



MEDESY[®]
ITALY



ORTHODONTICS | **ORTODONZIA**

HIGH QUALITY DENTAL INSTRUMENTS

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001

Our story / La nostra storia

Story of a family and a passion forged in the steel of Maniago, for 600 years a reference point internationally recognized for the production of blades. We combine this centuries-old craft tradition with the constant development of innovative solutions in terms of design, ergonomics and functionality. Competence, care and dedication are the values that have guided our commitment for three generations and guide our relationship with our customers.

Storia di una famiglia e di una passione forgiata nell'acciaio di Maniago, da 600 anni punto di riferimento riconosciuto a livello internazionale per la produzione di lame. Combiniamo questa secolare tradizione artigianale con lo sviluppo costante di soluzioni innovative in termini di design, ergonomia e funzionalità. Competenza, cura e dedizione sono i valori che da tre generazioni guidano il nostro impegno e orientano il rapporto con i nostri clienti.

Our values / I nostri valori

We create excellent solutions to meet the needs of the most up-to-date dental techniques, enhancing the work of professionals and the health of their patients.

Creiamo soluzioni d'eccellenza per rispondere alle esigenze delle più aggiornate tecniche odontoiatriche, valorizzando il lavoro dei professionisti e la salute dei loro pazienti.

HIGH QUALITY

Selected raw materials, know-how and workmanship of excellence: each MEDESY tool is born from the will and ability to give the best.

INNOVATION

Constant research and development to create increasingly advanced and complete solutions, able to best meet every specific need.

MADE IN ITALY

Design, creativity, and tailoring care: in MEDESY beats a generous Italian heart appreciated all over the world.

SERVICE AND ASSISTANCE

We support our customers in a dialogue based on listening, competence, and flexibility: a relationship that today more than ever represents a very important added value.

ALTA QUALITÀ

Materie prime selezionate, know-how e lavorazioni d'eccellenza: ogni strumento MEDESY nasce dalla volontà e dalla capacità di dare il meglio.

INNOVAZIONE

Ricerca e sviluppo costanti per realizzare soluzioni sempre più avanzate e complete, in grado di rispondere al meglio ad ogni esigenza specifica.

MADE IN ITALY

Design, creatività e cura sartoriale: da noi batte un generoso cuore italiano apprezzato in tutto il mondo.

SERVICE E ASSISTENZA

Affianchiamo i nostri clienti in un dialogo fatto di ascolto, competenza e flessibilità.





2.000+

A wide range of instruments selected to offer our customers the highest degree of specialization and knowhow.

Gamma di prodotti selezionata in cui offriamo al cliente il massimo della nostra specializzazione e competenza.



105

Nowadays MEDESYS is firmly present and appreciated in more than 105 international markets for the excellent quality of its products.

MEDESYS è radicata in 105 Paesi ed altamente apprezzata a livello internazionale per l'eccellente qualità dei suoi prodotti.



3

MEDESYS, a 3-generations company, is today a great reality composed of collaborators who believe and share the same family values.

MEDESYS, azienda oggi alla 3ª generazione, è una grande realtà composta da collaboratori che credono e condividono gli stessi valori familiari.



30

Participation in international fairs, scientific congresses and conferences. Independently and in support of the activities carried out by the precious partners.

Partecipazioni tra fiere internazionali, congressi scientifici e conferenze. Sia in autonomia sia in supporto all'attività svolta dai preziosi partner.

600 years of tradition / 600 anni di tradizione



L'arte dei fabbri di Maniago / Smiths'art in Maniago

MEDESY fully embodies the tradition of Maniago blacksmith art: six centuries of excellence in the processing of cutting tools and in the creation of the highest quality blades, a superior knowledge which has led to the birth of a highly specialized district.

A tradition of artisanal techniques, skills, and processes that today MEDESY applies to the production of increasingly efficient and innovative tools, highly appreciated all over the world for their cutting quality, precision and reliability over time.

In MEDESY vive la tradizione dell'arte fabbrile di Maniago: sei secoli di expertise nella lavorazione di strumenti da taglio e nella creazione di lame di altissima qualità che hanno portato alla nascita di un distretto altamente specializzato.

Una tradizione di tecniche artigianali, competenze e lavorazioni che oggi MEDESY applica alla produzione di strumenti sempre più efficienti e innovativi, apprezzati in tutto il mondo per la qualità di taglio, la precisione e l'affidabilità nel tempo.



600 year /
600 anni

From the Renaissance to nowadays, Maniago has been the country of steel processing. A centuries-old tradition - from the production of weapons for the Republic of Venice to those of the scene for Hollywood films - which has seen Maniago establish itself as an international center of excellent cutlery. In recent decades, the historical skills of Maniago blacksmiths have adapted to the needs of an increasingly demanding market. Diversification and specialization were the essential keys for a successful approach to the new challenges.

Dal Rinascimento a oggi Maniago è il paese della lavorazione dell'acciaio. Una tradizione secolare - dalla produzione di armi per la Repubblica di Venezia a quelle di scena per i film di Hollywood - che ha visto Maniago imporsi come centro internazionale della coltelleria d'eccellenza. Negli ultimi decenni le storiche abilità dei fabbri maniaghesi si sono adattate ai bisogni di un mercato sempre più esigente. Diversificazione e specializzazione sono state la chiave per poter affrontare con successo le nuove sfide.



1400 AD



1500 AD



1700 AD



1800 AD



1910 AD



1935 AD

1380

First official document that testifies to iron working in Maniago.

Primo documento ufficiale che testimonia la lavorazione del ferro a Maniago.

1450

The first “battiferro” begins to work in Maniago with the authorization of the Serenissima Republic of Venice granted to Count Nicolò di Maniago.

Il primo battiferro inizia a lavorare a Maniago su autorizzazione della Serenissima Repubblica di Venezia al Conte Nicolò di Maniago.

1700

The creation of weapons and blades is soon integrated and superseded by new productions of increasingly precise and functional tools, fundamental in new areas such as modern surgery.

Alla creazione di armi e lame si aggiunge quella di strumenti sempre più precisi e funzionali, fondamentali in nuovi ambiti come la moderna chirurgia.



1935

THE BEGINNINGS OF MEDESY ARE TO BE FOUND IN THE FIRST DRAWINGS OF PLIERS AND NEEDLE HOLDERS MADE BY A VERY YOUNG GUGLIELMO GHEZZI.

Gli albori di Medesy iniziano ad intravedersi nei disegni di pinze e porta aghi realizzati da un giovanissimo Guglielmo Ghezzi.

1970

Production grows in Maniago thanks to the inclusion of specialized modern machines. The production reality is made up of 200 artisan companies, 15 medium-sized companies and 4 industrial companies. The production, no longer limited to cutlery, diversifies by specializing in areas such as dental tools, cutlery, scissors, corkscrews, turbine blades, spatulas for fine arts, knives for sports activities.

A Maniago cresce la produzione grazie all’inserimento di macchine moderne specializzate. La realtà produttiva è costituita da 200 aziende artigiane, 15 imprese di media dimensione e 4 aziende industriali. La produzione, non più limitata alla coltelleria, si diversifica specializzandosi in ambiti come gli strumenti dentali, la posateria, le forbici, i cavatappi, le pale per turbine, le spatole per belle arti, i coltelli per attività sportive.

1984

Medesy takes its current name.

Medesy prende il suo nome attuale.

1987

MEDESY INAUGURATES THE BIRTH OF ITS ICONIC DOUBLE-BLADED LOGO, A TRIBUTE TO THE SECTOR OF SPECIALIZATION BUT ALSO TO THE TRADITION OF THE DISTRICT THAT SAW IT BORN.

Medesy inaugura la nascita del suo iconico logo a due lame, omaggio al settore di specializzazione ma anche alla tradizione del distretto che l'ha vista nascere.

1998

Medesy is the first Italian company to take part in AEEDC DUBAI, the second most important world fair in the dental sector.

Medesy è la prima azienda italiana a prendere parte ad AEEDC DUBAI, la seconda fiera mondiale per importanza nel settore dentale.



2008 - 2009

THANKS TO THE COLLABORATION WITH DR. COMELLA, THE EXCLUSIVE COMELLA DROP MIRROR IS PATENTED, destined to be very successful thanks to its design that enhances its functionality and compactness. The following year, the famous DALILA handle was conceived and manufactured, redefining the design of the handles dedicated to dentistry.

Viene brevettato lo specchio a goccia Comella, in collaborazione con il Dr. Comella. L'anno successivo viene ideato e realizzato il celebre manico DALILA che ridefinisce il design dei manici dedicati all'odontoiatria.

2013

UNICREDIT* GIVES MEDESY THE “OK ITALIA” AWARD, the exclusive recognition reserved for the best Italian companies that have achieved excellent results.

***Italian Banking Group, into the list of the top 30 financial institutions in the world.**

UNICREDIT* conferisce a Medesy il premio “OK ITALIA”, l'esclusivo riconoscimento riservato alle migliori aziende italiane che hanno raggiunto risultati d'eccellenza.

*Gruppo Bancario Italiano, rientra nella lista delle 30 Istituzioni Bancarie più importanti al mondo.

2014

THE COMPANY INAUGURATES THE NEW HEADQUARTERS OF 5,000 SQUARE METERS LOCATED IN A LARGE AREA OF OVER 20,000 SQUARE METERS. The most important extension is dedicated to the production department which can now house new latest generation machinery and advanced technologies, but also internalize the artisan workshops in order to ensure maximum control, greater efficiency and the highest production standards.

