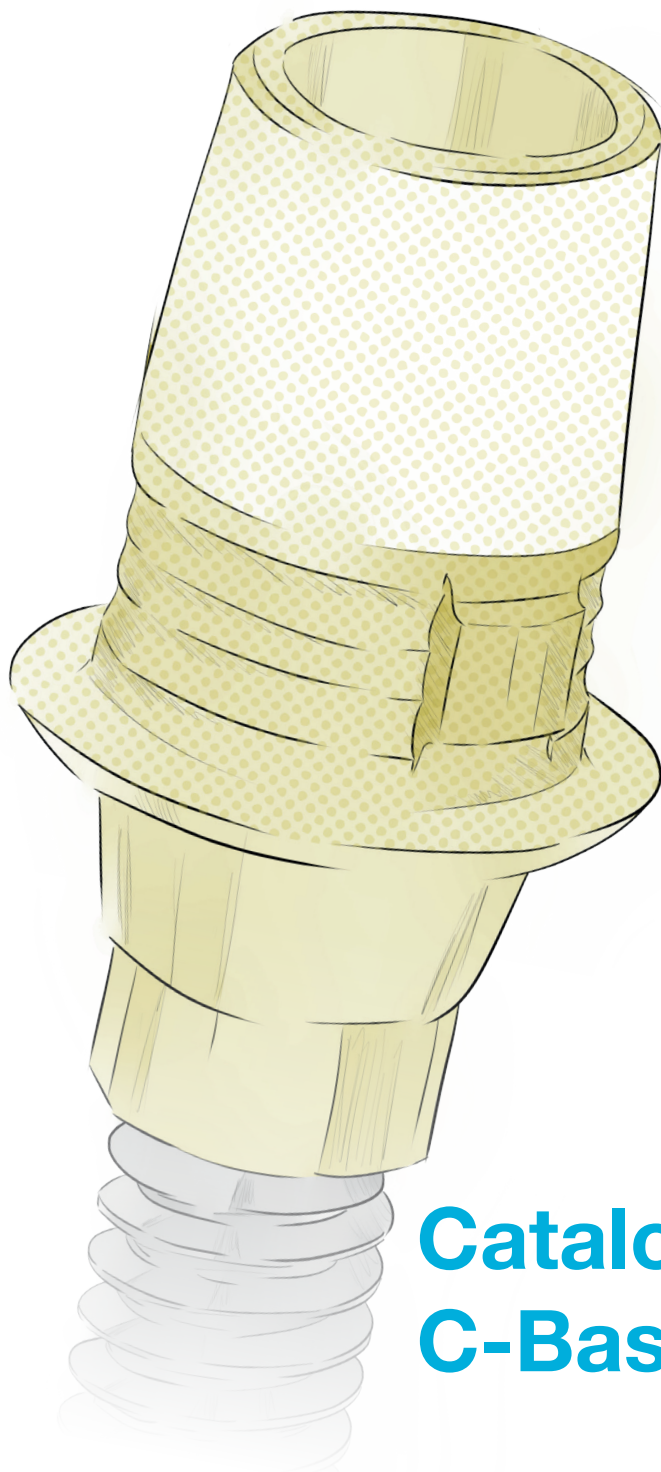




DESS

> DENTAL SMART SOLUTIONS



Catalogue
C-Base® 2023



The Cerec® Sirona® system is undoubtedly one of the most complete and versatile solutions in the market.

Few solutions offer the agility the Cerec® System does, where you can go from scan to finish the piece in one session.

We create a compelling alternative that, based on the “Pure Switch” concept, would offer an improved solution to be used under the Sirona digital workflow with Sirona® libraries or available in DESS® libraries for 3Shape, Dental Wings & Exocad.

For this reason, we included slight modifications that enhance the overall properties of the product, without disrupting the usage.

These modifications can be summarized in:

- Gold anodized colour
- Multiple gingival heights
- SelectGrip® enhanced retention surface treatment
- Screw included, same as implant brand manufacturer
- Non-engaging versions

Manufactured in Titanium Grade 5 ELI, and with 15 implant compatibilities and more than 180 references, the DESS® C-Base® range is the most comprehensive offer of compatible Cerec® Ti-bases in the market.



