

Catalogue N°7

Brackets



Experts in Orthodontics
GC Orthodontics Europe GmbH
www.gc.dental/ortho



Brackets

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Brackets «Made in Japan» by TOMY Inc.

GC Orthodontics was created from an alliance of two Toothal industry leaders: GC Corporation and TOMY Inc. Based in Japan, TOMY Inc. supplies all of our brackets, bands and force-intuitive archwires. This partnership guarantees to our clients a consistent level of quality among the highest in the orthodontic industry. The latest innovations in technology are used to create our products such as CIM (Ceramic Injection Molded) and CNC (Computer Numerical Controlled) in order to provide the most precise and robust products available.



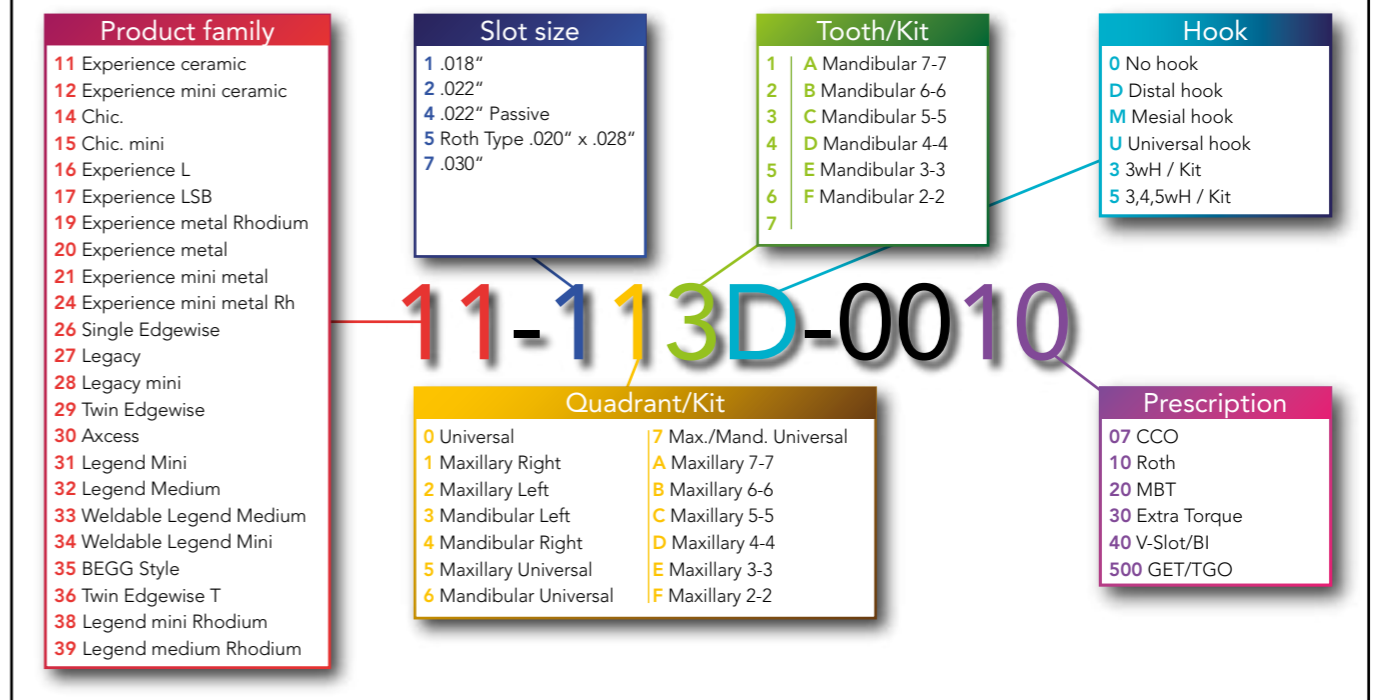
Automated assembly of brackets TOMY factory (Japan)



Assembly of personalized kits Breckerfeld (Germany)



How are part numbers (P/Ns) created?





