#### 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.

# 5.5 mm

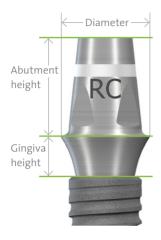
#### For Straumann® Standard Plus RN Implants

ArtNo.	Article	Dimensions	Material
048.605	RN synOcta® Cementable Abutment for crowns and bridges	Height 5.5 mm	Ti

#### For Straumann® Standard Plus WN Implants

ArtNo.	Article	Dimensions	Material
048.606	WN synOcta® Cementa- ble Abutment for crowns and bridges	Height 5.5 mm	Ti

1



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	1/2/2	4 / 5 5	
NC	<b>5.0</b>			
RC	• 5.0	1/2/3	4 / 5.5	
	• 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.

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

ArtNo.	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

ArtNo.		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	<u> </u>	NC Cementable Abutment	Ø 5 mm, gingiva height 3 mm, abutment height 5.5 mm	Ti

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

ArtNo.	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

ArtNo.		Article	Dimensions	Material
022.4331	9 2	RC Cementable Abutment	Ø 6.5 mm, gingiva height 1 mm, abutment height 4 mm	Ti
022.4332	2 2	RC Cementable Abutment	Ø 6.5 mm, gingiva height 2 mm, abutment height 4 mm	Ti
022.4333	D DE	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

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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 Brandenberg-Lustenberger and Dr. Alain Fontolliet from the University of Zürich, Clinic for Fixed and Removable Prosthodontics and Dental Material Science, Switzerland.

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#### **International Headquarters**

Institut Straumann AG
Peter Merian-Weg 12
CH-4002 Basel, Switzerland
Phone +41 (0)61 965 11 11
Fax +41 (0)61 965 11 01
www.straumann.com