Digital Workflow

Cerec® / Inlab Systems:

-  **1 Scan either intraoral or on the model**
Use either the Sirona scan post in the C-base or the “S/L” scan bodies
-  **2 Select the Cerec® / Inlab software reference**
To match the implant connection & platform compatibility
-  **3 Follow the Sirona® CAD Software instructions**
Design your restoration as per your needs
-  **4 Use the “S/L” Blocks to mill your abutment**
-  **5 Cement the zirconia mesostructure to the C-Base®**

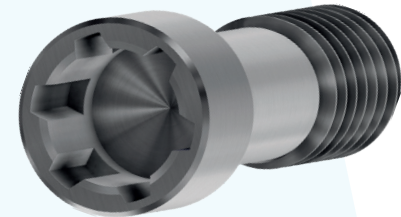
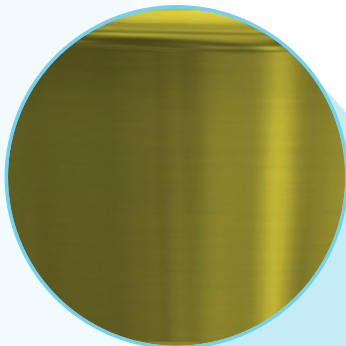
ExoCad or 3Shape:

-  **1 Scan either intraoral or on the model**
Use the DESS® Desktop or intraoral scan bodies
-  **2 Select the C-Base® reference in ExoCad or 3Shape**
Search for the implant/platform compatibility
-  **3 Design your restoration**
-  **4 Mill your abutment or send to mill**
-  **5 Cement the zirconia mesostructure to the C-Base®**

Reengineered to perfection

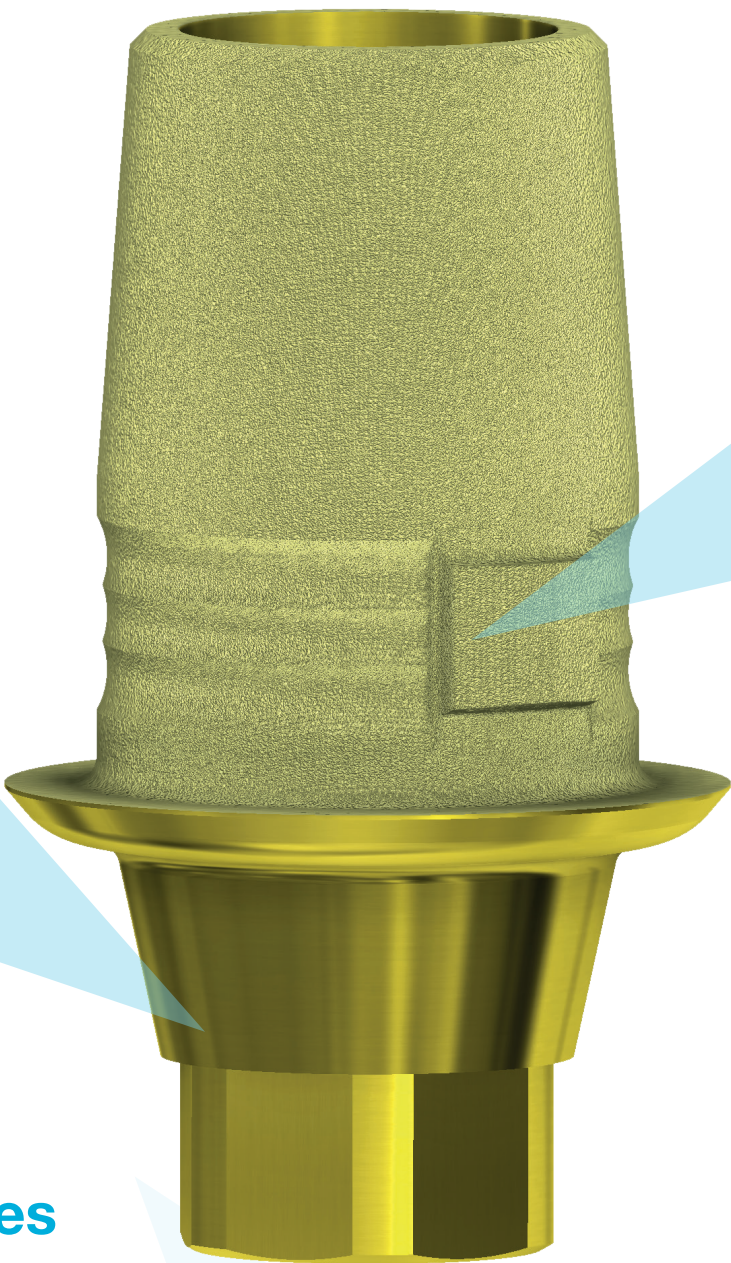
Improved aesthetic finish

Gold Anodized colour.

