

# AL ARABIA MEDICAL SURGICAL EQUIPMENT TRADING LLC



"Innovative Dental Solutions for a Healthier Smile"

## PRODUCT CATALOG

### 2025

#### *What We Offer*

Dental Consumables  
Dental Units & Chairs  
Imaging Systems (Intraoral X-rays)  
Instruments & Handpieces  
Sterilization Equipment  
Laboratory Devices  
Orthodontic & Implant Systems

#### *Our Authorised Brands*

We are proud to be the authorised dealer of globally recognized dental brands, including:



Our partnership with these trusted manufacturers ensures that we deliver only the highest-quality dental products and technologies to our clients.

☎ Contact Us  
058-629-4624

alarabiamed@alarabiamed.com  
alarabiamed.com  
UAE, AJMAN

"Your Trusted Partner in Dental Excellence"



**MORE  
EFFECTIVENESS  
IN BONDING  
ORTHODONTIC  
ACCESSORIES**



## Technology, Precision and Retention

Advanced Series is a metal bracket produced with the modern Metal Injection Molding (MIM) metallurgy process, which allows bringing together all quality and technology requirements in a single piece.

The excellent retention, the precision of the prescriptions and the anatomical design achieved with this production process provide a more efficient and comfortable treatment.

The brackets receive the exclusive and patented **LB2 (Laser Bond Booster)** process of laser texturing of the base, which increases the adhesion force, ensuring greater efficiency in bonding and providing more confidence to the orthodontist.





## Better Accommodation for Ligatures and More Comfort

The twin wings design allow for better accommodation and retention of elastic ligatures.

As they are distinct, they also provide better rotational control and less friction.

Rounded-edge low profile ensure total comfort for the patient, in addition to facilitating hygiene.



## Color Identification

The color identification system follows the industry standard, making the identification of brackets simpler.

## Better Finish and High Precision

The modern technology employed in the construction of the molds for the Advanced Series brackets, in addition to the practices in the **MIM (Metal Injection Molding)** manufacturing process, results in an extremely precise bracket prescriptions and with an excellent surface finish.



# Better Fitting and Retention

The anatomical bracket base provides a better fitting to the teeth.

The mesiodistal and occlusogingival curvatures provide greater comfort, in addition to facilitating the smoothing of the edges.

The base design with retaining pins ensure even greater adhesion efficiency, resulting in greater safety for the professional.

The base offers a mechanical retention due to the exclusive and patented laser texturing, **LB2 - Laser Bond Booster**, which gives brackets up to **30% higher retention** when compared to traditional blasting.



# Packaging and Prescriptions



Roth 0.022"

MBT 0.022"

Edgewise 0.022"

Kit with 50 cases  
Kit with 100 cases

Kit with 1 case  
Kit with 10 cases





# Ultra-P<sup>®</sup>

## Self-Ligating Metal Bracket

## ORTHOMETRIC PASSIVE SELF-LIGATING BRACKET



Passive brackets are characterized by having a closing mechanism that does not come into contact with the wires, whether round or rectangular, when these are passive inside the slot (entry angle = 0). In this condition, they have very low friction, which is excellent for sliding mechanics.

In addition, the opening and closing mechanism of the **Ultra-P** passive brackets is easy to manipulate, just using an explorer. They provide a more precise fit of the wires inside the slot, making it possible to increase the interval between appointments and make the alignment and leveling phases more efficient, especially when used with thermo-activated wires.

In cases of better torque reading or when friction is required, the **Ultra-P** has a design that allows using ligatures, enabling precise adjustments, especially on the final phase of the orthodontic treatment.

### DIFFERENTIALS:

- It has an easy-to-handle opening and closing mechanism (just use an explorer), with greater resistance to fatigue and mechanical deformation during the treatment
- It has a design that allows the use of ligatures, providing precise adjustments, especially in the final phase of the orthodontic treatment
- Its anatomic base is produced in mesh with 80-micron spacing, ensuring excellent retention, and it has laser markings facilitating identification
- It has rounded corners, providing more comfort for the patients
- Sold in kit form with 1 case + 1 sequence of archwires for self-ligating brackets, containing six upper and lower pairs of different models of archwires that can be used in the four phases of the treatment

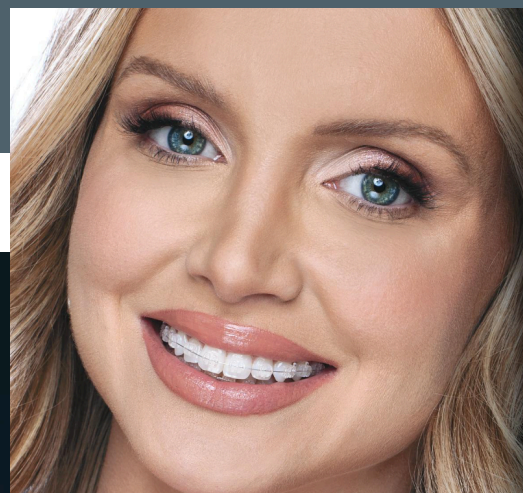


01 unit for replacement



1 case + archwire sequence for  
self-ligating brackets

ORTHOMETRIC'S  
COSMETIC BRACKETS.



