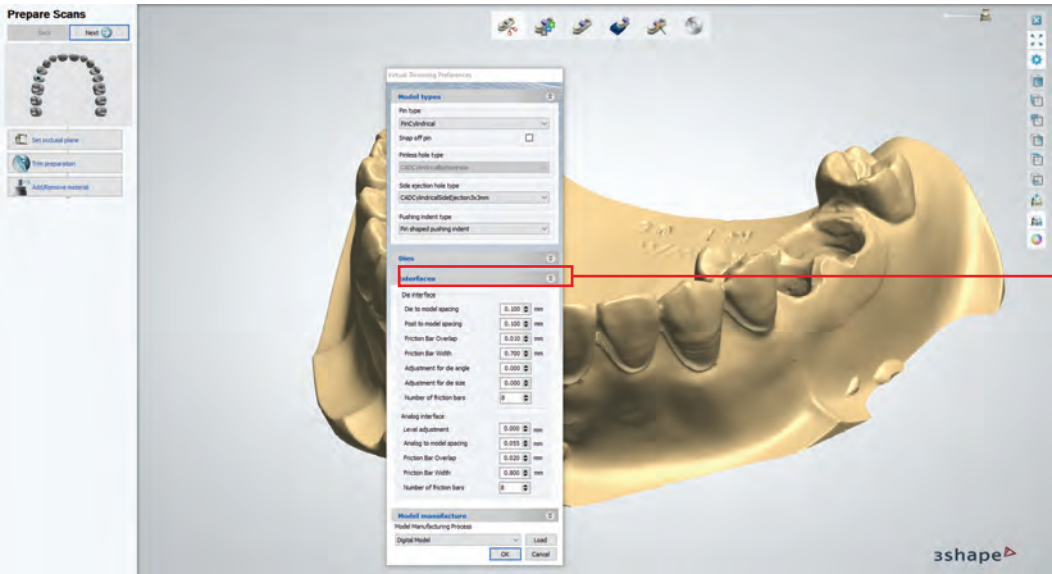
Please follow the order below to adjust the gap in Analog Model Spacing.

1. Click Virtual Trim Setting (Reference Red Box)

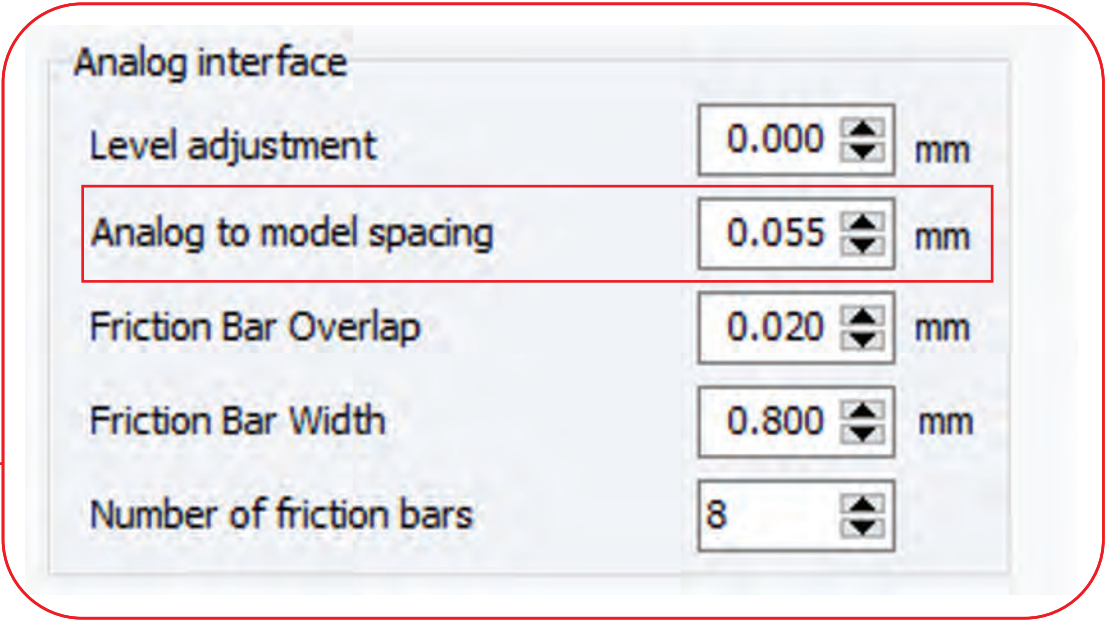
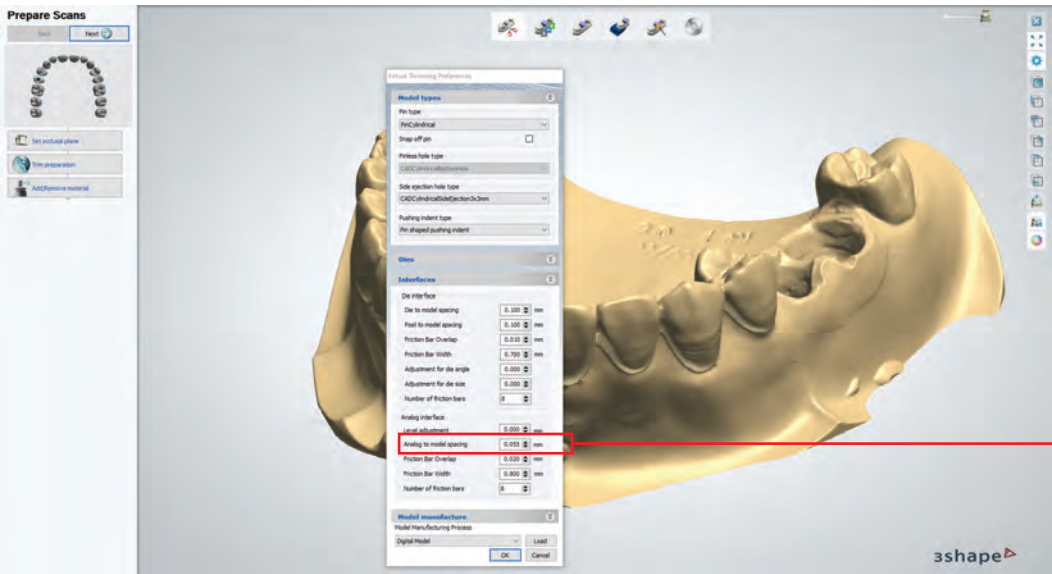