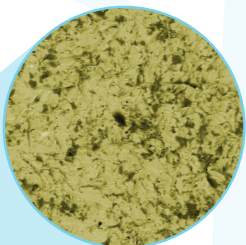


DESS® C-Base includes final screw

Identical to the Implant brand screw.

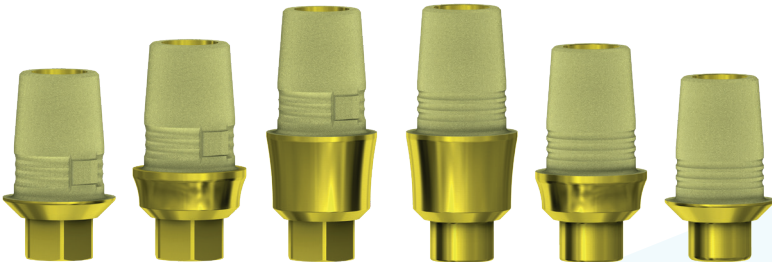


Engaging or non-engaging



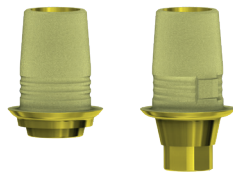
*Microscope view

SelectGrip® surface treatment enhancement, improves overall retention up to **500%**.



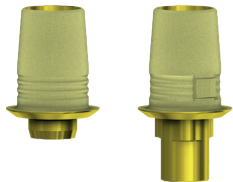
Multiple Gingival Heights

Up to 3 different alternatives.

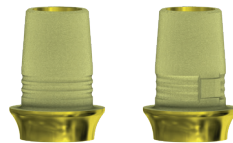


NobelActive® & NobelReplace® CC Active Hex			3.0	NP	RP	WP
			3.0	3.5	4.3/5.0	5.5
	GH 0,8mm	○		58.041	58.042	
	GH 3,0mm	○		58.041/3	58.042/3	

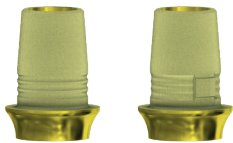
	GH 0,8mm	⬡		59.041	59.042	
	GH 3,0mm	⬡		59.041/3	59.042/3	
				19.027	19.030	



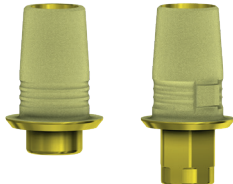
NobelReplace Select™ Tri-lobe			NP	RP	WP	6.0
			NP/3.5	RP/4.3	WP/5.0	6.0
	GH 0,4mm	○	58.004		58.006	58.097
	GH 0,5mm	○		58.005		
	GH 1,5mm	○	58.004/2	58.005/2	58.006/2	
	GH 3,0mm	○	58.004/3	58.005/3	58.006/3	
	GH 0,4mm	⬢	59.004		59.006	59.097
	GH 0,5mm	⬢		59.005		
	GH 1,5mm	⬢	59.004/2	59.005/2	59.006/2	
	GH 3,0mm	⬢	59.004/3	59.005/3	59.006/3	
			19.004	19.005	19.005	19.005



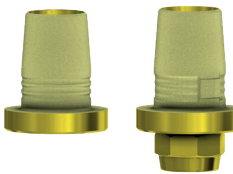
Nobel Brånemark® External Hex Universal			NP	RP	WP
			NP/3.5	RP/4.1	WP/5.1
	GH 1,5mm	○	58.001/2	58.002/2	
	GH 3,0mm	○	58.001/3	58.002/3	
	GH 0,6mm	⬡	59.001	59.002	
	GH 1,5mm	⬡	59.001/2	59.002/2	
	GH 3,0mm	⬡	59.001/3	59.002/3	
		⬡	19.027	19.028	



