

MB

MONOBLOCK  
implant



**C-TECH**  
IMPLANT

# TABLE OF CONTENTS

## MB - MONOBLOCK IMPLANT

Implant characteristics	page 04
Dental implants	page 05
Prosthetic components	page 06
Surgical kit components	page 07



All of the materials produced by C-TECH follow a validated procedure, which includes surface treatment and packing as well, in conformity with European and international directives EN ISO 13485:2003/AC:207 and 93/42/EEC relative to medical devices.



## PRECISION DENTAL SOLUTIONS

C-Tech Implant is a dynamic company with aggressive growth, producing components and product lines primarily for dental implantology.

## INTERNATIONAL PRESENCE

With production and management based in Italy, C-Tech Implant is active in all major world markets and is distributed in over 20 countries.

## SCIENTIFIC RESEARCH, ADVANCED TECHNOLOGY, SIMPLIFICATION

C-Tech Implant differentiates itself with attention to research and the application of high technology to its products, all while maintaining a simplicity of insertion and ease of use.

C-Tech Implant incorporates the latest trends in implantology but provides very practical surgical and prosthetic solutions aimed at offering the practitioner and the patient optimal results.

## HIGH QUALITY STANDARDS KEPT WITHIN REACH

C-Tech Implant products are made to the highest standards governing the manufacturing and management of European medical and dental components.

Up to date audits and certification assure that these standards are vigilantly maintained.

## TRAINING & ADVICE

Dental professionals are assisted by the rich knowledge and experience of C-Tech Implant personnel and through C-Tech courses and training sessions.

During these courses the professional is able to learn the latest methods of implant placement and reconstruction.

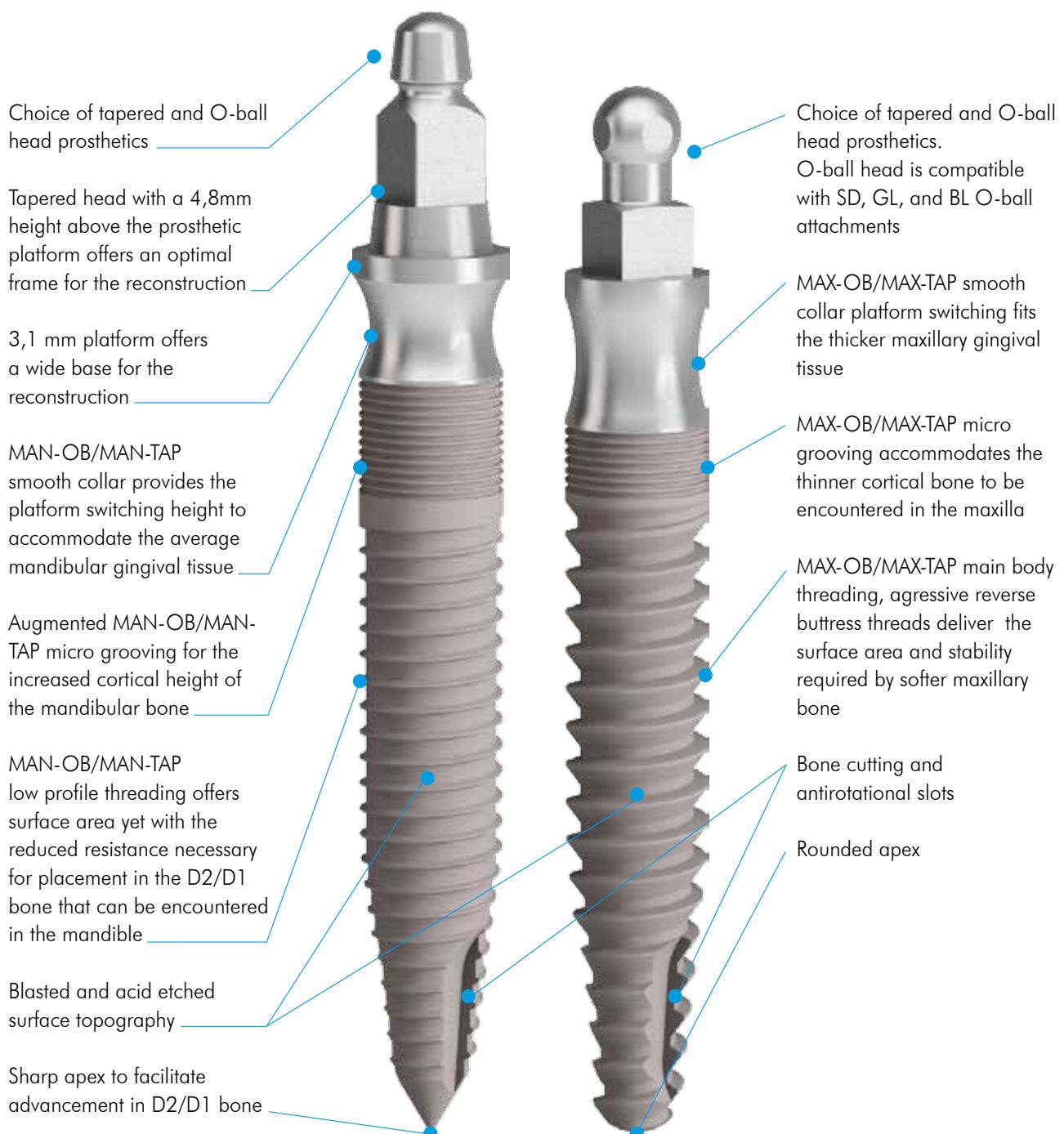
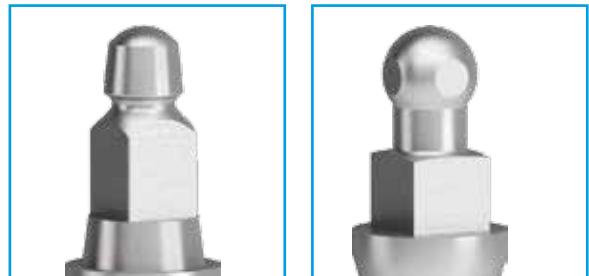
## MISSION STATEMENT

