

NEODENT® SOLUTIONS WITH **CEREC®** **WORKFLOW**



Innovation and digitalization are reshaping the field of dentistry, revolutionizing the way treatments are planned and delivered. Through the partnership between Dentsply Sirona® (CEREC®) and Neodent®, dental professionals gain access to a fully integrated solution that enables the entire treatment process to

be completed within a single digital workflow, from initial planning to prosthesis milling. By incorporating Neodent®'s digital library into the CEREC® software, this collaboration aims to enhance efficiency, precision, and agility.

With Neodent® libraries integrated into CEREC®, dental professionals can create single crown restorations efficiently and reliably. This streamlined single-unit workflow enables all steps, from scanning to finalization, to be completed with precision within the Dentsply Sirona® system.



Scanbase C



TiBase C

Designed for Sirona® **Compatibility**

Variable **Gingival Heights**

Compatible with **Grand Morse® Connection**

Removable Screw **Replaceability**

The TiBase C and Scanbase C are compatible with the Sirona® Scanbody, Sirona® ScanPost, and the material blocks with a pre-fabricated screw channel.

NEODENT® LIBRARY – GRAND MORSE® TIBASE C

Article Number	Displayed Name ¹	Size ²	Symmetry ³	Plate diameter ₄	Height above implant shoulder (mm) ₅
135.229	Neodent GM Exact 0.8	L	6	4.65	0.8
135.230	Neodent GM Exact 1.5	L	6	4.65	0.5
135.231	Neodent GM Exact 2.5	L	6	4.65	2.5
135.232	Neodent GM Exact 3.5	L	6	4.65	3.5
135.233	Neodent GM Exact 4.5	L	6	4.65	4.5
135.234	Neodent GM Exact 5.5	L	6	4.65	5.5
135.349	Neodent GM Neo Screw 0.8	L	6	4.65	0.8
135.350	Neodent GM Neo Screw 1.5	L	6	4.65	1.5
135.351	Neodent GM Neo Screw 2.5	L	6	4.65	2.5
135.352	Neodent GM Neo Screw 3.5	L	6	4.65	3.5
135.353	Neodent GM Neo Screw 4.5	L	6	4.65	4.5
135.354	Neodent GM Neo Screw 5.5	L	6	4.65	5.5

NEODENT® LIBRARY – GRAND MORSE® SCANBASE C

Article Number	Displayed Name ¹	Size ²	Symmetry ³	Plate diameter ₄	Height above implant shoulder (mm) ₅
108.228	Neodent GM ScanBase C 0.8	L	6	N/A	0.8
108.229	Neodent GM ScanBase C 1.5	L	6	N/A	1.5
108.230	Neodent GM ScanBase C 2.5	L	6	N/A	2.5
108.231	Neodent GM ScanBase C 3.5	L	6	N/A	3.5
108.232	Neodent GM ScanBase C 4.5	L	6	N/A	4.5
108.233	Neodent GM ScanBase C 5.5	L	6	N/A	5.5

¹) Display name used to choose from in the software

²) Connection size for meso-blocks and scanbodies (could be either "S" or "L")

³) Symmetry is the number of possible positions of the TiBase in an implant

⁴) The diameter of the plate of the TiBase in [mm]

⁵) The distance from the implant shoulder to the upper side of the plate.

For the scanpost this height refers to the platform where the scanbody sits on the scanpost.

STEP BY STEP - NEODENT® SOLUTIONS IN COMBINATION WITH CEREC® SYSTEM

1 Planning



- Select the TiBase C or Scanbase C for GM Exact gingival height
- Gingival measure height tool.

2 Order

- Order the TiBase C or Scanbase C for GM Exact (! Please note *The Sirona® ScanPost must be purchased directly from the equipment manufacturer.)

3 Intraoral Scanning



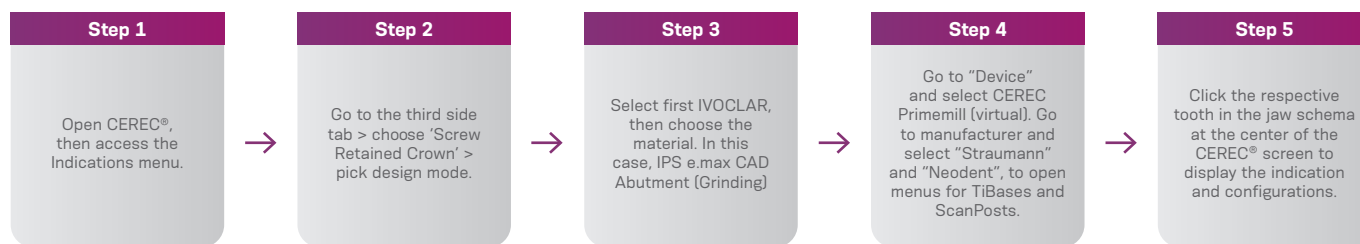
- Insert the TiBase C or Scanbase C for GM Exact into the Neodent Implant
- Insert the Sirona Scanbody on the TiBase C or Scanbase C
- Scan the TiBase C or Scanbase C
- Scan the opposite arch
- Export the STL file from IOS Software

4 Design



- Import the STL file to the CEREC® software
- In the CEREC® software, select the Neodent library and perform the planning

5 Library Selection



6 Milling



- Import the STL file to the design software
- Select the prosthetic material compatible with CEREC® workflow
- Milling the digital design

7 Finalization



- Check the fit of milled restoration in the patient's mouth and adapt it, if needed
Cement the restoration on the TiBase C for GM Exact and insert it into the patient's mouth

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