Available Prescriptions by Bracket Type

Brackets	Prescription								
		GET	CCO	MBT Type	Roth Type	Ext. Torque	And. Type	Bio. Prog.	Bi Dim.
Experience mini metal		✓		✓	✓	✓			
Experience mini metal Rh***		✓		✓	✓				
Experience metal		✓	✓	✓	✓	✓	✓		
Experience metal Rh				✓	✓				
EXPERIENCE mini ceramic		✓		✓	✓				
Experience ceramic		✓	✓	✓	✓	✓			
Chic.				✓	✓				
Chic. mini				✓	✓				
LEGEND mini*				✓	✓		✓	✓	
LEGEND mini Rh				✓	✓				
LEGEND medium **		✓		✓	✓	✓	✓	✓	
LEGEND medium Rh									✓
Axcess				✓	✓				
Legacy					✓				
Legacy mini					✓				

* LEGEND mini is also available in Planché Type, V-Slot Roth Type, Alexander Type
 ** LEGEND medium is also available in Bio-Progressive V-Slot, Bi-Dimensional V-Slot, Polar
 *** EXPERIENCE mini metal Rh is also available in Light Force passive

Torque, Angulation and Rotation Information by Prescription

Maxillary	U1			U2			U3			U4			U5			U6			U7		
	T.	A.	R.	T.	A.	R.	T.	A.	R.	T.	A.	R.	T.	A.	R.	T.	A.	R.	T.	A.	R.
GET	12°	5°	—	8°	9°	—	0°	11°	—	-10°	4°	2°d	-10°	4°	2°d	-20°	0°	10°d	-25°	0°	6°d
Extra Torque	18°	5°	—	10°	8°	—	0°	8°	2°m	-10°	4°	2°d	-10°	4°	2°d	-20°	0°	20°d	-20°	0°	20°d
Roth Type	12°	5°	—	8°	9°	—	-2°	13°	—	-7°	0°	2°d	-7°	0°	2°d	-14°	0°	14°d	-14°	0°	14°d
MBT Type	17°	4°	—	10°	8°	—	-7° 0	8°	—	-7°	0°	—	-7°	0°	—	-14°	0°	10°d	-14°	0°	8°d
CCO	12°	5°	—	10°	9°	—	-7°	10°	2°m	-9°	0°	—	-9°	0°	—	-14°/ -20°	0°	10°d/ 14°d	-14°/ -20°	—	10°d/ 14°d
Andrews Type	7°	5°	—	3°	9°	—	-7	11°	—	-7°	2°	—	-7°	2°	—	-9°	5°	10°d	-9°	5°	10°d
Bioprogressive Type	22°	5°	—	14°	8°	—	7	10°	—	-7°	0°	—	-7°	0°	—	-10°	0°	15°d	-10°	0°	12°d

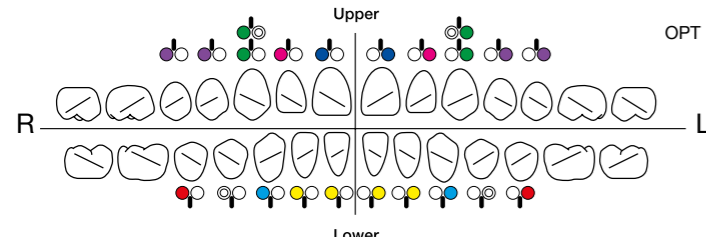
Mandibular	L1			L2			L3			L4			L5			L6			L7		
	T.	A.	R.	T.	A.	R.	T.	A.	R.	T.	A.	R.	T.	A.	R.	T.	A.	R.	T.	A.	R.
GET	-1°	2°	—	-1°	2°	—	-3°	3°	—	-17°	1°	4°d	-22°	1°	4°d	-30°	0°	4°d	-30°	0°	4°d
Extra Torque	°1	0°	—	1°	0°	—	-3°	7°	2°m	-7°	-1°	2°d	-7°	-1°	2°d	-10°/ -14°	0°	4°d	-10°	0°	—
Roth Type	-1°	2°	—	-1°	2°	—	-11°	7°	—	-17°	0°	—	-22°	-1°	—	-30°	-1°	4°d	-30°	-1°	4°d
MBT Type	-6°	0°	—	-6°	0°	—	-6° 0	3°	—	-12°	2°	—	-17°	2°	—	-20°	0°	—	-10°	0°	—
CCO	-6°	0°	—	-6°	0°	—	-8°	3°	—	-12°	2°	—	-17°	-1°	4°d	-25°/ -20°	-1°	—	-20°/ -25°	-1°	—
Andrews Type	-6°	2°	—	-6°	2°	—	-11°	5°	—	-17°	2°	—	-22°	2°	—	-30°	2°	—	-31°	2°	—
Bioprogressive Type	-1°	0°	—	-1°	0°	—	7°	5°	—	-11°	0°	—	-17°	0°	—	-27°	0°	5°d	-27°	0°	6°d