COWELL® Library _3shape_Modelbuilder : Tolerance Selection Guide

2. Click Interfaces. (Reference Red Box)



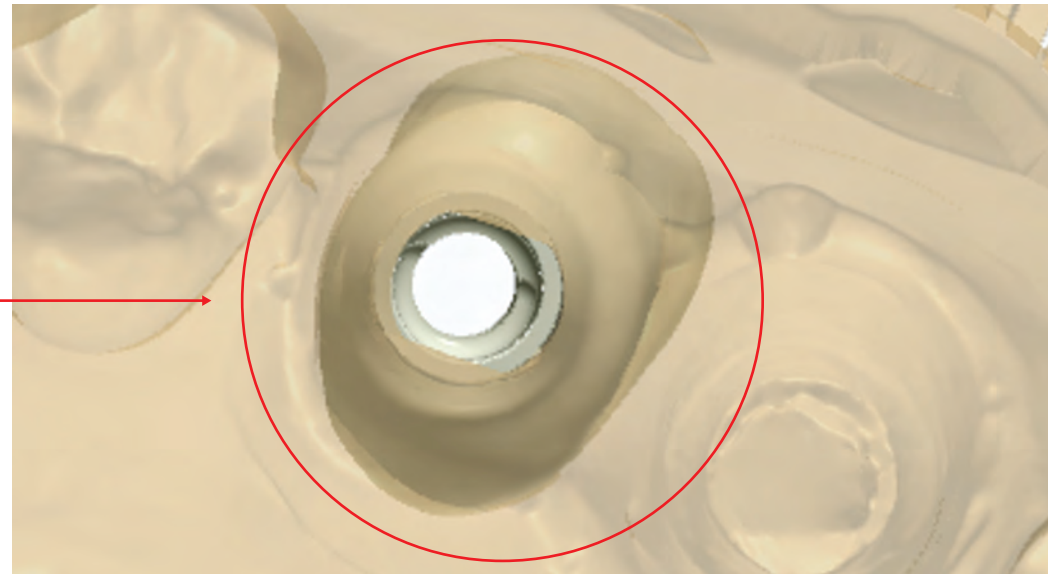
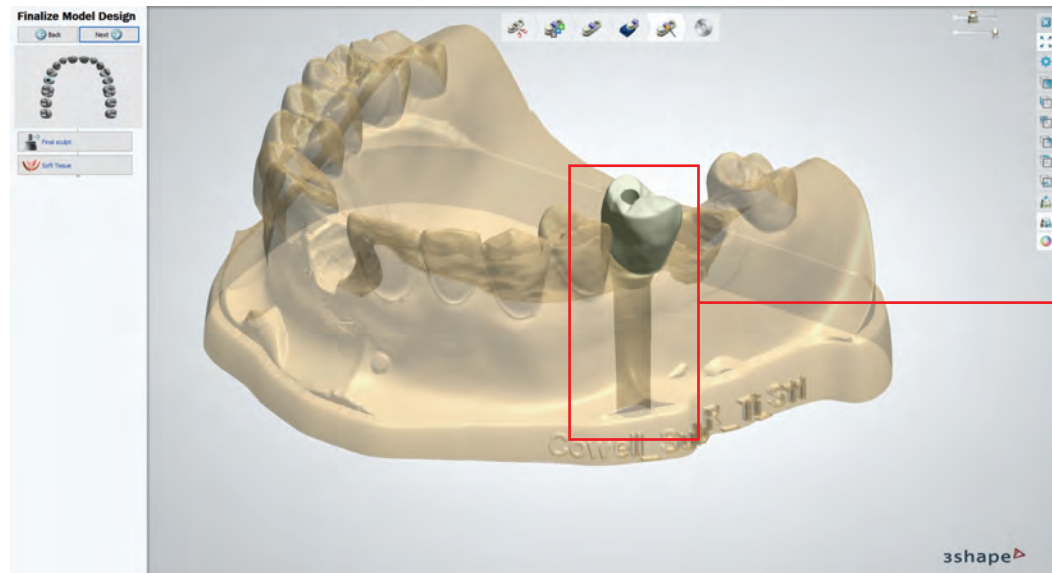
3. You can adjust the gap in Analog to model spacing.