L'azienda inaugura la nuova sede di 5.000 mq collocata in una grande area di oltre 20.000 mq. L'ampliamento più importante è dedicato al reparto produttivo che può ora ospitare nuovi macchinari di ultima generazione e tecnologie avanzate, ma anche internalizzare i laboratori artigianali per poter garantire il massimo controllo, una maggior efficienza e i più alti standard produttivi.

2018

FROM THE COLLABORATION WITH THE CREATIVE GENIUS OF PININFARINA STUDIO LEVANTE IS BORN,

the new Medesy line that expresses
the perfect meeting point between
design, functionality and ergonomics.

Dalla collaborazione con il genio creativo
dello studio PININFARINA nasce
LEVANTE, la nuova linea Medesy che
esprime il punto d'incontro perfetto tra
design, funzionalità ed ergonomia.

2019

MEDESY EXPANDS AND BECOMES A GROUP BY ACQUIRING LEADER, a 3-generations company based in Maniago, specialized in the production of professional scissors for hairdressers and hair stylists.

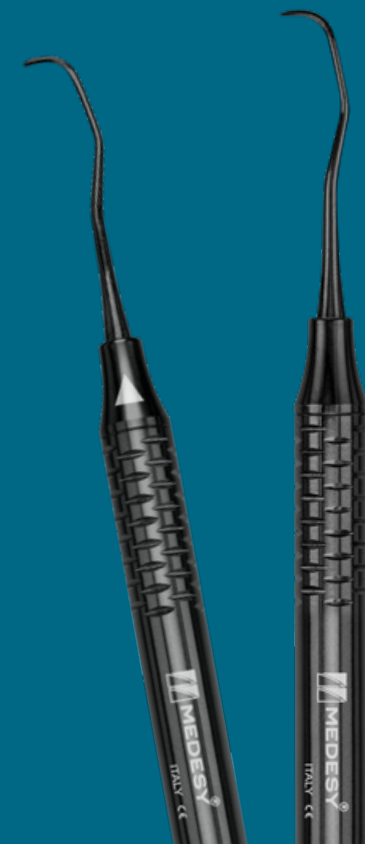
MEDESY diventa gruppo acquisendo
LEADER, azienda di Maniago alla
3^a generazione, specializzata nella
produzione di forbici professionali per
parrucchieri e hair stylist.

2020

THE COMELLA SPATULA IS LAUNCHED,

designed by Dr. Comella at the beginning
of his career and perfected in over 30 years
of work, this spatula responds to the needs
of flexibility and functionality by optimizing
every aspect of modeling practice.

Viene lanciata la SPATOLA COMELLA,
ideata dal Dr. Comella agli inizi della sua
carriera e perfezionata in oltre 30 anni
di lavoro, questa spatola risponde alle
esigenze di flessibilità e funzionalità
ottimizzando ogni aspetto della
pratica di modellazione.

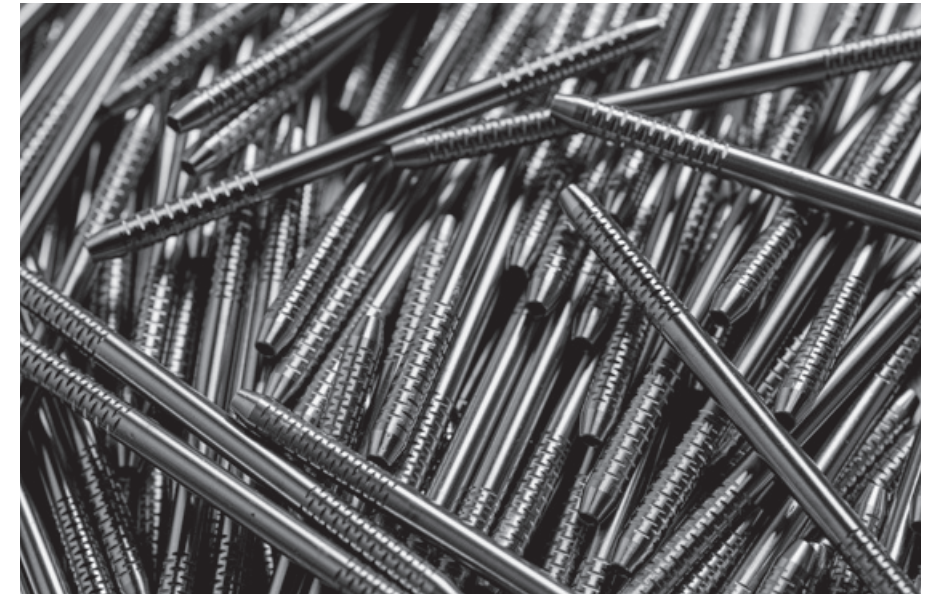


2022

THE NEW BORN FROM MEDESY RESEARCH, NERISSIMO

a line of dental instruments treated
with the innovative DLC (Diamond
Like Carbon) finish: the special
biocompatible coating that guarantees
extraordinary quality of resistance,
precision and reliability over time.

Dalla ricerca MEDESY nasce NERISSIMO,
la linea di strumenti odontoiatrici trattati con
l'innovativa finitura DLC (Diamond Like Carbon):
lo speciale rivestimento biocompatibile che
garantisce straordinari qualità di resistenza,
precisione e affidabilità nel tempo.



Esempi di produzione / Production details



004

The art of renewing / L'arte di rinnovare

In Medesy the centennial art of Maniago steel meets the intelligence of the most advanced and sustainable production technologies.

We treasure the craftsmanship of our district, an expertise of excellence that today can count on highly specialized resources and advanced production systems, able to preserve the best product characteristics, while ensuring maximum efficiency, sustainability and flexibility at every stage.

In Medesy l'arte secolare dell'acciaio di Maniago incontra l'intelligenza delle tecnologie produttive più evolute e sostenibili.

Facciamo tesoro della maestria artigianale del nostro distretto, un'expertise d'eccellenza che oggi può contare su risorse altamente specializzate e sistemi produttivi avanzati, in grado di conservare le migliori caratteristiche di prodotto, garantendo al contempo massima efficienza, sostenibilità e flessibilità in ogni fase.



Research / Ricerca

The dialogue with our customers, partners and authorities in the dental field allows us to constantly improve and update our offer.

Il dialogo con i nostri clienti, partner e autorità in campo odontoiatrico, ci consente di migliorare e aggiornare costantemente la nostra offerta.



Development / Sviluppo

Shared skills, experiences and creativity to achieve one great goal together: to ensure the customer the best in every aspect.

Competenze, esperienze e creatività condivise per raggiungere insieme un solo grande obiettivo: garantire al cliente il massimo in ogni aspetto.



Innovation / Innovazione

Medesy is anchored to the values of the past but also oriented to the future: the huge investments in new technologically advanced and sophisticated machineries, developed in collaboration with our technical staff, confirm Medesy strong commitment to continuous innovation.

Medesy ha il cuore ben saldo nella propria cultura ma è al futuro che volge il suo sguardo: gli ingenti investimenti in nuovi macchinari tecnologicamente avanzati, ideati e sviluppati con la collaborazione del nostro personale tecnico, confermano l'impegno di Medesy nell'innovazione continua.

Our commitment /
Il nostro impegno

“Commitment” means engagement, at MEDESYS for all of us it means implementing strategies and initiatives to improve people’s well-being and to protect the environment as well as its resources. MEDESYS CommitDent is our way of making a difference, a daily commitment that translates into concrete actions and projects, sharing values that aim at ethical and sustainable progress.

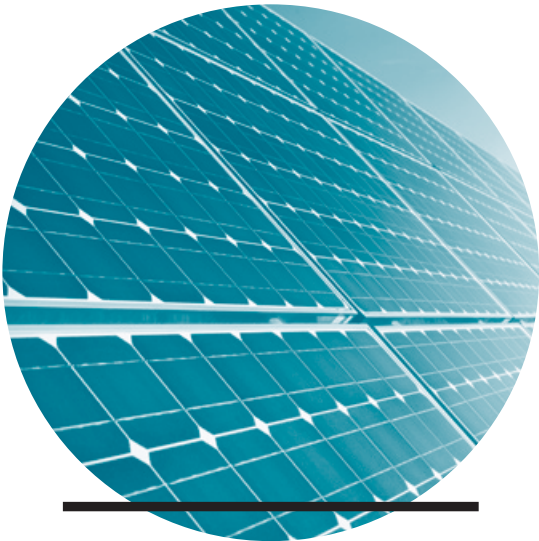
“Commitment” significa impegno, per noi di Medesy significa attuare strategie e iniziative per migliorare il benessere delle persone e tutelare l’ambiente e le sue risorse. Medesy CommitDent è il nostro modo di fare la differenza, un impegno quotidiano che si traduce in azioni concrete, progetti, una condivisione di valori che mira a un progresso etico e sostenibile.



Social /
Sociale

One of the most important projects in which our company participates is for the Fundación AMS para labio y paladar hendido a.c. in Mexico, a non-profit association that deals with the treatment of children suffering from cleft lip and cleft palate. A close relationship of meetings and commitments binds us to the foundation, to which we supply surgical and dental instruments for the treatment of children of needy families.