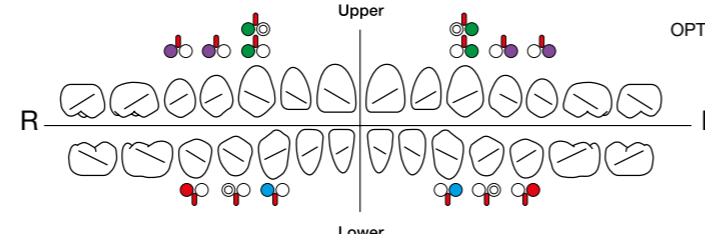
Color Coding by Prescription

EXPERIENCE mini metal

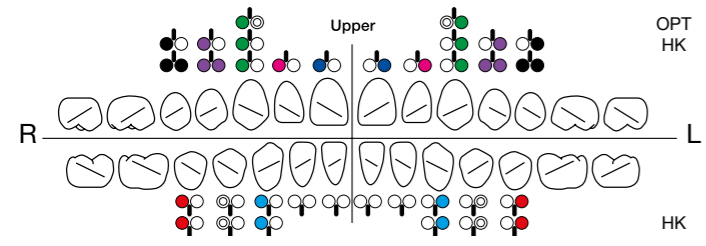
Roth Type Interactive



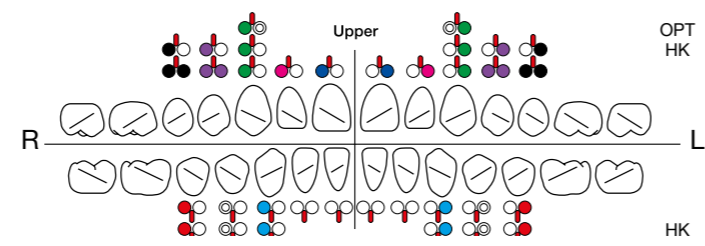
Roth Type Passive



MBT Type Interactive

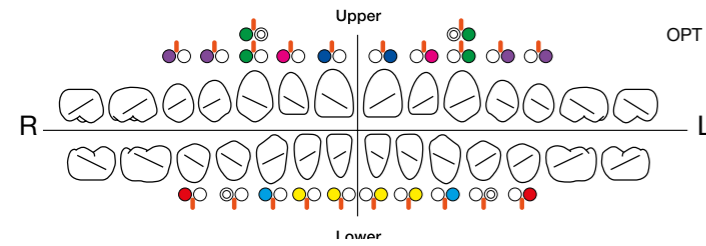


MBT Type Passive

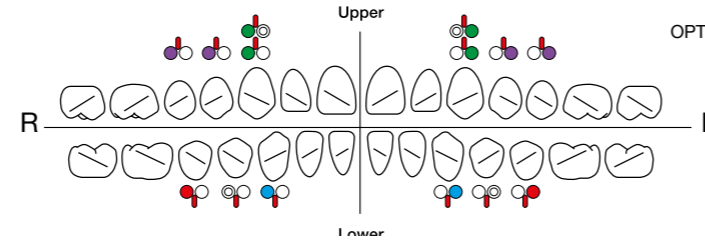


EXPERIENCE mini metal Rh

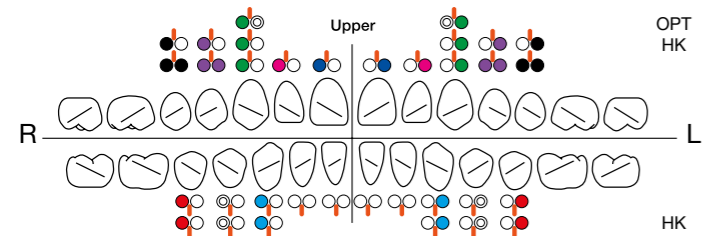
Roth Type Interactive



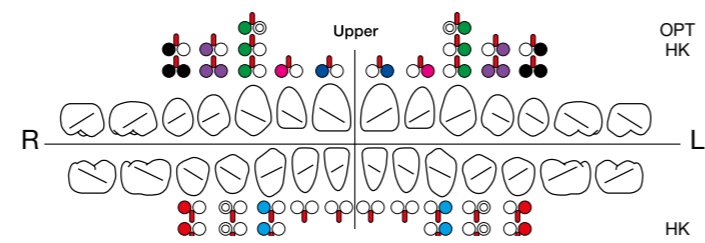
Roth Type Passive



MBT Type Interactive

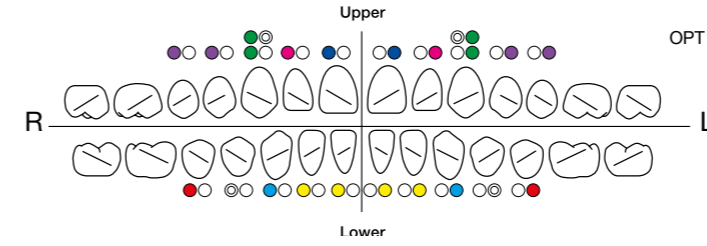


MBT Type Passive

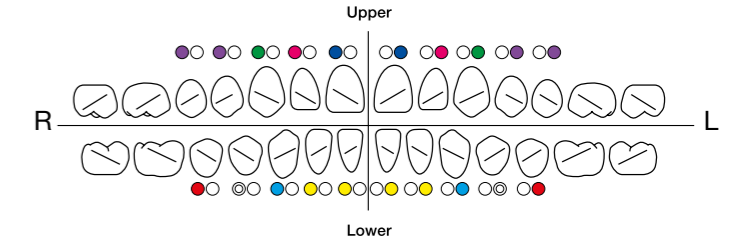


EXPERIENCE metal and Rh

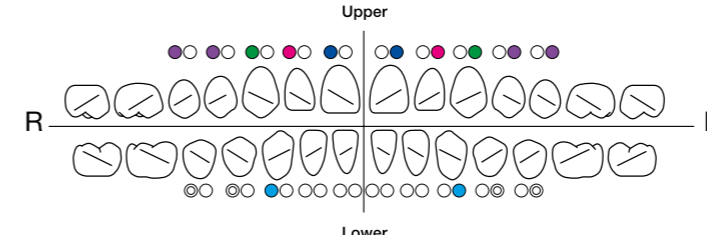
Roth Type



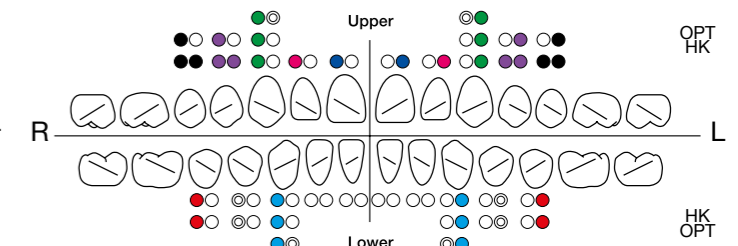
Roth Type .020" x .028"



