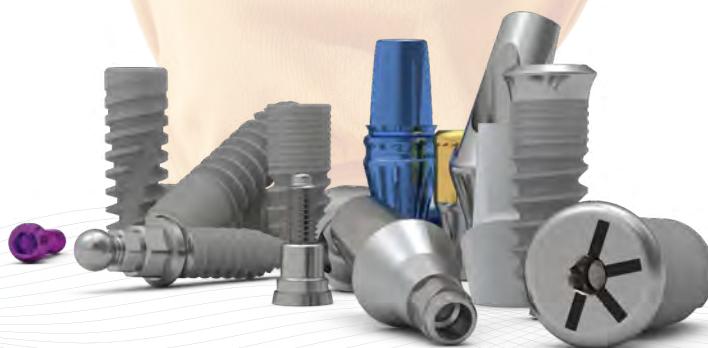


# ICX

THE FAIR  
PREMIUM  
IMPLANT-  
SYSTEM.

## CATALOGO PRODOTTI **ICX**



**medentis**<sup>®</sup>  
medical

IMPIANTI ICX - CHIRURGIA ICX - PROTESI ICX  
MAGELLAN X CHIRURGIA GUIDATA ICX

BE SMART. BE GUIDED. BE ICX.

**medentis**<sup>®</sup>  
medical

# ICX



IMPIANTI DI QUALITÀ & AFFIDABILI

*ICX makes  
your Smile.*



BE SMART. BE ICX.

## ICX-MEDENTIS

Gli impianti realizzati in titanio puro (Grado 4B) sono stati progettati tenendo conto dei migliori standard meccanici largamente diffusi sul mercato, per garantire un'elevata performance in termini di stabilità e mantenimento nel tempo dei volumi ossei. Le caratteristiche principali di questi impianti prendono spunto dai numerosi studi clinici internazionali pubblicati negli ultimi anni, definendone le macro e micro-geometrie utili per ottenere il successo implantare.

Gli impianti subiscono un trattamento superficiale di tipo SLA (Sabbiatura e Acidificazione) per ottenere la tipica rugosità delle superfici di moderna concezione, quindi la decontaminazione in reattori al plasma ad Argon. Segue il confezionamento in camera bianca e, successivamente, la sterilizzazione a raggi gamma, in conformità alle normative di riferimento vigenti. Il protocollo chirurgico semplice e intuitivo consente all'utilizzatore di ottenere la massima performance nella gestione di qualsiasi caso clinico, adattandone la propria tecnica operativa.

**Attenzione:** non è possibile garantire al 100% il successo implantare. La mancanza di condizioni cliniche adeguate e i limiti d'uso del prodotto possono provocare il fallimento del trattamento implantare con conseguente perdita d'osso e danni biologici, oltre a problemi di carattere meccanico legati a *overload* del prodotto.

## Caratteristiche degli impianti

### Trattamento di superficie

Gli impianti dentali subiscono un trattamento di irruvidimento superficiale di *sandblasting*, seguito da un processo di *acid etching*, che permette di ottenere una rugosità media della superficie di 1-3 micron a porosità aperta, particolarmente indicata a favorire la osteointegrazione dell'impianto dentale.

### Trattamento di decontaminazione superficiale

Gli impianti vengono puliti e decontaminati con Ph. Eur. acqua classificata in un sistema di pulizia industriale, medico-tecnico e conforme a cGMP per la pulizia farmaceutica e medica.

Questo sistema di decontaminazione non modifica le proprietà superficiali, rendendo anzi la superficie maggiormente osteo-conduttiva.

### Pianificazione chirurgica

Prima dell'intervento chirurgico è di fondamentale importanza eseguire un'attenta anamnesi preoperatoria del paziente per verificarne l'idoneità al trattamento implantologico. Dopo avere escluso ogni controindicazione al trattamento implantoprotesico è indispensabile che il professionista effettui un'adeguata pianificazione clinica, tenendo conto di svariati aspetti quali la posizione e l'orientamento ottimale degli impianti prescelti in funzione di una corretta distribuzione delle forze e per evitare interferenze di tipo estetico (foro vite vestibolare).

Consigliabile una valutazione sia clinica che radiografica avvalendosi di una TAC o CBCT della zona interessata, o con lastre radiografiche per identificare l'impianto più adatto al caso valutando i volumi ossei.

Un'attenta pianificazione clinica deve tenere conto anche delle giuste distanze tra impianti e denti naturali per consentire successivamente all'odontotecnico di realizzare soluzioni protesiche congrue, con le giuste emergenze anatomiche per il mantenimento dei tessuti periimplantari, e i corretti spessori per garantire la resistenza meccanica dei materiali.

L'integrazione degli impianti è un requisito necessario per il mantenimento nel tempo del successo implantare. La scelta corretta delle componenti protesiche e il rispetto assoluto delle caratteristiche anatomiche del paziente concorrono alla buona riuscita del trattamento implantoprotesico.

La corretta procedura da utilizzare in funzione dell'impianto prescelto è a discrezione del Clinico e della sua necessaria esperienza e formazione.

Si sconsiglia l'uso di impianti con diametro inferiore a 4 mm nei settori posteriori e in tutte le condizioni di elevato stress meccanico e sovraccarico masticatorio.

# Pulizia e ricondizionamento del kit chirurgico

Le operazioni di pulizia, decontaminazione e sterilizzazione devono essere eseguite, sotto la responsabilità del medico, da personale qualificato, utilizzando strumentazione regolarmente tarata, manutenuta e validata.

Eseguire la pulizia dello strumentario con detergenti neutri adatti al materiale del dispositivo; utilizzare spazzolini e scovolini a loro volta decontaminati, lavati e sterilizzati; non usare prodotti abrasivi e spazzole o spugne con parti in metallo. Risciacquare tutti i dispositivi con acqua corrente possibilmente demineralizzata per eliminare tracce residue di detergente.

Eseguire la decontaminazione immergendo ciascun dispositivo in una soluzione disinettante adatta al tipo di materiale, indicato nelle Istruzioni d'uso, all'interno della vaschetta di un'ultrasuoni facendo attenzione a non utilizzare prodotti che contengono sostanze che potrebbero causare alterazione delle superfici e assicurandosi di non inserire nello stesso contenitore dispositivi costruiti in metalli differenti fra di loro.

È sconsigliato l'utilizzo di prodotti a base di agenti chimici come acqua ossigenata, glutaraldeidi, acidi ossidanti (acido ossalico, acido solforico, acido nitrico) e cloro in elevata concentrazione, nonché acido peracetico. Queste sostanze agiscono negativamente sullo strumentario rendendolo opaco a causa dell'ossidazione superficiale, più o meno intensa, che generano.

Eseguire l'asciugatura necessaria, tamponando gli strumenti con un telo pulito e morbido e/o con aria compressa e filtrata.

Immediatamente prima di procedere alla sterilizzazione i dispositivi devono essere imbustati con appositi materiali idonei.

## Sterilizzazione in autoclave a vapore saturo

I dispositivi, accuratamente asciugati dopo la pulitura e opportunamente imbustati, si inseriscono in un'autoclave per effettuare il processo di sterilizzazione con i programmi riconosciuti in ambito odontoiatrico.

Si ricorda che la presenza di agenti contaminanti (residui organici, ossidazioni, ecc.) rilasciati in autoclave da precedenti cicli di sterilizzazioni possono apporsi sugli strumenti, anche nuovi, durante le successive sterilizzazioni.

## Conservazione

I dispositivi devono rimanere nelle buste utilizzate per la sterilizzazione che dovranno essere aperte solo immediatamente prima dell'utilizzo.

Il periodo di conservazione degli articoli sterilizzati all'interno delle buste non deve superare quello raccomandato dal produttore delle buste stesse. Si consiglia di apporre etichette con la data di sterilizzazione per monitorare nel tempo eventuali ritrattamenti di sterilizzazione.

I dispositivi devono essere conservati in luogo fresco e asciutto, al riparo da raggi solari diretti, acqua e fonti di calore.

La progettazione e la produzione di tutti i dispositivi è eseguita in conformità alle direttive e norme vigenti per quanto concerne i materiali utilizzati, i processi produttivi, le informazioni fornite e gli imballaggi.

## Procedure di smaltimento

I dispositivi, se utilizzati, devono essere assimilati per il loro smaltimento, secondo le norme vigenti a livello locale.

Per approfondimenti  
inquadra il QRcode



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# ICX-MAGELLAN X

## MANUALE 3.0



The implant planning software of the future.

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# Guida alla lettura dei simboli grafici

Simbologia ed etichette



Numero di lotto



Numero di articolo



Sterilizzato a raggi gamma



Data di scadenza



Monouso



Si prega di leggere attentamente le istruzioni per l'uso



Conforme a Direttiva Comunitaria

Il numero (XXXX) identifica l'ente che ha certificato il prodotto



Non utilizzare se la confezione è danneggiata



Non ri-sterilizzare

## Codifica colore degli impianti e frese ICX

Bianco = Ø 2,9mm

Rosso = Ø 3.75mm

Rosa = Ø 3,3mm

Verde = Ø 4.1mm

Giallo = Ø 3,45mm

Blu = Ø 4.8mm

I colori e le grandezze dei prodotti presenti sulla brochure sono solo identificativi.

# PROTESI ICX

SOLO DUE LINEE PROTESICHE PER L'INTERA GAMMA ICX.



QUITE **SIMPLE.**



**SCOPRI LA DIFFERENZA ICX.**

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## PANORAMICA - CHIRURGIA ICX-Ø3,3mm: ICX-Ø 3.3mm Impianti e Protesi BL

### ICX-PREMIUM Ø 3,3mm Impianti (BL)

Codice

S-001-330080	ICX IMPIANTO PREMIUM Ø 3.3 · L 8mm
S-001-330100	ICX IMPIANTO PREMIUM Ø 3.3 · L 10mm
S-001-330125	ICX IMPIANTO PREMIUM Ø 3.3 · L 12.5mm

Ø 3,3mm



### ICX-ACTIVE-MASTER Ø 3,3mm Impianti (BL)

Codice

S-ACM-001-330080	ICX IMPIANTO ACTIVE-MASTER Ø 3.3 · L 8mm
S-ACM-001-330100	ICX IMPIANTO ACTIVE-MASTER Ø 3.3 · L 10mm
S-ACM-001-330125	ICX IMPIANTO ACTIVE-MASTER Ø 3.3 · L 12.5mm
S-ACM-001-330150	ICX IMPIANTO ACTIVE-MASTER Ø 3.3 · L 15mm

Ø 3,3mm



## PANORAMICA - CHIRURGIA ICX-Ø3,3mm: Frese ICX-Ø 3.3mm BL 6 TL

### Frese ICX-PREMIUM Ø 3.3mm

Codice	Frese ICX-PREMIUM Ø 3.3	Articolo
C-014-003330		ICX-PREMIUM Frese parallela <b>soft Ø 3.3 Rosa I</b> ●
C-014-006330		ICX-PREMIUM Frese parallela <b>standard Ø 3.3 Rosa II</b> ●
C-014-007330		ICX-PREMIUM Frese parallela <b>hard Ø 3.3 Rosa III</b> ●
C-014-005330		ICX-PREMIUM Frese stop <b>Ø 3.3 Rosa</b> ●

### Kit Chirurgico ICX-PREMIUM

Codice	ICX-PREMIUM Kit Chirurgico
C-018-100003	ICX-PREMIUM Kit Chirurgico

### Frese ICX-ACTIVE-MASTER Ø 3,3mm

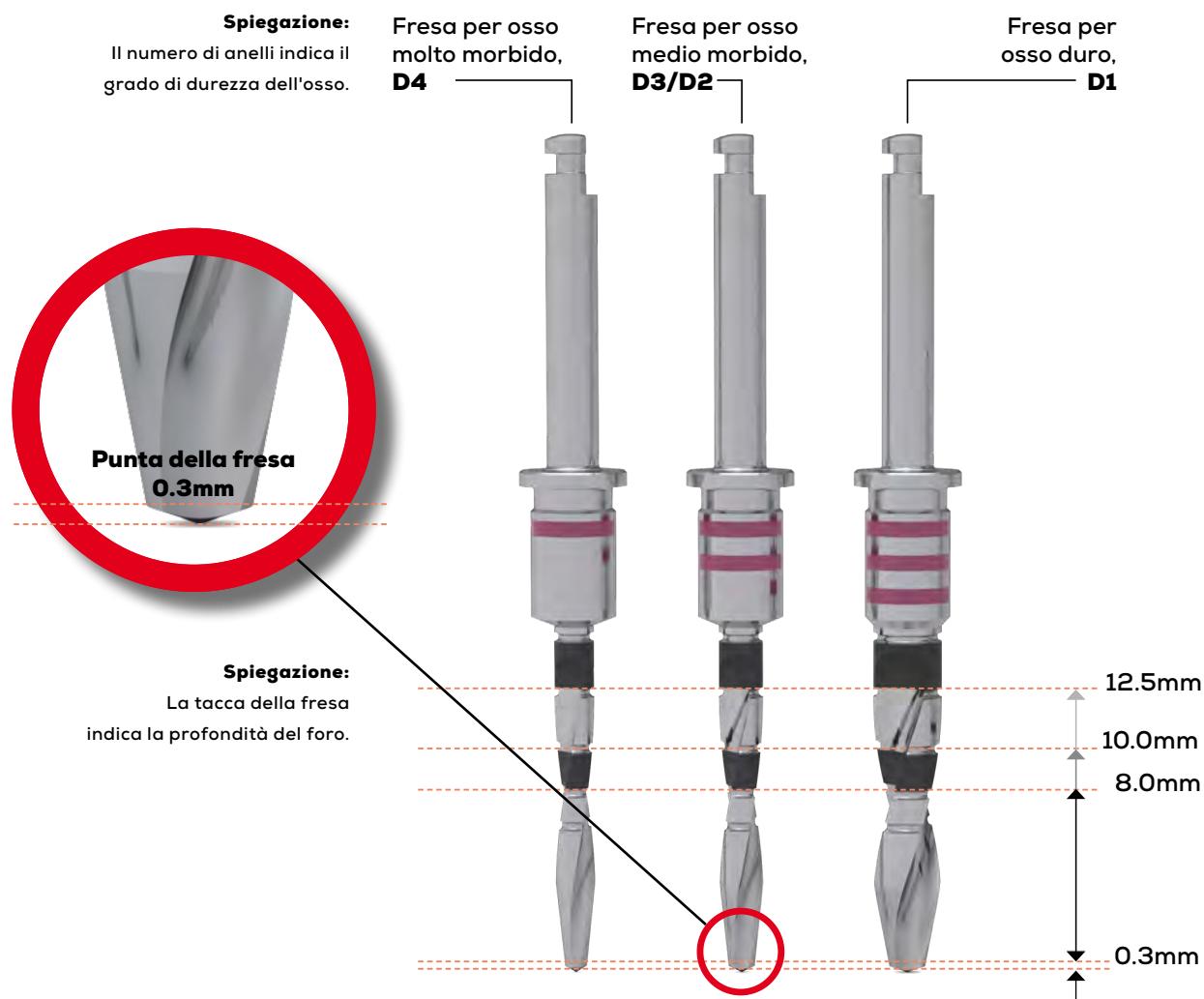
Codice	Frese ICX-ACTIVE-MASTER Ø 3.3	Articolo
ACM-014-003330		ICX-ACTIVE-MASTER Frese parallela <b>soft Ø 3.3 Rosa I</b> ●
ACM-014-006330		ICX-ACTIVE-MASTER Frese parallela <b>standard Ø 3.3 Rosa II</b> ●
ACM-014-007330		ICX-ACTIVE-MASTER Frese parallela <b>hard Ø 3.3 Rosa III</b> ●
ACM-014-005330		ICX-ACTIVE-MASTER Frese stop <b>Ø 3.3 Rosa</b> ●

### ICX-ACTIVE-MASTER Kit Chirurgico

Codice	ICX-ACTIVE-MASTER Kit Chirurgico
ACM-018-000006	ICX-ACTIVE-MASTER Kit Chirurgico

## PANORAMICA - CHIRURGIA ICX-Ø3,3mm: Frese ICX-Ø 3.3mm

ATTENZIONE ++ AVVISO IMPORTANTE ++ ATTENZIONE



Con le frese ICX-Ø3,3mm la lunghezza della fresa è più lunga di 0,3mm a causa della punta.

0,3 mm in più: occorre verificare che questa lunghezza aggiuntiva sia consentita quando si lavora in prossimità di strutture anatomiche importanti.