Uno dei progetti più importanti ai quali partecipa la nostra azienda è quello per la Fundación AMS para labio y paladar hendido a.c. in Messico, un’associazione senza fini di lucro che si occupa del trattamento di bambini affetti da labbro leporino e palatoschisi. Un fitto rapporto di incontri e impegni ci lega alla fondazione, alla quale forniamo strumenti chirurgici e dentali destinati alle cure destinate ai bambini di famiglie bisognose.



Environmental /
Ambientale

We invest in the use of renewable resources and clean energy sources, such as photovoltaic panels. We aim to reduce the environmental impact in all production phases thanks to the adoption of more efficient processes and systems for reusing water and used vegetable oils. Our new washing system is GREEN: it avoids the consumption of water and its disposal in the sewer system, using a vacuum system of modified alcohols that are filtered and distilled to be reused in a continuous cycle within the system itself. The packaging of Medesy products consists entirely of FSC®-certified paper, a brand that identifies products from sustainably managed forests.

Investiamo nell'utilizzo di risorse rinnovabili e fonti di energia pulita, come i pannelli fotovoltaici. Miriamo a ridurre l’impatto ambientale in tutte le fasi produttive grazie all’adozione di processi più efficienti e sistemi di riutilizzo dell’acqua e degli oli di origine vegetale utilizzati. Come ad esempio il nuovo impianto per il lavaggio sostenibile che evita il consumo di acqua e il suo smaltimento nelle rete fognaria, utilizzando un sistema sottovuoto di alcoli modificati che vengono filtrati e distillati per essere riutilizzati a ciclo continuo all’interno dell’impianto stesso. Il packaging dei prodotti Medesy è interamente costituito da carta certificata FSC®, marchio che identifica prodotti provenienti da foreste gestite in maniera sostenibile.



We know how important bees are for our ecosystem, so Medesy decided to collaborate on a local project that involves the placement of new hives on our territory, some of which have already been installed in the large green area of our company.

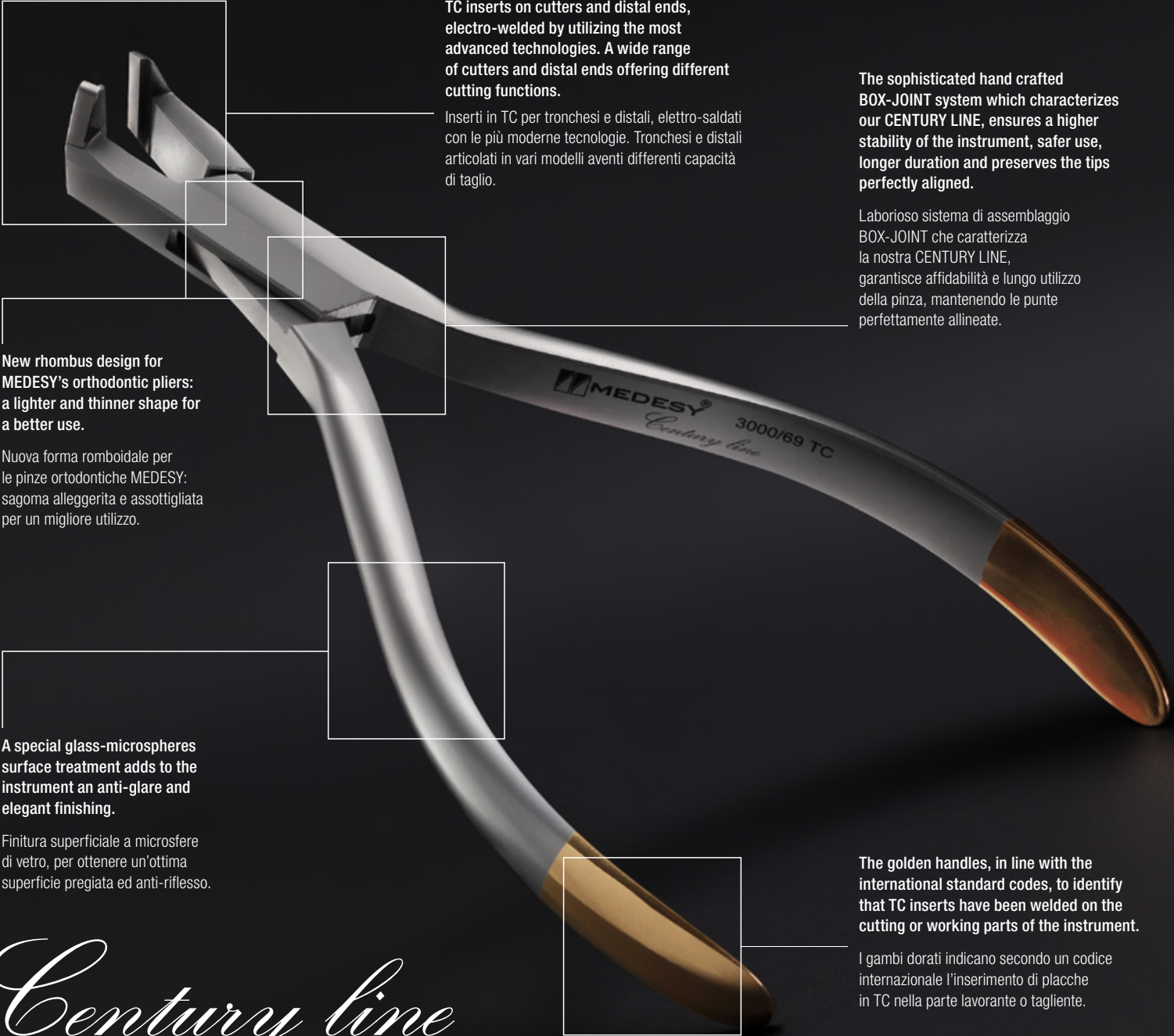
Sappiamo quanto le api siano importanti per il nostro ecosistema per questo Medesy ha deciso di collaborare ad un progetto locale che prevede il collocamento di nuove arnie sul nostro territorio, alcune delle quali sono già state installate nella grande area verde della nostra azienda.





F

ORTHODONTICS
ORTODONZIA



New rhombus design for MEDESY's orthodontic pliers: a lighter and thinner shape for a better use.

Nuova forma romboidale per le pinze ortodontiche MEDESY: sagoma alleggerita e assottigliata per un migliore utilizzo.

A special glass-microspheres surface treatment adds to the instrument an anti-glare and elegant finishing.

Finitura superficiale a microsfere di vetro, per ottenere un'ottima superficie pregiata ed anti-riflesso.

TC inserts on cutters and distal ends, electro-welded by utilizing the most advanced technologies. A wide range of cutters and distal ends offering different cutting functions.

Inserti in TC per tronchesi e distali, elettro-saldati con le più moderne tecnologie. Tronchesi e distali articolati in vari modelli aventi differenti capacità di taglio.

The sophisticated hand crafted BOX-JOINT system which characterizes our CENTURY LINE, ensures a higher stability of the instrument, safer use, longer duration and preserves the tips perfectly aligned.

Laborioso sistema di assemblaggio BOX-JOINT che caratterizza la nostra CENTURY LINE, garantisce affidabilità e lungo utilizzo della pinza, mantenendo le punte perfettamente allineate.

The golden handles, in line with the international standard codes, to identify that TC inserts have been welded on the cutting or working parts of the instrument.

I gambi dorati indicano secondo un codice internazionale l'inserimento di placche in TC nella parte lavorante o tagliente.

SPECIFICATIONS ON THE CODES SPECIFICHE SUI CODICI

Code
Codice
Type
Modello
Thickness of wire
Spessore del filo
Length of the instrument
Lunghezza dello strumento

3000/74 TC

Flush slim

ø max 0,41 × 0,55 mm / .016" × .021"

mm 125

Yellow color for TC instruments
Colore giallo per strumenti in TC

Grey color for standard instruments
Colore grigio per strumenti tradizionali

DISTAL END CUTTERS TRONCHESINI DISTALI CON RITENUTA

3000/69 TC
(1:1 scale / scala 1:1)



TC



3000/69 TC

ø max 0,55 × 0,64 mm / .021" × .025"
mm 125

This cutter cuts and holds the portion of wire in excess. Developed for stainless steel and NiTi wires.



TC



3000/69 TC LL

ø max 0,55 × 0,64 mm / .021" × .025"
mm 150

Same as 3000/69 TC but with long handle.



TC



3000/74 TC

Flush slim
ø max 0,41 × 0,55 mm / .016" × .021"
mm 125

This cutter cuts and holds wire distally flush to the buccal tube.



TC



3000/76 TC

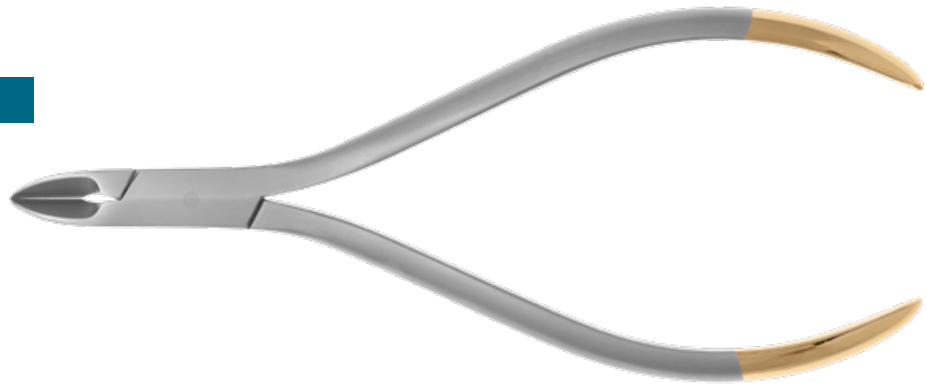
Flush
ø max 0,55 × 0,64 mm / .021" × .025"
mm 125

Same as 3000/74 TC but with regular head.

