



THE CUSTOMIZABLE ONE-PIECE SOLUTION
FOR CROWNS AND BRIDGES



Straumann® RN/WN synOcta® Gold Abutment

COMMITTED TO
SIMPLY DOING MORE
FOR DENTAL PROFESSIONALS

STRAUMANN® RN/WN synOcta® GOLD ABUTMENT

New



Straumann® RN synOcta® Gold Abutment



Straumann® WN synOcta® Gold Abutment

Intended use

- Cement-retained or screw-retained single crowns
- Telescopic constructions
- Cement-retained bridges on a mesostructure

Characteristics

Simple

- Reduced height for individual and esthetic results
- One-piece design for easy handling

Reliable

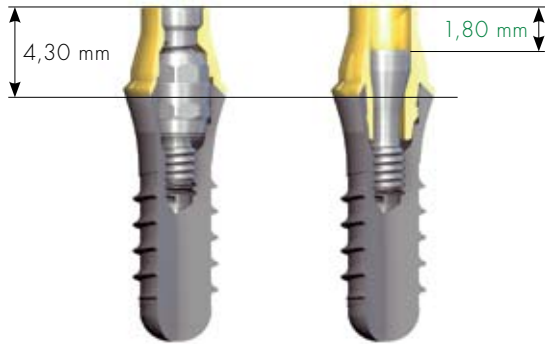
- Precise fit*

* Only Straumann® abutments on Straumann® implants ensure the most precise fit.

PRODUCT FEATURES

Height reduction range

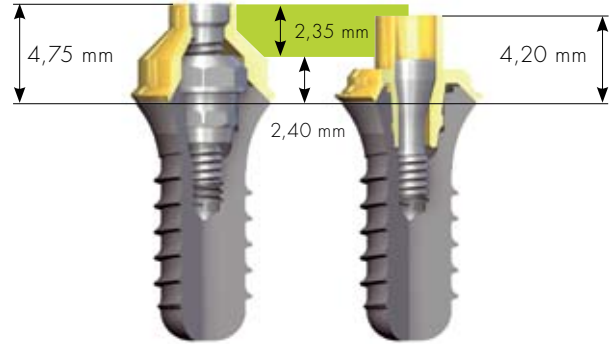
Straumann® RN synOcta® Gold Abutment



with
Gold Coping

with
Gold Abutment

Straumann® WN synOcta® Gold Abutment



with
Gold Coping

with
Gold Abutment

The Straumann® synOcta® Gold Abutment can be shortened and offers maximum flexibility for angulation correction. It enables highly esthetic results especially in the anterior region.



Handling of cement-retained crown

- Place the Straumann® synOcta® Gold Abutment on the master cast.
- Create a wax up according to the anatomical circumstances of the individual case.
- Cast the customized abutment.
- Grind and polish the abutment after casting to make it ready for the fabrication of the cement-retained single crown.
- Create a wax up on the customized abutment.
- Place the precisely fitting metal crown on the customized abutment.
- Grind and veneer the metal crown for the final restoration.

For further information please refer to the Straumann brochure **“Crown and Bridge Restorations with the synOcta® Prosthetic System”** (152.255) or contact your local Straumann partner.



Note: The handling and processing procedures of the WN and the RN synOcta® Gold Abutment are identical.

TECHNICAL INFORMATION

Components	RN and WN	
▪ Abutment	Ceramicor®*	
▪ Modelling aid	Burn-out plastic (POM)	
▪ Occlusal screw (Art. No. 048.356)	Titanium	
Specifications	RN	WN
▪ Abutment (height from implant shoulder)	4,3 mm	4,2 mm
▪ Modelling aid (height)	8,8 mm	8,8 mm
▪ Occlusal screw (length)	6,7 mm	6,7 mm
▪ Abutment with mounted modelling aid (length from abutment shoulder)	12,0 mm	11,9 mm
▪ Weight of gold abutment	ca. 0,61 g	ca. 0,78 g

* Ceramicor® is a registered trademark of Cendres & Métaux SA, Biel-Bienne (Switzerland).

ORDERING INFORMATION

Art. No.		Product
048.642		Straumann® RN synOcta® Gold Abutment*
048.644		Straumann® WN synOcta® Gold Abutment*

* includes basal screw (also separately available as Art. No. 048.356).



STRAUMANN GARANTIE

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