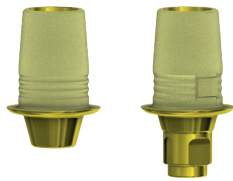
3i Osseotite® External HEX USA			NP	RP	WP
			3.4	4.1	5.0
	GH 1,5mm	○	58.011/2	58.012/2	58.013/2
	GH 3,0mm	○	58.011/3	58.012/3	58.013/3
	GH 0,6mm	⬡	59.011	59.012	59.013
	GH 1,5mm	⬡	59.011/2	59.012/2	59.013/2
	GH 3,0mm	⬡	59.011/3	59.012/3	59.012/3
			19.034	19.034	19.034



3i Certain® Internal HEX “CLICK”			NP	RP	WP
			3.4	4.1	5.0
	GH 0,4mm	○	58.014	58.015	
	GH 0,5mm	○			58.016
	GH 1,5mm	○	58.014/2	58.015/2	58.016/2
	GH 3,0mm	○	58.014/3	58.015/3	58.016/3
	GH 0,4mm	⬡	59.014	59.015	
	GH 0,5mm	⬡			59.016
	GH 1,5mm	⬡	59.014/2	59.015/2	59.016/2
	GH 3,0mm	⬡	59.014/3	59.015/3	59.016/3
			19.011	19.011	19.011

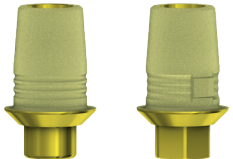


Straumann® Soft Tissue Level & synOCTA® Octagon			NNC	RN	WN
			3.5	4.1/4.8	4.8/6.5
	GH 1,0mm	○		58.009	
	GH 1,2mm	○			58.045
	GH 1,0mm	⬡		59.009	
	GH 1,2mm	⬡			59.045
				19.026	19.026



Straumann® Bone Level
Conical BL

Straumann® Bone Level Conical BL			NP	RP	NP/RP
			NC/3.3	RC/4.1-4.8	NC/RC
	GH 0,7mm		58.043	58.044	
	GH 3,0mm		58.043/3	58.044/3	
	GH 0,7mm		59.043	59.044	
	GH 3,0mm		59.043/3	59.044/3	
			19.032	19.033	



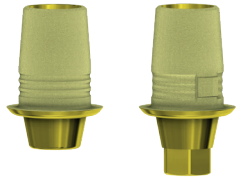
Zimmer Screw-vent®
Internal Hex USA

Zimmer Screw-vent® Internal Hex USA			NP	RP	WP
			3.5	4.5	5.7
GH 0,5mm			58.017	58.018	58.019
GH 1,5mm			58.017/2	58.018/2	58.019/2
GH 3,0mm			58.017/3	58.018/3	58.019/3
GH 0,5mm			59.017	59.018	59.019
GH 1,5mm			59.017/2	59.018/2	59.019/2
GH 3,0mm			59.017/2	59.018/3	59.019/2
			19.012	19.012	19.012



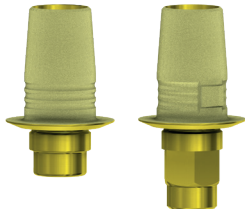
Astra Tech implant system™ EV
Conic EV

Astra Tech implant system™ EV Conic EV			EV/3.6	EV/4.2	EV/4.8
			3.6	4.2	4.8
GH 1,0mm			58.059	58.060	58.061
GH 3,0mm			58.059/3	58.060/3	58.061/3
GH 1,0mm			59.059	59.060	59.061
GH 3,0mm			59.059/3	59.060/3	59.061/3
			19.059	19.060	19.061



Astra Tech Osseospeed™
Internal Hex Conic

			NP	RP	WP
			3.0	3.5-4.0	4.5-5.0
GH 0,8mm		GH 0,8mm		58.024	
		GH 0,9mm			58.025
GH 3,0mm		GH 3,0mm		58.024/3	58.025/3
		GH 0,8mm		59.024	
GH 0,8mm		GH 0,8mm			59.025
		GH 0,9mm			59.025/3
GH 3,0mm		GH 3,0mm		59.024/3	59.025/3
				19.016	19.017