WIRE CUTTERS
TRONCHESINI

PIN AND LIGATURE CUTTERS

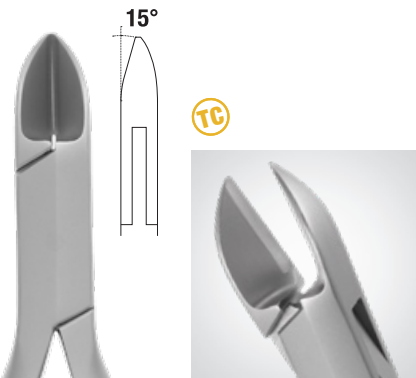
3000/89 TC
(1:1 scale / scala 1:1)



3000/89 TC
ø max 0,3 mm / .012"
mm 120
Delicate cutter, specially designed for the removal of soft stainless steel ligatures.



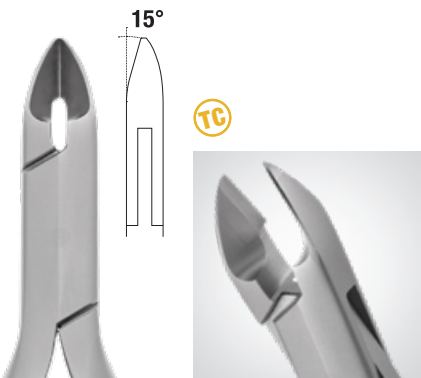
3000/91 TC
ø max 0,3 mm / .012"
mm 125
Delicate cutter with a fine tip for easier access to difficult areas. Cut elastics, ligatures, pins and wire.



3000/99 TC
Angled 15°
ø max 0,4 mm / .016"
mm 130
Medium cutter ensuring accurate and precision cutting of elastics, ligatures, pins and wire.



3000/85 TC
ø max 0,3 mm / .012"
mm 130
Standard cutter with slim profile, allowing an easy access and better view of the oral cavity.



3000/85 TC 15°
Angled 15°
ø max 0,3 mm / .012"
mm 130
Same as 85TC, but with a 15° offset tip enhancing a better access in difficult areas

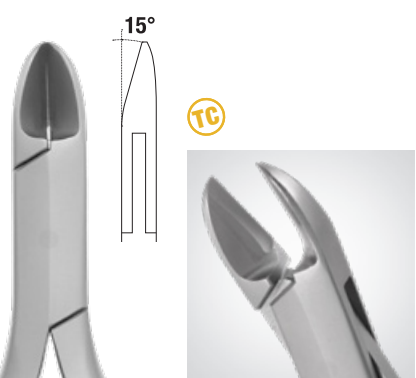
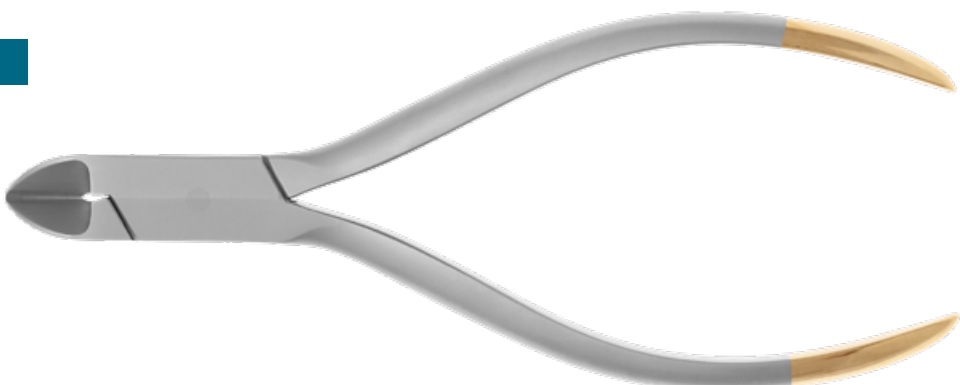


“ **MEDESYS IN SPOT**
The orthodontic pliers are laser engraved with the maximum cut capacity (for cutters only) or applicable wire, in millimeters and inches.

Le pinze ortodontiche riportano la capacità massima di taglio (per i tronchesi) o il diametro massimo consentito, in millimetri e inches. ”

HARD WIRE CUTTERS

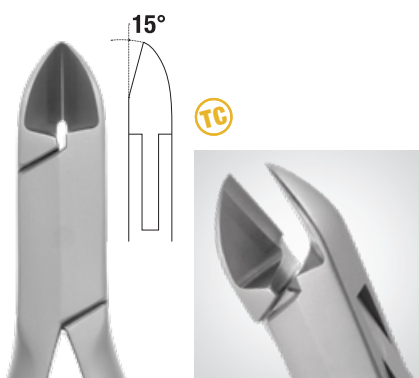
3000/87 TC
(1:1 scale / scala 1:1)



3000/94 TC
Angled 15°
ø max 0,4 mm / .016"
mm 130
Medium cutter with rounded and slim tip. 15° offset tips help in posterior area.



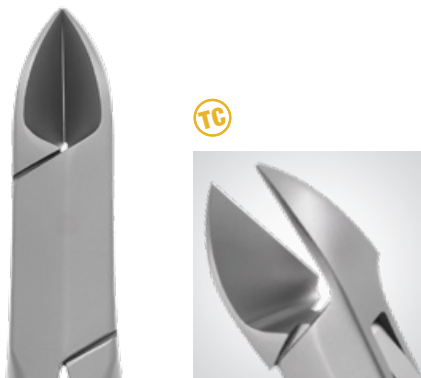
3000/87 TC
ø max 0,7 mm / .028"
mm 130
Suitable for cutting archwires or pins of any size. TC inserts ensuring longer duration.



3000/87 TC 15°
Angled 15°
ø max 0,7 mm / .028"
mm 130
Same as 87TC, but with a 15° offset tip enhancing a better access in difficult areas



3000/92 TC
ø max 1,0 mm / .040"
mm 140
For front cutting of heavy wires.



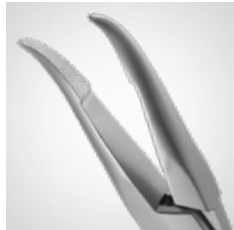
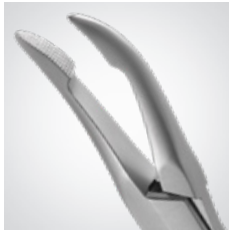
3000/18 TC
ø max 1,0 mm / .040"
mm 155
For an easy cutting of any size of archwire or pin. 15° offset tips for an easier access to the posterior area.



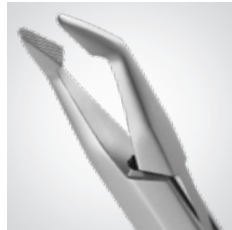
9952/160 TC
ø max 1,5 mm / .060"
mm 170
Double action system for heavy wires, reduce effort on cutting.

UTILITY PLIERS
PINZE AUSILIARIE

3000/31
(1:1 scale / scala 1:1)



TC



3000/31
Weingart
ø max 0,7 mm / .028"
mm 145

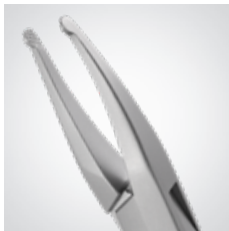
Versatile utility plier with very fine serration.

3000/32
Weingart – Slim
ø max 0,5 mm / .020"
mm 145

Weingart with fine points.

3000/25 TC
Weingart angled
ø max 0,5 mm / .020"
mm 140

Weingart with TC tips, indicated also for placement and removal of archwires, because of the tapered angular design.



3000/84
How plier – Straight
ø max 0,7 mm / .028"
mm 140

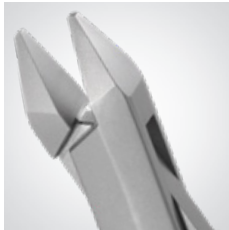
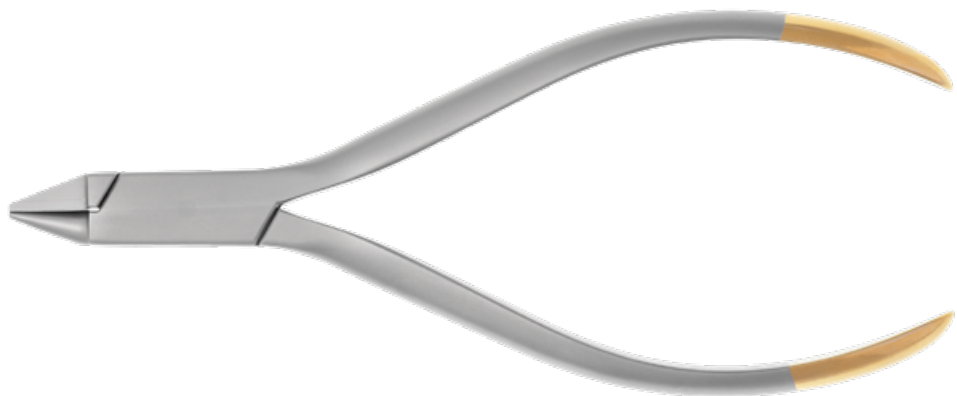
Utility plier with round and serrated tips. Ideal for removal and placement of the archwires. Grasping all types of auxiliaries attachments.

