

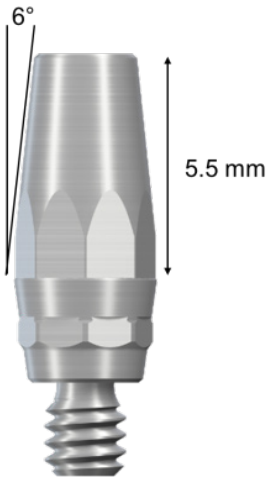
# Smart Product Descriptions

## Cementable Abutment

Straumann® Cementable Abutments (RN/WN synOcta® Cementable Abutments & NC/RC Cementable Abutments) are intended for implant restorations with cement-retained crowns and bridges.

The **synOcta® Cementable Abutments** can be used on Straumann® Standard Plus Implants with a Regular Neck or Wide Neck prosthetic platform. They have a height of 5.5 mm and are made out of titanium.

💡 If occlusal space is limited, your dental technician can shorten the synOcta® Cementable Abutments occlusally on the master cast **by a maximum of 2 mm**.



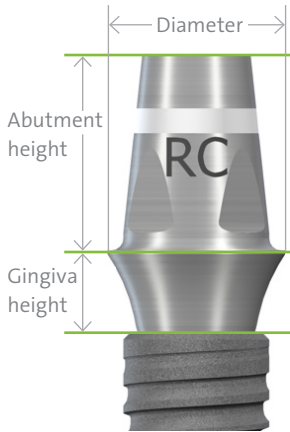
### For Straumann® Standard Plus RN Implants

| Art.-No. |                                                                                     | Article                                                | Dimensions    | Material |
|----------|-------------------------------------------------------------------------------------|--------------------------------------------------------|---------------|----------|
| 048.605  |  | RN synOcta® Cementable Abutment for crowns and bridges | Height 5.5 mm | Ti       |

### For Straumann® Standard Plus WN Implants

| Art.-No. |                                                                                     | Article                                                | Dimensions    | Material |
|----------|-------------------------------------------------------------------------------------|--------------------------------------------------------|---------------|----------|
| 048.606  |  | WN synOcta® Cementable Abutment for crowns and bridges | Height 5.5 mm | Ti       |

# Smart Product Descriptions



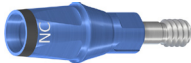
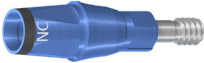
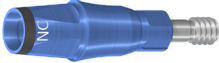
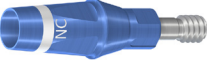
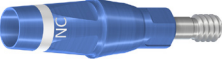
The **NC and RC Cementable Abutments** can be used on Straumann® Bone Level Tapered Implants with a Narrow CrossFit® or Regular CrossFit® implant-abutment connection. For each connection type there are two diameters, three gingiva heights and two abutment heights available (see table). A unified color code simplifies the identification of the abutments and their respective lab components.

| Implant-abutment connection | Diameter Ø (mm) | Gingiva height (mm) | Abutment height (mm) |
|-----------------------------|-----------------|---------------------|----------------------|
| NC                          | ● 3.5           | 1 / 2 / 3           | 4 / 5.5              |
|                             | ● 5.0           |                     |                      |
| RC                          | ● 5.0           |                     |                      |
|                             | ● 6.5           |                     |                      |

💡 Your dental technician can shorten the NC and RC Cementable Abutments occlusally on the master cast, but a **minimum height of 3 mm above the mucosa margin of the abutment must be maintained** to ensure proper stability and retention of the restoration. The white/ black marking on the abutment indicates the level up to which the abutment can be maximally shortened. The cement margin must not be **deeper than 2 mm below the gingiva**.

## Smart Product Descriptions

### For Straumann® Bone Level Tapered NC Implants Ø 3.5 mm

| Art.-No. |                                                                                    | Article                | Dimensions                                            | Material |
|----------|------------------------------------------------------------------------------------|------------------------|-------------------------------------------------------|----------|
| 022.2311 |   | NC Cementable Abutment | Ø 3.5 mm, gingiva height 1 mm, abutment height 4 mm   | Ti       |
| 022.2312 |   | NC Cementable Abutment | Ø 3.5 mm, gingiva height 2 mm, abutment height 4 mm   | Ti       |
| 022.2313 |   | NC Cementable Abutment | Ø 3.5 mm, gingiva height 3 mm, abutment height 4 mm   | Ti       |
| 022.2315 |   | NC Cementable Abutment | Ø 3.5 mm, gingiva height 1 mm, abutment height 5.5 mm | Ti       |
| 022.2316 |   | NC Cementable Abutment | Ø 3.5 mm, gingiva height 2 mm, abutment height 5.5 mm | Ti       |
| 022.2317 |  | NC Cementable Abutment | Ø 3.5 mm, gingiva height 3 mm, abutment height 5.5 mm | Ti       |