COWELL® Library _3shape_Modelbuilder : Tolerance Selection Guide

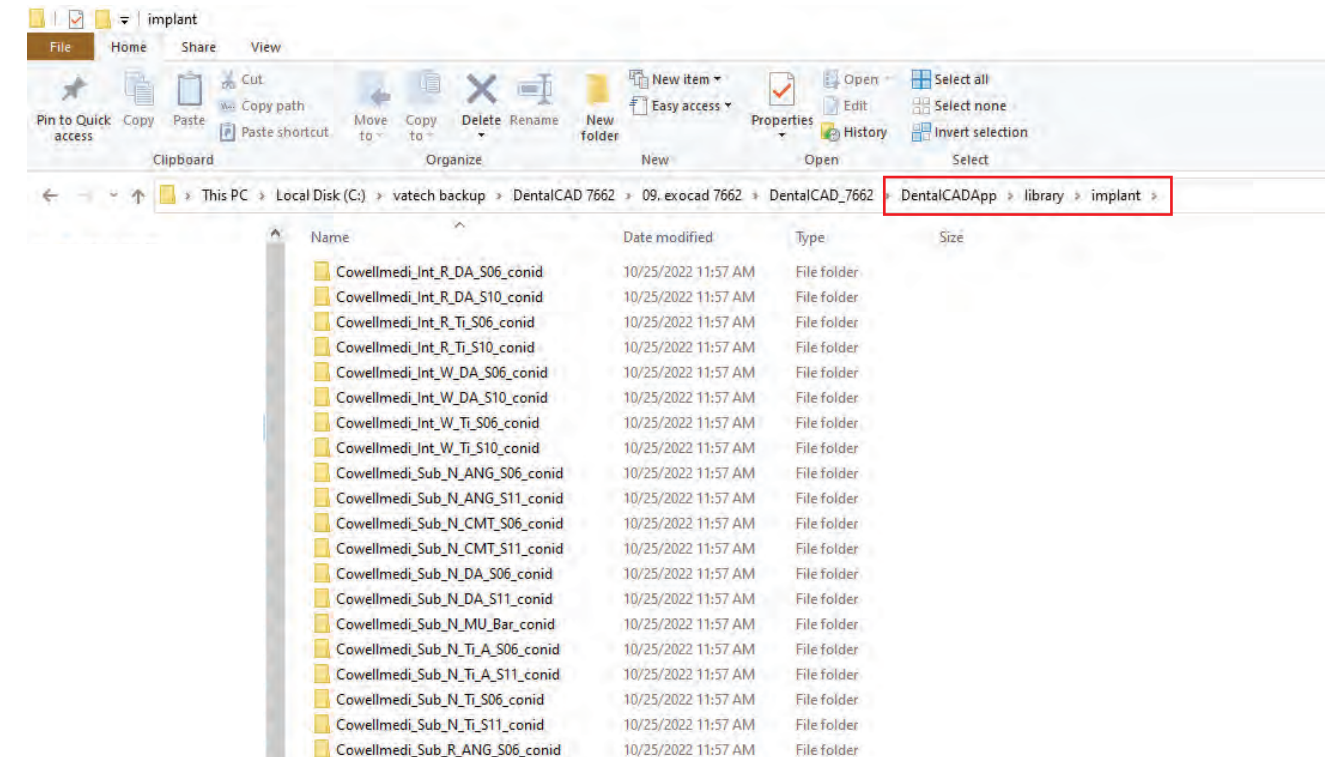
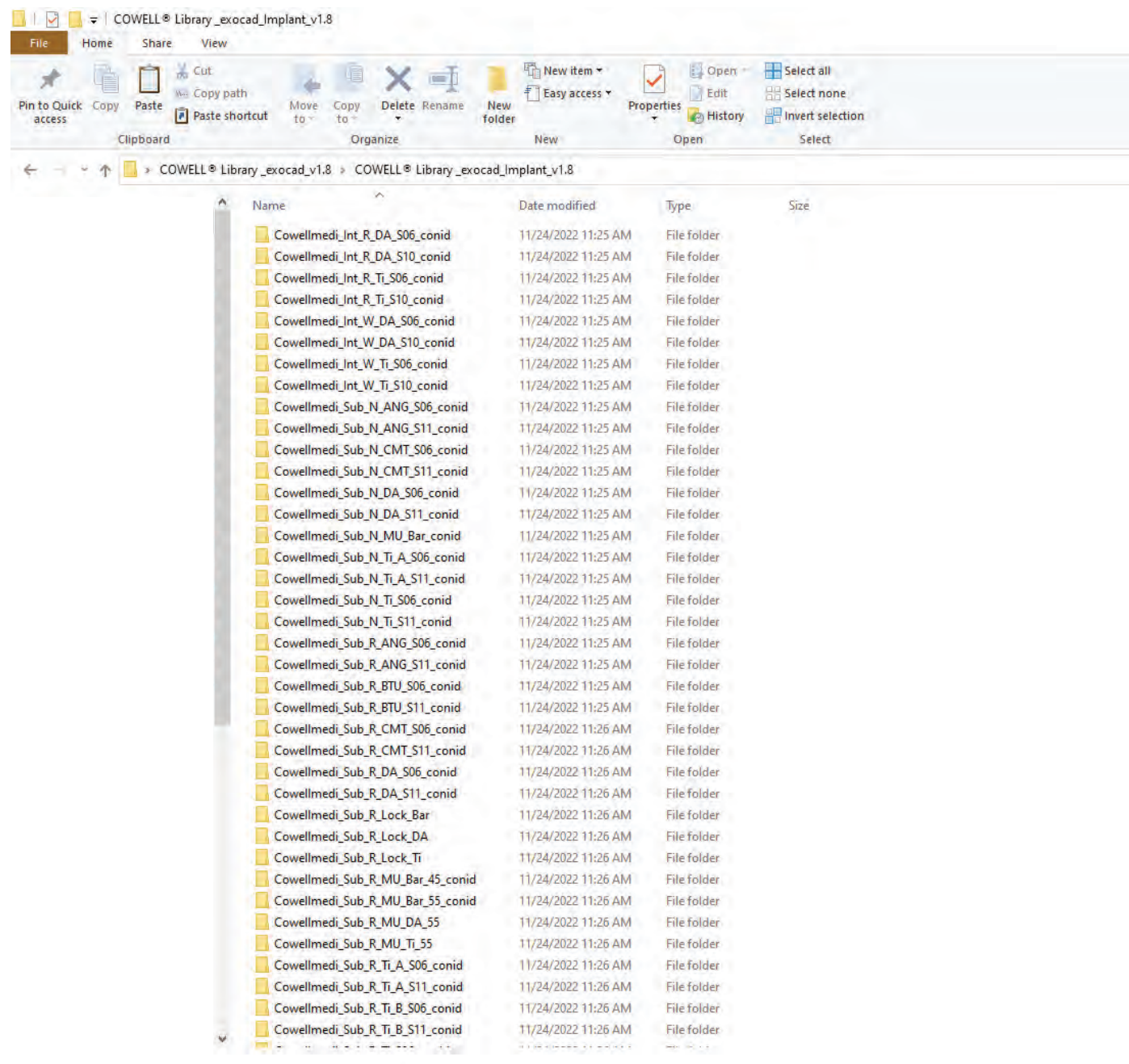
Please follow the order below to adjust the gap in Analog Model Spacing.

4. Please complete Modelbuilder. If there is a hole like the image below, it is a success.



Import Guide for the COWELL® Implant Library : exocad® DentalCAD

1. Unzip the file, "COWELL® Library_exocad_Implant_v1.8 .zip".
2. Extract the folder, "COWELL® Library_exocad_Implant_v1.8" from the unzipped file.
3. Enter the folders sequentially, exocad-DentalCAD > DentalCADApp > library > "implant".
4. Move all the folders in the folder, "COWELL® Library_exocad_Implant_v1.8" to the folder, "implant".