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# PANORAMICA - CHIRURGIA ICX-Ø3,3mm: Strumentario

## Strumenti di connessione

Codice	Articolo	Dimensioni	Materiale	
N-015-100002	ICX Ø 3.3 Strumento di connessione medio, attacco CA	L = 28.5mm	Acciaio inox	
N-015-100040	ICX Ø 3.3 Strumento di connessione con ritenzione, lungo, attacco CA	L = 28.5mm	Acciaio inox	
N-015-100039	ICX Ø 3.3 Strumento di connessione con ritenzione, corto, attacco CA	L = 24mm	Acciaio inox	
N-015-110000	ICX-3.3 Strumento di connessione attacco CA con vite		Acciaio inox	

## ICX Profilatore osseo per impianti ICX 3.3 BL con attacco CA

Codice	Articolo	Dimensioni	Materiale	
C-014-006003	Profilatore osseo per impianti ICX 3.3 BL con attacco CA	L = 28mm	Acciaio inox	

**Importante: da utilizzare solo per gli impianti ICX-3.3!**

## Giravite

Codice	Articolo	Dimensioni	Materiale	
C-015-100033	Giravite con esagono SW 1,2 attacco CA, medio, 2 pezzi	L = 25mm	Acciaio inox	
C-015-100043	ICX Giravite con esagono SW 1,2, corto, monoblocco	L = 21mm	Acciaio inox	
C-015-100030	ICX Giravite con esagono SW 1,2, medio, monoblocco	L = 27mm	Acciaio inox	
C-015-100036	ICX Giravite con esagono SW 1,2, lungo, monoblocco	L = 32mm	Acciaio inox	

## PANORAMICA - CHIRURGIA ICX-Ø3,3mm: Guarigione

### Cover screw ICX e Viti/pilastri di guarigione (abutment di guarigione)

Codice	Articolo	Dimensioni	Materiale	
N-004-004120	ICX Ø 3.3 Vite di guarigione <b>conica, 2mm</b>	GH 2mm <b>Ø 4.1</b>	Titanio	
N-004-004130	ICX Ø 3.3 Vite di guarigione <b>conica, 3mm</b>	GH 3mm <b>Ø 4.1</b>	Titanio	
N-004-004140	ICX Ø 3.3 Vite di guarigione <b>conica, 4mm</b>	GH 5mm <b>Ø 4.1</b>	Titanio	
N-004-004150	ICX Ø 3.3 Vite di guarigione <b>conica, 5mm</b>	GH 5mm <b>Ø 4.1</b>	Titanio	
N-004-004510	ICX Ø 3.3 Vite di guarigione <b>conica, 1mm</b>	GH 1mm <b>Ø 4,5</b>	Titanio	
N-004-004520	ICX Ø 3.3 Vite di guarigione <b>conica, 2mm</b>	GH 2mm <b>Ø 4,5</b>	Titanio	
N-004-004530	ICX Ø 3.3 Vite di guarigione <b>conica, 3mm</b>	GH 3mm <b>Ø 4,5</b>	Titanio	
N-004-004540	ICX Ø 3.3 Vite di guarigione <b>conica, 4mm</b>	GH 4mm <b>Ø 4,5</b>	Titanio	
N-004-004550	ICX Ø 3.3 Vite di guarigione <b>conica, 5mm</b>	GH 5mm <b>Ø 4,5</b>	Titanio	
N-004-004560	ICX Ø 3.3 Vite di guarigione <b>conica, 6mm</b>	GH 6mm <b>Ø 4,5</b>	Titanio	

# PANORAMICA

## Transfer ICX-Ø3.3mm

### Transfer per impronta e analoghi da laboratorio

Codice	Articolo	Dimensioni	Materiale	
N-005-020002	ICX Ø 3.3 Transfer per impronta <b>chiuso</b>	H 10.4mm Ø 4.5	Titanio	
N-005-040010	ICX-Cappuccio per impronta, rosa <b>10 pezzi</b>		Kunststoff	
N-005-030001	ICX Ø 3.3 Transfer per impronta <b>aperto</b>	H 8.5mm Ø 4.5	Titanio	
N-005-030002	ICX Ø 3.3 Transfer per impronta <b>aperto, lungo</b>	H 15mm Ø 4.5	Titanio	
N-006-010003	ICX Ø 3.3 Analogo da laboratorio BL CAD/CAM	Ø 4.0 L 10mm	Titanio	

**Nota:** Avvitare tutte le viti (cover screw e viti di guarigione) solo a mano. Non superare la coppia di avvitamento di 5-10Ncm. Se si avvitano con 20 o più Ncm, c'è il rischio di rendere la rimozione difficoltosa o impossibile.

**Nota:** H = lunghezza dal bordo superiore dell'impianto - GH = altezza gengivale



# PANORAMICA

## Abutment in Titanio ICX-Ø3.3mm

### ICX-Abutment in Titanio

Codice	Articolo	Dimensioni	Materiale	
N-007-020401	ICX Ø 3.3 Abutment <b>dritto, 1mm</b>	GH 1mm Ø 4.0 K 5.5mm	Titanio	
N-007-020402	ICX Ø 3.3 Abutment <b>dritto, 2mm</b>	GH 2mm Ø 4.0 K 5.5mm	Titanio	
N-007-020403	ICX Ø 3.3 Abutment <b>dritto, 3mm</b>	GH 3mm Ø 4.0 K 5.5m	Titanio	

### ICX-Abutment Estetici in Titanio

Codice		Articolo	Dimensioni	Materiale
N-010-010005	 <b>Solo per Impianti a livello osseo ICX</b>	ICX Abutment Estetico, <b>0° dritto, Ø 3.7mm</b>	<b>GH 1:</b> 0.5mm <b>GH 2:</b> 1.5mm K 8mm	Titanio
N-010-020005		ICX Abutment Estetico, <b>15°, Ø 3.7mm</b>	<b>GH 1:</b> 0.5mm <b>GH 2:</b> 1.5mm K 8mm	Titanio
N-010-040005		ICX Abutment Estetico, <b>25°, Ø 3.7mm</b>	<b>GH 1:</b> 0.5mm <b>GH 2:</b> 1.5mm K 8mm	Titanio



### ICX-Abutment Estetici in Titanio

Codice	Articolo	Dimensioni	Materiale	
N-010-020010	ICX Ø 3.3 Abutment Estetico, <b>15°, 1mm</b>	<b>GH 1:</b> 1mm <b>GH 2:</b> 3mm Ø 4.0 K 7.4mm	Titanio	
N-010-020020	ICX Ø 3.3 Abutment Estetico, <b>15°, 2mm</b>	<b>GH 1:</b> 2mm <b>GH 2:</b> 4mm Ø 4.0 K 7.4mm	Titanio	
N-010-040010	ICX Ø 3.3 Abutment Estetico, <b>25°, 1mm</b>	<b>GH 1:</b> 1mm <b>GH 2:</b> 3mm Ø 4.0 K 7.4mm	Titanio	
N-010-040020	ICX Ø 3.3 Abutment Estetico, <b>25°, 2mm</b>	<b>GH 1:</b> 2mm <b>GH 2:</b> 4mm Ø 4.0 K 7.4mm	Titanio	



Tutti gli articoli includono la vite di connessione N-011-000001



Tutti gli articoli includono la vite da laboratorio N-007-000002



# PANORAMICA - PROTESI ICX-Ø3,3mm: Basi adesive e gating

## Abutment adesivi e di scansione

Codice	Articolo	Dimensioni	Materiale	
N-029-000001	ICX-3.3 Abutment adesivo TiBase	Ø=3.6mm <b>GH=0.5mm</b> K=3.5mm	Titanio	
N-029-000008	ICX-3.3 Abutment adesivo TiBase	Ø=3.6mm <b>GH=1.5mm</b> K=3.5mm	Titanio	
N-029-000007	ICX-3.3 Abutment adesivo TiBase	Ø=3.6mm <b>GH=2.5mm</b> K=3.5mm	Titanio	
N-030-000003	ICX Ø 3,3 Scanbody	H 11.5mm Ø 4.1	Titanio	



Tutti gli articoli includono la vite  
di connessione N-011-000001



Tutti gli articoli includono la vite  
da laboratorio N-007-000002

## CoCr-Abutment

Codice		Articolo	Dimensioni	Materiale
N-008-020001		<b>ICX-Abutment</b> Sovrafondibile in CoCr, con esagono	Ø 3.6mm GH: 0.5mm K: 5mm Parte calcinabile: 9mm	CoCr Biodur CCM/BC NEM colabile



Tutti gli articoli includono la vite  
di connessione N-011-000001



Tutti gli articoli includono la vite  
da laboratorio N-007-000002

## Abutment adesivi ICX-Cerec® (compatibili solo con il sistema Sirona®)

Codice		Articolo	Dimensioni	Materiale
N-029-000050		ICX-Cerec® Abutment adesivo TiBase S-Block, incl. Scanbody bianco (Bluecam)	GH 1mm K 4.65mm Ø 4.5mm	Titanio
<b>N-030-000052</b>		ICX-Cerec®-Scanpost L per C-029-000050 incl. Scanbody bianco (Bluecam)	GH 2.5mm K 4.65mm Ø 4.5mm	Titanio

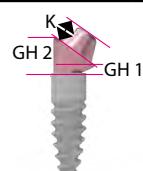
**NOTA:** IL CORRISPONDENTE CAD/CAM VIENE MEMORIZZATO COME ALPHATECH 3.4 O FRIADENT FX 3.4 NEL SISTEMA SIRONA® (BLOCCO S).

# PANORAMICA - PROTESI ICX-Ø3,3mm: ICX-MULTI® CONCEPT = 4-ON-ICX E 6-ON-ICX

## Abutment ICX-MULTI®

Codice	Articolo	Dimensioni	Materiale	
N-020-750010	ICX Ø 3,3 MULTI Abutment <b>dritto 1mm</b>	K 2.2mm GH 1mm Ø 4.8	Titanio	
N-020-750020	ICX Ø 3,3 MULTI Abutment <b>dritto 2mm</b>	K 2.2mm GH 2mm Ø 4.8	Titanio	
N-020-750030	ICX Ø 3,3 MULTI Abutment <b>dritto 3mm</b>	K 2.2mm GH 3mm Ø 4.8	Titanio	
N-020-751710	ICX Ø 3,3 MULTI Abutment <b>angolato 17° 1mm</b>	K 2.2mm GH 1 = 1mm GH 2 = 2.4mm Ø 4.8	Titanio	
N-020-751720	ICX Ø 3,3 MULTI Abutment <b>angolato 17° 2mm</b>	K 2.2mm GH 1 = 2mm GH 2 = 3.6mm Ø 4.8	Titanio	
N-020-751730	ICX Ø 3,3 MULTI Abutment <b>angolato 17° 3mm</b>	K 2.2mm GH 1 = 3mm GH 2 = 4.6mm Ø 4.8	Titanio	
N-020-753510	ICX Ø 3,3 MULTI Abutment <b>angolato 35° 1mm</b>	K 2.2mm GH 1 = 1mm GH 2 = 3.75mm Ø 4.8	Titanio	
N-020-753520	ICX Ø 3,3 MULTI Abutment <b>angolato 35° 2mm</b>	K 2.2mm GH 1 = 2mm GH 2 = 4.75mm Ø 4.8	Titanio	
N-020-753530	ICX Ø 3,3 MULTI Abutment <b>angolato 35° 3mm</b>	K 2.2mm GH 1 = 3mm GH 2 = 5.75mm Ø 4.8	Titanio	

 Tutti gli articoli includono la vite di connessione N-020-000010



**Nota:** GH = altezza della gengiva · K = altezza del cono

Codice	Articolo	Dimensioni	Materiale	
C-015-100030	ICX-MULTI Giravite con esagono SW 1,2mm, lungo, monoblocco <b>Obbligatorio!</b>	SW 1.2mm	Acciaio inox	
C-020-000001	ICX-MULTI Avvitatore per Abutment MULTI dritti SW 3,2mm <b>Obbligatorio!</b>	SW 3.2mm	Acciaio inox	

# PANORAMICA - PROTESI ICX-Ø3,3mm: ICX-MULTI® CONCEPT = 4-ON-ICX E 6-ON-ICX

L'altezza minima richiesta per la costruzione è di 5,5 mm

Codice	Articolo	Dimensioni	Materiale
C-003-000005	ICX-MULTI Cappetta di protezione	Ø 4.8 L 4.6mm	Titanio
C-005-070001	ICX-MULTI Transfer per impronta, chiuso, incl. Cappetta per impronta	L 11mm	Titanio
C-005-070002	ICX-MULTI Transfer per impronta, aperto, corto incl. Cappetta per impronta	L 13mm	Titanio
C-005-070020	ICX-MULTI Transfer per impronta, aperto, lungo incl. ausilio per impronta	L 16.7mm	Titanio
C-006-010007	ICX-MULTI Analogo da laboratorio CAD/CAM	L 11mm K 2,mm	Titanio
C-020-951120	ICX-MULTI Abutment protesico per MA	Ø 4.8 L 12mm (accorciabile a 4.1mm)	Titanio
C-020-952120	ICX-MULTI Abutment calcinabile per MA	Ø 4.8 L 12mm (accorciabile a 4.1mm)	Plastica calcinabile
C-029-002010	ICX-MULTI Abutment adesivo con spalla	Ø 4.8 L 5.5mm	Titanio
C-029-002011	ICX-MULTI Abutment adesivo senza spalla	Ø 5.4mm, L 5.5mm	Titanio
C-030-000010	ICX-MULTI Scanbody Peek per MA	L 12.5mm B 4.5mm T 6.5mm	Peek
C-030-000013	ICX-MULTI Scanbody per MA	Ø 4.10mm L 10mm	Titanio
C-031-100001	ICX-Maximus Cappetta 1mm per MA, GH 3mm, (solo per ICX-MULTI abutment)	Ø 4.8 L 4.4mm	Titanio



Incl. vite protesica C-020-000011 (vite di connessione all'abutment ICX-MULTI)

# PANORAMICA - PROTESI ICX-Ø3,3mm: ICX-MULTI® CONCEPT = 4-ON-ICX E 6-ON-ICX

L'altezza minima di costruzione richiesta è di 5,5 mm

Codice		Articolo	Dimensioni	Materiale
C-020-956120		ICX-MULTI Abutment CoCr per MA	Ø 4.8mm L 7mm	CoCr Biodur CCM/BC
C-020-955120		ICX-MULTI Abutment per saldatura per MA	Ø 4.8mm L 12mm	Titanio
C-020-955121		ICX-MULTI Abutment per saldatura per MA	Ø 5.1mm L 10.5mm	Titanio



Incl. vite protesica C-020-000011 (vite di connessione all'abutment ICX-MULTI)

## Campo di applicazione

ICX-MULTI® concept è una linea pensata per la riabilitazione di pazienti edentuli.



**4-ON-ICX**

# PANORAMICA - PROTESI ICX-Ø3,3mm: Adhesive and scan abutments - t-bona - ICX-Maximus

## t-bona ball head abutments

Codice	Articolo	Dimensioni	Materiale	
N-022-060001	ICX Ø 3.3 t-bona, <b>standard, 1mm</b>	GH 1mm	Titanio	
N-022-060002	ICX Ø 3.3 t-bona, <b>standard, 2mm</b>	GH 2mm	Titanio	
N-022-060003	ICX Ø 3.3 t-bona, <b>standard, 3mm</b>	GH 3mm	Titanio	

Codice		Articolo	Dimensioni	Materiale
C-015-100007		ICX-t-bona ball head insertion tool	L 19mm	Edelstahl

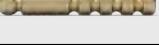
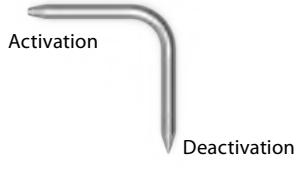
## ICX-Maximus-abutments

Codice	Articolo	Dimensioni	Materiale	
N-031-010001	ICX Ø 3.3 Maximus, <b>two-piece 1mm</b>	GH 1mm	Titanio	
N-031-010002	ICX Ø 3.3 Maximus, <b>two-piece 2mm</b>	GH 2mm	Titanio	
N-031-010003	ICX Ø 3.3 Maximus, <b>two-piece 3mm</b>	GH 3mm	Titanio	

All Articoli incl. connection screw  
N-011-000001

# OVERVIEW - PROSTHETICS ICX-Ø3,3mm: ICX-t-bona ball head system

## t-ecco/matrices

Codice		Articolo	Materiale
T-13825		t-ecco, matrice, complete, incl. golden inner matrice, Rosso Plastica auxiliary ring and model analog	Titanio plus AuPt
T-13836		t-ecco, matrice, single <b>without golden inner matrice</b>	Titanio
T-13833		t-ecco, golden inner matrice	AuPt
T-13846		t-ecco, golden inner matrice (weak)	Titanio grade5
T-13845		t-ecco, Rosso inner matrice (strong)	Titanio grade5
EK-833100		Model analog	Brass
T-10571	 Activation Deactivation	t-ecco activator/deactivator	Acciaio inox
960002		Hex tool, SW 0.9 short, L 20mm	Acciaio inox
C-015-100029		Hex tool, SW 0.9 long, one-piece L 35mm	Acciaio inox

# OVERVIEW - PROSTHETICS ICX-Ø3,3mm: ICX Maximus Accessories

## Matrices

### ICX Maximus Accessories:

Codice		Articolo	Materiale
C-031-852400		Retention insert transparent Pull-off force approx. 2.3 kg, strong Divergence compensation ± 10°	Plastica (pack of 4)
C-031-852700		Retention insert Rosa Trigger force approx. 1.6 kg, medium Divergence compensation ± 10°	Plastica (pack of 4)
C-031-852900		Retention insert Blu Pull-off force approx. 0.7 kg, weak Divergence compensation ± 10°	Plastica (pack of 4)
C-031-854700		Retention insert Verde Pull-off force approx. 1.8 kg, medium Divergence compensation ± 20	Plastica (pack of 4)
C-031-854800		Retention insert Rosso Pull-off force approx. 0.4 kg, weak Divergence compensation ± 20	Plastica (pack of 4)
C-031-851500		Processing male black, no retention (laboratory)	Plastica (pack of 4)
C-031-852300		ICX-Maximus Block out Spacer, Pack of 2	Plastica (pack of 2)
C-031-851902		Processing package (Titanio cap with black laboratory insert, spacer ring and retention inserts)	Titanio/ Plastica (2er Pack)
C-031-851910		Processing package (Titanio cap with black laboratory insert, spacer ring and retention inserts)	Titanio/ Plastica (pack of 10)
C-031-009142		Matrice	Titanio
C-015-100032		Core Tool (general purpose tool)	Acciaio inox
C-031-850501		Impression post	Titanio (pack of 4)
C-031-853000		Model analog Ø4mm	Titanio (pack of 4)
C-015-100018		Triangular turning tool 25mm (short)	Acciaio inox
C-015-100031		Triangular turning tool 30mm (lang)	Acciaio inox

The one, & two-piece ICX Maximus abutments are a proprietary development of medentis medical, compatible with the Locator™ abutments. Available for all ICX implants!

Products marked with ® and ™ are registered trademarks of the respective manufacturer.