3000/72
How plier – Angled
ø max 0,7 mm / .028"
mm 140

45° angled tips for convenient access to lingual and others difficult posteriors areas.

WIRE BENDING PLIERS
PINZE PIEGA FILI

3000/39 TC
(1:1 scale / scala 1:1)



3000/23
Adams
ø max 0,7 mm / .028"
mm 125

Squared beaks, clasp and wire bending plier.



TC



3000/23 TC
Adams
ø max 0,7 mm / .028"
mm 125

Squared beaks, clasp and wire bending plier, TC inserts.

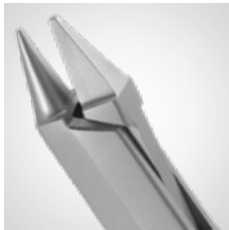


TC



3000/47 TC
N.64
ø max 1,0 mm / .040"
mm 140

Squared beaks, heavy type, TC inserts.

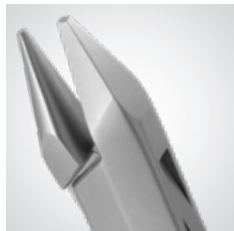


3000/39 TC
Angle N.139
ø max 0,7 mm / .028"
mm 125

Bird beak plier, cone and pyramidal tips in TC. Indicated for loops and general bending of round wires.



TC



3000/86 TC
Angle N.138
ø max 1,0 mm / .040"
mm 130

Long bird beaks for heavy wire. TC inserts.



3000/21
ø max 0,7 mm / .028"
mm 130

4 grooved bird beaks used to form precise loops in round, squared or rectangular light wire.

3000/54
(1:1 scale / scala 1:1)



TC



3000/40C TC
Tweed
With cutter
ø max 0,4 mm / .016"
mm 130

*Ideal with round and square wire, for making consistent uniform loops.
Section tips 1,2-1,8-2,0 mm.*

TC



3000/38C TC
With cutter
ø max 0,6 mm / .024"
mm 135

Light wire cutting and contouring plier. For round wire, to bend small ø loops. Contouring of loops and arches up to 0,55 x 0,64 mm.

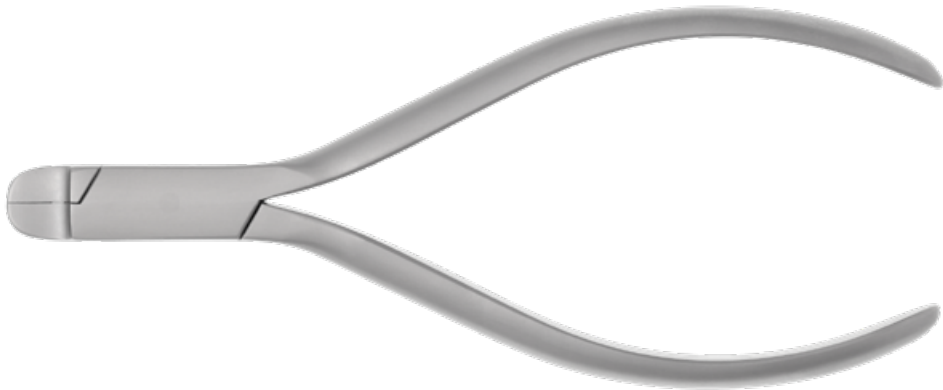
“ MEDESY IN SPOT

Conversion chart
Scala di conversione

mm	Inch
0,3	0,012"
0,4	0,016"
0,5	0,020"
0,6	0,024"
0,7	0,028"
0,8	0,031"
0,9	0,035"
1,0	0,040"

”

3000/51
(1:1 scale / scala 1:1)



3000/51
Tweed – Short
ø max 0,5 mm / .020"
mm 125

Arch forming plier – Short. Ideal for torquing and bending squared or rectangular wire. Parallel blades prevents crushing of wires.



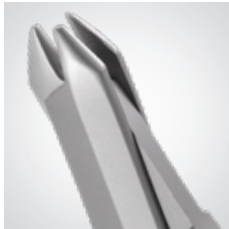
3000/52
Tweed – Long
ø max 0,7 mm / .028"
mm 130

Arch forming plier – Long. As 3000/51 but for bigger wires size.



3000/30
Schwarz
ø max 0,7 mm / .028"
mm 130

Arrow clasp bending plier.



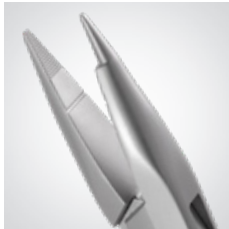
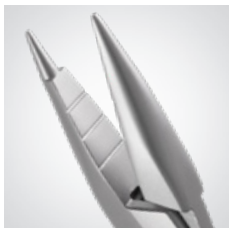
3000/57
Aderer – Short
ø max 0,6 mm / .024"
mm 120

3 jaw plier – Short. Slightly rounded tips, for contouring and bending without damaging the archwire.



3000/54
Aderer – Long
ø max 0,7 mm / .028"
mm 130

3 jaw plier – Long. Slightly rounded tips, for contouring and bending without damaging the archwire.



3000/20
Jarabak
ø max 0,7 mm / .028"
mm 140

Light wire bending plier. Versatile in different uses, as bending or closing loops. One beak partially serrated for safe grip.



3000/34
De La Rosa
ø max 0,5 mm / .020"
mm 125

Contours and forms archwires, of light wire without torquing.



3000/35
De La Rosa
ø max 0,5 mm / .020"
mm 125

Same as 3000/34 with additional grooves measuring respectively 0,41-0,46-0,56 mm.



3000/58
ø max 0,7 mm / .028"
mm 125

Lingual arch forming plier for fast forming all lingual retainers.

3000/98
(1:1 scale / scala 1:1)



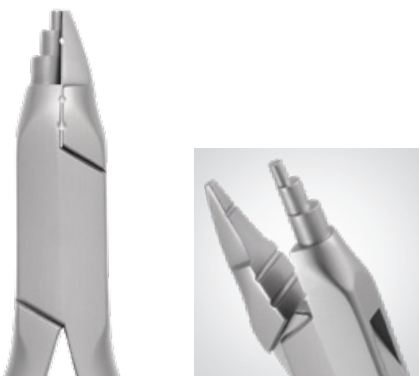
3000/98
Tweed – Short
ø max 0,5 mm / .020"
mm 135

Designed to form precise omega loops. Long grooved beak internally smoothed. Short type.



3000/95
Tweed – Short
ø max 0,5 mm / .020"
mm 135

Designed to form precise omega loops. Short grooved beak internally serrated. Short type.



3000/55
Young
ø max 0,7 mm / .028"
mm 130

Ideal for labial arches and face bow. Universal plier for different size loops.



3000/96
Tweed – Long
ø max 0,5 mm / .020"
mm 145

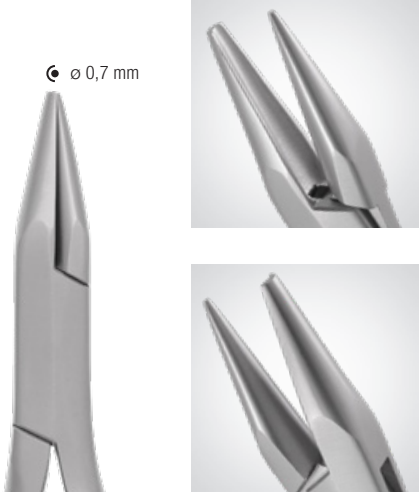
Designed to form precise omega loops. Long grooved beak internally smoothed. Long type.



3000/97
Tweed – O'Brein
ø max 0,7 mm / .028"
mm 140

Graduated cone to form precise omega and closing loops. Micro serrated beaks to prevent wire slippage.

3000/81
(1:1 scale / scala 1:1)



3000/53
Optical
ø max 0,7 mm / .028"
mm 140

Concave/convex loop forming plier, small-medium.



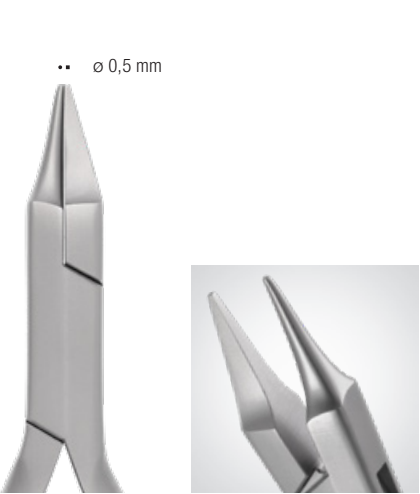
3000/79
Optical
ø max 0,7 mm / .028"
mm 135

Concave/convex loop forming plier, medium-large.



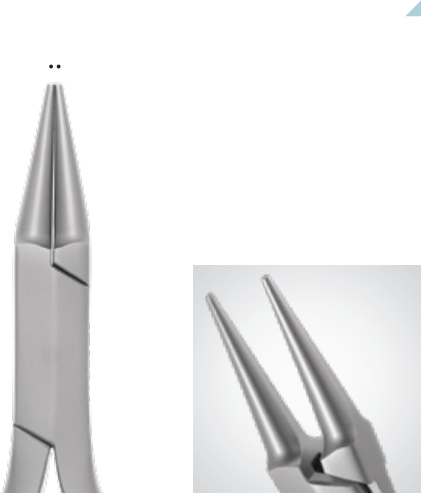
3000/70
Hollow chop
ø max 0,7 mm / .028"
mm 140

Contours and form arches of all sizes.