**ICERAM<sup>®</sup>P**  
SAPPHIRE  
POLYCRYSTALLINE



**ICEClear**



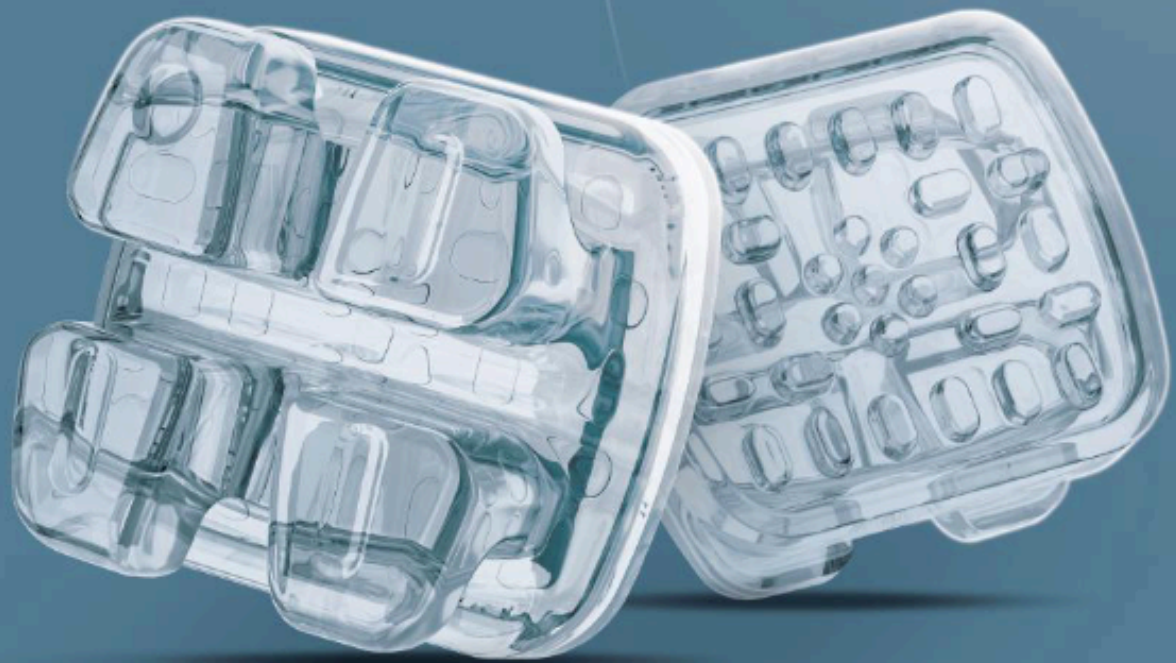
**ICERAM<sup>®</sup>**

THE BEAUTY OF COSMETIC ORTHODONTICS.



THE MOST  
TRANSPARENT  
POLYCRYSTALLINE  
BRACKET  
IN THE WORLD!

**ICERAM<sup>®</sup>.P**  
SAPPHIRE  
**POLYCRYSTALLINE**



Iceram-P brackets are made with polycrystalline aluminum oxide, and submitted to state-of-the-art treatment, they become transparent, practically invisible, similar to sapphire brackets.

Resistant to pigmentation, they maintain its cosmetic feature until the end of the treatment, with no deteriorations or color change.

# ICERAM<sup>®</sup>.P

SAPPHIRE  
POLYCRYSTALLINE

## COMFORT AND COSMETIC FEATURES

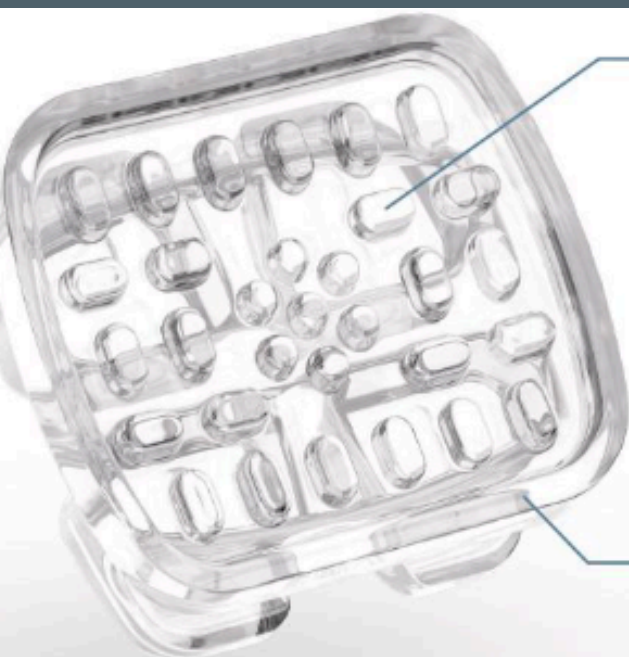
- Low profile brackets, round corners and spherical hooks, smooth contact surface and special curvatures;
- The brackets are resistant to oral pigmentation, providing the best cosmetic dentistry features for the treatment;
- 100% made of polycrystalline aluminum oxide;
- Products are submitted to a special treatment, which makes the parts transparent and crystalline, similar to sapphire, providing an excellent cosmetic result.