# OVERVIEW: ICX-PREMIUM Single implants

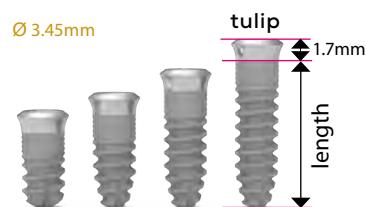
## ICX-PREMIUM SINGLE-implants

incl. sterile closing cap

### ICX-PREMIUM-TISSUE LEVEL Implants Giallo, Ø 3.45mm

Codice

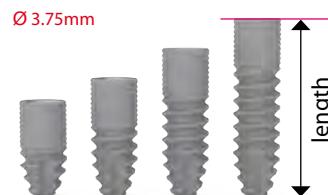
S-001-345065	ICX Premium TissueLine Implant Ø 3.45 x 6.5mm
S-001-345080	ICX Premium TissueLine Implant Ø 3.45 x 8mm
S-001-345100	ICX Premium TissueLine Implant Ø 3.45 x 10mm
S-001-345125	ICX Premium TissueLine Implant Ø 3.45 x 12.5mm



### ICX-PREMIUM (BL) Implants Rosso, Ø 3.75mm

Codice

S-001-390080	ICX Ø 3.75 x 8mm
S-001-390100	ICX Ø 3.75 x 10mm
S-001-390125	ICX Ø 3.75 x 12.5mm
S-001-390150	ICX Ø 3.75 x 15mm



### ICX-PREMIUM (BL) implants Verde, Ø 4.1mm

Codice

S-001-425080	ICX Ø 4.1 x 8mm
S-001-425100	ICX Ø 4.1 x 10mm
S-001-425125	ICX Ø 4.1 x 12.5mm
S-001-425150	ICX Ø 4.1 x 15mm



### ICX-PREMIUM (BL) implants Blu, Ø 4.8mm

Codice

S-001-480080	ICX Ø 4.8 x 8mm
S-001-480100	ICX Ø 4.8 x 10mm
S-001-480125	ICX Ø 4.8 x 12.5mm
S-001-480150	ICX Ø 4.8 x 15mm



#### Note:

medentis medical offers you instruction MANUALES on the following website: ifu.medentis.de

There you can find the MANUALES for use by entering the Articolo number or retrieve the currently valid instructions for use of the product groups. The prerequisite is an Internet-capable end device at which PDF documents can be opened.

If you would like to have the paper version of the instructions for use, please contact us and we will send it to you with UPS Express Saver free of charge by noon on the next working day. Alternatively, the user MANUALE can also be faxed or sent by e-mail.

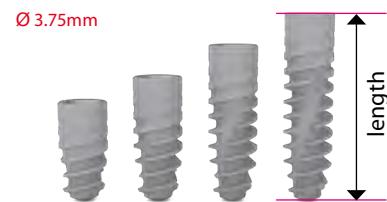
# OVERVIEW: ICX-ACTIVE MASTER BL Single implants

## ICX-ACTIVE-MASTER BONE LEVEL Single implants

### ICX-ACTIVE-MASTER Implants Rosso, Ø 3.75mm

Codice

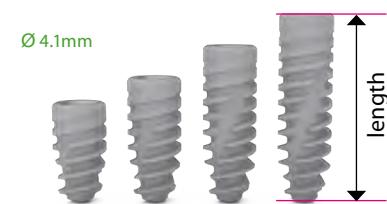
S-ACM-001-390080	ICX-ACTIVE-MASTER Ø 3.75 · L 8mm
S-ACM-001-390100	ICX-ACTIVE-MASTER Ø 3.75 · L 10mm
S-ACM-001-390125	ICX-ACTIVE-MASTER Ø 3.75 · L 12.5mm
S-ACM-001-390150	ICX-ACTIVE-MASTER Ø 3.75 · L 15mm



### ICX-ACTIVE-MASTER Implants Verde, Ø 4.1mm

Codice

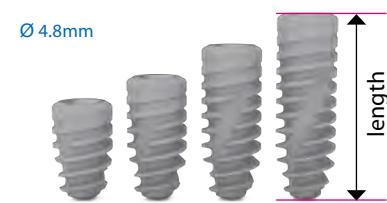
S-ACM-001-425080	ICX-ACTIVE-MASTER Ø 4.1 · L 8mm
S-ACM-001-425100	ICX-ACTIVE-MASTER Ø 4.1 · L 10mm
S-ACM-001-425125	ICX-ACTIVE-MASTER Ø 4.1 · L 12.5mm
S-ACM-001-425150	ICX-ACTIVE-MASTER Ø 4.1 · L 15mm



### ICX-ACTIVE-MASTER Implants Blu, Ø 4.8mm

Codice

S-ACM-001-480080	ICX-ACTIVE-MASTER Ø 4.8 · L 8mm
S-ACM-001-480100	ICX-ACTIVE-MASTER Ø 4.8 · L 10mm
S-ACM-001-480125	ICX-ACTIVE-MASTER Ø 4.8 · L 12.5mm
S-ACM-001-480150	ICX-ACTIVE-MASTER Ø 4.8 · L 15mm



# ICX

THE FAIR  
PREMIUM  
IMPLANT-  
SYSTEM.

MOLTI PRODOTTI ICX ORA ANCHE  
DISPONIBILI IN PACKAGING STERILE!



BE SMART. BE ICX.



DIGITAL. DENTAL. FINAL.

**medentis**<sup>®</sup>  
medical

# OVERVIEW: ICX-PREMIUM drills

Codice	ICX-PREMIUM drills	Articolo
C-014-000003		ICX crestotome drill for bone preparation
FIL-186RF		ICX Pilot Drill (Cortical)
C-014-006290		ICX parallel drill <b>standard Ø 2.9 Bianco II</b> ○
C-014-007290		ICX parallel drill <b>hard Ø 2.9 Bianco III</b> ○
C-014-003345		<b>ICX-plus-parallel drill</b> <b>soft Ø 3.45 Giallo I</b> ○
C-014-006345		<b>ICX-plus-parallel drill</b> <b>standard Ø 3.45 Giallo II</b> ○
C-014-007345		<b>ICX-plus-parallel drill</b> <b>hard Ø 3.45 Giallo III</b> ○
C-014-003375		ICX parallel drill <b>soft Ø 3.75 Rosso I</b> ●
C-014-006375		ICX parallel drill <b>standard Ø 3.75 Rosso II</b> ●
C-014-007375		ICX parallel drill <b>hard Ø 3.75 Rosso III</b> ●
C-014-003410		ICX parallel drill <b>soft Ø 4.1 Verde I</b> ●
C-014-006410		ICX parallel drill <b>standard Ø 4.1 Verde II</b> ●
C-014-007410		ICX parallel drill <b>hard Ø 4.1 Verde III</b> ●
C-014-003480		ICX parallel drill <b>soft Ø 4.8 Blu I</b> ●
C-014-006480		ICX parallel drill <b>standard Ø 4.8 Blu II</b> ●
C-014-007480		ICX parallel drill <b>hard Ø 4.8 Blu III</b> ●
C-014-005345		ICX-Stop-drill <b>Ø 3.45 Giallo</b> ○
C-014-005375		ICX-Stop-drill <b>Ø 3.75 Rosso</b> ●
C-014-005410		ICX-Stop-drill <b>Ø 4.1 Verde</b> ●
C-014-005480		ICX-Stop-drill <b>Ø 4.8 Blu</b> ●

# OVERVIEW: ICX-ACTIVE-MASTER drills

Codice	ICX-ACTIVE-MASTER drills	Articolo
ACM-014-003290		ICX-ACTIVE-MASTER Pilot drill
ACM-014-003375		ICX-ACTIVE-MASTER Parallel drill <b>soft Ø 3.75 Rosso I</b> ●
ACM-014-006375		ICX-ACTIVE-MASTER Parallel drill <b>standard Ø 3.75 Rosso II</b> ●
ACM-014-007375		ICX-ACTIVE-MASTER Parallel drill <b>hard Ø 3.75 Rosso III</b> ●
ACM-014-003410		ICX-ACTIVE-MASTER Parallel drill <b>soft Ø 4.1 Verde II</b> ●
ACM-014-006410		ICX-ACTIVE-MASTER Parallel drill <b>standard Ø 4.1 Verde II</b> ●
ACM-014-007410		ICX-ACTIVE-MASTER Parallel drill <b>hard Ø 4.1 Verde III</b> ●
ACM-014-003480		ICX-ACTIVE-MASTER Parallel drill <b>soft Ø 4.8 Blu I</b> ●
ACM-014-006480		ICX-ACTIVE-MASTER Parallel drill <b>standard Ø 4.8 Blu II</b> ●
ACM-014-007480		ICX-ACTIVE-MASTER Parallel drill <b>hard Ø 4.8 Blu III</b> ●
ACM-014-004375		ICX-ACTIVE-MASTER Thread cutter <b>for Ø 3.75 Rosso</b> ●
ACM-014-004410		ICX-ACTIVE-MASTER Thread cutter <b>for Ø 4.1 Verde</b> ●
ACM-014-004480		ICX-ACTIVE-MASTER Thread cutter <b>for Ø 4.8 Blu</b> ●
ACM-014-005375		ICX-ACTIVE-MASTER Stop drill <b>Ø 3.75 Rosso</b> ●
ACM-014-005410		ICX-ACTIVE-MASTER Stop drill <b>Ø 4.1 Verde</b> ●
ACM-014-005480		ICX-ACTIVE-MASTER Stop drill <b>Ø 4.8 Blu</b> ●

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# OVERVIEW: ICX drill stop sleeves

Codice	Articolo	Materiale		
C-027-129049	ICX drill stop sleeve Ø 2.9mm, Drill depth 4.9mm ○ BIANCO	Titanio	<b>Ø 2.9mm</b>	
C-027-129065	ICX drill stop sleeve Ø 2.9mm, Drill depth 6.5mm ○ BIANCO	Titanio		
C-027-129080	ICX drill stop sleeve Ø 2.9mm, Drill depth 8mm ○ BIANCO	Titanio		
C-027-129100	ICX drill stop sleeve Ø 2.9mm, Drill depth 10mm ○ BIANCO	Titanio		
C-027-129125	ICX drill stop sleeve Ø 2.9mm, Drill depth 12.5mm ○ BIANCO	Titanio		
C-027-135049	ICX drill stop sleeve Ø 3.45mm, Drill depth 4.9mm ○ GIALLO	Titanio	<b>Ø 3.3mm Ø 3.45mm</b>  Suitable also for ICX-Ø 3.3mm NARROW	
C-027-135065	ICX drill stop sleeve Ø 3.45mm, Drill depth 6.5mm ○ GIALLO	Titanio		
C-027-135080	ICX drill stop sleeve Ø 3.45mm, Drill depth 8mm ○ GIALLO	Titanio		
C-027-135100	ICX drill stop sleeve Ø 3.45mm, Drill depth 10mm ○ GIALLO	Titanio		
C-027-135125	ICX drill stop sleeve Ø 3.45mm, Drill depth 12.5mm ○ GIALLO	Titanio		
C-027-138049	ICX drill stop sleeve Ø 3.75mm, Drill depth 4.9mm ○ ROSSO	Titanio	<b>Ø 3.75mm</b>	
C-027-138065	ICX drill stop sleeve Ø 3.75mm, Drill depth 6.5mm ○ ROSSO	Titanio		
C-027-138080	ICX drill stop sleeve Ø 3.75mm, Drill depth 8mm ○ ROSSO	Titanio		
C-027-138100	ICX drill stop sleeve Ø 3.75mm, Drill depth 10mm ○ ROSSO	Titanio		
C-027-138125	ICX drill stop sleeve Ø 3.75mm, Drill depth 12.5mm ○ ROSSO	Titanio		
C-027-141049	ICX drill stop sleeve Ø 4.1mm, Drill depth 4.9mm ○ VERDE	Titanio	<b>Ø 4.1mm</b>	
C-027-141065	ICX drill stop sleeve Ø 4.1mm, Drill depth 6.5mm ○ VERDE	Titanio		
C-027-141080	ICX drill stop sleeve Ø 4.1mm, Drill depth 8mm ○ VERDE	Titanio		
C-027-141100	ICX drill stop sleeve Ø 4.1mm, Drill depth 10mm ○ VERDE	Titanio		
C-027-141125	ICX drill stop sleeve Ø 4.1mm, Drill depth 12.5mm ○ VERDE	Titanio		

# OVERVIEW: ICX drill stop sleeves / ICX Bonespreader

Codice	Articolo	Materiale		
C-027-148049	ICX drill stop sleeve Ø 4.8mm, Drill depth 4.9mm ● BLU	Titanio		<p style="text-align: center;"><b>Ø 4.8mm</b></p>  <p>Bohrstopphülsen auch passend zu AIO-Bohrer, blau, für D1 Knochen!</p>
C-027-148065	ICX drill stop sleeve Ø 4.8mm, Drill depth 6.5mm ● BLU	Titanio		
C-027-148080	ICX drill stop sleeve Ø 4.8mm, Drill depth 8mm ● BLU	Titanio		
C-027-148100	ICX drill stop sleeve Ø 4.8mm, Drill depth 10mm ● BLU	Titanio		
C-027-148125	ICX drill stop sleeve Ø 4.8mm, Drill depth 12.5mm ● BLU	Titanio		

Codice	Articolo	Materiale	
C-018-000016	ICX Drill Stop Sleeve-Box <b>(without content)</b>	Plastica	
C-018-000017	ICX Drill Stop Sleeve-Box <b>(incl. 25 Titanio drill stop sleeves)</b>	Plastica, sterilizable	

PROFESSIONAL REMOVAL OF AN ICX DRILL STOP SLEEVE FROM THE BOX:

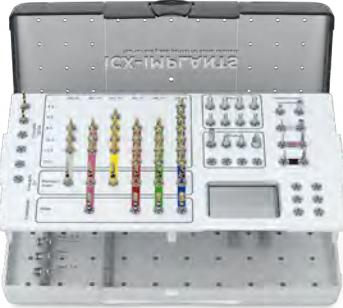
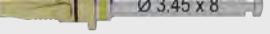


## ICX-Bonespreader-Box

Codice	Articolo	Materiale		
C-032-100001	ICX BONESPREADER BOX filled	Plastica		
C-014-600001	ICX BoneSpreader No. 1	Titanio		
C-014-600002	ICX BoneSpreader No. 2	Titanio		
C-014-600003	ICX BoneSpreader No. 3	Titanio		
C-014-600004	ICX BoneSpreader No. 4	Titanio		
960001	ICX Ratchet	Acciaio inox		
960007	ICX Universal Handpiece			
C-021-000002	ICX Wrench Massive abutment			
C-032-020110	ICX-Magellan universal drill short Ø2,0 for Rossouction sleeve			

# OVERVIEW: ICX-ALL-IN-ONE drills

**NEW ++ NEW!!**

Codice	Articolo	
C-018-100001	ICX-All-in-one Box, filled	
AIO-014-007290	ICX-All-in-one Drill <b>Ø 2.9 Bianco</b> ○	
AIO-014-007330	ICX-All-in-one Drill <b>Ø 3.3 Rosa</b> ●	
AIO-014-007345	ICX-All-in-one Drill <b>Ø 3.45 Giallo</b> ○	
AIO-014-007375	ICX-All-in-one Drill <b>Ø 3.75 Rosso</b> ●	
AIO-014-007410	ICX-All-in-one Drill <b>Ø 4.1 Verde</b> ●	
AIO-014-007480	ICX-All-in-one Drill <b>Ø 4.8 Blu</b> ●	
AIO-014-200000	ICX-All-in-one pilot drill	
AIO-014-290080	ICX-All-in-one Drill <b>Ø 2.9 x 8mm, Bianco</b> ○	
AIO-014-290100	ICX-All-in-one Drill <b>Ø 2.9 x 10mm, Bianco</b> ○	
AIO-014-290125	ICX-All-in-one Drill <b>Ø 2.9 x 12.5mm, Bianco</b> ○	
AIO-014-330080	ICX-All-in-one Drill <b>Ø 3.3 x 8mm, Rosa</b> ●	
AIO-014-330100	ICX-All-in-one Drill <b>Ø 3.3 x 10mm, Rosa</b> ●	
AIO-014-330125	ICX-All-in-one Drill <b>Ø 3.3 x 12.5mm, Rosa</b> ●	
AIO-014-345065	ICX-All-in-one Drill <b>Ø 3.45 x 6.5mm, Giallo</b> ○	
AIO-014-345080	ICX-All-in-one Drill <b>Ø 3.45 x 8mm, Giallo</b> ○	
AIO-014-345100	ICX-All-in-one Drill <b>Ø 3.45 x 10mm, Giallo</b> ○	

# OVERVIEW: ICX-ALL-IN-ONE drills

**NEW ++ NEW!!**

AIO-014-345125	ICX-All-in-one Drill <b>Ø 3.45 x 12.5mm, Giallo</b> ●	
AIO-014-375080	ICX-All-in-one Drill <b>Ø 3.75 x 8mm, Rosso</b> ●	
AIO-014-375100	ICX-All-in-one Drill <b>Ø 3.75 x 10mm, Rosso</b> ●	
AIO-014-375125	ICX-All-in-one Drill <b>Ø 3.75 x 12.5mm, Rosso</b> ●	
AIO-014-375150	ICX-All-in-one Drill <b>Ø 3.75 x 15mm, Rosso</b> ●	
AIO-014-410080	ICX-All-in-one Drill <b>Ø 4.1 x 8mm, Verde</b> ●	
AIO-014-410100	ICX-All-in-one Drill <b>Ø 4.1 x 10mm, Verde</b> ●	
AIO-014-410125	ICX-All-in-one Drill <b>Ø 4.1 x 12.5mm, Verde</b> ●	
AIO-014-410150	ICX-All-in-one Drill <b>Ø 4.1 x 15mm, Verde</b> ●	
AIO-014-480049	ICX-All-in-one Drill <b>Ø 4.8 x 4.9mm, Blu</b> ●	
AIO-014-480065	ICX-All-in-one Drill <b>Ø 4.8 x 6.5mm, Blu</b> ●	
AIO-014-480080	ICX-All-in-one Drill <b>Ø 4.8 x 8mm, Blu</b> ●	
AIO-014-480100	ICX-All-in-one Drill <b>Ø 4.8 x 10mm, Blu</b> ●	
AIO-014-480125	ICX-All-in-one Drill <b>Ø 4.8 x 12.5mm, Blu</b> ●	
AIO-014-480150	ICX-All-in-one Drill <b>Ø 4.8 x 15mm, Blu</b> ●	
AIO-014-004330	ICX-All-in-one Thread drill <b>Ø 3.3 Rosa</b> ●	
AIO-014-004375	ICX-All-in-one Thread drill <b>Ø 3.75 Rosso</b> ●	
AIO-014-004410	ICX-All-in-one Thread drill <b>Ø 4.1 Verde</b> ●	
AIO-014-004480	ICX-All-in-one Thread drill <b>Ø 4.8 Blu</b> ●	

# OVERVIEW:

## ICX cover screws and healing caps (healing abutments)

### Ø 3,45 to Ø 4,8 mm Implants

Codice	Articolo	Dimensioni	Materiale		
C-003-000001	ICX-cover screw	GH 0mm	Titanio		
C-003-000002	ICX-cover screw, sterile (Pack of 6)	GH 0mm	Titanio		
C-003-000021	ICX-cover screw, Blu, Ø 3.1mm	GH 2mm	Titanio		
C-003-000022	ICX-cover screw, Blu, Ø 3.75mm	GH 0.5mm	Titanio		
C-004-004510	ICX healing cap Ø 4.7mm	GH 1mm	Titanio		 <p style="text-align: center;"><b>Ø 4.7mm</b></p>
C-004-004520	ICX healing cap Ø 4.7mm	GH 2mm	Titanio		
C-004-004530	ICX healing cap Ø 4.7mm	GH 3mm	Titanio		
C-004-004540	ICX healing cap Ø 4.7mm	GH 4mm	Titanio		
C-004-004550	ICX healing cap Ø 4.7mm	GH 5mm	Titanio		
C-004-004560	ICX healing cap Ø 4.7mm	GH 6mm	Titanio		
C-004-006020	ICX healing cap Ø 6mm	GH 2mm	Titanio		 <p style="text-align: center;"><b>Ø 6mm</b></p>
C-004-006030	ICX healing cap Ø 6mm	GH 3mm	Titanio		
C-004-006040	ICX healing cap Ø 6mm	GH 4mm	Titanio		
C-004-006050	ICX healing cap Ø 6mm	GH 5mm	Titanio		
C-004-006060	ICX healing cap Ø 6mm	GH 6mm	Titanio		
C-004-008030	ICX healing cap Ø 8mm	GH 3mm	Titanio		 <p style="text-align: center;"><b>Ø 8mm</b></p>
C-004-008050	ICX healing cap Ø 8mm	GH 5mm	Titanio		

**Note:** The tightening torque of 5 to 10Ncm should not be exceeded. Please screw in all ICX cover and healing caps by hand only. If you screw them in with 20 or more Ncm, there is a risk that conical forces will be created, which will make it almost impossible to loosen them later.