3000/81
ø max 0,5 mm / .020"
mm 135

Long and delicate beaks plier.



3000/28
ø max 0,5 mm / .020"
mm 140

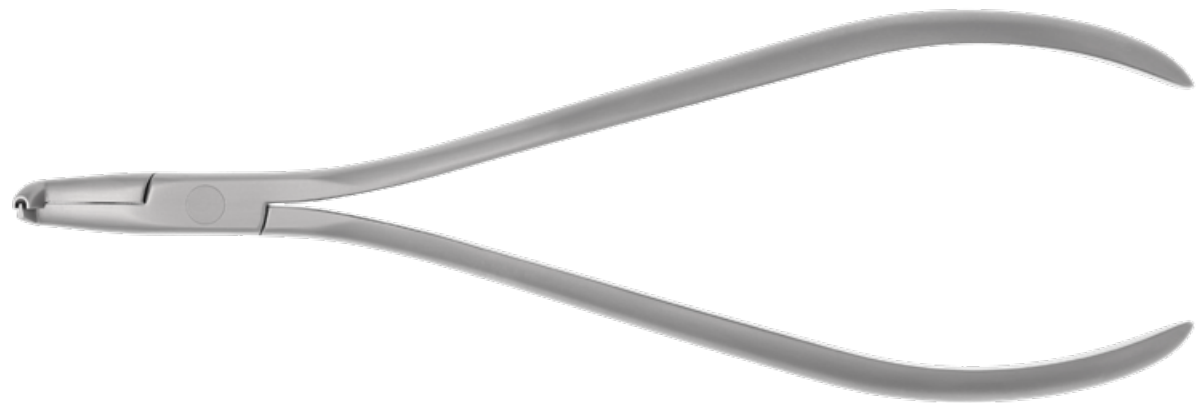
2 round beaks long.

“ MEDESYS IN SPOT
The new lubricant oil for orthodontic instruments. If used regularly it ensures a long product lifespan and optimal performances: facilitates the smooth and perfect function for all hinged instruments and helps to prevent freezing from corrosion and sediments.
Nuovo olio lubrificante per pinze ortodontiche. Se usato regolarmente prolunga la durata e l'efficienza dello strumento: l'olio favorisce il movimento scorrevole e delicato degli strumenti a snodo, proteggendo al tempo stesso da corrosione e sedimenti.
”

4155
12 ml



3000/63
(1:1 scale / scala 1:1)

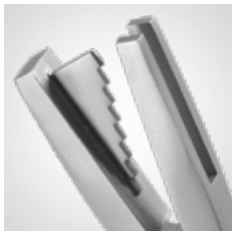


3000/80
Nance
ø max 0,7 mm / .028"
mm 125

*Loop bending plier.
Four step tips (3, 4, 5, 6 mm)
for loops forming.
Round and rectangular wire.*

3000/63
Cinch back
ø max 0,55 × 0,64 mm
ø max .021" × .025"
mm 155

*Cinch back utility plier.
For closing arches or cinch
down a wire.
Use on round
or rectangular wire.*



3000/43
ø max 0,5 mm / .020"
mm 140

*Closing loop plier.
Different loops in only
one plier.*

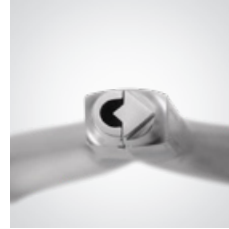
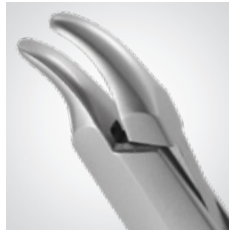
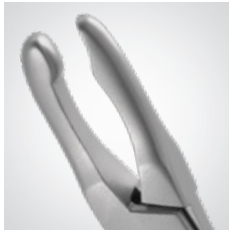
3000/60
ø max 1,4 mm / .055"
mm 130

*3 prong plier. For hard wires.
Round tips prevents any
damage of archwire.*

3000/56
Nance
ø max 0,7 mm / .028"
mm 135

*Loop closing plier.
For bending of stop loops and
ideal for Adams clasps.*

3000/61
(1:1 scale / scala 1:1)



3000/59
Johnson
ø max 0,7 mm / .028"
mm 135

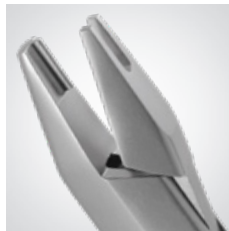
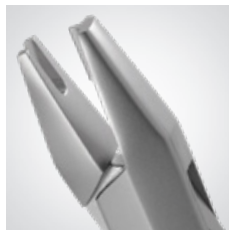
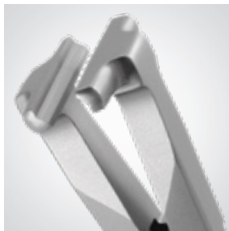
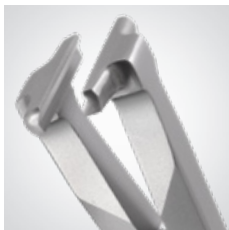
*Crown and band
contouring plier.*

3000/61
Reynolds
ø max 0,7 mm / .028"
mm 130

*Crown and band
contouring plier.*

3000/29
Schwarz
ø max 0,7 mm / .028"
mm 125

Arrow clasp former plier.



3000/15
Step plier
ø max 0,55 × 0,64 mm
ø max .021" × .025"
mm 140

*Double side head to create
steps in archwire.
The step is 1,0 mm.*

3000/171
V-Stop
ø max 0,55 × 0,64 mm
ø max .021" × .025"
mm 130

*For bending archwire
in V-form, in order to avoid
any movement.*

3000/49
(1:1 scale / scala 1:1)



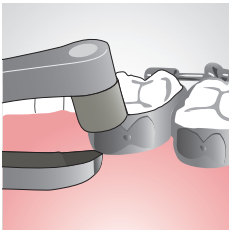
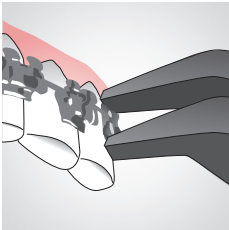
3000/83
Bracket remover – Straight
mm 135



3000/82
Bracket remover – Angled
mm 130

Pliers to remove the brackets: the extremely sharp tips allow an easy access under the flange of the bracket and facilitate its detachment.

Pinze per rimozione attacchi: le punte affilate permettono di entrare sotto la flangia dell'attacco e ne consentono il distacco con estrema facilità.

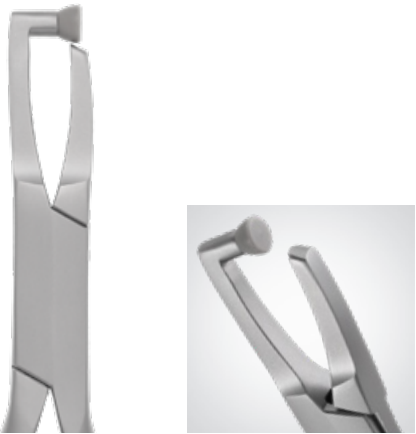


Pliers to remove the bands available in two sizes, short and long. The rubber insert fully autoclavable sticks perfectly to the crown and allows an optimal position of the tip during the removal of the band.

Pinze per la rimozione di bande disponibili in 2 misure, lunga e corta. Il gommino sterilizzabile, rimane perfettamente in contatto con la corona, permettendo una ottimale posizione della punta, per la rimozione della banda.



3000/PR5
Tips spare parts, screwable
Gommini di ricambio, avvitabili



3000/49
Posterior band remover – Short
mm 135



3000/50
Posterior band remover – Long
mm 135

3000/45
(1:1 scale / scala 1:1)

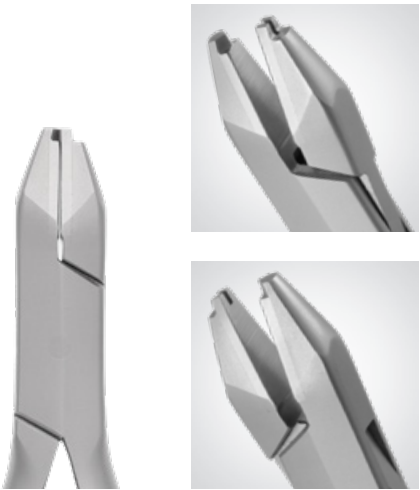


3000/PR8
Tips spare parts, screwable
Gommini di ricambio, avvitabili



3000/45
Adhesive remover
mm 140

Used to remove composite material after debonding attachments.



3000/62
Crimpable archwire hook
mm 130

For ball hooks and auxiliaries.

NEWS

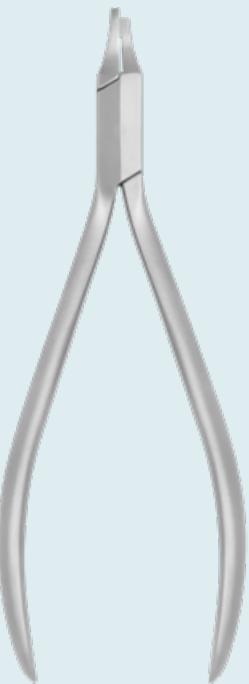
3000/10A
Torquing plier A
mm 125

3000/10B
Torquing plier B
mm 125



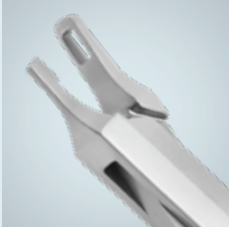
3000/36
Crimping plier
mm 125

For crimping bands or hooks, for placing stops and tubing on archwires.