## COLOR-CODED

- Color coding on the tie wings assure correct placement of brackets during bonding. Color can easily be removed.







## RETENTION AND ADJUSTMENT

- Accurate and anatomic adjustment to teeth due to its base with mesiodistal and occlusogingival curvatures;
- Retaining edges on the base prevent resin leakage and facilitate the removal of excess adhesive.
- Mechanical retention with the unique and trademarked LB2 – Laser Bond Booster laser texturing, which grants the brackets 30% more retention when compared to conventional sandblasting.

## RETENTION CORNER IN THE BASE

- Avoids leakage of resin and facilitates the removal of excess adhesive.

## ACCURACY AND PERFORMANCE

- Extremely resistant spherical hooks on cuspids and premolars, with an anatomical design for more comfort and easier elastic placement.
- Twin bracket design for better accommodation and retention of ligatures, better rotational control.
- Slots with smaller contact areas for reduced friction
- Brackets have torque in the base, assuring more accuracy

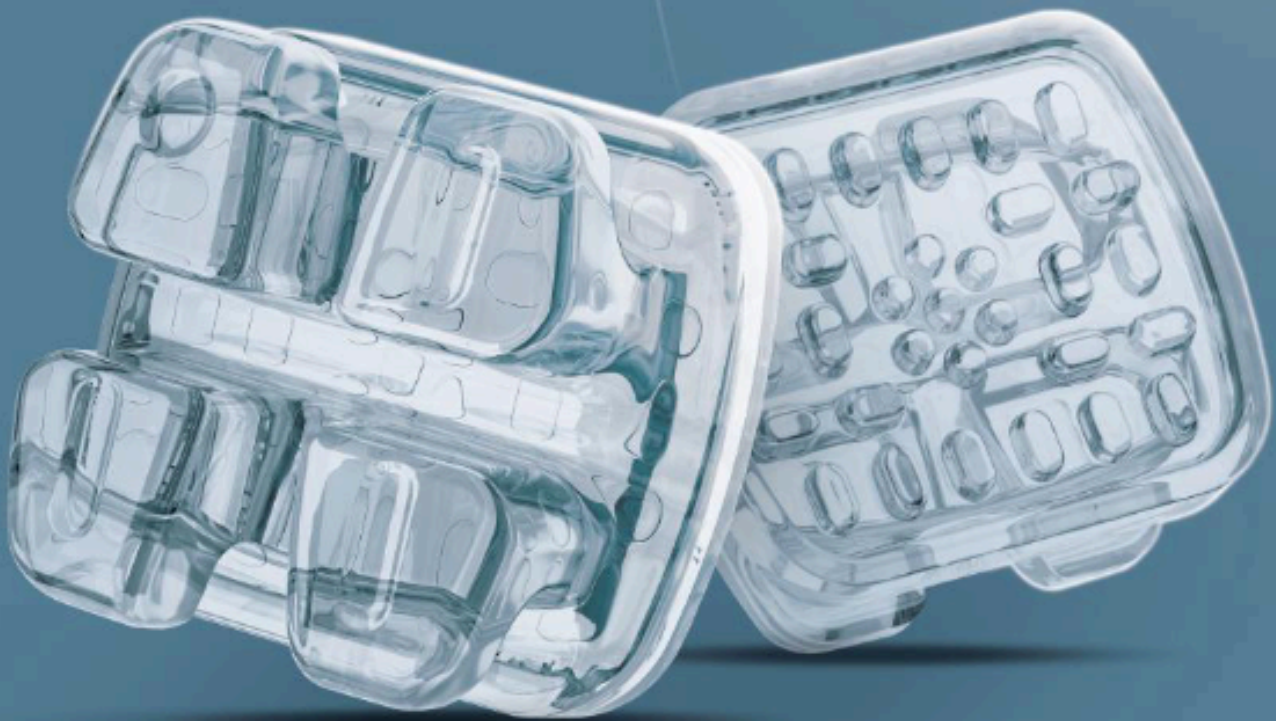


PREScription:  
**ROTH 0.022"** AND **MBT 0.022"**



THE MOST  
TRANSPARENT  
POLYCRYSTALLINE  
BRACKET  
IN THE WORLD!