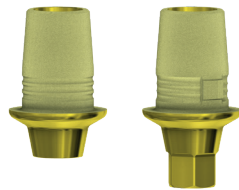
Dentsply Friadent Xive®
Internal Hex FD

Dentsply Friadent Xive® Internal Hex FD			NP	RP	WP	5.5
			3.4	3.8	4.5	5.5
Internal Hex FD	GH 0,3mm		58.038	58.039		
	GH 0,6mm				58.040	58.071
	GH 1,5mm		58.038/2	58.039/2	58.040/2	58.071/2
	GH 3,0mm		58.038/3	58.039/3	58.040/3	58.071/3
Internal Hex FD	GH 0,3mm		59.038	59.039		
	GH 0,6mm				59.040	59.071
	GH 1,5mm		59.038/2	59.039/2	59.040/2	59.071/2
	GH 3,0mm		59.038/3	59.039/3	59.040/3	59.071/3
			19.024	19.024	19.024	19.024



Dentsply Ankylos® C/X
Internal ANK

	GH 1,4mm		58.050
	GH 2,5mm		58.050/2
	GH 1,4mm		59.050
	GH 2,5mm		59.050/2
			19.702



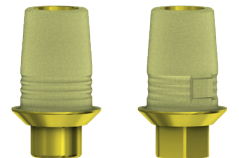
OSSTEM® TS
Conic OSS

		Mini	STD
		Mini	Regular
GH 1,0mm		58.072	58.073
GH 3,0mm		58.072/3	58.073/3
GH 1,0mm		59.072	59.073
GH 3,0mm		59.072/3	59.073/3
		19.072	19.073



CONELOG®
Internal CON

		NP	RP	WP
		3.3	3.8/4.3	5.0
GH 1,0mm		58.074	58.075	58.076
GH 2,1mm		58.074/2	58.075/2	58.076/2
GH 1,0mm		59.074	59.075	59.076
GH 2,1mm		59.074/2	59.075/2	59.076/2
		19.074	19.074	19.074



BioHorizons® Internal
Internal Hex BH

		3.0	NP	RP	WP
		3.0	3.5	4.5	5.7
GH 0,5mm		58.087	58.088	58.089	
GH 3,0mm		58.087/3	58.088/3	58.089/3	
GH 0,5mm		59.087	59.088	59.089	
GH 3,0mm		59.087/3	59.088/3	59.089/3	
		19.043	19.043	19.043	