### For Straumann® Bone Level Tapered NC Implants Ø 5.0 mm

| Art.-No. |                                                                                     | Article                | Dimensions                                          | Material |
|----------|-------------------------------------------------------------------------------------|------------------------|-----------------------------------------------------|----------|
| 022.2321 |  | NC Cementable Abutment | Ø 5 mm, gingiva height 1 mm, abutment height 4 mm   | Ti       |
| 022.2322 |  | NC Cementable Abutment | Ø 5 mm, gingiva height 2 mm, abutment height 4 mm   | Ti       |
| 022.2323 |  | NC Cementable Abutment | Ø 5 mm, gingiva height 3 mm, abutment height 4 mm   | Ti       |
| 022.2325 |  | NC Cementable Abutment | Ø 5 mm, gingiva height 1 mm, abutment height 5.5 mm | Ti       |
| 022.2326 |  | NC Cementable Abutment | Ø 5 mm, gingiva height 2 mm, abutment height 5.5 mm | Ti       |
| 022.2327 |  | NC Cementable Abutment | Ø 5 mm, gingiva height 3 mm, abutment height 5.5 mm | Ti       |

# Smart Product Descriptions

## For Straumann® Bone Level Tapered RC Implants Ø 5.0 mm

| Art.-No. |                                                                                    | Article                | Dimensions                                          | Material |
|----------|------------------------------------------------------------------------------------|------------------------|-----------------------------------------------------|----------|
| 022.4321 |   | RC Cementable Abutment | Ø 5 mm, gingiva height 1 mm, abutment height 4 mm   | Ti       |
| 022.4322 |   | RC Cementable Abutment | Ø 5 mm, gingiva height 2 mm, abutment height 4 mm   | Ti       |
| 022.4323 |   | RC Cementable Abutment | Ø 5 mm, gingiva height 3 mm, abutment height 4 mm   | Ti       |
| 022.4325 |   | RC Cementable Abutment | Ø 5 mm, gingiva height 1 mm, abutment height 5.5 mm | Ti       |
| 022.4326 |   | RC Cementable Abutment | Ø 5 mm, gingiva height 2 mm, abutment height 5.5 mm | Ti       |
| 022.4327 |  | RC Cementable Abutment | Ø 5 mm, gingiva height 3 mm, abutment height 5.5 mm | Ti       |

## For Straumann® Bone Level Tapered RC Implants Ø 6.5 mm

| Art.-No. |                                                                                     | Article                | Dimensions                                            | Material |
|----------|-------------------------------------------------------------------------------------|------------------------|-------------------------------------------------------|----------|
| 022.4331 |  | RC Cementable Abutment | Ø 6.5 mm, gingiva height 1 mm, abutment height 4 mm   | Ti       |
| 022.4332 |  | RC Cementable Abutment | Ø 6.5 mm, gingiva height 2 mm, abutment height 4 mm   | Ti       |
| 022.4333 |  | RC Cementable Abutment | Ø 6.5 mm, gingiva height 3 mm, abutment height 4 mm   | Ti       |
| 022.4335 |  | RC Cementable Abutment | Ø 6.5 mm, gingiva height 1 mm, abutment height 5.5 mm | Ti       |
| 022.4336 |  | RC Cementable Abutment | Ø 6.5 mm, gingiva height 2 mm, abutment height 5.5 mm | Ti       |
| 022.4337 |  | RC Cementable Abutment | Ø 6.5 mm, gingiva height 3 mm, abutment height 5.5 mm | Ti       |

Ti = Titanium

# Smart Product Descriptions

## DISCLAIMER

Straumann® Smart is a blended training and education program focused on the education of general dentists who want to become surgically active in the field of dental implantology. The program is limited to information pertaining to straightforward implant cases and focuses on a reduced portfolio of products that are suitable for the treatment of such cases.

All clinical Straumann® Smart content – such as texts, medical record forms, pictures and videos – was created in collaboration with Prof. Dr. Christoph Hämmerle, Prof. Dr. Ronald Jung, Dr. Francine Brandenburg-Lustenberger and Dr. Alain Fontoliet from the University of Zürich, Clinic for Fixed and Removable Prosthodontics and Dental Material Science, Switzerland.

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