The goal of C-Tech Implant is to provide the highest level of quality for technologically advanced products at reasonable prices in order to allow the dental practitioner to find solutions for the broadest range of patients.



## MONOBLOCK implant

The C-Tech MB, Mono Block implant, provides 2 different prosthetic options as well as 2 different main body designs to meet the differing requirements of bone and soft tissue encountered in the maxilla and the mandible.



# DENTAL IMPLANT

## MANOB

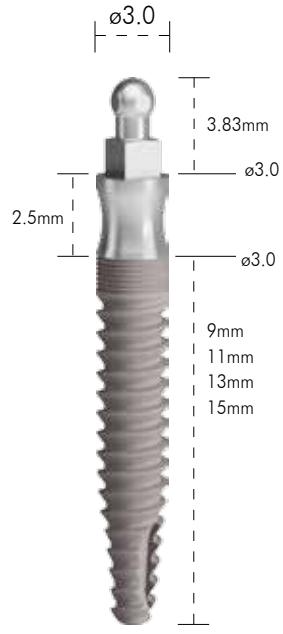


- O-ball prosthetic head
- Mandibular gingival collar
- Mandibular cortical micro grooving
- Fine threaded main body
- Pointed apex

### ITEM NUMBERS

9 mm	<b>MANOB-09</b>
11 mm	<b>MANOB-11</b>
13 mm	<b>MANOB-13</b>
15 mm	<b>MANOB-15</b>

## MAXOB

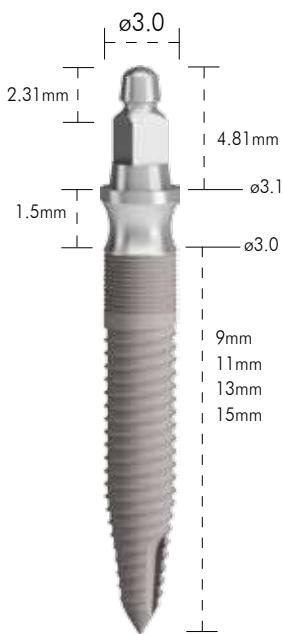


- O-ball prosthetic head
- Maxillary gingival collar
- Maxillary cortical micro grooving
- Aggressively threaded main body
- Rounded apex