SOFTWARE QUICK REFERENCE GUIDE

			PRODUCT REFERENCES								
			GH1		GH2		GH3				
CONNECTION	SOFTWARE		○	○	○	○	○	○	SCREW	TORQUE	PLATFORM
NOBEL ACTIVE® & NOBEL REPLACE® CC	L	NB A 4.5 L	58.041	59.041			58.041/3	59.041/3	19.027	35 Ncm	NP
		NB A 5.0 L	58.042	59.042			58.042/3	59.042/3	19.030		RP
NOBEL REPLACE SELECT™	L	NB RS 3.5 L	58.004	59.004	58.004/2	59.004/2	58.004/3	59.004/3	19.004	35 Ncm	NP (3.5)
		NB RS 4.3 L	58.005	59.005	58.005/2	59.005/2	58.005/3	59.005/3	19.005		RP (4.3)
		NB RS 5.0 L	58.006	59.006	58.006/2	59.006/2	58.006/3	59.006/3	19.005		WP (5.0)
		NB RS 6.0 L	58.097	59.097	58.097/2	59.097/2	58.097/3	59.097/3	19.005		6.0
NOBEL BRÄNEMARK®	L	NB B 3.4 L		59.001	58.001/2	59.001/2	58.001/3	59.001/3	19.027	35 Ncm	NP (3.4)
		NB B 4.1 L		59.002	58.002/2	59.002/2	58.002/3	59.002/3	19.028		RP (4.1)
3i OSSEOTITE™	L	B 0 3.4 L		59.011	58.011/2	59.011/2	58.011/3	59.011/3	19.034	20 Ncm	3.4
		B 0 4.1 L		59.012	58.012/2	59.012/2	58.012/3	59.012/3	19.034		4.1
		B 0 5.0 L		59.013	58.013/2	59.013/2	58.013/3	59.013/3	19.034		5.0
3i CERTAIN®	S	B C 3.4 S	58.014	59.014	58.014/2	59.014/2	58.014/3	59.014/3	19.011	20 Ncm	3.4
	L	B C 4.1 L	58.015	59.015	58.015/2	59.015/2	58.015/3	59.015/3	19.011		4.1
		B C 5.0 L	58.016	59.016	58.016/2	59.016/2	58.016/3	59.016/3	19.011		5.0
STRAUMANN® SOFT TISSUE LEVEL & synOcta®		S SO 4.8 L	58.009	59.009					19.026		RN
		S SO 6.5 L	58.045	59.045					19.026		WN
STRAUMANN® BONE LEVEL	L	S BL 3.3 L	58.043	59.043			58.043/3	59.043/3	19.032	35 Ncm	NC
		S BL 4.1 L	58.044	59.044			58.044/3	59.044/3	19.033		RC
ZIMMER® SCREW-VENT®	L	Z TSV 3.5 L	58.017	59.017	58.017/2	59.017/2	58.017/3	59.017/3	19.042	30 Ncm	3.5
		Z TSV 4.5 L	58.018	59.018	58.018/2	59.018/2	58.018/3	59.018/3	19.042		4.5
		Z TSV 5.7 L	58.019	59.019	58.019/2	59.019/2	58.019/3	59.019/3	19.042		5.7
ASTRA TECH IMPLANT SYSTEM™ EV	S	AT EV 3.6 GH1 S	58.059	59.059			58.059/3	59.059/3	19.059	25 Ncm	3.6
	L	AT EV 4.2 GH1 L	58.060	59.060			58.060/3	59.060/3	19.060		4.2
		AT EV 4.8 GH1 L	58.061	59.061			58.061/3	59.061/3	19.061		4.8
ASTRA TECH OSSEOSPEED™	L	AT OS 3.5/4.0 L	58.024	59.024			58.024/3	59.024/3	19.016	20 Ncm	3.5/4.0
		AT OS 4.5/5.0 L	58.025	59.025			58.025/3	59.025/3	19.017	25 Ncm	4.5/5.0
DENTSPLY FRIADENT XIVE®	S	FX 3.4 S	58.038	59.038	58.038/2	59.038/2	58.038/3	59.038/3	19.024	24 Ncm	3.4
		FX 3.8 S	58.039	59.039	58.039/2	59.039/2	58.039/3	59.039/3	19.024		3.8
	L	FX 4.5 L	58.040	59.040	58.040/2	59.040/2	58.040/3	59.040/3	19.024		4.5
		FX 5.5 L	58.071	59.071	58.071/2	59.071/2	58.071/3	59.071/3	19.024		5.5
DENTSPLY ANKYLOS™ C/X	S	ANKN C/ GH1 S	58.050	59.050					19.046	15 Ncm	C/X
		ANKN C/ GH2 S			58.050/2	59.050/2			19.046		
OSSTEM® TS	L	O TS 3.5 L	58.072	59.072			58.072/3	59.072/3	19.072	20 Ncm	MINI
		O TS 4.0 L	58.073	59.073			58.073/3	59.073/3	19.0737	30 Ncm	STANDARD
CONELOG®	S	CONELOG 3.3/x	58.074	59.074	58.074/2	59.074/2			19.052	20 Ncm	3.3
		CONELOG 3.8/x	58.075	59.075	58.075/2	59.075/2			19.052		3.8/4.3
	L	CONELOG 5.0/x	58.076	59.076	58.076/2	59.076/2			19.053		5.0
BIOHORIZONS™ INTERNAL	L	BH 3.5 L	58.087	59.087			58.087/3	59.087/3	19.043	30 Ncm	3.5
		BH 4.5 L	58.088	59.088			58.088/3	59.088/3	19.043		4.5
		BH 5.7 L	58.089	59.089			58.089/3	59.089/3	19.043		5.7

Order the Sirona scanbody or ScanPost reference through the Denstply Sirona® distribution network. Please note non-engaging references can only be used with InLab software.





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Class IIb

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Please contact your local distributor for more details.





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