Hinweis: L = Length From implant top edge  
GH = Gingiva height

## OVERVIEW: ICX-TL healing cap conical

Codice		Dimensioni	Materiale	
C-004-245010	ICX-TL-Healing cap conical	Ø 5mm 1mm GH	Titanio	
C-004-245020	ICX-TL-Healing cap conical	Ø 5mm 2mm GH	Titanio	
C-004-245030	ICX-TL-Healing cap conical	Ø 5mm 3mm GH	Titanio	
C-004-245040	ICX-TL-Healing cap conical	Ø 5mm 4mm GH	Titanio	
C-004-245060	ICX-TL-Healing cap conical	Ø 5mm 6mm GH	Titanio	



### Articolo:

#### ICX-TL-Healing cap conical

- form an extended emergence profile for all subsequent restorations on abutments and adhesive bases, from GH 0mm
- protect the tulip platform during the healing process
- one-piece
- lie on the TL platform and grip around the 0.25mm circularly sloping tulip.
- the cone is at 4 degrees, Ø5,2mm



## OVERVIEW: CERICX healing cap & impression coping

For an emergence profile precisely matched to CERICX abutments and correspondingly formed and its subsequent impression. This makes it a complete system.

Codice		Dimensioni	Materiale	
C-004-116001	CERICX healing cap matching to CERICX abutments straight 1mm C-036-A/B/C10501	Ø 6mm <b>GH 3mm</b>	Titanio	
C-004-116002	CERICX healing cap matching to CERICX abutments straight 2mm C-036-A/B/C10502	Ø 6mm <b>GH 4mm</b>	Titanio	
C-004-116003	CERICX healing cap matching to CERICX abutments straight 3mm C-036-A/B/C10503	Ø 6mm <b>GH 5mm</b>	Titanio	For an optimally broadened emergence profile (individual abutments and adhesive bases)
C-004-116004	CERICX healing cap matching to CERICX abutments straight 4mm C-036-A/B/C10504	Ø 6mm <b>GH 6mm</b>	Titanio	



**Note:** GH = Gingiva height · L = Length from upper implant edge

# OVERVIEW: ICX-impression post

**Ø 3,45 to Ø 4,8 mm Implants**

## ICX impression, closed

Codice		Articolo	Dimensioni	Materiale
C-005-020002		ICX Titanio impression post, Blu 3-pieces consisting of: Impression coping closed, connection screw, impression cap	L 11.5mm incl. cap	Titanio
C-005-040010		ICX impression cap, Blu, pack of 10		Plastica

## ICX impression, open

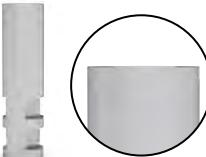
Codice		Articolo	Dimensioni	Materiale
C-005-030001		ICX Titanio impression post, short, 2 pieces, Ø 4.5mm consisting of: Impression coping open, connection screw, impression aid	L 8mm	Titanio
C-005-030002		ICX Titanio impression post, long, 2 pieces, Ø 4.5mm consisting of: Impression coping open, connection screw, impression aid	L 15.5mm	Titanio

**Note:** L = Length from implant top edge

## OVERVIEW: ICX model analog

Ø 3,45 to Ø 4,8 mm Implants

### ICX model analog

Codice		Articolo	Dimensioni	Materiale
C-006-010001		ICX model analog for Bonelevel (BL) Implants standard	L 15mm	Titanio
C-006-010003		ICX model analog for Bonelevel (BL) Implants CAD/CAM	L 10mm	Titanio
C-006-010008		ICX model analog for TISSUE LEVEL (TL) Implants CAD/CAM	L 11.7mm	Titanio

Note: L = Length

# OVERVIEW: ICX-Titanio-abutments

For cemented restorations

Codice		Articolo	Dimensioni	Materiale
C-007-010501	 <b>Ø 5mm</b>	ICX Titanio abutment, short, standard <b>Ø 5mm</b>	GH 1 mm K 4mm	Titanio
C-007-010502		ICX Titanio abutment, short, standard <b>Ø 5mm</b>	GH 2 mm K 4mm	Titanio
C-007-010503		ICX Titanio abutment, short, standard <b>Ø 5mm</b>	GH 3 mm K 4mm	Titanio
C-007-010504		ICX Titanio abutment, short, standard <b>Ø 5mm</b>	GH 4 mm K 4mm	Titanio
C-007-010505		ICX Titanio abutment, short, standard <b>Ø 5mm</b>	GH 5 mm K 4mm	Titanio
C-007-010506		ICX Titanio abutment, short, standard <b>Ø 5mm</b>	GH 6 mm K 4mm	Titanio
C-007-016501	 <b>Ø 6,5mm</b>	ICX Titanio abutment, short, wide <b>Ø 6,5mm</b>	GH 1 mm K 4mm	Titanio
C-007-016502		ICX Titanio abutment, short, wide <b>Ø 6,5mm</b>	GH 2 mm K 4mm	Titanio
C-007-016503		ICX Titanio abutment, short, wide <b>Ø 6,5mm</b>	GH 3 mm K 4mm	Titanio

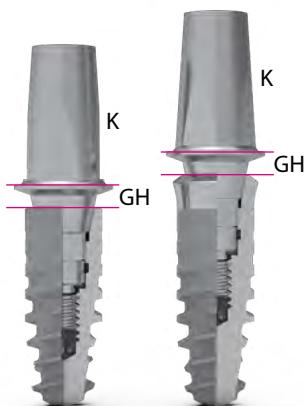


All Articolos C-007- incl. connection screw  
C-007-000001



All Articolos on this page incl. laboratory screw  
C-007-000002

Note: GH = Gingiva height · K = Chimney height



# OVERVIEW: ICX-Titanio-abutments

For cemented restorations

Codice		Articolo	Dimensioni	Materiale
C-007-020501	 <b>Ø 5mm</b>	ICX Titanio abutment, long, standard <b>Ø 5mm</b>	GH 1 mm K 7mm	Titanio
C-007-020502		ICX Titanio abutment, long, standard <b>Ø 5mm</b>	GH 2 mm K 7mm	Titanio
C-007-020503		ICX Titanio abutment, long, standard <b>Ø 5mm</b>	GH 3 mm K 7mm	Titanio
C-007-020504		ICX Titanio abutment, long, standard <b>Ø 5mm</b>	GH 4 mm K 7mm	Titanio
C-007-020505		ICX Titanio abutment, long, standard <b>Ø 5mm</b>	GH 5 mm K 7mm	Titanio
C-007-020506		ICX Titanio abutment, long, standard <b>Ø 5mm</b>	GH 6 mm K 7mm	Titanio
C-007-026501	 <b>Ø 6.5mm</b>	ICX Titanio abutment, long, broad <b>Ø 6.5mm</b>	GH 1 mm K 7mm	Titanio
C-007-026502		ICX Titanio abutment, long, broad <b>Ø 6.5mm</b>	GH 2 mm K 7mm	Titanio
C-007-026503		ICX Titanio abutment, long, broad <b>Ø 6.5mm</b>	GH 3 mm K 7mm	Titanio
C-007-010500	<b>Only on bone level (BL) platform: tangentially tapeRosso.</b>  <b>Ø 3.7mm</b>	ICX Titanio abutment, short, Ø 3.7mm <b>Not for ICX-TL implants!</b>	<b>GH 0 mm</b> L 5mm	Titanio
C-007-020500		ICX Titanio abutment, long, Ø 3.7mm <b>Not for ICX-TL implants!</b>	<b>GH 0 mm</b> L 7mm	Titanio
C-007-030500		ICX-Titanio abutment, extralong, Ø 3.7mm <b>Not for ICX-TL implants!</b>	<b>GH 0 mm</b> L 9mm	Titanio



All Articulos C-007- incl. connection screw  
C-007-000001



All Articulos on this page incl. laboratory screw  
C-007-000002

# OVERVIEW: ICX-Titanio-abutments

**NOTE: All Aesthetic Titanio abutments are angled over the side surface of the Hexagonal Rotation Guard.**

Codice		Articolo	Dimensioni	Materiale
C-010-010010		ICX Aesthetics Line Titanio abutment, <b>0°</b>	<b>GH 1:</b> 1,0mm <b>GH 2:</b> 3,0mm K 7mm	Titanio
C-010-010030		ICX Aesthetics Line Titanio abutment, <b>0°</b>	<b>GH 1:</b> 3,0mm <b>GH 2:</b> 5,0mm K 7mm	Titanio
C-010-020015		ICX Aesthetics Line Titanio abutment, <b>15°</b>	<b>GH 1:</b> 1,5mm <b>GH 2:</b> 3,5mm K 7mm	Titanio
C-010-020025		ICX Aesthetics Line Titanio abutment, <b>15°</b>	<b>GH 1:</b> 2,5mm <b>GH 2:</b> 4,5mm K 7mm	Titanio
C-010-020035		ICX Aesthetics Line Titanio abutment, <b>15°</b>	<b>GH 1:</b> 3,5mm <b>GH 2:</b> 5,5mm K 7mm	Titanio
C-010-020050		ICX Aesthetics Line Titanio abutment, <b>15°</b>	<b>GH 1:</b> 5,0mm <b>GH 2:</b> 7,0mm K 7mm	Titanio
C-010-040015		ICX Aesthetics Line Titanio abutment, <b>25°</b>	<b>GH 1:</b> 1,5mm <b>GH 2:</b> 3,5mm K 7mm	Titanio
C-010-040025		ICX Aesthetics Line Titanio abutment, <b>25°</b>	<b>GH 1:</b> 2,5mm <b>GH 2:</b> 4,5mm K 7mm	Titanio
C-010-040035		ICX Aesthetics Line Titanio abutment, <b>25°</b>	<b>GH 1:</b> 3,5mm <b>GH 2:</b> 5,5mm K 7mm	Titanio
C-010-040050		ICX Aesthetics Line Titanio abutment, <b>25°</b>	<b>GH 1:</b> 5,0mm <b>GH 2:</b> 7,0mm K 7mm	Titanio



All Articulos incl. connection screw  
C-011-000001



All Articulos on this page incl. laboratory screw  
C-007-000002

**Note:** GH = Gingival height - K = Chimney height - L = Length from upper implant edge

# OVERVIEW: ICX-Titanio-abutments (angled over surface)

Codice		Articolo	Dimensioni	Materiale
C-010-010005	 <p><b>0°      15°      25°</b></p> <p><b>Only for ICX-TISSUE LEVEL Implants</b></p>	ICX Aesthetics Line Titanio abutment, <b>0° straight, Ø 4.5mm</b>	<b>GH 1:</b> 0.5mm <b>GH 2:</b> 1.5mm K 8mm	Titanio
C-010-020005		ICX Aesthetics Line Titanio abutment, <b>15°, Ø 4.5mm</b>	<b>GH 1:</b> 0.5mm <b>GH 2:</b> 1.5mm K 8mm	Titanio
C-010-040005		ICX Aesthetics Line Titanio abutment, <b>25°, Ø 4.5mm</b>	<b>GH 1:</b> 0.5mm <b>GH 2:</b> 1.5mm K 8mm	Titanio

On BL platform level



Codice		Articolo	Dimensioni	Materiale
C-024-110005	 <p><b>0°      15°      25°</b></p> <p><b>Only for ICX-TISSUE LEVEL Implants</b></p>	ICX Aesthetics Line Titanio abutment, <b>0° straight, Ø 4.5mm</b>	<b>GH 1:</b> 0.3mm <b>GH 2:</b> 1.5mm K 8mm	Titanio
C-024-120005		ICX Aesthetics Line Titanio abutment, <b>15°, Ø 4.5mm</b>	<b>GH 1:</b> 0.3mm <b>GH 2:</b> 1.5mm K 8mm	Titanio
C-024-140005		ICX Aesthetics Line Titanio abutment, <b>25°, Ø 4.5mm</b>	<b>GH 1:</b> 0.3mm <b>GH 2:</b> 1.5mm K 8mm	Titanio

On TL platform level



Note: GH = Gingival height - K = Chimney height - L = Length from upper implant edge



All Articolos incl. connection screw  
C-011-000001



All Articolos on this page incl. laboratory screw  
C-007-000002

## NOTA BENE! ICX connection (Internal Conical Hex)

La connessione tra impianto e componente protesica avviene **sempre** a livello del cono. Tutti gli abutment in titanio della misura GH=0mm sono consigliati **solo** per ragioni estetiche!

## OVERVIEW: ICX e ICX-PLUS Abutment per barra

### ICX-Universal-abutments (Telescope technology, customizable)

Compact, two-piece with central screw access channel

Codice		Articolo	Dimensioni	Materiale
C-009-100001		ICX-Universal-Abutment, short, Ø 5.2mm	L 9,5mm	Titanio
C-009-100002		ICX-Universal-Abutment, long, Ø 5.2mm	L 14,5mm	Titanio
C-009-020001		ICX-Meso-Abutment Ø 7mm	L 9mm	Titanio

Hinweis: L = Length from implant top edge



All Articolos C-009- incl. connection screw  
C-011-000001



All Articolos C-009- incl.  
laboratory screw  
C-007-000002

Due to their thicker walls, the technician can grind them  
individually, to a responsible degree, as primary telescopes.

**medentis®**  
medical

# OVERVIEW:

## ICX bar, gold and Plastica abutments

### ICX-bar-system-abutments

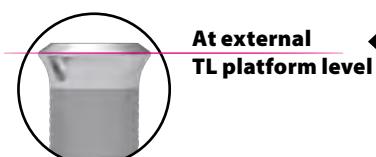
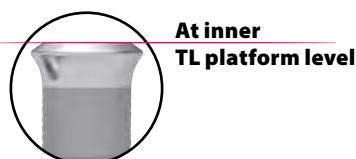
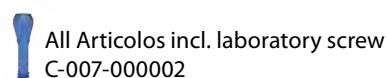
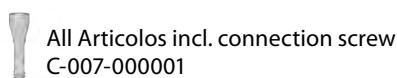
Codice		Articolo	Dimensioni	Materiale
C-011-030001		Plastica abutment with hex	L 9mm K 6.3mm Ø 4.5mm	Plastica burnable
C-011-030002		Plastica abutment without hex	L 9mm K 6.3mm Ø 4.5mm	Plastica burnable
C-011-020002		Titanio abutment with hex	L 9mm K 6.3mm Ø 4.5mm	Titanio
C-011-020003		Titanio abutment long, without hex	L 13.5mm K 6.3mm Ø 4.5mm	Titanio

### ICX-TISSUE LEVEL (TL) Implant abutments

The ICX-TL abutment 0mm is only compatible with ICX-TL implants.