### ITEM NUMBERS

9 mm	<b>MAXOB-09</b>
11 mm	<b>MAXOB-11</b>
13 mm	<b>MAXOB-13</b>
15 mm	<b>MAXOB-15</b>

## MANTAP



- Tapered prosthetic head
- Mandibular gingival collar
- Mandibular micro grooving
- Fine threaded main body
- Pointed apex

### ITEM NUMBERS

9 mm	<b>MANTAP-09</b>
11 mm	<b>MANTAP-11</b>
13 mm	<b>MANTAP-13</b>
15 mm	<b>MANTAP-15</b>

## MAXTAP



- Tapered prosthetic head
- Maxillary gingival collar
- Maxillary cortical micro grooving
- Aggressively threaded main body
- Rounded apex

### ITEM NUMBERS

9 mm	<b>MAXTAP-09</b>
11 mm	<b>MAXTAP-11</b>
13 mm	<b>MAXTAP-13</b>
15 mm	<b>MAXTAP-15</b>

## PROSTHETIC COMPONENTS

### O-BALL PROSTHETICS



**MCH-1**  
Soft Retention



**MCH-2**  
Medium Retention



**MCH-3**  
Hard Retention



**MC-3013**  
Temp Cap



**MC-3014**  
Transfer Cap



**MC-3007**  
Collared Analog

MC-3005B  
MC-3005B/10  
MC-3005B/25

O-ring (5 pieces)  
O-ring (10 pieces)  
O-ring (25 pieces)

MC-3005  
MC-3005/10  
MC-3005/25

O-ring (5 pieces)  
O-ring (10 pieces)  
O-ring (25 pieces)

### TAPERED PROSTHETICS



**MB-3013**  
Tapered impression cap  
Material: POM



**MB-3014**  
Tapered temp cap  
Material: PEEK

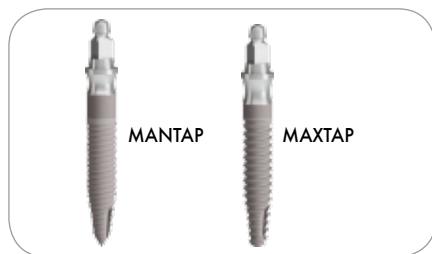


**MB-3006**  
Tapered waxing coping  
Material: CPMMA



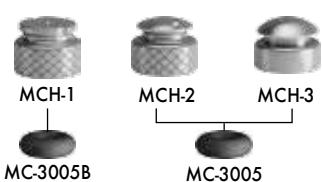
**MB-ANALOG**  
Tapered Analog

## PROSTHETIC FLOW CHART



**MC-3007**  
Collared Analog

**MB-ANALOG**  
Tapered Analog



# SURGICAL KIT

## BUTTERFLY DRIVER



Ref. MC-3002

## INSTRUMENT CASSETTE

MC-00075SC



## DRILLS



CT-2020  
Locator drill



CT-1720E  
2.0mm Irr. Drill  
(Outer Ø 2.0mm)



ND-1726E  
2.6 Drill



ND-1730E  
counterbore



CT-2000  
Drill extender



TCP - 3mm  
Tissue Punch

## TISSUE PUNCH

## ADAPTERS



MC-3003S  
Short



MC-3003M  
Medium



MC-3003L  
Long

## BONE CALIPERS



MC-3015

## RATCHET (NO TORQUE)



Ref. MC-00376

## TORQUE RATCHET



Ref. CT-8010



Via Santa Margherita al Colle n. 18 - 40136, Bologna - ITALY  
Tel. +39 051 6661817 - Fax +39 051 6667071  
[www.c-tech-implant.com](http://www.c-tech-implant.com) - [info@c-tech-implant.com](mailto:info@c-tech-implant.com)