**ICERAM<sup>®</sup>.P**  
SAPPHIRE  
**POLYCRYSTALLINE**



Iceram-P brackets are made with polycrystalline aluminum oxide, and submitted to state-of-the-art treatment, they become transparent, practically invisible, similar to sapphire brackets.

Resistant to pigmentation, they maintain its cosmetic feature until the end of the treatment, with no deteriorations or color change.



# ICERAM<sup>®</sup>.P

SAPPHIRE  
POLYCRYSTALLINE

## COMFORT AND COSMETIC FEATURES

- Low profile brackets, round corners and spherical hooks, smooth contact surface and special curvatures;
- The brackets are **resistant to oral pigmentation**, providing the best cosmetic dentistry features for the treatment;
- 100% made of **polycrystalline aluminum oxide**;
- Products are submitted to a special treatment, which makes the parts **transparent and crystalline**, similar to sapphire, providing an excellent cosmetic result.

## COLOR-CODED

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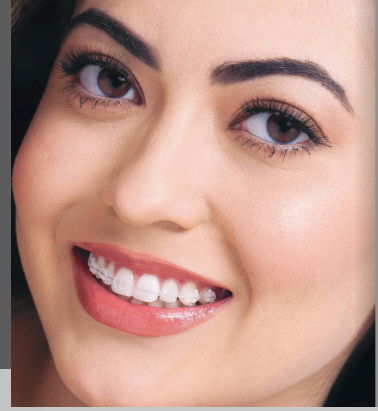
### ACCURACY AND PERFORMANCE

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PREScription:  
**ROTH 0.022"** AND **MBT 0.022"**





THE VERY BEST  
BRACKET, ACCORDING  
TO ORTHODONTISTS!

ICERAM®



When you think of aesthetic brackets, you immediately think of Iceram. It is one of the very best ceramic brackets, according to orthodontists.

Iceram brackets is produced by Ceramic Injection Molding (CIM) technology. They are transparent and with the purest polycrystalline aluminum oxide, which assures a cosmetic result throughout the treatment.

Undoubtedly, it is an excellent bracket when you think of cosmetic and orthodontic dentistry treatments with clinical performance, comfort and safety.