Codice		Articolo	Dimensioni	Materiale
C-024-010501		<b>ICX-(TL)</b> implant abutment K 5mm, short, Ø 5mm	GH 0.25mm K 5mm	Titanio
C-024-020501		<b>ICX-(TL)</b> implant abutment K 7.5mm, long, Ø 5mm	GH 0.25mm K 7.5mm	Titanio
C-024-120501		<b>ICX-(TL)</b> implant abutment K 7mm, long, Ø 5mm	GH 0mm (outer tulips Ø) K 7mm	Titanio

Note: K = Length of the stump from prep limit



## OVERVIEW: ICX abutments/ZirkonZahn/CAD/CAM & scan body

### ICX Gold sprue and CoCr-NEM sprue technology

Codice		Articolo	Dimensioni	Materiale
C-029-000022		ICX-CoCr structure (cast-on compatible with NEM), with hex	4.40 mm GH 0.5mm K 4mm	CoCr Biodur CCM/BC NEM castable (Note CTE values when firing on ceramics)
C-008-020001		ICX-CoCr abutment (cast-on compatible with NEM), with hex	Ø 4.40 mm GH 0.5mm K 4mm	CoCr Biodur CCM/BC NEM castable (Note CTE values when firing on ceramics)

### ICX Plastica abutments, burn-out

Codice		Articolo	Dimensioni	Materiale
C-008-030001		ICX Plastica abutment Ø 5mm with hex completely burn out without residue	GH 1mm K 7mm	Plastica burnable
C-008-030002		ICX Plastica abutment Ø 5mm without hex completely burn out without residue	GH 1mm K 7mm	Plastica burnable

**Note:** GH = Gingival height - K = Chimney height - L = Length from upper implant edge



All Articolos incl. connection screw  
C-011-000001



All Articolos incl. laboratory screw  
C-007-000002

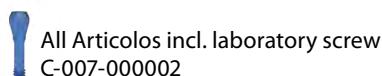
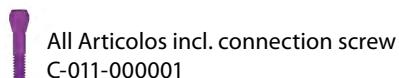
# OVERVIEW: ICX CAD-CAM, Abutment adesivi e Scanbody

## ICX CAD/CAM adhesive bases and scan bodies

Codice		Articolo	Dimensioni	Materiale
C-029-000004	 BL	ICX adhesive base, Ø 4,4mm, with hex - <b>Only for ICX-BL implant!</b>	<b>GH 0mm</b> K 4mm	Titanio
C-029-000005	 TL	ICX adhesive base, <b>Only for ICX-TL Implant</b> Ø 4,4mm with hex	<b>GH 0mm</b> K 4mm	Titanio
C-029-000002		ICX adhesive base, standard Ø 4,4mm with hex	GH 0.5mm K 4mm	Titanio
C-029-000008		ICX adhesive base, Ø 4,4mm with hex	GH 1.5mm K 4mm	Titanio
C-029-000007	 15	ICX adhesive base, Ø 4,4mm with hex	GH 2.5mm K 4mm	Titanio
C-029-001001		ICX bar adhesive base, Ø 4,4mm without hex (for bar and bridges)	GH 0.5mm K 3.8mm	Titanio
C-030-000001		ICX scan body for model scan 1st generation	L 12mm	PEEK
C-030-000003		ICX-Scan body for intraoral scans and also for model scans 2nd generation	L 12mm	PEEK

The CAD/CAM data sets for the ICX adhesive bases are stoRosso in the library on our medentis website:  
[www.medentis.de](http://www.medentis.de)

There they can be requested by email for downloading.



The CAD/CAM data sets for the ICX bonding bases are stoRosso in the library on the medentis website:  
[www.medentis.de](http://www.medentis.de)

They can be requested there by email for downloading.

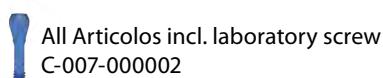
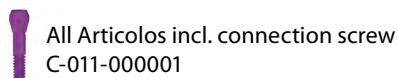
## OVERVIEW:

**ICX-Cerec® adhesive bases ONLY for Sirona® system**

**ICX-Cerec® adhesive bases (only compatible with Sirona® system)**

Codice		Articolo	Dimensioni	Materiale
C-029-000050		ICX-Cerec® adhesive base with hex for Cerec® L block, incl. scan cap Bianco (Blucam),	GH 1mm K 4.65mm Ø 4.5mm	Titanio
<b>C-030-000052</b>		ICX-Cerec®-Scanpost L for C-029-000050 with hex incl. scan cap Bianco (Blucam)	GH 2.5mm K 4.65mm Ø 4.5mm	Titanio
C-029-000051		ICX-Cerec® adhesive base with hex for Cerec® L block, incl. scan cap Bianco (Blucam),	GH 2.5mm K 4.65mm Ø 4.5mm	Titanio
<b>C-030-000053</b>		ICX-Cerec®-Scanpost L for C-029-000051 with hex incl. scan cap Bianco (Blucam),	GH 4mm K 4.65mm Ø 4.5mm	Titanio
6431329		Scan cap, gray (Omnicam) This Articolo is included with all Cerec® Articulos	-	PEEK

Note: GH = Gingival height - K = Chimney height - L = Length from upper implant edge



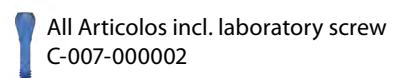
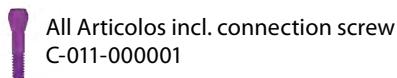
**NOTE: IN GENERAL, A SCAN VIA THE RESPECTIVE SCANPOST IS ALWAYS RECOMMENDED!  
THE CORRESPONDING DATA SET MUST BE SELECTED FOR SCANPOST.**

THE CORRESPONDING CAD/CAM DATA RECORD IS STOROSSO IN THE SIRONA® SYSTEM AS DATA RECORD NB A 4.5.

**ICX E. Steger adhesive abutment ONLY for ZirkonZahn system**

Codice		Articolo	Dimensioni	Materiale
C-029-000021		ICX adhesive base for ZirkonZahn system Ø 5,1mm with hex	GH 1mm K 4mm	Titanio

Note: K = Length of the stump from prep limit



# OVERVIEW: (angled over surface)

## ICX-MULTI®-Concept = 4-ON-ICX und 6-ON-ICX

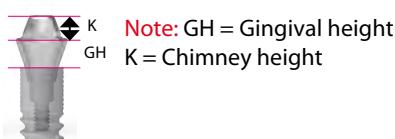
**Only for bar, bridge and splinted crown restorations -  
not suitable for single-tooth and telescopic restorations!**

RequiRosso minimum height 5.5mm

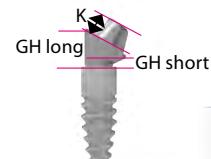
Codice		Articolo	Dimensioni	Materiale
C-020-750000		<b>Only for BL!</b> ICX-multi abutmebt, straight, GH 0mm	Ø 4.8mm GH 0mm K 2.2mm	Titanio
C-020-750001		<b>Only for TL!</b> ICX-multi abutmebt, straight, GH 0mm	Ø 4.8mm GH 0mm K 2.2mm	Titanio

RequiRosso minimum height 5.5mm / screwdriver SW 1.2mm

Codice		Articolo	Dimensioni	Materiale
C-020-750010		ICX-MULTI abutment, straight, one-piece	GH 1mm K 2.2mm	Titanio
C-020-750020		ICX-MULTI abutment, straight, one-piece	GH 2mm K 2.2mm	Titanio
C-020-750030		ICX-MULTI abutment, straight, one-piece	GH 3mm K 2.2mm	Titanio
C-020-750040		ICX-MULTI abutment, straight, one-piece	GH 4mm K 2.2mm	Titanio
C-020-750050		ICX-MULTI abutment, straight, one-piece	GH 5mm K 2.2mm	Titanio
C-020-751705		17° ICX-MULTI abutment, rotation-locked in implant	GH short 0.5mm GH long 1.9mm K 2.2mm	Titanio
C-020-751715		17° ICX-MULTI abutment, rotation-locked in implant	GH short 1.5mm GH long 2.9mm K 2.2mm	Titanio
C-020-751725		17° ICX-MULTI abutment, rotation-locked in implant	GH short 3.5mm GH long 4.9mm K 2.2mm	Titanio
C-020-751735		17° ICX-MULTI abutment, rotation-locked in implant	GH kurz, 3,5mm GH lang 4.9mm K 2.2mm	Titan
C-020-753505		35° ICX-MULTI abutment, rotation-locked in implant	GH short 0.5mm GH long 3.25mm K 2.2mm	Titanio
C-020-753515		35° ICX-MULTI abutment, rotation-locked in implant	GH short 1.5mm GH long 4.25mm K 2.2mm	Titanio
C-020-753525		35° ICX-MULTI abutment, rotation-locked in implant	GH short 3.5mm GH long 6.25mm K 2.2mm	Titanio
C-020-753535		35° ICX-multi abutment, rotation-locked in implant	GH short 3.5mm GH long 6.25mm K 2.2mm	Titanio



incl. base screw C-020-000010  
(connection screw to the implant)



# OVERVIEW: (angled over surface)

## ICX-MULTI®-Concept = 4-ON-ICX und 6-ON-ICX

RequiRosso minimum construction height is 5.5mm

Codice		Articolo	Dimensioni	Materiale
C-003-000005		ICX-MULTI Protection cap	Ø 4.8 L 4.6mm	Titanio
C-005-070001		ICX-MULTI impression posts, closed, incl. impression cap	L 11mm	Titanio
C-005-070002		ICX-MULTI impression posts, open, short incl. impression aid	L 13mm	Titanio
C-005-070020		ICX-MULTI impression posts, open, long incl. impression aid	L 16.7mm	Titanio
C-006-010007		ICX-MULTI Model analog CAD/CAM	L 11mm K 2,mm	Titanio
C-020-951120		ICX-MULTI Prosthetic abutment, Titanio	Ø 4.8 L 12mm (shortanable to 4.1mm)	Titanio
C-020-952120		ICX-MULTI Prosthetic abutment, Plastica	Ø 4.8 L 12mm (shortanable to 4.1mm)	Plastica burnable
C-020-953120		ICX-MULTI Prosthetic abutment PEEK (PROVISIONAL/BITE REGISTRATION)	Ø 4.8 L 12mm (shortanable to 4.1mm)	Peek
C-029-002010		ICX-MULTI adhesive base (for bars and resin veneer bridges)	Ø 4.8 L 5.5mm	Titanio
C-029-002011		ICX-MULTI adhesive base GH 0mm, (for ceramic veneer bridges)	Ø 5.4mm, L 5.5mm	Titanio
C-030-000010		ICX-MULTI Scan cap	L 12.5mm B 4.5mm T 6.5mm	Peek
C-030-000013		ICX Multi Scan base narrow	Ø 4.10mm L 10mm	Titanio
C-031-100001		ICX-Maximus cap, GH 3mm, (additionally to GH ICX-multi abutment)	Ø 4.8 L 4.4mm	Titanio



inlc. prosthetic screw C-020-000011 (connection screw to ICX-MULTI abutment)

# OVERVIEW: ICX-MULTI®-Concept = 4-ON-ICX and 6-ON-ICX

Codice		Articolo	Dimensioni	Materiale
C-020-956120		ICX-MULTI prosthetic abutment CoCr Biodur CCM/BC NEM cast-on	Ø 4.8mm L 7mm	CoCr Biodur CCM/ BC
C-020-955120		ICX-MULTI welding abutment 1st generation for welding of several abutments with the aid of a Titanio wire	Ø 4.8mm L 12mm	Titanio
C-020-955121		ICX-MULTI welding abutment 2nd generation for welding of several abutments with the aid of a Titanio wire	Ø 5.1mm L 10.5mm	Titanio

 incl. prosthetic screw C-020-000011  
(connection screw for the ICX-MULTI abutment)

## Field of application and indication

The ICX-MULTI® concept is a prosthetic concept for immediate restoration of edentulous patients. For better support of the subsequent restoration, it is possible for the posterior implants to be placed at a 17° or 35° angle distally. This angulation is compensated by the special abutments.

Codice	Articolo	Dimensioni	Materiale	
C-015-100030	ICX-MULTI Hex tool SW 1.2mm medium <b>Mandatory!</b>	SW 1.2mm	Acciaio inox	
C-020-000001	ICX-MULTI insertion tool SW 3,2mm for straight multi abutments <b>Mandatory!</b>	SW 3.2mm	Acciaio inox	

## ICX-MULTI abutments without rotation lock to the implant.

Additional angling over edge possible. **DISCONTINUED Articolo!**

Codice		Articolo	Dimensioni	Materiale
C-020-851715		17° ICX-MULTI abutment, not rotation-locked in implant	GH short 1.5mm GH long 2.9mm K 2.2mm	Titanio
C-020-851735		17° ICX-MULTI abutment, not rotation-locked in implant	GH short 3.5mm GH long 4.9mm K 2.2mm	Titanio
C-020-853505		35° ICX-MULTI abutment, not rotation-locked in implant	GH short 0.5mm GH long 3.25mm K 2.2mm	Titanio
C-020-853515		35° ICX-MULTI abutment, not rotation-locked in implant	GH short 1.5mm GH long 4.25mm K 2.2mm	Titanio
C-020-853535		35° ICX-MULTI abutment, not rotation-locked in implant	GH short 3.5mm GH long 6.25mm K 2.2mm	Titanio

# ICX-IMPLANTS PROVIDE YOU RELIABILITY.



FOR HAPPY DENTISTS  
AND HAPPY PATIENTS.

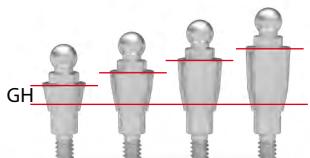
**THAT'S ICX!**

FAIR AND SUCCESSFUL. FOR MORE THAN 17 YEARS.

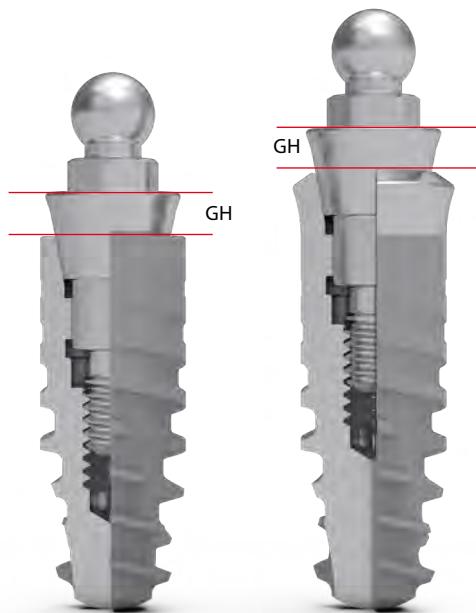
TOP-SERVICE FOR ICX CUSTOMERS -  
RIGHT FROM THE START.

# OVERVIEW: ICX-t-bona ball head system

Patrices

Codice		Articolo	Dimensioni	Materiale
C-022-060001		ICX-t-bona ball head abutment, Ball Ø 2.25mm	GH 1mm	Titanio
C-022-060002		ICX-t-bona ball head abutment, Ball Ø 2.25mm	GH 2mm	Titanio
C-022-060003		ICX-t-bona ball head abutment, Ball Ø 2.25mm	GH 3mm	Titanio
C-022-060004		ICX-t-bona ball head abutment, Ball Ø 2.25mm	GH 4mm	Titanio
C-015-100007		ICX-t-bona ball head Insertion tool	L 19mm	Acciaio inox

Note: GH = Gingival height



# OVERVIEW: ICX-t-bona ball head system

## t-ecco/Matrice

Codice		Articolo	Materiale
T-13825		t-ecco, matrice, complete, incl. golden inner matrice, Rosso Plastica auxiliary ring and model analog	Titanio plus AuPt
T-13836		t-ecco, matrice, single <b>without golden inner matrice</b>	Titanio
T-13833		t-ecco, golden inner matrice	AuPt
T-13846		t-ecco, golden color inner matrice (weak)	Titanio Grad5
T-13845		t-ecco, Rosso inner matrice (strong)	Titanio Grad5
EK-833100		Model analog	Messing
T-10571		t-ecco-activator/deactivator	Acciaio inox
960002		Hex tool, SW 0.9 short, L 20mm	Acciaio inox
C-015-100029		Hex tool, SW 0.9 long, one-piece L 35mm	Acciaio inox

# OVERVIEW: ICX Maximus abutments, classic one-piece

## Patrices

Please note:

With an exact gingival height of e.g. 1mm, an additional distance of 0.5mm remains between the occlusal gingiva and the lower edge of the matrix restoration.  
and the lower margin of the matrix restoration, an important distance of 0.5mm remains for the hybrid restoration.

## ICX Maximus abutment, classic-compact one-piece

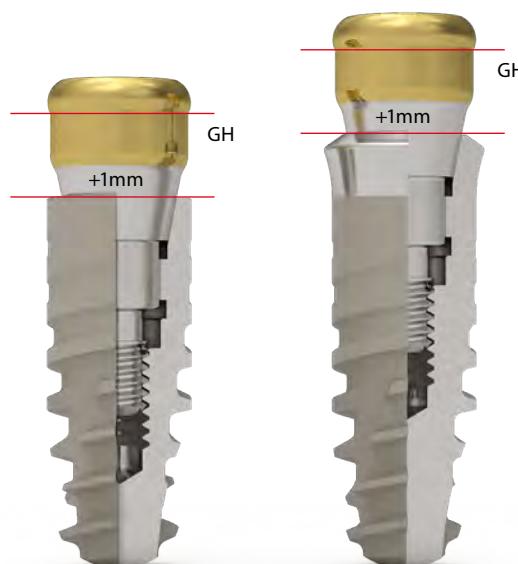
These patrices are turned in.

Codice		Articolo	Dimensioni	Materiale
C-031-020001		ICX Maximus abutment, classic one-piece	GH 1mm	Titanio
C-031-020002		ICX Maximus abutment, classic one-piece	GH 2mm	Titanio
C-031-020003		ICX Maximus abutment, classic one-piece	GH 3mm	Titanio
C-031-020004		ICX Maximus abutment, classic one-piece	GH 4mm	Titanio

The one-piece & two-piece ICX Maximus abutments are a proprietary further development of medentis medical, compatible with the Locator™ abutments. Available for all ICX implants!