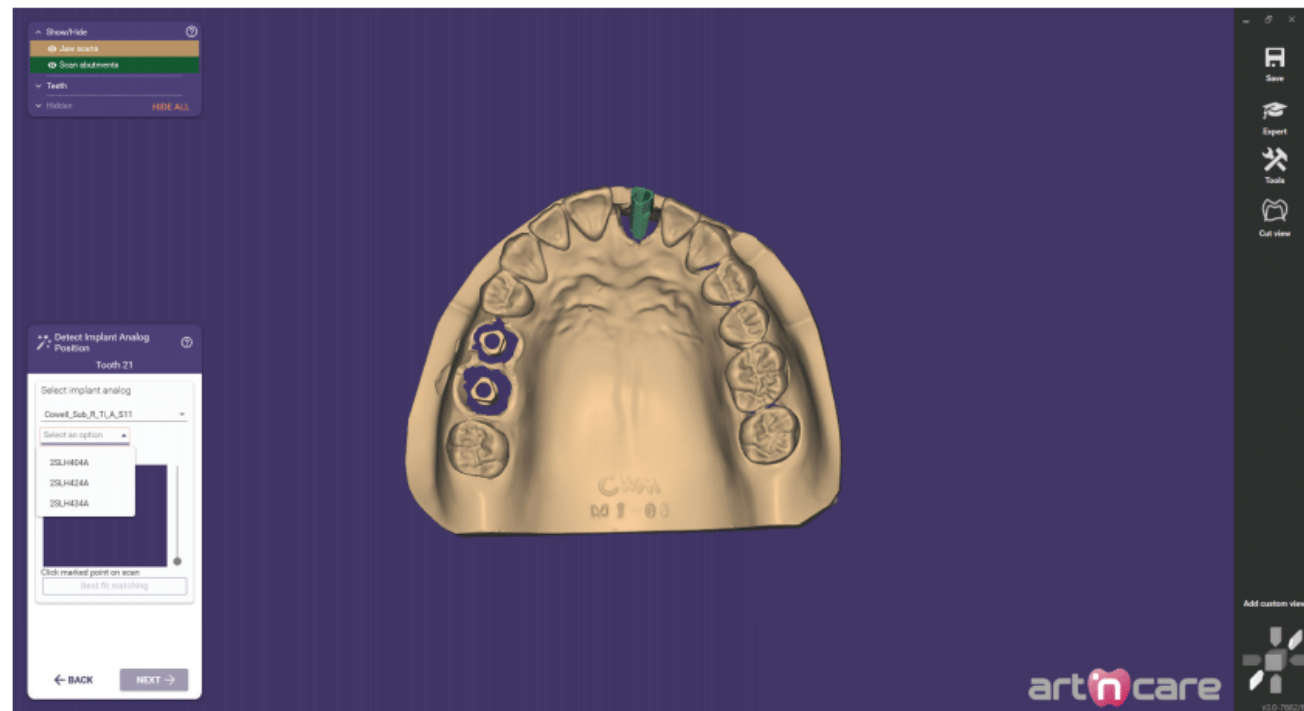


5. Match the loaded library (Select the implant analog when selecting the library).

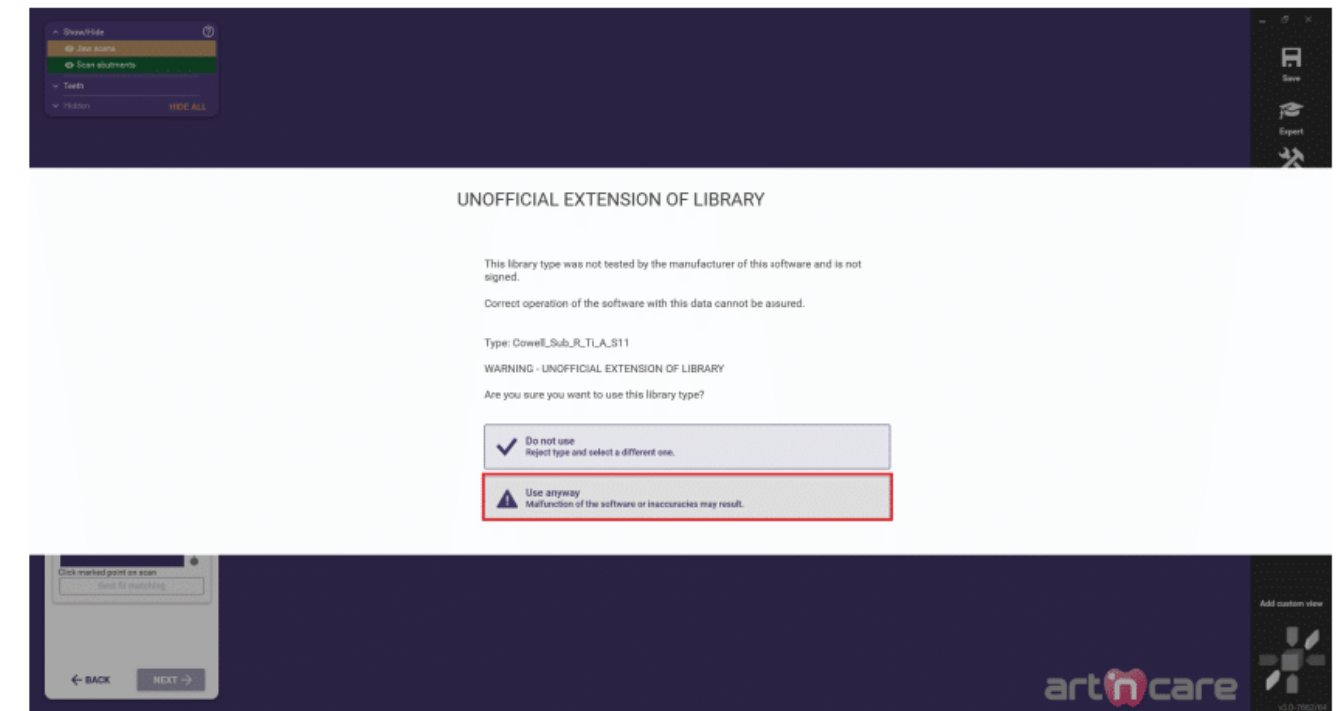


Import Guide for the COWELL® Implant Library : exocad® DentalCAD

6. Select product code such as 2SLHT404A, 2SLHT424A... etc.



8. Click "Use anyway" to use this library type anyway.