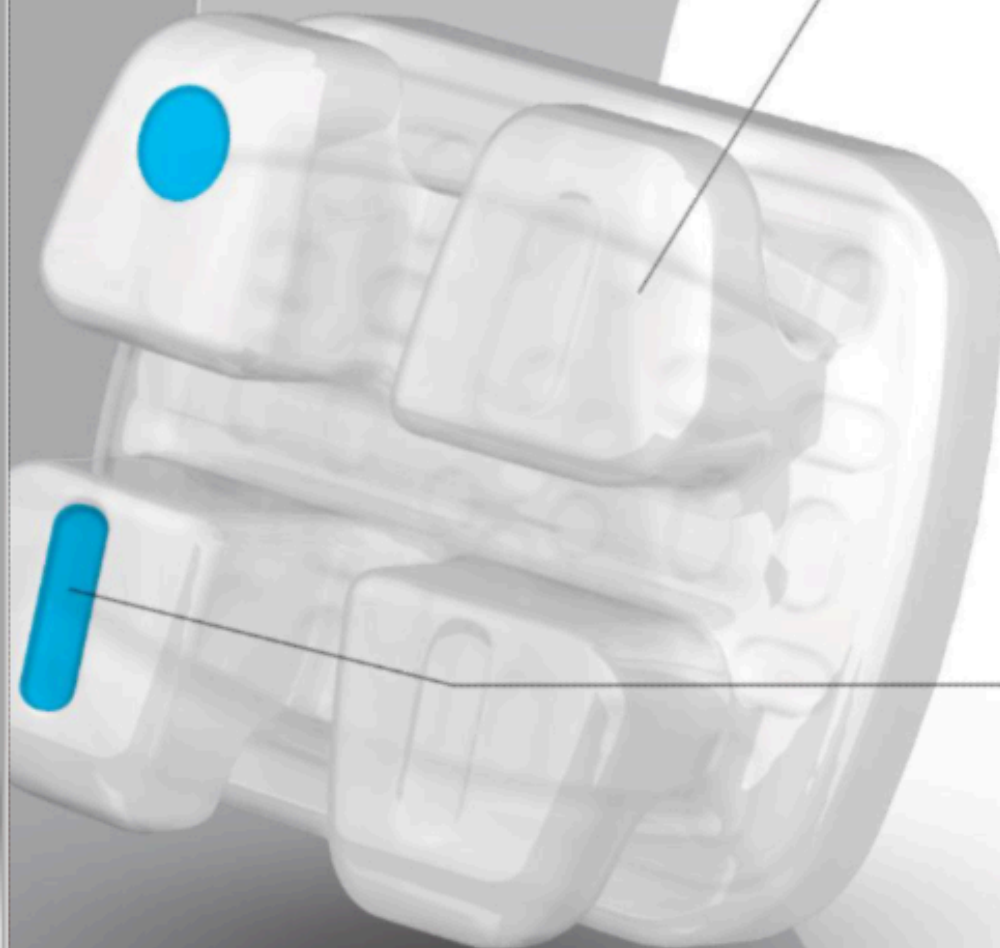
# ICERAM®

## COMFORT AND COSMETIC FEATURES

- Brackets with low profile, round corners and spherical hooks, smooth contact surface and special curvatures;
- The brackets are resistant to oral pigmentation, providing the best cosmetic/orthodontic dentistry features for the treatment;
- 100% made of polycrystalline aluminum oxide.

## COLOR-CODED

- Color coding on the tie wings assure **correct placement** of brackets during bonding. Color can easily be removed.







### RETENTION AND ADJUSTMENT

- Accurate and anatomic adjustment to teeth due to its base with mesiodistal and occlusogingival curvatures;
- The base contains retention pads, which increase the adhesion area, providing more efficiency in gluing and offering safety to the orthodontist;
- Mechanical retention made with the unique and trademarked LB2 – Laser Bond Booster laser texturing, which grants the brackets 30% more retention when compared to conventional sandblasting.

### RETENTION CORNER IN THE BASE

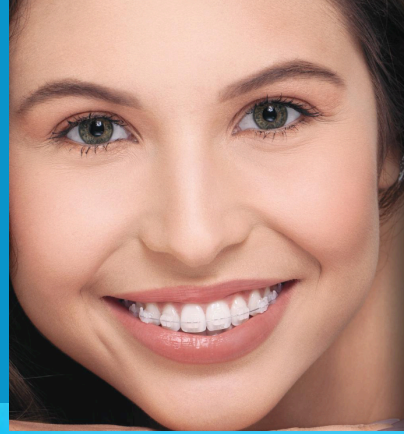
- Avoids leakage of resin and facilitates the removal of adhesive excess.

### ACCURACY AND PERFORMANCE

- Extremely resistant spherical hooks on cuspids and premolars, with an anatomical design for more comfort and easier elastic placement.
- Twin bracket design for better accommodation and retention of ligatures, better rotational control.
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- Brackets have torque in the base, assuring more accuracy



PREScription:  
**ROTH 0.022"** AND **MBT 0.022"**



COSMETIC DENTISTRY  
TREATMENT WITH THE BEST  
COST-BENEFIT AVAILABLE!

# ICEclear



**Ice Clear** polycrystalline ceramic brackets are the products with the best cost-benefit analysis available, making cosmetic dentistry treatments affordable to all patients.

They have a unique design and are made with polycrystalline aluminum oxide, which provides an excellent cosmetic result due to its translucency, in addition to offering comfort to the patient and a much more efficient mechanical result.



# ICEclear

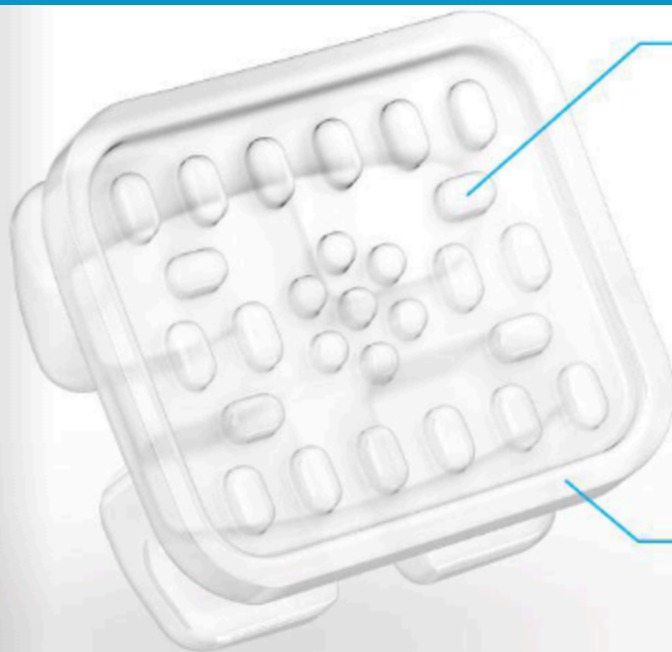


## COMFORT AND COSMETIC FEATURES

- Brackets with low profile, round corners and spherical hooks, smooth contact surface and special curvatures;
- The brackets are resistant to oral pigmentation, providing the best cosmetic/orthodontic dentistry features for the treatment;
- 100% made of polycrystalline aluminum oxide.

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- Color coding on the tie wings assure correct placement of brackets during bonding. Color can easily be removed.