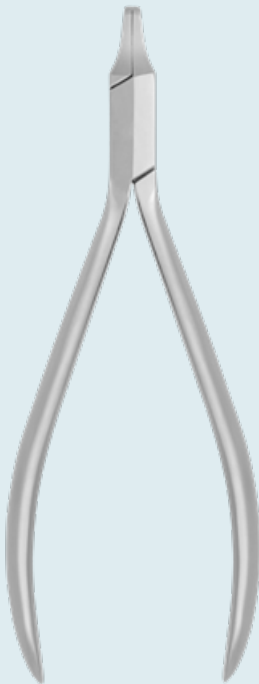


3000/11

Vertical shape
mm 130

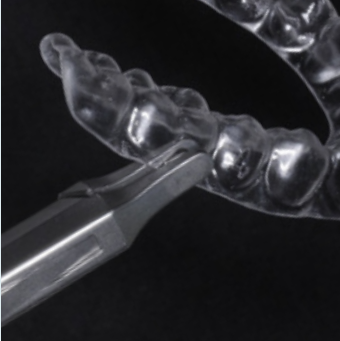


Vertical pressure point plier enabling the control of the rotation through a couple created on the aligner using vertical indents in the mesial / distal line angles
pinza pressure point verticale, permette di controllare la rotazione attraverso una "cupola" creata nella mascherina, nell'angolo mesiale / distale

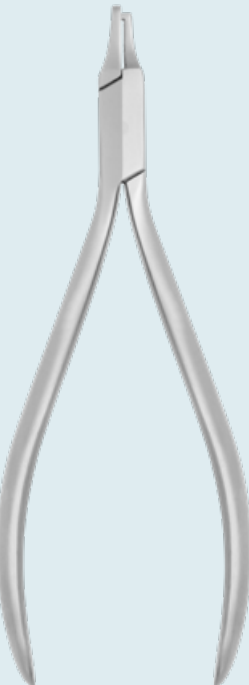


3000/13

Drop shape
mm 130

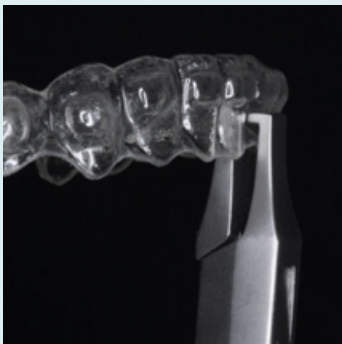
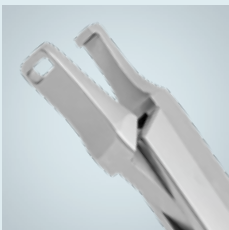


Cutting a reservoir section at the gingival margin anywhere elastic hooks are required.
Taglia una sezione in corrispondenza del bordo gengivale, laddove hooks per elastici dovessero servire.

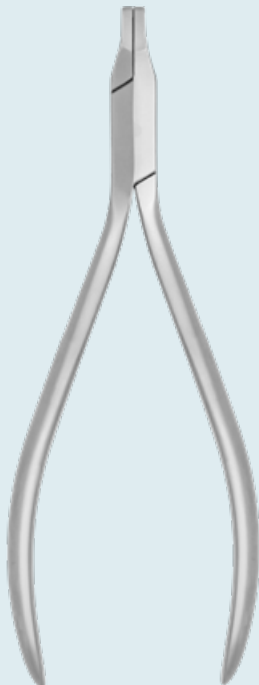


3000/12

Horizontal shape
mm 130

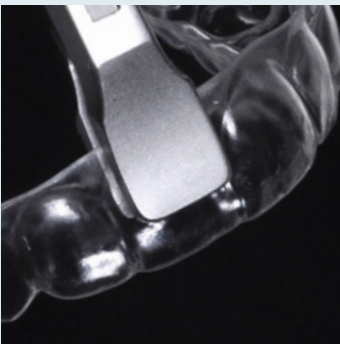


Horizontal pressure point enhancing retention of the aligner below a bonded attachment
pinza pressure point orizzontale, permette una maggior ritenzione della mascherina se creato sotto un attacco.



3000/14

Circle shape
mm 130



Creating half-moon cut-outs for relief of clear aligners around bonded attachments or elastics.
Taglia sezioni semi-circolari in corrispondenza di attacchi o elastici.

NEWS

NEWS

Special thanks to: Dr. Marco Rosa

LIGATURE FORCEPS
PINZE PER LEGATURE

1851
(1:1 scale / scala 1:1)



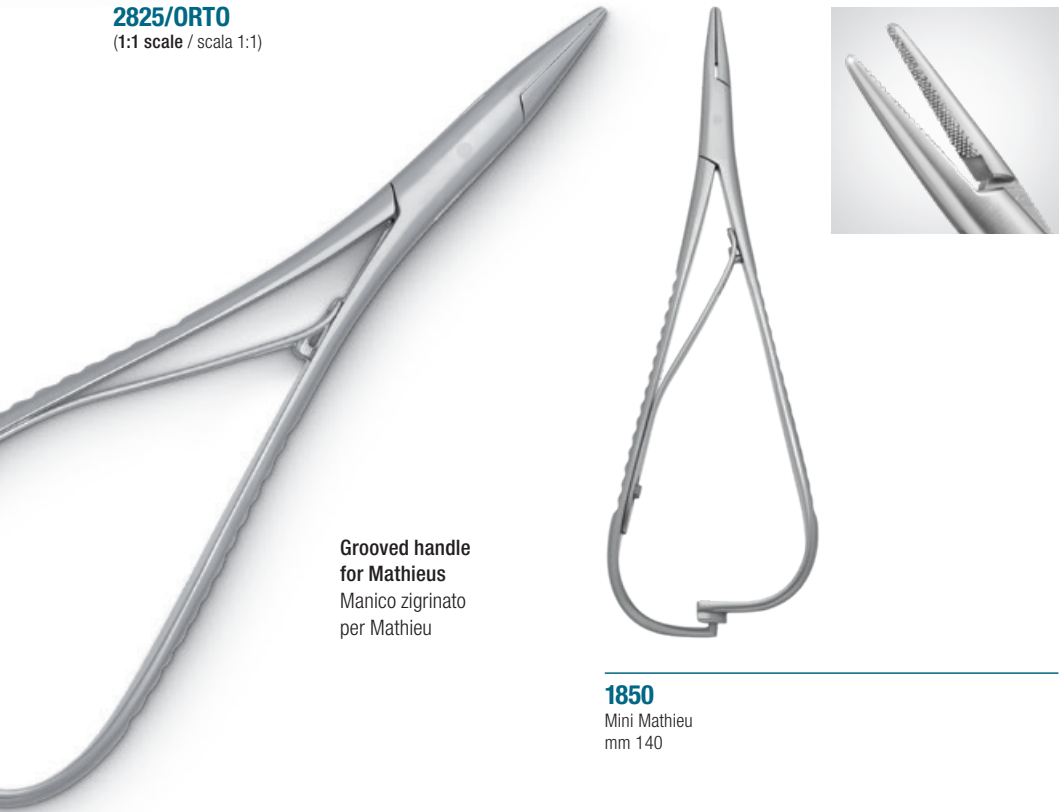
Smooth handle for
Smaha forceps
Manico liscio per
le pinze Smaha

1851
Smaha
mm 140



1852
Smaha
Curved
Curvo
mm 140

2825/ORTO
(1:1 scale / scala 1:1)



Grooved handle
for Mathieus
Manico zigrinato
per Mathieu

1850
Mini Mathieu
mm 140



2825/ORTO
Mini Mathieu smoothed
Smoothed
Liscio
mm 140



2825
Plier to place modules
Pinza per moduli
mm 140



2826
Ligature plier with locker
Pinza per legature con fermo
mm 165



1519
Halstead Mosquito
mm 125



2822
Steiner
Ligature plier, for applying and stretching
stainless steel ligatures
Pinza per legature, per applicare e tendere le legature
mm 150



2824
Forceps for placing dentalastics
Pinza per applicare i dentalastics
mm 120



2823
Separating plier, for an easy placement
of separating elastics
Pinza per separazione, per inserire facilmente gli elastici
mm 150

(1:1 scale / scala 1:1)



672/0 (ø mm 6)
672/0.HL8 (ø mm 8)
Ligature director
Explorer, N. 0
Direzionatore per legature
Specillo, N. 0

672/1 (ø mm 6)
672/1.HL8 (ø mm 8)
Tucker N. 1
Ligature director
Direzionatore per legature

672/2 (ø mm 6)
672/2.HL8 (ø mm 8)
Tucker N. 2
Ligature director
Direzionatore per legature

672/10 (ø mm 6)
672/10.HL8 (ø mm 8)
Ligature director MINI
Direzionatore per legature MINI

672/8 (ø mm 6)
672/8.HL8 (ø mm 8)
Ligature director – Slot, N. 8
Direzionatore per legature – Slot,
N. 8

NEWS

(1:1 scale / scala 1:1)