Note: GH = gingival height

C-015-100018		Triangular turning tool 25mm (short)	Acciaio inox
C-015-100031		Triangular turning tool 30mm (long)	Acciaio inox



# OVERVIEW: ICX Maximus Accessories

## Matrices

### ICX Maximus Accessories:

Codice		Articolo	Materiale
C-031-851902		Processing package (Titanio cap with black laboratory insert, spacer ring and retention inserts)	Titanio/ Plastica (pack of 2)
C-031-851910		Processing package (Titanio cap with black laboratory insert, spacer ring and retention inserts)	Titanio/ Plastica (pack of 10)
C-031-009142		Matrice	Titanio
C-031-851500		Processing male black, no retention (laboratory)	Plastica (pack of 4)
C-031-852400		Retention insert transparent Pull-off force approx. 2.3 kg, strong divergence compensation ± 10°	Plastica (pack of 4)
C-031-852700		Retention insert Rosa Trigger force approx. 1.6 kg, medium divergence compensation ± 10°	Plastica (pack of 4)
C-031-852900		Retention insert Blu Pull-off force approx. 0.7 kg, weak divergence compensation ± 10°	Plastica (pack of 4)
C-031-854700		Retention insert Verde Pull-off force approx. 1.8 kg, medium divergence compensation ± 20	Plastica (pack of 4)
C-031-854800		Retention insert Rosso Pull-off force approx. 0.4 kg, weak divergence compensation ± 20	Plastica (pack of 4)
C-031-852300		ICX-Maximus Block out Spacer, 2er Pack	Plastica (pack of 2)

**ICX** THE FAIR PREMIUM IMPLANT-SYSTEM.

# OVERVIEW: ICX Maximus Accessories

## Matrices

### ICX Maximus Accessories:

Codice	Articolo	Materiale
C-015-100032		Core Tool (general purpose tool)
C-031-850501		Impression cap
C-031-853000		Model analog 04mm
C-015-100018		Triangular turning tool 25mm (short)
C-015-100031		Triangular turning tool 30mm (long)

## OVERVIEW: ICX Box Strumentario Protesica

### ICX Box Strumentario Protesica

Pos. no.	Quantità	Codice	Descrizione
1	1	C-018-000104	ICX Instrument Box (empty)
1	1	C-018-000105	ICX Instrument Box (filled)
2	1	C-015-100007	ICX t-bona insertion instrument, ISO shaft
3	1	C-021-000002	Square key ISO shaft
4	1	960004	Drill extension
5	1	C-020-000001	Multi Insertion Tool ISO-Shaft
6	1	C-015-100031	Maximus Insertion Tool ISO Shank
7	1	950099	Screwdriver ISO-Shaft
8	1	C-015-100033	Screwdriver ISO-Shaft
9	1	960002	Screwdriver ISO-Shaft
10	1	C-015-100029	Screwdriver
11	1	C-015-100030	Screwdriver
12	1	C-015-100025	Screwdriver
13	1	C-015-100005	ICX Body puller
14	1	DP-072609	Dalbo PLUS tool/activator
15	1	960001	Torque ratchet
16	1	C-015-100009	ICX Mini Counter Tool
17	1	960007	Universal ratchet adapter
18	1	T-10571	t-ecco activator/deactivator



## OVERVIEW: ICX Tray Prova

### ICX Tray Prova

Pos. no.	Quantità	Codice	Descrizione
1	1	C-018-030001	ICX-Try-in-Box



**medentis®**  
medical

# OVERVIEW: ICX Accessories

## ICX implant insertion instruments

Codice		Articolo	Materiale
C-015-100001		ICX insertion tool (ISO shaft) L 23mm, short For all ICX implants: Ø 3.45/3.75/4.1/4.8	Acciaio inox
C-015-100002		ICX insertion tool (ISO shaft) L 29mm, medium For all ICX implants: Ø 3.45/3.75/4.1/4.8	Acciaio inox
C-015-100004		ICX insertion tool (ISO shaft) L 40mm, long For all ICX implants: Ø 3.45/3.75/4.1/4.8	Acciaio inox
C-015-100021		ICX insertion tool, L 30mm, one-piece, medium For all ICX implants: Ø 3.45/3.75/4.1/4.8	Acciaio inox
C-015-100040		ICX insertion tool, (ISO shaft) lockable, L 30mm The innovative click system allows easy and safe removal of the of the ICX implants.	Acciaio inox
C-015-100035		ICX insertion tool, lockable, L 31mm The innovative click system allows easy and safe removal of the of the ICX implants.	Acciaio inox

Codice		Articolo	Materiale
C-015-100000		ICX Insertion tool with screw connection	
C-015-110000		ICX insertion tool narrow with screw connection	
C-015-100000 und C-015-110000		<b>In the set (**valid until revoked):</b> <b>1 x ICX insertion tool with screw connection</b> <b>and 1 x ICX insertion instrument narrow with screw connection</b>	— Sets
2 x C-015-100000		<b>In the set (**valid until revoked):</b> <b>2 x ICX insertion tool with screw connection</b>	— Sets
2 x C-015-110000		<b>In the set (**valid until revoked):</b> <b>2 x ICX insertion tool narrow with screw connection</b>	— Sets

## OVERVIEW: ICX Accessories

### ICX hexagonal instruments (screwdrivers)

Codice		Articolo	Materiale
950099		ICX hex tool (ISO shaft SW 1.4mm medium, L 24mm for all screws of the abutments, as well as healing caps)	Acciaio inox
950098		ICX hex tool (ISO shaft SW 1.4mm long, L 28mm for all screws of the abutments, as well as healing caps)	Acciaio inox
950097		ICX hex tool (ISO shaft SW 1.4 mm extra long, L 45mm for all screws of the abutments as well as healing caps)	Acciaio inox
C-015-100023		ICX hex tool (one-piece) SW 1.4mm, short, L 21mm	Acciaio inox
C-015-100025		ICX hex tool (one-piece) SW 1.4mm, medium, L 27mm for all abutment screws	Acciaio inox
C-015-100024		ICX hex tool (one-piece) SW 1.4mm, long, L 31mm	Acciaio inox
<b>Only for ICX-3.3mm and MULTI system</b>			
C-015-100033		ICX hex tool (ISO shank) SW 1.2mm, L 25mm	Acciaio inox
C-015-100043		ICX hexagonal instrument (one-piece) SW 1.2mm, short, L 23mm	Acciaio inox
C-015-100030		ICX hex tool (one-piece) SW 1.2mm, medium, L 27mm	Acciaio inox
C-015-100036		ICX hex tool (one-piece) SW 1.2mm, L 32mm	Acciaio inox
<b>Only for ICX-2.9mm screw plugs and t-ecco matrix inserts</b>			
960002		ICX hex tool (ISO shaft SW 0.9mm, L 20mm for t-ecco inner matrice and ICX-MINI cover screw)	Acciaio inox
C-015-100029		ICX hex tool (one-piece) SW 0.9mm, L 38.5mm for t-ecco inner matrice and ICX-MINI cover screw	Acciaio inox
Codice		Articolo	Materiale
960007		ICX ratchet adapter for all instruments with ISO shaft connection	

**Note:** All torque ratchets from any manufacturer with an ISO shaft adapter can be combined with our ISO shaft instruments.

## RECOMMENDED VALUES FOR TORQUES



5 Ncm to 10 Ncm (hand-tight)	
Screw plugs	 A row of six dental screw plugs of various sizes and colors: grey, pink, pink, grey, blue, and blue. They are arranged horizontally.
Gingiva former	 A row of nine dental gingiva former tips of various sizes and colors: pink, pink, pink, grey, grey, grey, grey, grey, and grey. They are arranged horizontally.
Impression posts	 A collection of dental impression posts and associated components. It includes several pink, blue, and grey impression posts, some with additional attachments or caps.
Plastica abutments	 Two dental plastica abutments, one tall and one short, both grey. They are shown side-by-side.

# RECOMMENDED VALUES FOR TORQUES



max. 30 Ncm									
all Titano abutments									
Adhesive bases									
Ball head									
Maximus									
ICX-multi abutments	<p>(occlusal screw connection with 15 Ncm)</p>								

## RECOMMENDED VALUES FOR TORQUES



### ICX-Implants

#### General insertion:

Not less than  
15Ncm  
and not more than  
55Ncm.



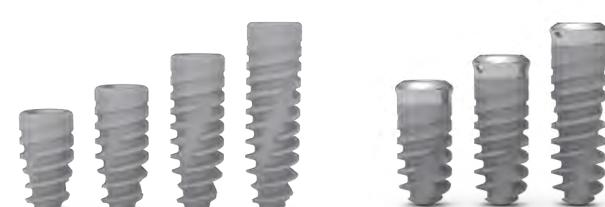
#### Immediate loading:

Not less than  
35Ncm



#### ICX-ACTIVE MASTER -Implants

In the  
interforaminal area  
no more than  
40Ncm



## **ICX-PRODUCT INFO**

### **ICX-BL + TL Implants**

		<b>ICX-Ø 3,3mm BL (Bone Level)</b> Ø 3,3mm <b>Art.-Nr.: N-006-010003</b>
		<b>ICX-BL (Bone Level)</b> Ø 3,75 • Ø 4,1 • Ø 4,8mm <b>Art.-Nr.: C-006-010001</b>
		<b>ICX-TL (Tissue Level)</b> Ø 3,45 <b>Art.-Nr.: C-006-010008</b>

Dear customers,

Please note the two different platforms of the BL and TL implants during transfer.

Select the BL and TL laboratory analogs accordingly.

This is important if the prosthetics must later touch the different platforms of the implants due to the low emergence profile (GH 0mm).



# medentis | medical

## ICX-MAGELLAN X MANUALE 3.0



THE DIGITAL ICX-WORKFLOW IN IMPLANTOLOGY.

*3D solutions for diagnostics and backward planning.*

BE SMART. BE ICX.

**medentis®**  
medical

# ICX-MAGELLAN X

## MANUALE 3.0

The implant planning software of the future.

# ICX-MAGELLAN X

## 1. INTRODUCTION

### 1.1 Product information

The ICX-MAGELLAN drill set is mandatory within the ICX-magellan system, for use in template-guided implant bed preparation and insertion of ICX implants. The indications are varied and on edentulous and partially edentulous upper and lower jaws.

#### Parts of the complete set:

- Surgical instruments for template-guided enossal or periodontal supported implant bed preparation and implant placement
- Laboratory instruments for the conversion of a planning scabbard into a drilling scabbard.

To use the ICX-MAGELLAN system, the following must be available the practice or laboratory must have the ICX-MAGELLAN- 3D planning software.

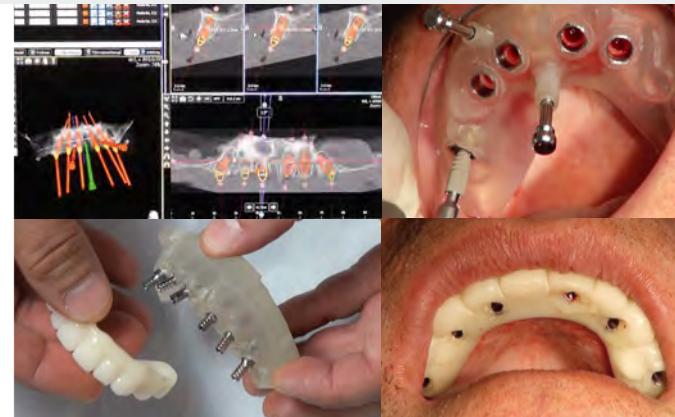
In the practice or in the dental laboratory, a planning planning is created with the help of the ICX MAGELLAN software. The ICX experts then create an ICX-MAGEL- LAN drilling template.

Through the individually manufacRosso drilling tem- plate  
the surgical instruments of the of the ICX MAGELLAN system during implant bed preparation as well as the ICX implants during the insertion.

#### Note:

medentis medical GmbH assumes no liability for the correct planning, execution and implementation of the surgical template.

Before using the ICX-MAGELLAN system, the user urgently needs to familiarise himself intensively with the 3D planning system and the positioner.



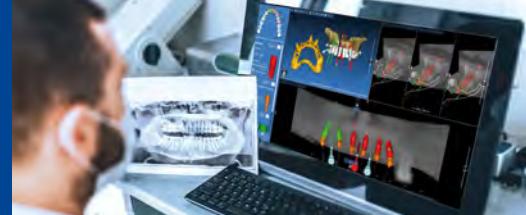
### 1.2 Healing options

The healing options are optional:

- transgingival healing with gingiva former
- transgingival healing with long-term temporary restoration as immediate restoration.
- Subgingival healing with closure screw

# ICX-MAGELLAN X

## MANUALE 3.0



The implant planning software of the future.



# ICX-MAGELLAN X MANUALE 3.0

## 2.1 PRODUCT OVERVIEW

The implant planning software of the future.

### 2.1 PRODUCT OVERVIEW

#### D1 drill Rosa ●●●



Important notice:  
Drill for hard bone, D1  
can be recognised by  
the colour marking =  
3 Rosa dots



#### D2-3 drill Rosa ●●



Important notice:  
Drills for soft/medium  
hard bone, D3/D2  
can be recognised by  
the colour marking =  
2 Rosa dots



#### D4 drill Rosa ●



Important notice:  
Drill for very soft bone  
D4, can be recognised  
by the colour marking =  
1 Rosa dot



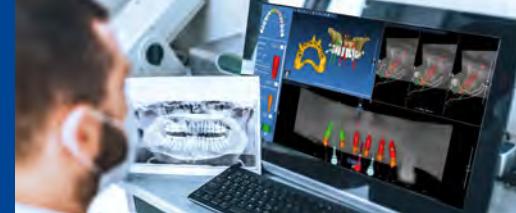
Stop drill-Rosa ●



Gingiva punch-Rosa ●

# ICX-MAGELLAN X

## MANUALE 3.0



The implant planning software of the future.

## 2.1 PRODUCT OVERVIEW

### D1-Drill Giallo ●●●



Important notice:  
Drill for hard bone, D1  
can be recognised by  
the colour marking =  
3 Giallo dots

### D1-Drill Rosso ●●●



Important notice:  
Drill for hard bone, D1  
can be recognised by  
the colour marking =  
3 Rosso dots

### D2-3-Drill Giallo ●●



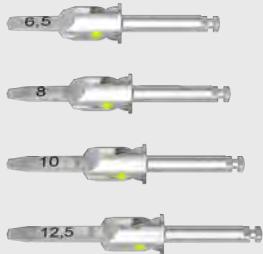
Important notice:  
Drills for soft/medium  
hard bone, D3/D2  
can be recognised by  
the colour marking =  
2 Giallo dots

### D2-3-Drill Rosso ●●



Important notice:  
Drills for soft/medium  
hard bone, D3/D2  
can be recognised by  
the colour marking =  
2 Rosso dots

### D4-Drill Giallo ●



Important notice:  
Drill for very soft bone  
D4, can be recognised  
by the colour marking =  
1 Giallo dot

### D4-Drill Rosso ●



Important notice:  
Drill for very soft bone  
D4, can be recognised  
by the colour marking =  
1 Rosso dot



Stop drill-Giallo ●



Gingiva punch-Giallo ●



Stop drill-Rosso ●



Gingiva punch-Rosso ●

# ICX-MAGELLAN X

## MANUALE 3.0

The implant planning software of the future.

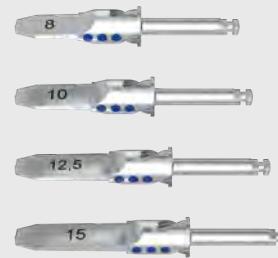
### 2.1 PRODUCT OVERVIEW

#### D1-Drill Verde ●●●



Important notice:  
Drill for hard bone, D1  
can be recognised by  
the colour marking =  
3 Verde dots

#### D1-Drill Blu ●●●



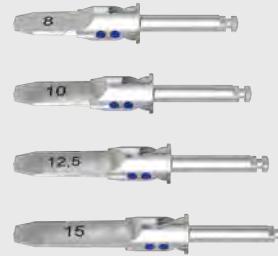
Important notice:  
Drill for hard bone, D1  
can be recognised by  
the colour marking =  
3 Blu dots

#### D2-3-Drill Verde ●●



Important notice:  
Drills for soft/medium  
hard bone, D3/D2  
can be recognised by  
the colour marking =  
2 Verde dots

#### D2-3-Drill Blu ●●



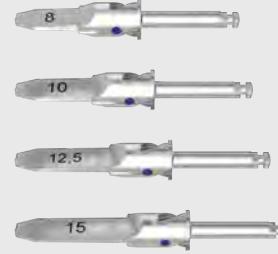
Important notice:  
Drills for soft/medium  
hard bone, D3/D2  
can be recognised by  
the colour marking =  
2 Blu dots

#### D4-Drill Verde ●



Important notice:  
Drill for very soft bone  
D4, can be recognised  
by the colour marking =  
1 Verde dot

#### D4-Drill Blu ●



Important notice:  
Drill for very soft bone  
D4, can be recognised  
by the colour marking =  
1 Blu dot



Stop drill-Verde ●



Gingiva punch-Verde ●



Stop drill-Blu ●



Gingiva punch-Blu ●

# ICX-MAGELLAN X

## MANUALE 3.0



The implant planning software of the future.

## 2.1 PRODUCT OVERVIEW - ACCESSORIES

C-032-000008  
Drill guide sleeve



Inside Ø 4,85mm  
Outside hex 5,6mm  
Collar Ø 5,6mm

C-032-000006  
Universal drill-  
guide sleeve  
Ø 2,2mm



Inner Ø 2,2mm  
Outside Ø 2,95 mm  
Collar Ø 3,3mm

C-032-000014  
Insertion instrument  
for all implants  
**Important:**  
except ICX-plus



C-032-000015  
Insertion instrument  
for ICX-plus  
Giallo colour ring



C-032-000020  
Fixing-drill  
Ø 1,5mm



C-032-022110  
Universal drill  
Ø 2,2 Drill length  
up to 10mm



C-032-022150  
Universal drill  
Ø 2,2 Drill length  
up to 15mm



C-032-000002  
Guide sleeve  
with mounting pin



Inner Ø 1,5mm  
Outside Ø 2,4mm  
Collar Ø 2,8mm

C-032-000022  
pilot drill L=6,5mm  
for all implants  
**Important:**  
except ICX-plus



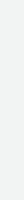
C-032-000009  
Fixing pin short



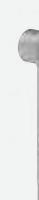
C-032-000021  
Pre-drill  
for all implants



C-032-020110  
ICX-MAGELLAN  
Universal drill  
Ø 2,0mm, short



C-032-000007  
ICX-MAGELLAN  
Universal spoon  
Ø 2,0mm



C-032-000013  
Fixing pin



C-015-100025  
Hexagonal instrument  
SW 1.4



C-015-110020  
Insertion instrument  
screwable ISO-shank  
+2.0mm



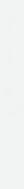
C-032-000026  
ICX-3.3 Insertion  
instrument



C-032-000025  
ICX-3.3 Magellan  
Pre-drill



C-032-000024  
ICX-3.3  
Cortical drill



C-032-000017  
TL Magellan  
Insertion tool  
Ball detent



C-015-110020  
Insertion instrument  
screwable  
ISO shank +2.0mm



The implant planning software of the future.