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PRESCRIPTION:  
**ROTH 0.022"**



# FlexyNiTi®

Intraoral Archwire

## DIMENSIONS

○	0.012"
○	0.014"
○	0.016"
○	0.018"
○	0.020"
□	0.016"x0.016"
□	0.016"x0.022"
□	0.017"x0.025"
□	0.018"x0.025"
□	0.019"x0.025"
□	0.021"x0.025"

**COPPER NiTi**

**SUPERELASTIC**

**REVERSE CURVE**

**THERMO-ACTIVATED 35°**



# Orthometric®-SS

## DIMENSIONS

○	0.012"
○	0.014"
○	0.016"
○	0.018"
○	0.020"
□	0.016"x0.016"
□	0.016"x0.022"
□	0.017"x0.025"
□	0.018"x0.025"
□	0.019"x0.025"
□	0.021"x0.025"

## DIFFERENTIALS

- ☒ Finishing and polishing;
- ☒ Diagrams with functional format;
- ☒ Excellent mechanical properties.
- ☒ Permanent midline marking: 3 lines on the upper arches and 1 on the lower arches.







# TUBES AdvancedSeries®

Tubos Ortodônticos  
Orthodontic Tubes / Tubos de Ortodontia

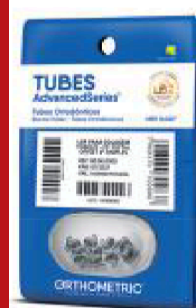
## TUBES AdvancedSeries®

## ADVANCED SERIES LINE TUBES FOR WELDING AND BONDING

Advanced Series tubes are produced with the most modern metallurgy process (**MIM – Metal Injection Molding**) combining quality and technology in a single piece.

### DIFFERENTIALS:

- Top notch that allows for better control when positioning the tube
- Permanent marking U (Upper) and L (Lower) indicating the correct position of each tube
- Tapered tube entry to facilitates archwire insertion
- Tweezer lodgment to facilitates tube positioning
- Spherical hook providing more comfort to the patient and excellent accommodation of the elastics
- Anatomical base with mesiodistal and occlusogingival curvatures, buccal groove and smooth edges providing a better fit
- Can be used for 1<sup>st</sup> and 2<sup>nd</sup> molars
- Available on bonding or welding
- An exclusive and patented laser texturing are applied on the mechanical retention of the tubes **LB2 – Laser Bond Booster**, gives brackets up to 30% higher retention when compared to traditional blasting.



Pack with  
10 units



# Elástico intraoral e extraoral

Elásticos Ortodônticos

Orthodontic Elastics / Elásticos de Ortodoncia

## CHECK OUT THE DIFFERENCES IN OUR ELASTICS:

- ☒ They have calibrated forces and excellent shape memory;
- ☒ Indicated for intercuspation controls, Class II and Class III dental correction and midline correction;
- ☒ Bags already come with a Ziplock and printed Odontogram to guide the patient on use;
- ☒ They have calibrated forces and excellent shape memory;
- ☒ They do not have a strong odor (characteristic of natural latex);
- ☒ They have a mild mint aroma.



### WELCOME TO THE JUNGLE

FORCE	SIZE	1/8" 3mm	3/16" 5mm	1/4" 6mm	5/16" 8mm	3/8" 9,5mm
LIGHT 2 ½ OZ 70g		Golden Lion Tamarin	Macaw Blue	Toucan	Peacock Bass	Sloth
MEDIUM 4 ½ OZ 125g		Capybara	Guara wolf	Turtle	Armadillo	Anteater
HEAVY 6 ½ OZ 180g		Jaguar	Pink Boto	Tapir	Alligator	Wild Pig

**ORTHOMETRIC**  
Ajudando o Mundo a Sorrir





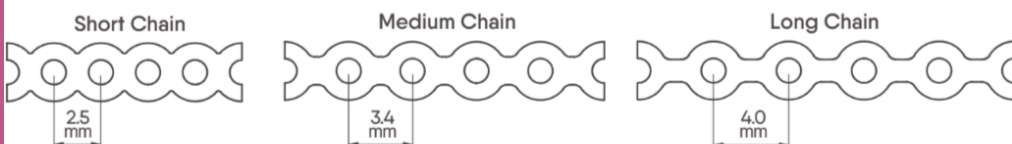


# Elástico em Corrente

Elásticos Ortodônticos  
Orthodontic Elastics / Elásticos de Ortodoncia

## ELASTOMERIC CHAIN

- 23 different colors
- Spools measuring 1.5 m and 4.5 m (all colors)
- Available in short, medium and long link versions



- Aesthetic Line – in addition to the traditional crystal color, we also offer Pearl and Pearl Blue, widely used in aesthetic treatments
- They have excellent shape memory, color stability and are non-toxic. However, avoiding certain habits such as smoking and drinking beverages with dyes helps to avoid pigmentation of elastics