7. Select the cement gap according to the library's configuration settings: G025, G035, G045, etc.

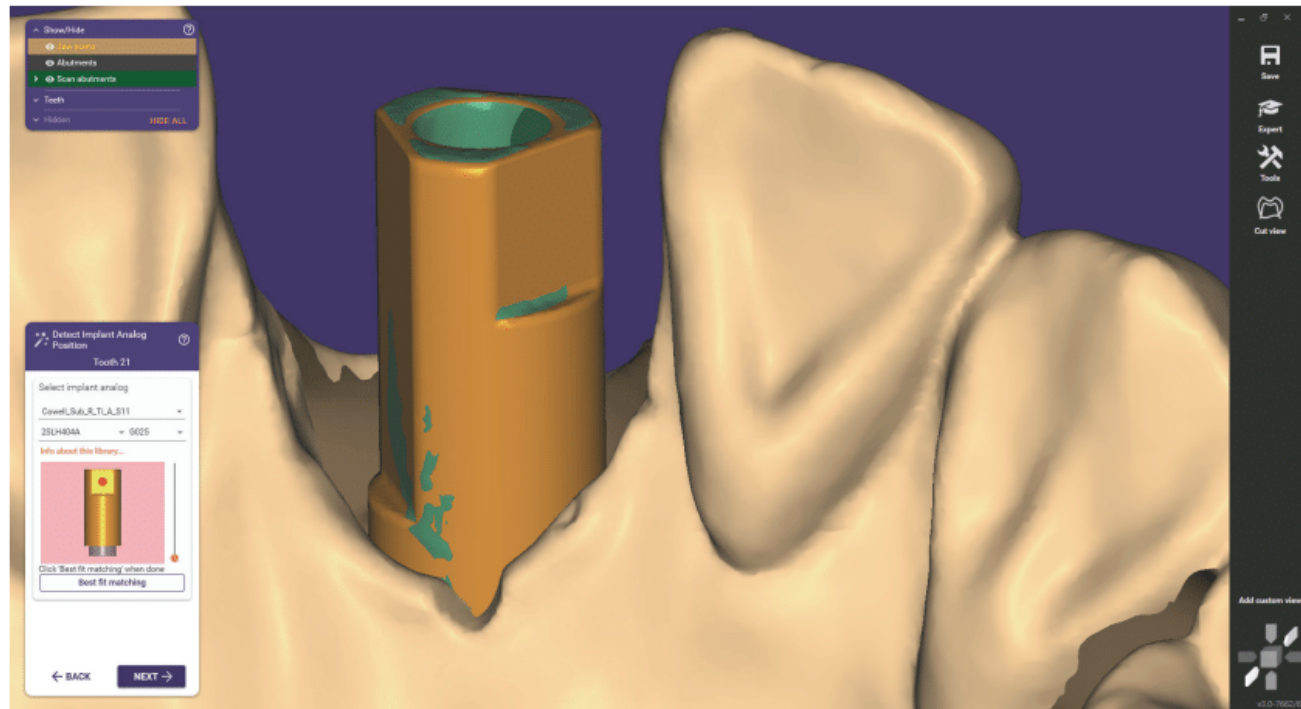


9. Match and align the scan flag in the digital form corresponding with the scan flag in the library.



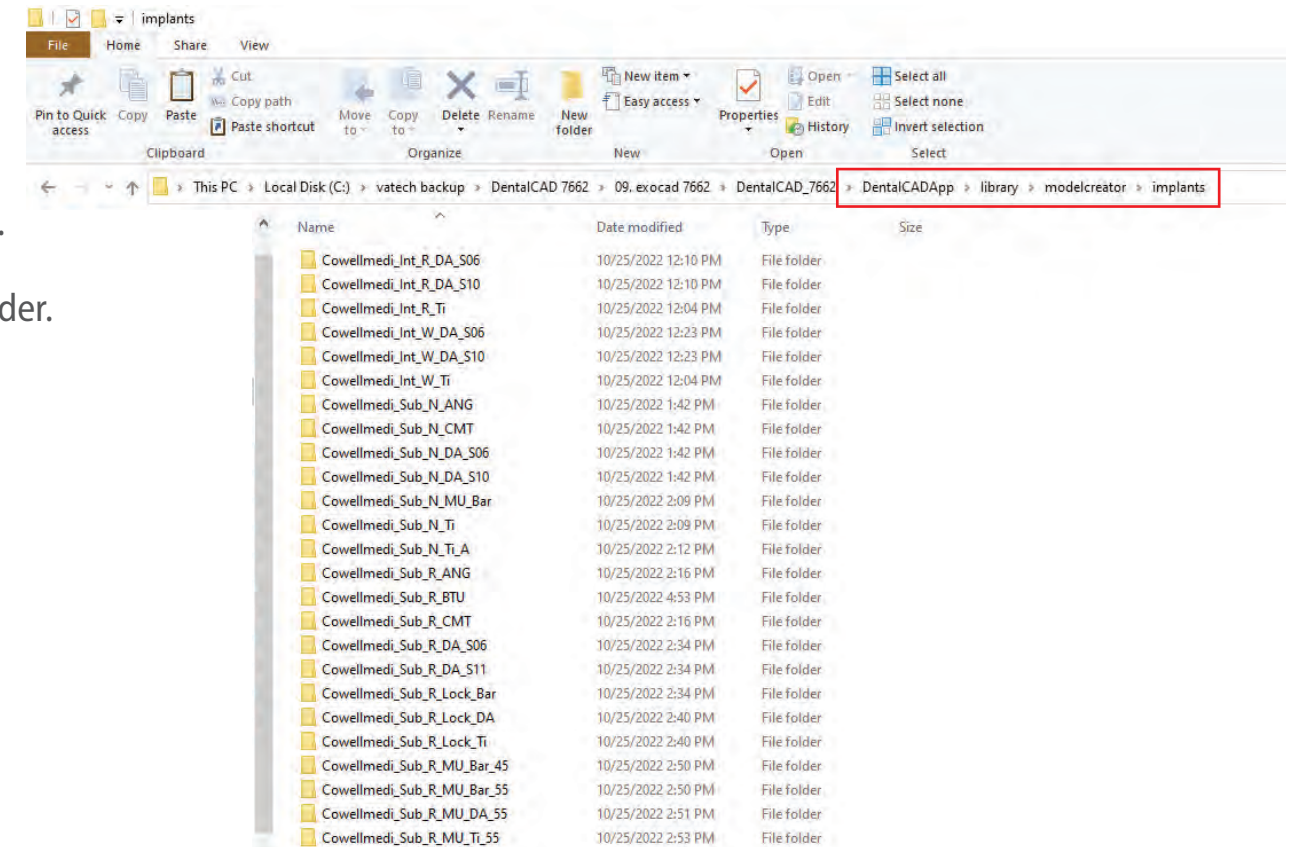
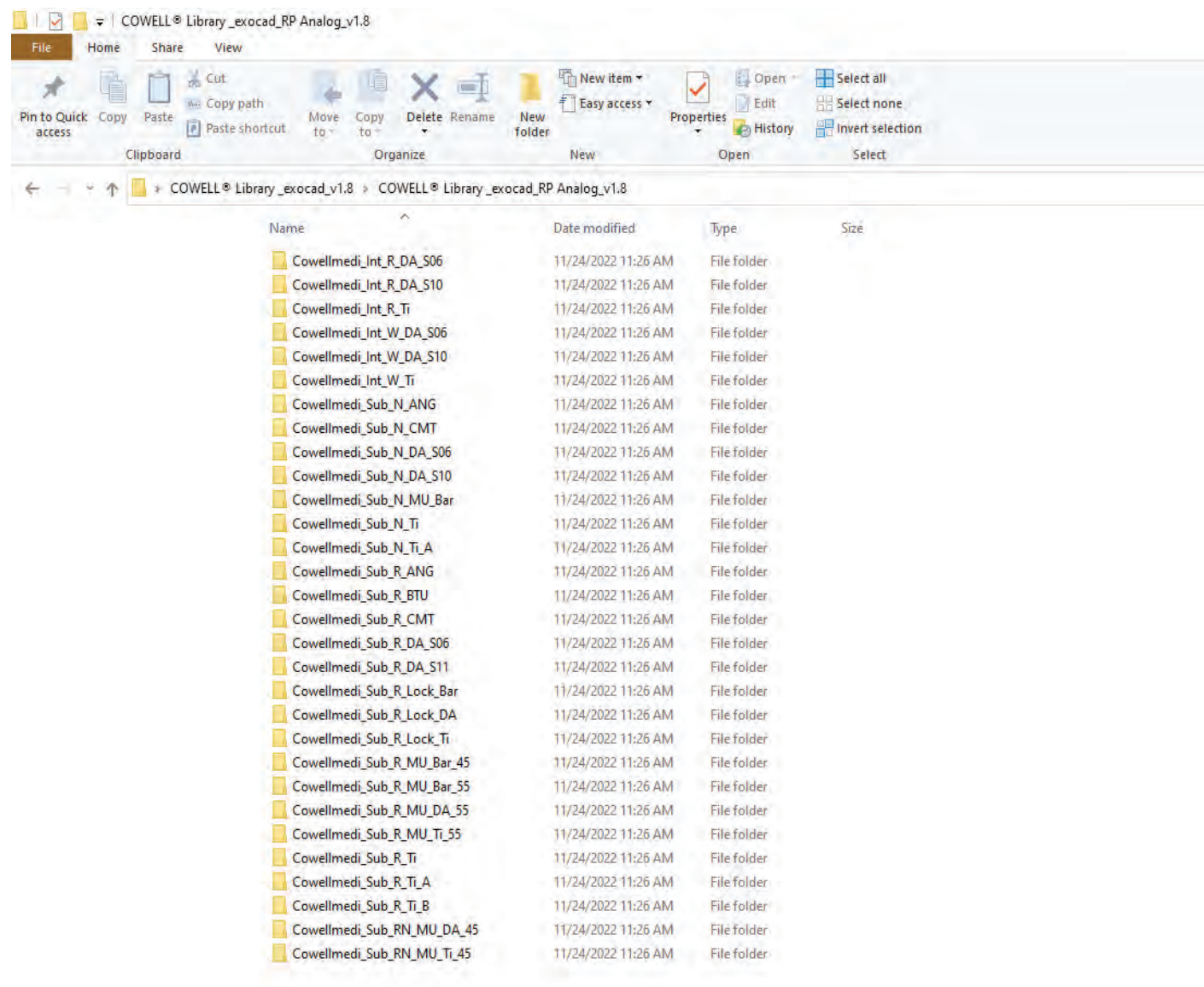
Import Guide for the COWELL® Implant Library : exocad® DentalCAD