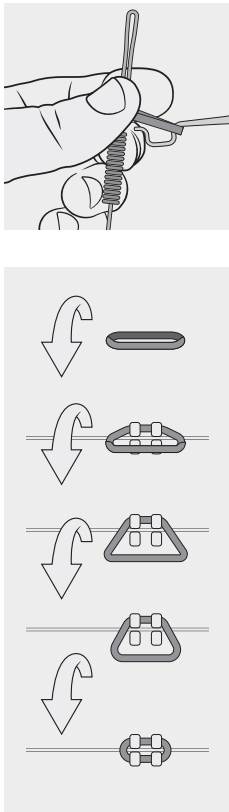


673/1 (ø mm 6)
673/1.HL8 (ø mm 8)
Band pusher – Scaler MINI
Spingibande – Scaler MINI

673 (ø mm 6)
673.HL8 (ø mm 8)
Band pusher – Scaler
Spingibande – Scaler

673/2C (ø mm 6)
673/2C.HL8 (ø mm 8)
Band pusher – Scaler
Spingibande – Scaler

674 (ø mm 6)
674.HL8 (ø mm 8)
Elastic ligature applicator
Applicatore per elastici





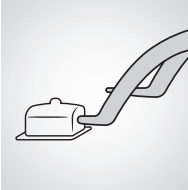
1006
Bracket tweezers, with blade
Pinzetta per attacchi, con lama
mm 130



1009
Bracket tweezers
Pinzetta per attacchi
mm 130



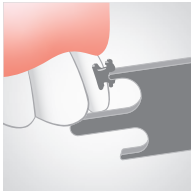
1130
Bracket tweezers
Pinzetta per attacchi
mm 130



1134
Tweezer for tubes
Pinzetta ausiliaria buccale
mm 130



2811
Positioning gauge
Posizionatore per brackets
mm 65x65

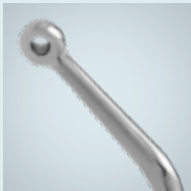


4876/1 (per slot 018)
Bracket height gauge
Altimetro per bracket
mm 130



4876/2 (per slot 022)
Bracket height gauge
Altimetro per bracket
mm 130

NEWS



2815
Distal cinch back
Strumento per pieghe distali



4870
Mershon
Band pusher
Spingibande
mm 150



4873/PR
Spare part
Ricambio

4873
Molar band seater, adjustable
Posizionatore per bande, regolabile
mm 140



4871
Band seater, autoclavable teflon handle
(available in different colours)
Posizionatore per bande, manico in teflon
autoclavabile (disponibile in diversi colori)
mm 145



2817
Bracket positioner
Posizionatore per attacchi
mm 175

Protesis carrier, package 10 pcs
Portaprotesi in plastica, confezione da 10 pz

2821/GI (Yellow / Giallo)



2821/VE (Green / Verde)



2821/BL (Blue / Blu)



2821/RA (Pink / Rosa)



ORTHODONTIC KITS
KIT ORTODONTICI

1680/1

ORTHO CLASSIC

Content / Contenuto:	
1850	Mini Mathieu
3000/31	Weingart plier
3000/69 TC	Distal end n. 69
3000/85 TC	Cutter n. 85
4905/8	Handle with mirror #4
672/1.HL8	Ligature director Tucker n.1
673.HL8	Band pusher / scaler
981/19	Gammafix tray Quatri

“ MEDESY IN SPOT

Content can be changed
under request

Il contenuto può essere
cambiato a richiesta ”

1680/2

ORTHO ADVANCED

Content / Contenuto:	
1006	Bracket tweezer
1850	Mini Mathieu
3000/23 TC	Adams plier
3000/31	Weingart plier
3000/69 TC	Distal end n. 69
3000/85 TC	Cutter n.85
4905/8	Handle with mirror #4
672/1.HL8	Ligature director Tucker n.1
673.HL8	Band pusher / scaler
674.HL8	Elastic ligature applicator
981/19	Gammafix tray Quatri

ORTHODONTIC KITS
KIT ORTODONTICI

1680/3

ORTHO BAND

Content / Contenuto:	
3000/31	Weingart plier
3000/49	Band remover short
3000/50	Band remover long
4870	Band pusher
4873	Molar band seater
4905/8	Handle with mirror #4
673.HL8	Band pusher / scaler
673/2C.HL8	Band pusher / scaler
981/19	Gammafix tray Quatri

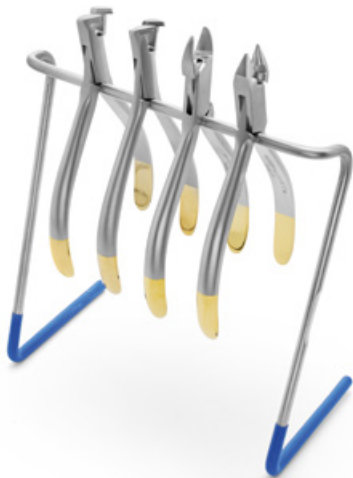
1680/4

ORTHO BRACKET

Content / Contenuto:	
1006	Bracket tweezer
1009	Bracket tweezer
1130	Bracket tweezer
2817	Positioner
3000/31	Weingart plier
3000/82	Bracket remover
3000/83	Bracket remover
4876/1	Bracket height gauge
4876/2	Bracket height gauge
4905/8	Handle with mirror #4
981/19	Gammafix tray Quatri

PLIER'S HOLDER

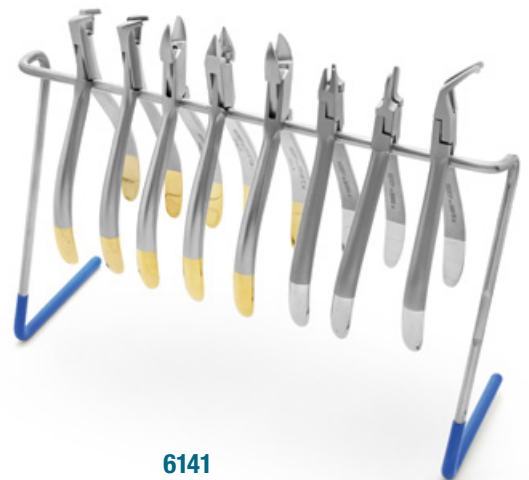
RASTRELLIERE PORTA PINZE



6140
Small rack
Porta pinze corto
mm 150 × 120

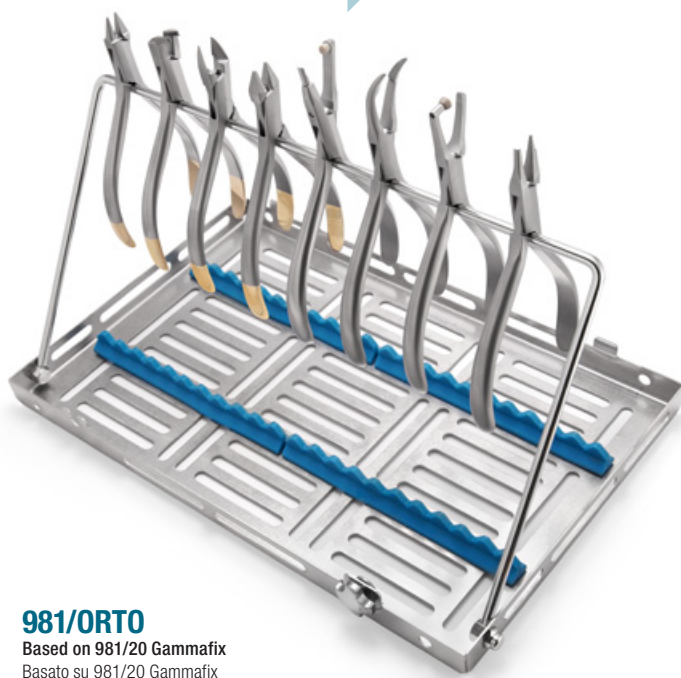
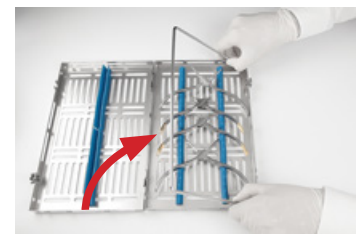
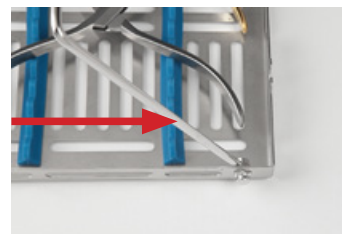
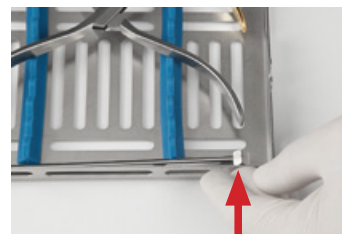
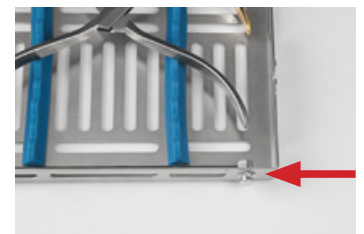
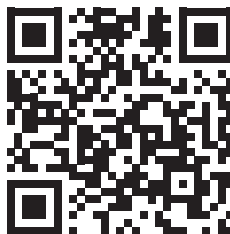


6142
Double rack
Porta pinze doppio
mm 210 × 120



6141
Large rack
Porta pinze lungo
mm 240 × 120

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