## ELASTIC | SHORT, MEDIUM AND LONG CHAIN (1.5M)

SHORT	MEDIUM	LONG	DIMENSIONS	COLORS
60.05.5001	60.05.6001	60.05.7001	1.5M	BLUE
60.05.5002	60.05.6002	60.05.7002	1.5M	RED
60.05.5003	60.05.6003	60.05.7003	1.5M	PINK
60.05.5004	60.05.6004	60.05.7004	1.5M	BLACK
60.05.5005	60.05.6005	60.05.7005	1.5M	SEA GREEN
60.05.5006	60.05.6006	60.05.7006	1.5M	CRYSTAL GREEN
60.05.5008	60.05.6008	60.05.7008	1.5M	GREY
60.05.5009	60.05.6009	60.05.7009	1.5M	CRYSTAL
60.05.5010	60.05.6010	60.05.7010	1.5M	CRYSTAL BLUE
60.05.5011	60.05.6011	60.05.7011	1.5M	NAVY BLUE
60.05.5012	60.05.6012	60.05.7012	1.5M	PURPLE
60.05.5013	60.05.6013	60.05.7013	1.5M	WHITE
60.05.5016	60.05.6016	60.05.7016	1.5M	LIGHT PURPLE
60.05.5017	60.05.6017	60.05.7017	1.5M	LEMON LIME
60.05.5018	60.05.6018	60.05.7018	1.5M	SILVER
60.05.5020	60.05.6020	60.05.7020	1.5M	BABY BLUE
60.05.5021	60.05.6021	60.05.7021	1.5M	BABY PINK
60.05.5022	60.05.6022	60.05.7022	1.5M	CRYSTAL RED
60.05.5024	60.05.6024	60.05.7024	1.5M	PEARL
60.05.5025	60.05.6025	60.05.7025	1.5M	PEARL BLUE
60.05.5026	60.05.6026	60.05.7026	1.5M	PEARL GREEN
60.05.5028	60.05.6028	60.05.7028	1.5M	CRYSTAL GRAPE
60.05.5031	60.05.6035	60.05.7031	1.5M	ORANGE

# Metal Orthodontic Buttons

Accessory used to retain elastics and ligatures, being indicated for the correction of gyroversions, traction of included teeth, correction of midlines and for the use of intermaxillary elastics.

The buttons receive the exclusive and patented **LB2 (Laser Bond Booster)** process of laser texturing of the base, which gives the buttons up to 30% higher retention when compared to traditional blasting.

## BENEFITS

Accessory used to retain elastics, ligatures and ligature wires, enabling the application of the required force for planned tooth movements.

## DIFFERENTIALS:

- Made of stainless steel
- Manufactured using **MIM (Metal Injection Molding)** technology
- Rounded edges to promote patient comfort
- Precise fits
- Base with retaining pins sized to provide better adhesion



## STRAIGHT



## CONVEX

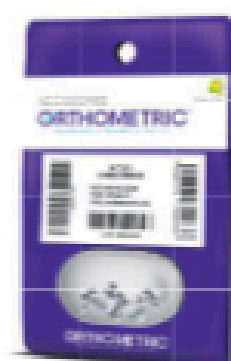


## CONCAVE



### BONDING ORTHODONTIC BUTTON

PREScription	QTY.	ITEM NUMBER
STRAIGHT	10	30.10.2005
CONVEX	10	30.10.2006
CONCAVE	10	30.10.2007



Pack with 10 units



# ICERAM®

## Orthodontic Button

## ORTHOMETRIC AESTHETIC ORTHODONTIC BUTTON

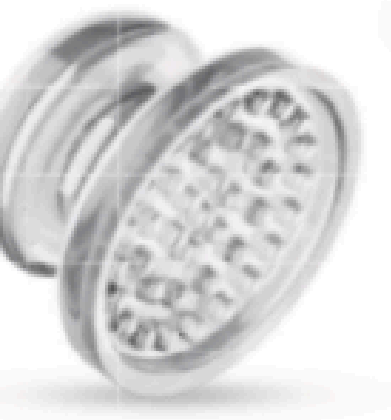
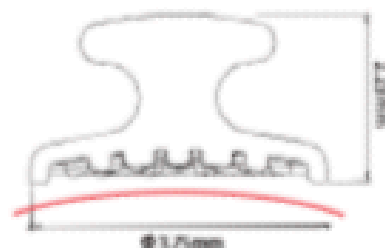
Iceram buttons are made of transparent polycrystalline ceramic, also known as Poly Sapphire, using an extremely efficient process, **CIM - Ceramic Injection Molding**, which guarantees good aesthetics, resistance, and durability.

They can be bonded to the buccal or lingual surface of teeth which initial positions make it difficult to bond other types of accessories, serving as a support point for applying force. They can be replaced after the evolution of dental movements.

The aesthetic buttons can be used with conventional orthodontic mechanics or with aligners, optimizing dental movements.