10. Click “Best fit matching” to align the Scanbody correctly.

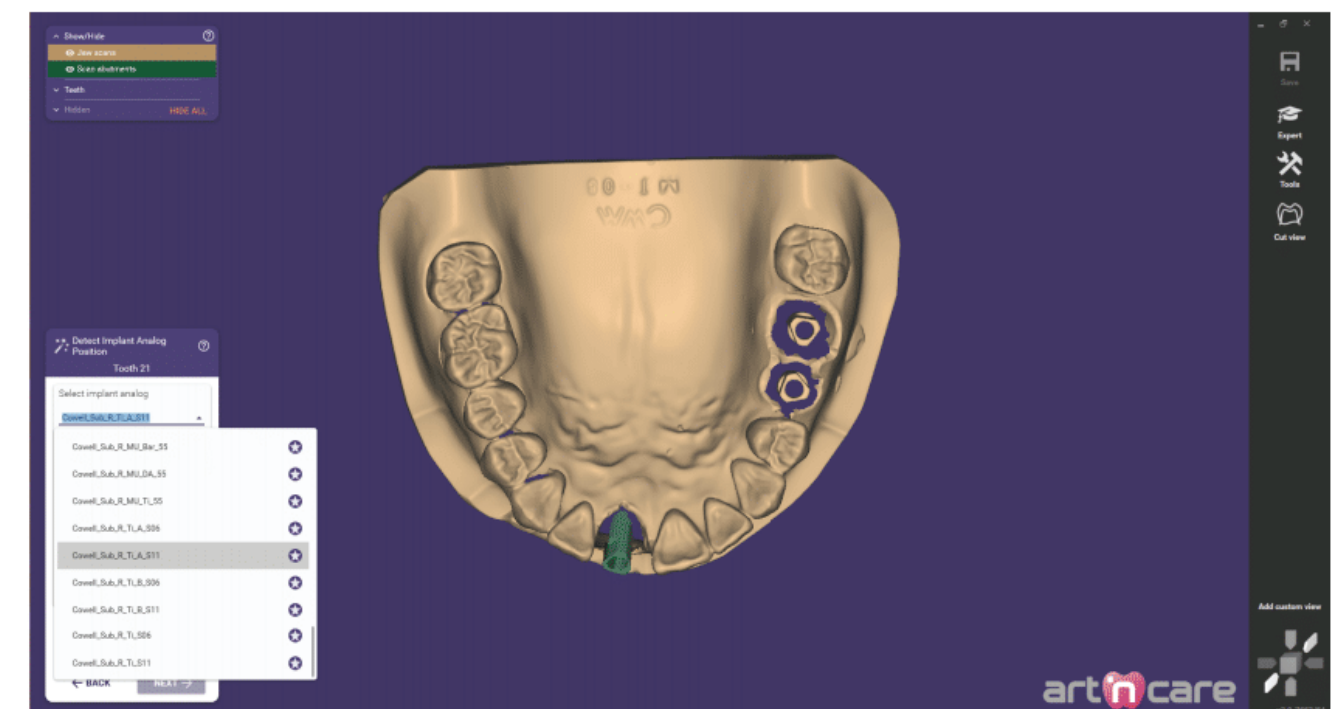


Import Guide for the COWELL® RP Analog Library : exocad® Model Creator

1. Unzip the file, "COWELL® Library_exocad_Implant_v1.8 .zip."
2. Extract the folder, "COWELL® Library_exocad_RP Analog_v1.8" from the unzipped file.
3. Enter the folders sequentially, exocad-DentalCAD > DentalCADApp > library > "modelcreator" > implants.
4. Move all the folders in the folder, "COWELL® Library_exocad_RP Analog_v1.8" to the folder, "implants" under.