Extra Torque

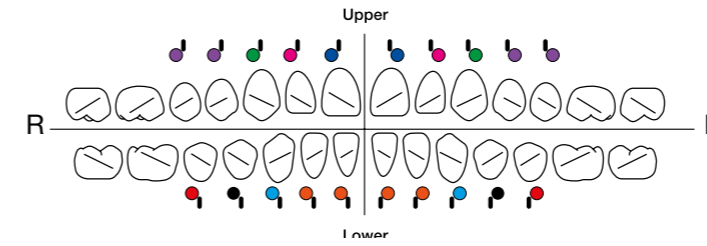


MBT Type

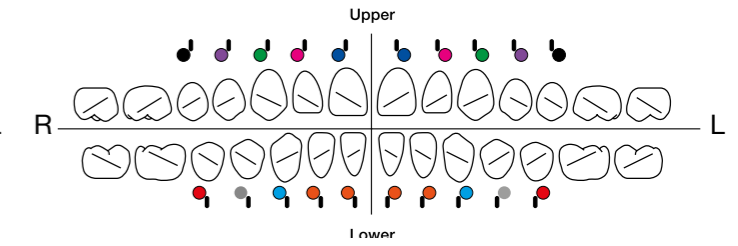


EXPERIENCE ceramic and mini ceramic

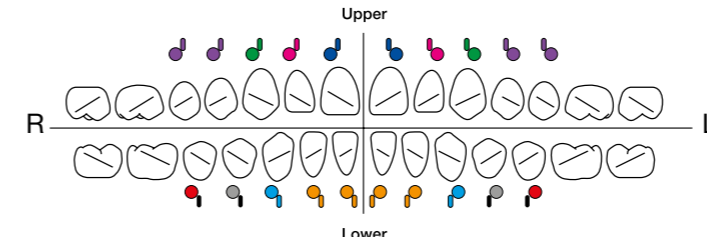
Experience ceramic Roth Type



Experience ceramic MBT Type



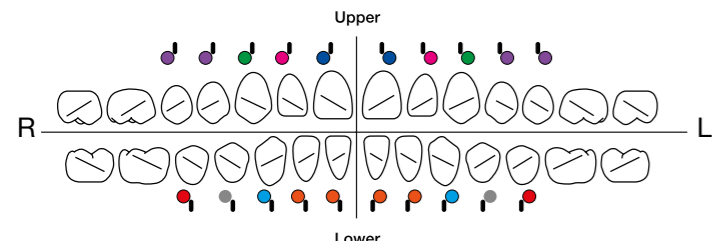
EXPERIENCE mini ceramic MBT Type



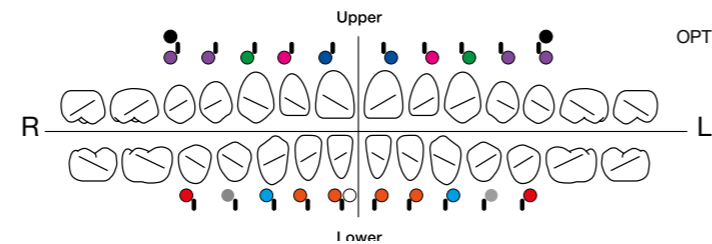


Standard brackets

Chic. Roth Type



Chic. MBT Type



EXPERIENCE™

EXPERIENCE™ Interactive System

Self-Ligating Brackets

EXPERIENCE is a comprehensive interactive self-ligating system, featuring a low friction/control combination that translates into increase patient comfort, less chair time and additional precision in your treatment outcome. EXPERIENCE system surpasses your treatment demands, without compromise, and usually with no auxiliaries. Whether you use small dimension or full sized arches at the end of treatment, the EXPERIENCE interactive system offers the prescription that best fits your needs and those of your patients.



Passive

Interactive

Active

EXPERIENCE ceramic

Discreet when in the mouth, with excellent bond strength and mechanical properties, EXPERIENCE ceramic has become the reference in aesthetic appliances. Its Rhodium clip literally blends into the bracket's ceramic body. First order information is compatible with EXPERIENCE metal brackets allowing for the appliance to remain consistent when both brackets are present on the same arch



EXPERIENCE metal and Rhodium

Interactive brackets are the best selling self-ligating system in the world. Reduced friction and control are the 2 most sought-after features in an orthodontic appliance. In addition to these, EXPERIENCE metal also provides: information precision chosen by the practitioner, and a perfectly adapted anatomical shaped micro-etched base, which limits debonding. Its rhodium finish creates an enhanced aesthetic that in combination with EXPERIENCE ceramic provides a perfect mixed treatment.