### INDICATION FOR USE:

- Correction of gyroversions
- Teeth extrusion and intrusion
- Closure of interproximal spaces (diastemas)
- Traction
- Anchoring and retraction systems
- Verticalization of molars
- Distalization with Class II Corrector
- The button has space for chain placement, intermaxillary elastics, wire ligatures and spring eyes
- An exclusive and patented laser texturing are applied on the mechanical retention of the tubes, **LB2 - Laser Bond Booster**, which gives up to 30% higher retention when compared to traditional blasting
- Anatomical curvature of the base, with double curvature of mesiodistal and cervico-occlusal radius at the bonding base
- Universal design, allowing for use on the upper and lower arches



#### CERAMIC ORTHODONTIC BUTTON FOR BONDING

PRESCRIPTION

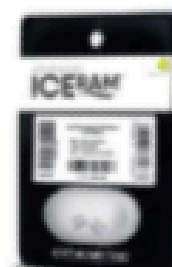
QTY.

ITEM NUMBER

CONCAVE

2

30.10.3002



Pack with  
02 units

# Orthodontic Springs

## FLEXY NITI CLOSED SPRINGS

Orthometric Closed Springs are able to close spaces with low intensity forces in a constant way, providing a safer and more predictable result.

They are ideal for mini-implants as they have smaller fixation rings, which are made in the spring structure itself, avoiding the risk of breakage.

## PHYSICAL CHARACTERISTICS AND MECHANICAL PROPERTIES:

- Resilience
- Flexibility
- Biocompatibility
- Elasticity
- Great shape memory
- Smooth and steady force release
- Longer activation intervals

## INDICATIONS:

- Retraction of anterior teeth and mesialization of posterior teeth to close spaces
- Patients who need controlled and gentle forces

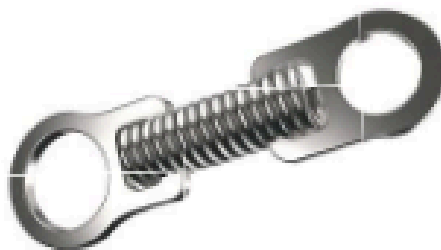


# Orthodontic Springs

FLEXY NITi SPRINGS   CLOSED SPRING			
PRESCRIPTION	DIMENSIONS	QTY.	ITEM NUMBER
CLOSED SPRING	7mm	04	35.20.0007
CLOSED SPRING	9mm	04	35.20.0009
CLOSED SPRING	12mm	04	35.20.0012
CLOSED SPRING	15mm	04	35.20.0015



FLEXY NITi SPRINGS   CLOSED SPRING FOR MINI SCREW			
PRESCRIPTION	DIMENSIONS	QTY.	ITEM NUMBER
CLOSED SPRING	7mm	04	35.21.0007
CLOSED SPRING	9mm	04	35.21.0009
CLOSED SPRING	12mm	04	35.21.0012
CLOSED SPRING	15mm	04	35.21.0015



Pack with 4 units

FLEXY NITi SPRINGS   OPEN SPRING			
PRESCRIPTION	DIMENSIONS	QTY.	ITEM NUMBER
OPEN SPRING	Ø0.75mm X 178mm	03	35.20.0010



Pack with 03 units



LEARN ABOUT THE  
**LB2**  
TECHNOLOGY

# LASER BOND BOOSTER

MORE EFFECTIVENESS IN  
BONDING ORTHODONTIC  
ACCESSORIES



The LB2 (Laser Bond Booster) Process is exclusive and patented by Orthometric.

It consists of laser-texturing the base of orthodontic accessories such as brackets, tubes, buttons, distalizers, increasing their retentivity by up to 30% and ensuring greater efficiency in the adhesion process.

You can identify all products with this technology through the seal.

**ORTHOMETRIC®**  
Ajudando o Mundo a Sorrir

## NOTES



## NOTES





# AL ARABIA MEDICAL SURGICAL EQUIPMENT TRADING LLC



"Innovative Dental Solutions for a Healthier Smile"

## ***Why Choose Us?***

- ✓ Trusted by thousands of dental professionals
- ✓ Internationally certified products
- ✓ Exceptional after-sales support
- ✓ Continuous innovation & training

## ***Thank You for Choosing***

Al Arabia Medical

Delivering Confidence, One Smile at a Time.

## ***Stay Connected***

 Website: [alarabiamed.com](http://alarabiamed.com)


 Email: [alarabiamed@alarabiamed.com](mailto:alarabiamed@alarabiamed.com)

 Phone: 058-629-4624

 Address: UAE, Ajman

## ***Need Help?***

For product inquiries, quotations, technical support, or training requests, our expert team is just a message away.

 WhatsApp Support:  
058-629-4624

 Available: 9 AM – 6 PM (Mon–Sat)



Advancing Dentistry. Empowering Professionals.