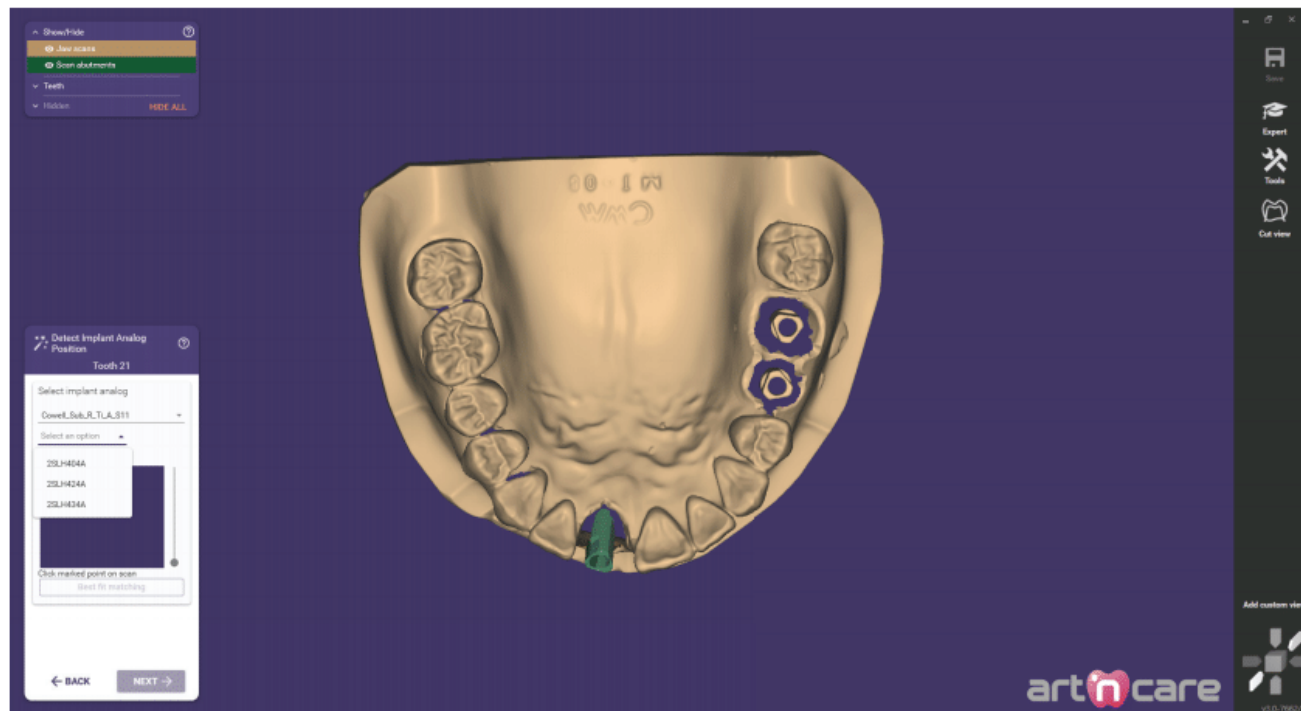


5. Match the loaded library (Select the implant analog when selecting the library).

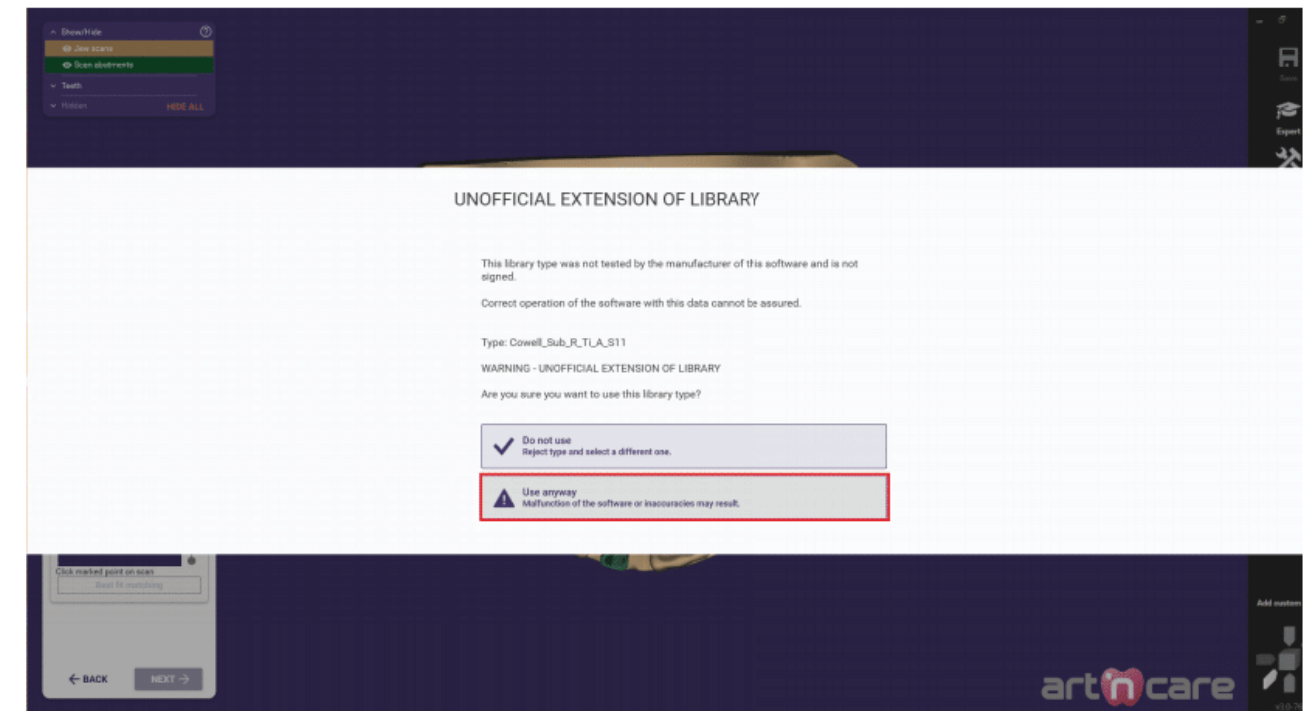


Import Guide for the COWELL® RP Analog Library : exocad® Model Creator

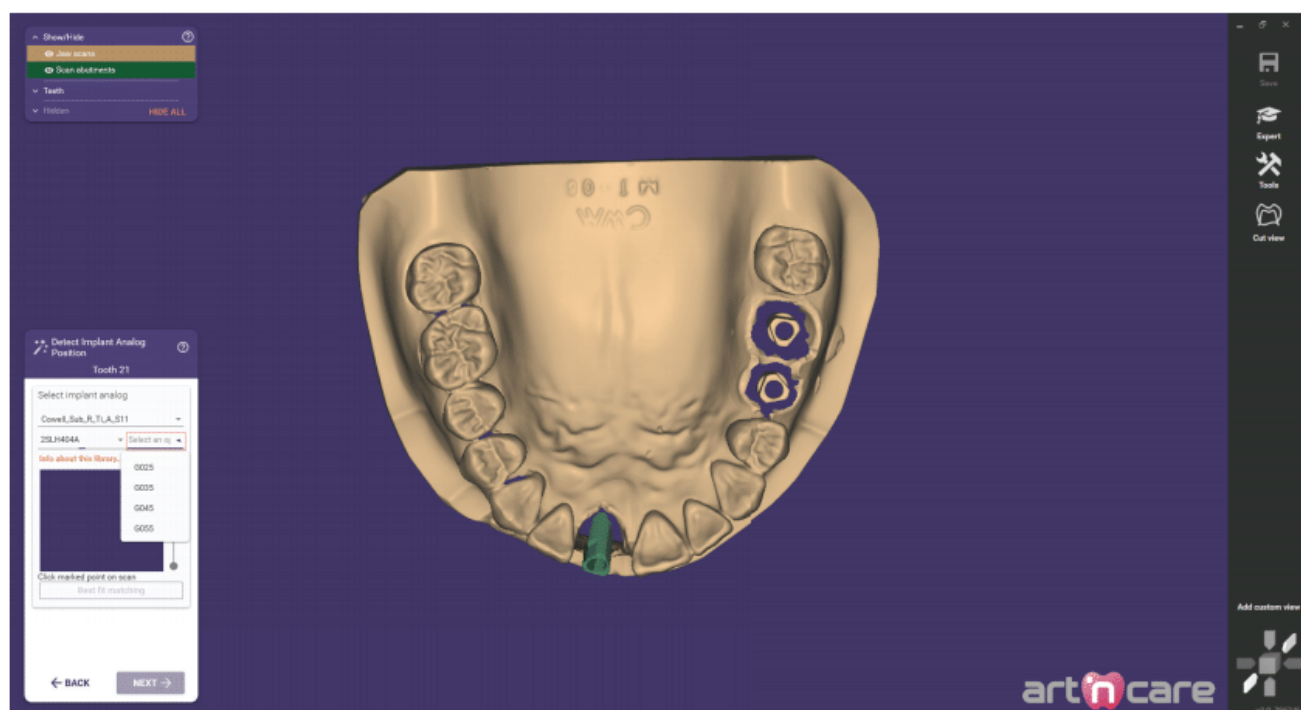
6. Select product code such as 2SLHT404A, 2SLHT424A... etc.



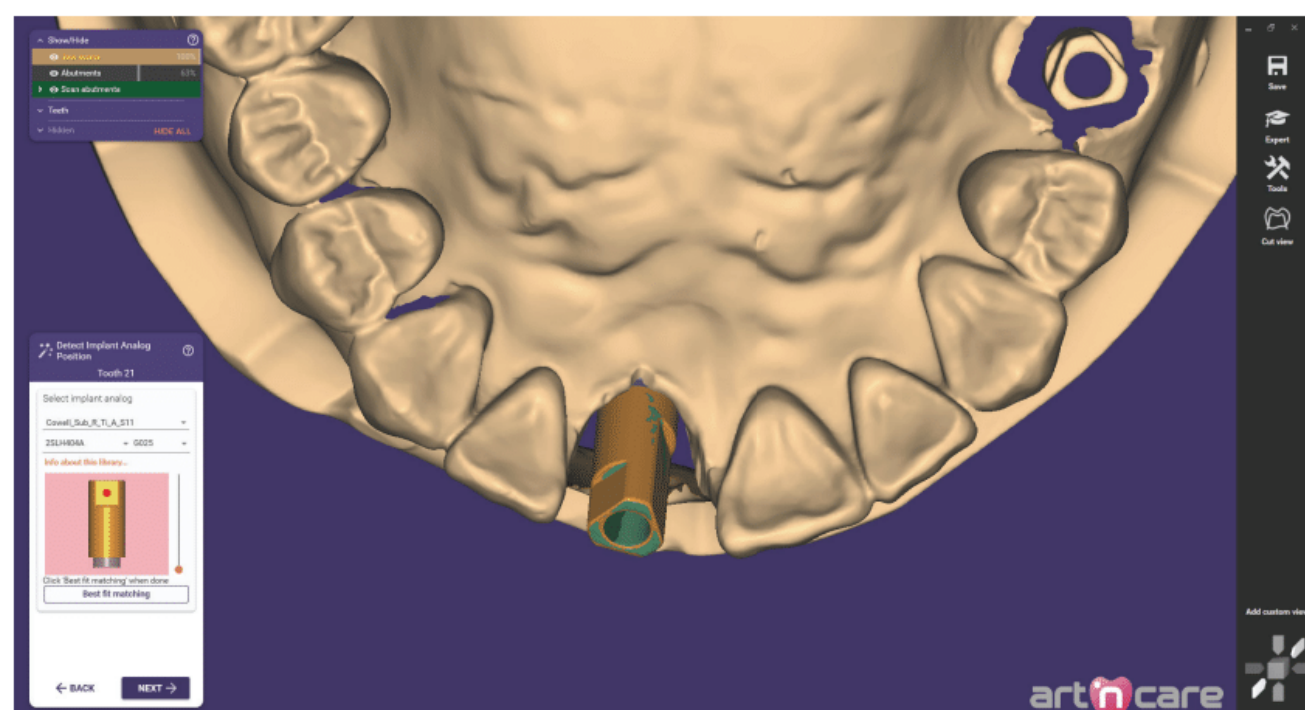
8. Click "Use anyway" to use this library type anyway.



7. Select the cement gap according to the library's configuration settings: G025, G035, G045, etc.



9. Click "Best fit matching" to align the Scanbody correctly.



Selection and import guide for **COWELL[®] Implant and RP Analog Library**

Ver.9

Cowellmedi Co.,Ltd

Floor 6, Blue Fin Tower, 42, Seochojungang-ro, Seocho-gu, Seoul, Korea
Tel. +82-2-3453-5085 Fax. +82-2-3453-5086 E-mail. cib@cowellmedi.com

Cowellmedi USA INC

218 Trianon LN Villanova PA 19085-1442 USA
Tel. 1-623-939-1344 Fax. 1-623-939-1472

Cowell R&D Institute

48, Haggam-daero 221beon-gil, Sasang-gu, Busan, 46986, Korea
Tel. +82-51-314-2028 Fax. +82-51-314-2026



www.cowellmedi.com