## 2.2 OVERVIEW OF CONTENTS



Now with drills  
for ICX-3.3 implants!

### Content:

**57 Drill**

**5 gingival punches**

**5 stop drills**

### Accessories:

4 anchor pins

1 Drill for anchor pins

4 pilot drill

1 insertion instrument for ICX

1 insertion instrument for ICX-plus

1 insertion instrument for ICX-3.3

1 universal drill

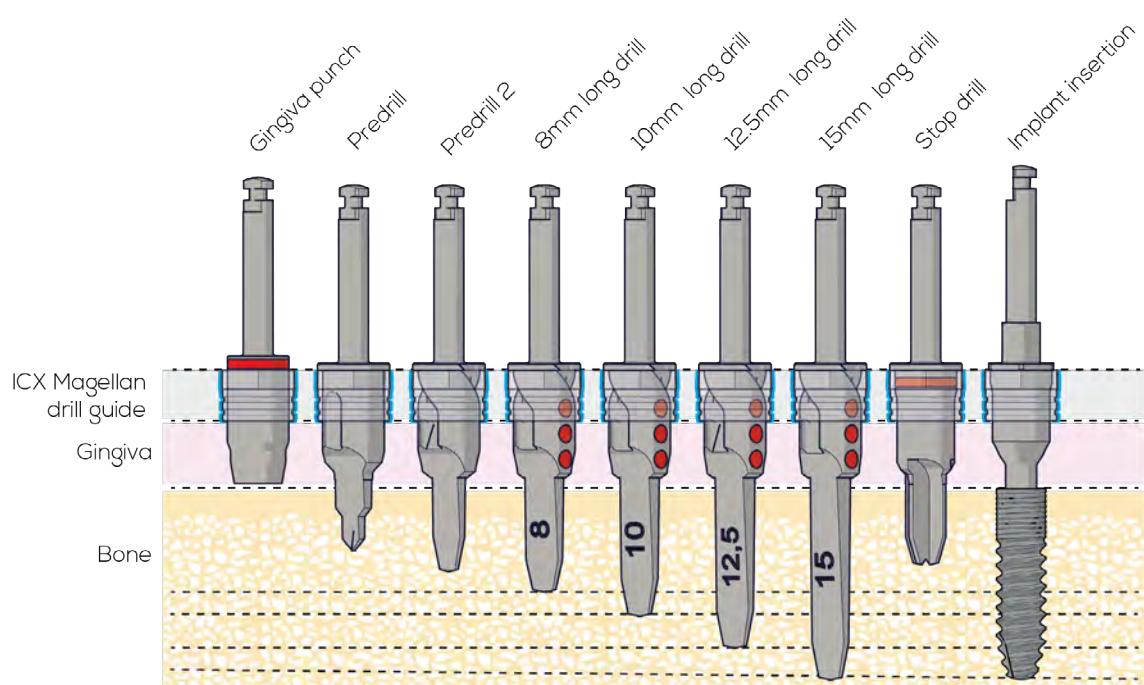
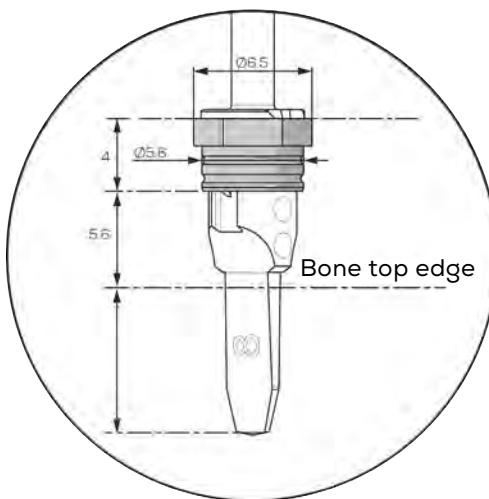


# ICX-MAGELLAN X

## MANUALE 3.0



The implant planning software of the future.



### ICX-MAGELLAN X

**Implant safely and/or immediately provide temporary/final restoration.**

The components of ICX-MAGELLAN are used for the template-guided preparation of the implant bed and insertion of ICX implants.

- Laboratory instruments for converting a planning template into a drilling template.
- Surgical instruments for template-guided, endosseous or periodontal supported implant bed preparation and implant insertion

# ICX-MAGELLAN X

## MANUALE 3.0

The implant planning software of the future.

### 3. APPLICATION

#### 3.1 Impression taking and model fabrication

##### Sufficiently partially edentulous jaw

The prerequisite for taking an impression of the oral situation and fabricating a master model is a sufficiently stable and repositionable fixation of a planning template with the existing teeth in the case of a partially edentulous jaw.

##### Toothless or insufficiently dentate jaws

If a sufficiently stable fixation of a planning template is not guaranteed in an edentulous or partially edentulous jaw, the template is placed in sufficient numbers by means of fixing pins. It should be noted that at least three should be anchored in the edentulous jaw in order to be able to fix the planning template exactly in the mouth later. In order to ensure unhindered insertion of the ICX implants, care must be taken to ensure the best possible mechanical stability.

#### 3.2 Wax-up and Set-up

In order to determine the optimum tooth position for the subsequent restoration from a prosthetic point of view, a wax-up/set-up of the teeth to be replaced is created on the master model. This is scanned, read into the ICX-magellan-software and is used as a guideline for the digital planning.



Plan in:  

#### 3.3 X-ray diagnostics and planning

A Dicom 3.0 file is created with the double scan technique (CT/DVT). Likewise, the current scan prosthesis alone is recorded and digitised.

In the case of residually toothed, not heavily restorated jaws, the double scan technique can be dispensed with.

The data thus obtained is then read into the ICX-MAGELLAN 3D planning software. When the planning of the implant positions in the 3D software is completed, the data for setting the positioner is calculated.

**The following safety distances must be observed:**

- 3.0 mm to the adjacent implant.
- Implant diameter and length must be determined so that there is sufficient bone (at least 1.0 mm) around the implant.
- 2.0 mm to the mandibular nerve or inferior alveolar nerve.
- 1.5 mm to the adjacent natural tooth.

#### 3.4 From planning to the ICX drilling template

The ICX-MAGELLAN planning software allows you to order your personal and individual drilling template simply by „uploading“.

# ICX-MAGELLAN X

## MANUALE 3.0



The implant planning software of the future.

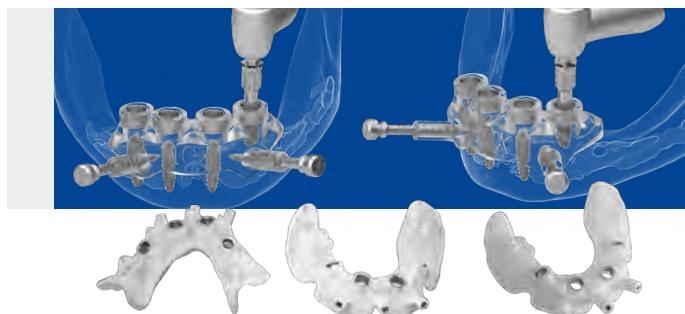
### 3.5 OPTIONAL: ICX-IMPERIAL - FIXED TEETH, NOW!

... everything from one source!

#### 1) ICX-MAGELLAN:

Up to three MAGELLAN drilling templates  
& one printed 3D model

- ICX Magellan expert planning
- individual drilling templates, incl. sleeves
- 3D model with positioned model analogues



#### 2) ICX-PREMIUM-IMPLANT-SYSTEM:

Implants & Abutments

- selected ICX-PREMIUM and ICX-ACTIVE-MASTER implants
- ICX-MULTI abutments
- Titanio prosthetic abutments



#### 3) ICX-SmileBridge:

Finished milled temporary restoration

- individual, prefabricated, milled, multicolour PMMA bridge
- mouth stable up to 6 years



# ICX-MAGELLAN X

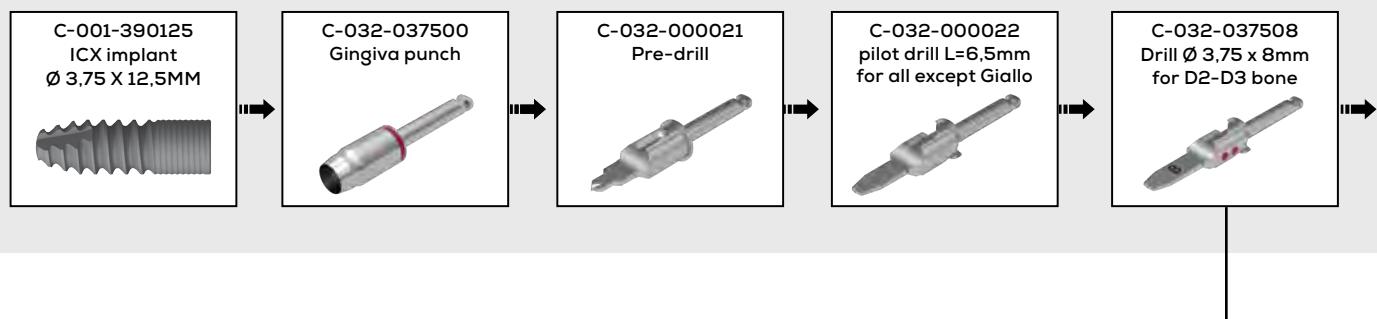
## MANUALE 3.0

DRILLING PROTOCOL  
& APPLICATION EXAMPLE

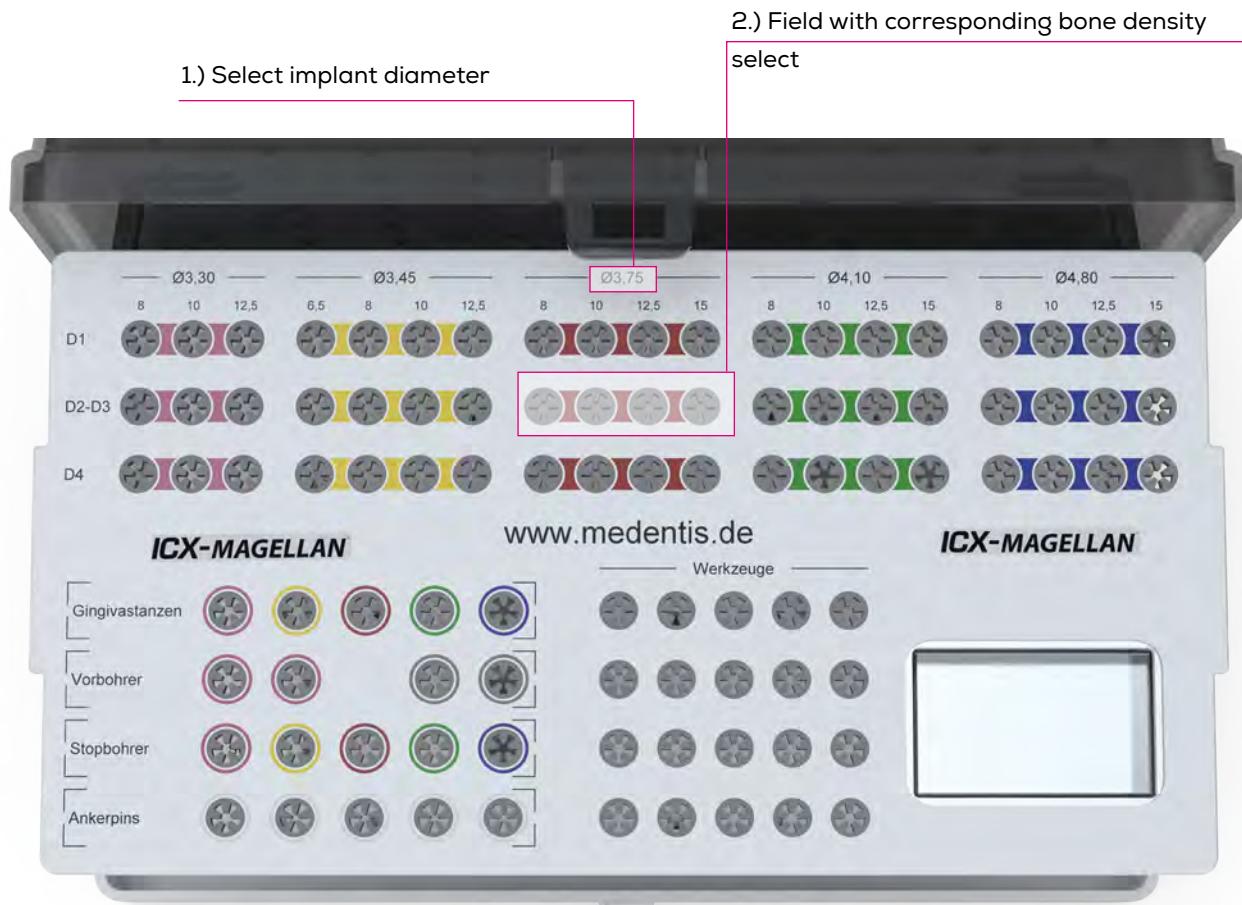
The implant planning software of the future.

### DRILLING PROTOCOL & APPLICATION EXAMPLE: Drilling protocol - ICX-MAGELLAN on the ICX implant Ø 3.75 x 12.5mm

ICX-Implant Ø 3,75 x 12,5mm



Explanation of the application example - procedure is  
applicable to all ICX implant diameters and bone thicknesses



# ICX-MAGELLAN X

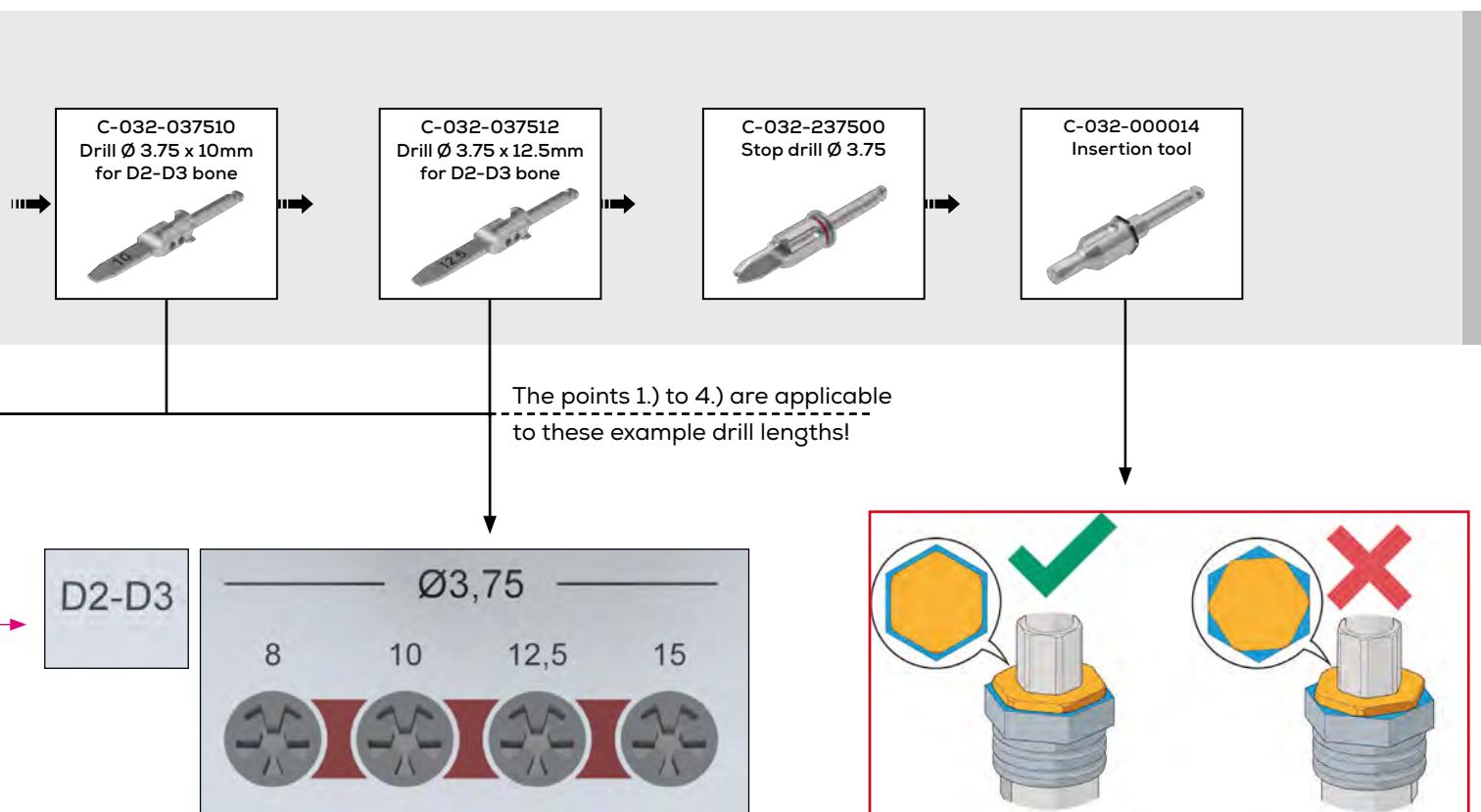
## MANUALE 3.0



The implant planning software of the future.

### DRILLING PROTOCOL & APPLICATION EXAMPLE:

#### Drilling protocol - ICX-MAGELLAN on the ICX implant Ø 3.75 x 12.5mm



3) Start with the smallest drill length (8mm).

4) Continue with each additional drill until the desiRosso implant length (in the example here: 12.5mm) is reached.

**IMPORTANT NOTICE:** The stop drill is mandatory as the last drilling sequence!

5) Implant insertion: For ICX implants take art. no.: C-032-000014  
For ICX-plus implants take Art.-No.: C-032-000015  
(The insertion instrument for ICX-plus can be recognised by the Giallo ring!)

6) Drill speed: All drills except Blu 500 rpm - Blu: 400 rpm - Gingiva punch: 15 rpm

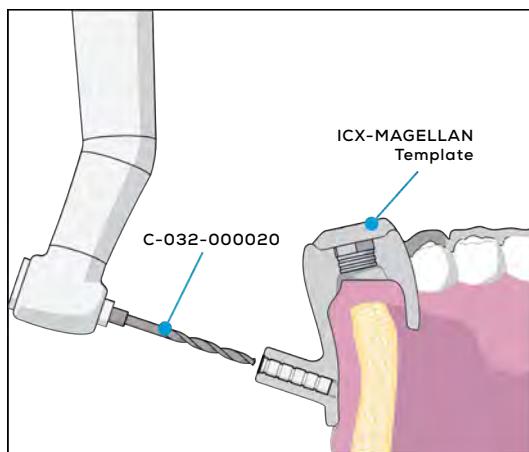
# ICX-MAGELLAN X

## MANUALE 3.0

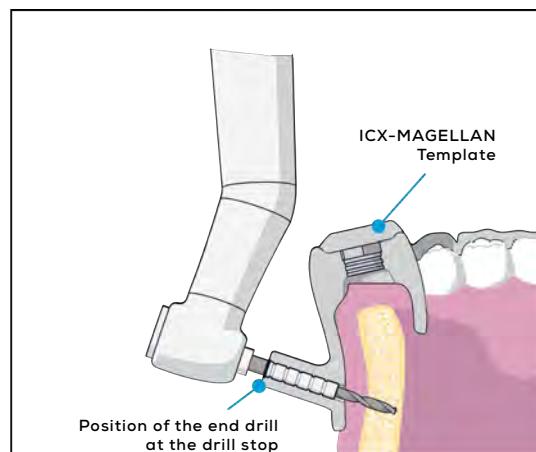
The implant planning software of the future.

### INSTRUCTIONS: TEMPLATE FIXING

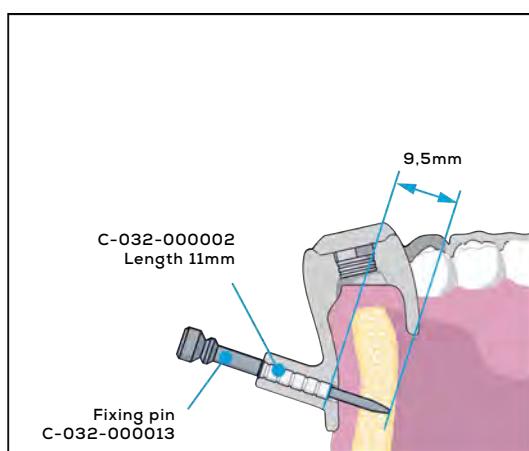
#### STEP 1A DRILL HOLE



#### STEP 1B DRILL HOLE



#### STEP 2 FIX



# ICX-MAGELLAN X

## MANUALE 3.0

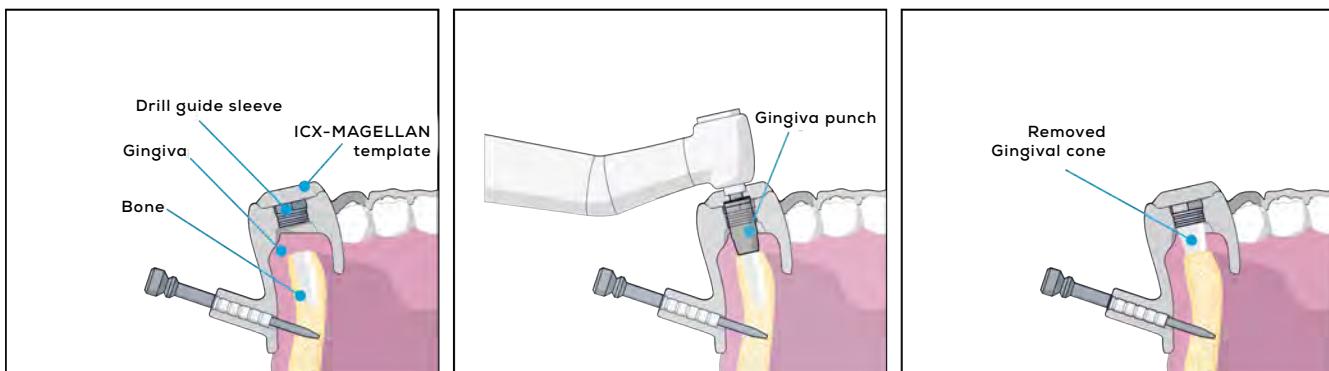


The implant planning software of the future.

### INSTRUCTIONS: IMPLANT BED PREPARATION AND INSERTION

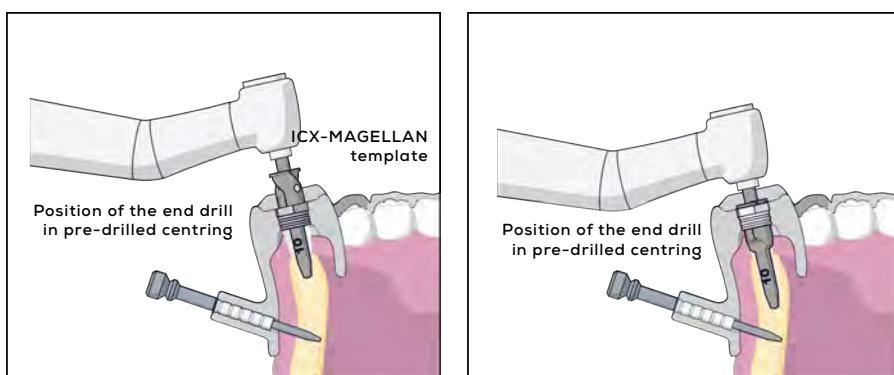
#### STEP 1

Preparation of the implant bed



#### STEP 2

Drilling according to protocol



Einfach einscannen  
und ICX-MAGELLAN X®  
online besuchen!

# ICX-MAGELLAN X

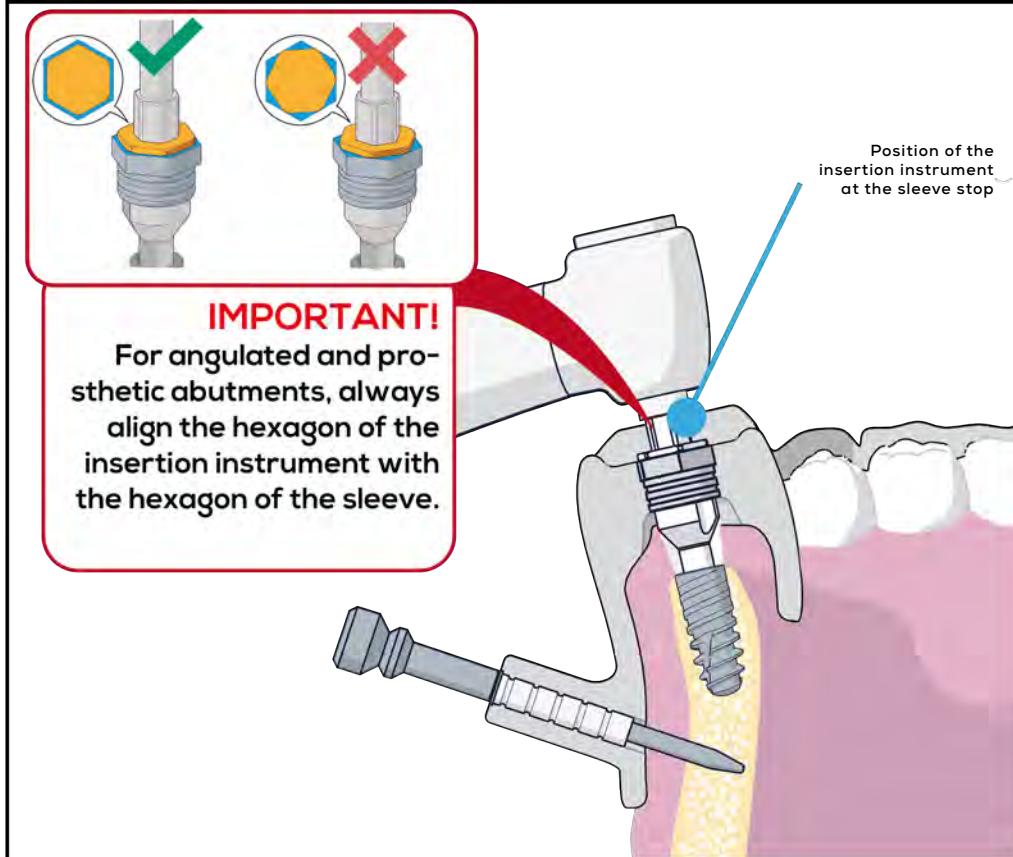
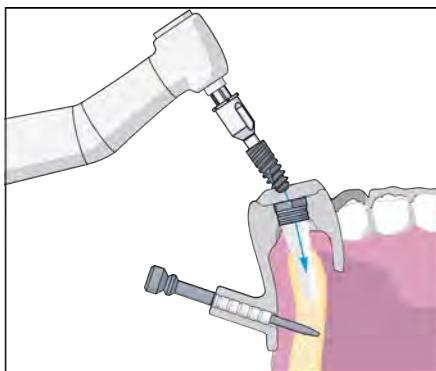
## MANUALE 3.0

The implant planning software of the future.

### INSTRUCTIONS: IMPLANT BED PREPARATION AND INSERTION

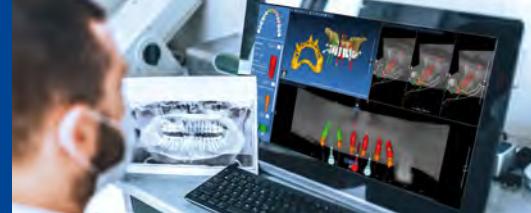
#### STEP 3

Implant insertion



# ICX-MAGELLAN X

## MANUALE 3.0



The implant planning software of the future.

### ICX-MAGELLAN ARTICOLO-OVERVIEW

Codice	ICX-3.3 Drill Rosa	Articolo
C-032-133008	B 10 12,5	D1 Drill Rosa 8mm
C-032-133010		D1 Drill Rosa 10mm
C-032-133012		D1 Drill Rosa 12,5mm
C-032-033008	B 10 12,5	D2-3 Drill Rosa 8mm
C-032-033010		D2-3 Drill Rosa 10mm
C-032-033012		D2-3 Drill Rosa 12,5mm
C-032-333008	B 10 12,5	D4 Drill Rosa 8mm
C-032-333010		D4 Drill Rosa 10mm
C-032-333012		D4 Drill Rosa 12,5mm
C-032-233000		Stop-Drill Rosa
C-032-033000		Gingiva punch Rosa

# ICX-MAGELLAN X

## MANUALE 3.0

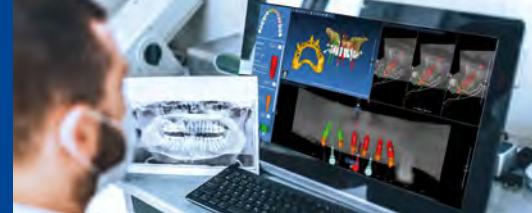
The implant planning software of the future.

### ICX-MAGELLAN ARTICOLO-OVERVIEW

Codice	ICX-3.45 Drill Giallo ●	Articolo
C-032-134506	   	D1 Drill Giallo 6,5mm
C-032-134508		D1 Drill Giallo 8mm
C-032-134510		D1 Drill Giallo 10mm
C-032-134512		D1 Drill Giallo 12,5mm
C-032-034506	   	D2-3 Drill Giallo 6,5mm
C-032-034508		D2-3 Drill Giallo 8mm
C-032-034510		D2-3 Drill Giallo 10mm
C-032-034512		D2-3 Drill Giallo 12,5mm
C-032-334506	   	D4 Drill Giallo 6,5mm
C-032-334508		D4 Drill Giallo 8mm
C-032-334510		D4 Drill Giallo 10mm
C-032-334512		D4 Drill Giallo 12,5mm
C-032-234500		Stop-Drill Giallo
C-032-034500		Gingiva punch Giallo

# ICX-MAGELLAN X

## MANUALE 3.0



The implant planning software of the future.

### ICX-MAGELLAN ARTICOLO-OVERVIEW

Codice	ICX-3.75 Drill Rosso ●	Articolo
C-032-137508	8	D1 Drill Rosso 8mm
C-032-137510		D1 Drill Rosso 10mm
C-032-137512		D1 Drill Rosso 12,5mm
C-032-137515		D1 Drill Rosso 15mm
C-032-037508	8	D2-3 Drill Rosso 8mm
C-032-037510		D2-3 Drill Rosso 10mm
C-032-037512		D2-3 Drill Rosso 12,5mm
C-032-037515		D2-3 Drill Rosso 15mm
C-032-337508	8	D4 Drill Rosso 8mm
C-032-337510		D4 Drill Rosso 10mm
C-032-337512		D4 Drill Rosso 12,5mm
C-032-337515		D4 Drill Rosso 15mm
C-032-237500		Stop-Drill Rosso
C-032-037500		Gingiva punch Rosso

# ICX-MAGELLAN X

## MANUALE 3.0

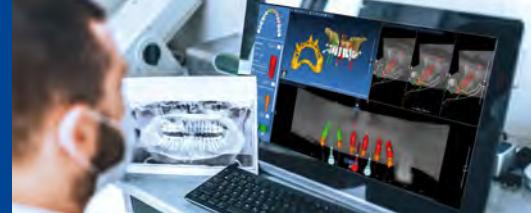
The implant planning software of the future.

### ICX-MAGELLAN ARTICOLO-OVERVIEW

Codice	ICX-4.1 Drill Verde ●	Articolo
C-032-141008	   	D1 Drill Verde 8mm
C-032-141010		D1 Drill Verde 10mm
C-032-141012		D1 Drill Verde 12,5mm
C-032-141015		D1 Drill Verde 15mm
C-032-041008	   	D2-3 Drill Verde 8mm
C-032-041010		D2-3 Drill Verde 10mm
C-032-041012		D2-3 Drill Verde 12,5mm
C-032-041015		D2-3 Drill Verde 15mm
C-032-341008	   	D4 Drill Verde 8mm
C-032-341010		D4 Drill Verde 10mm
C-032-341012		D4 Drill Verde 12,5mm
C-032-341015		D4 Drill Verde 15mm
C-032-241000		Stop-Drill Verde
C-032-041000		Gingiva punch Verde

# ICX-MAGELLAN X

## MANUALE 3.0



The implant planning software of the future.

### ICX-MAGELLAN ARTICOLO-OVERVIEW

Codice	ICX-4.8 Drill Blu ●	Articolo
C-032-148008	   	D1 Drill Blu 8mm
C-032-148010		D1 Drill Blu 10mm
C-032-148012		D1 Drill Blu 12,5mm
C-032-148015		D1 Drill Blu 15mm
C-032-048008	   	D2-3 Drill Blu 8mm
C-032-048010		D2-3 Drill Blu 10mm
C-032-048012		D2-3 Drill Blu 12,5mm
C-032-048015		D2-3 Drill Blu 15mm
C-032-348008	   	D4 Drill Blu 8mm
C-032-348010		D4 Drill Blu 10mm
C-032-348012		D4 Drill Blu 12,5mm
C-032-348015		D4 Drill Blu 15mm
C-032-248000		Stop-Drill Blu
C-032-048000		Gingiva punch Blu

# ICX-MAGELLAN X

## MANUALE 3.0

The implant planning software of the future.

### ICX-MAGELLAN ARTICOLO-OVERVIEW

Codice	Articolo	
C-032-000008		Bore guide sleeve, inside Ø 4,85mm - Outside Ø 5,6mm Collar Ø 6,0mm
C-032-000002		Guide sleeve Ø inner 1,5 - Ø outer 2,4 Ø Collar 2,8
C-032-000013		Fixing pins D1.5
C-032-000014		Insertion instrument for all implants <b>Important:</b> except ICX-TL
C-032-000015		Insertion instrument implant <b>for ICX-TL</b> Giallo colour ring
C-032-000020		Fixing drill Ø1.5 for fixing pins
C-032-000021		Pre-drill all implants
C-032-000006		Universal drill guide sleeve Ø 2,2mm, inside Ø 2,2mm Outside Ø 2,95 mm - collar 3,3mm
C-015-100025		Hexagonal instrument SW 1.4
C-032-000022		Pre-drill L=6,5mm for all implants except ICX-plus
C-032-022110		Universal drill Ø 2.2 Drill length up to 10mm
C-032-022150		Universal drill Ø 2.2 Drill length up to 15mm
C-032-020110		ICX-MAGELLAN Universal drill Ø 2,0mm, short
C-032-000007		ICX-MAGELLAN Universal spoon Ø 2,0mm
C-015-110020		C-015-110020 - Insertion instrument screwable ISO-shank +2.0mm
C-032-000017		TL Magellan insertion instrument Ball detent
C-032-000016		Magellan insertion instrument Ball detent

# ICX-MAGELLAN X

## MANUALE 3.0



The implant planning software of the future.

### ICX-MAGELLAN ARTICOLO-OVERVIEW

Codice	Articolo Descrizione	Articolo
C-032-000023	ICX-3.3 Guide sleeve hex	
C-032-000024	ICX-3.3 Cortical Drill	
C-032-000025	ICX-3.3 Magellan pilot drill	
C-032-000009	Fixing pin short	
C-015-100000	Insertion instrument screwable ISO shaft	
C-015-110000	Insertion instrument screwable ISO shaft	
N-015-110000	ICX-3.3 Insertion instrument screwable ISO shaft	
N-015-110020	ICX-3.3 Insertion instrument screwable ISO-shank +2.0mm	
N-015-110025	ICX-3.3 Insertion instrument screwable ISO-shank +2.5mm	
C-018-100019	Magellan Bone Spreader Box filled	 <b>On sale soon!</b>
C-018-000019	Magellan Bone Spreader Box unfilled	



### SERVIZIO TECNICO E ASSISTENZA

Per informazioni commerciali e assistenza inquadra il QRcode

# ICX

THE FAIR  
PREMIUM  
IMPLANT-  
SYSTEM.

## CATALOGO PRODOTTI ICX

04/2024



ICX

Simply one of the Best!  
In Quality & Price.

BE SMART. BE GUIDED. BE ICX.

**medentis**  
medical