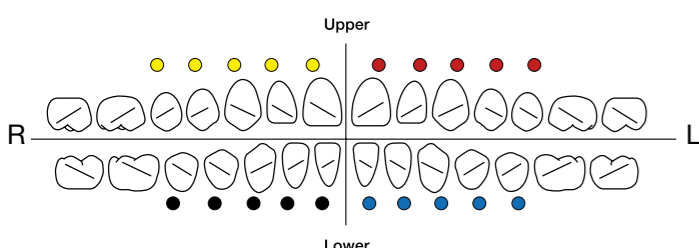


EXPERIENCE mini ceramic

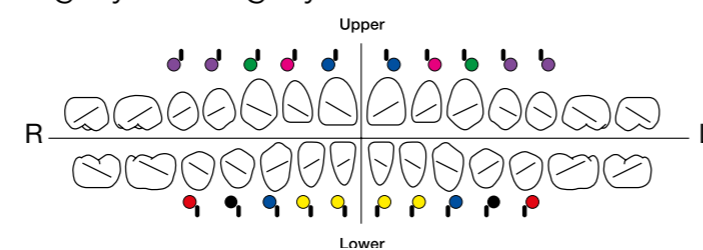
Created with the same high-quality standards as EXPERIENCE ceramic, these brackets offer a low profile while perserving structural resistance. EXPERIENCE mini ceramic provides enhanced patient comfort and discretion.



LEGEND and AXCESS



Legacy and Legacy mini



The color coding can vary on premolars in some prescriptions.



EXPERIENCE mini metal and Rhodium

Rh Rhodium

Launched in 2013, this bracket was an instant success. Featuring the same manufacturing quality as EXPERIENCE metal, its low profile increases comfort and the rhodium version is ideal for mixed treatments.



EXPERIENCE L

EXPERIENCE L is one of the most sophisticated interactive lingual brackets available on the market. Its easy-to-access golden clip makes wire changes extremely accessible for clinicians, aiding to reduce treatment time and thus increasing patient satisfaction. Its small size limits speech interference and potential bond failure.



EXPERIENCE LSB

Is a self-ligating lingual bracket similar to EXPERIENCE L, but with a smaller base. It is the tool of choice for aesthetic corrections for anterior alignment. Invisible, EXPERIENCE LSB is the perfect treatment option for discerning adult patients looking for an efficient cosmetic solution. Easy-to-bond through direct bonding on the lingual surface or indirectly via transfer trays.

GET Prescription





GET Prescription EXPERIENCE™



Developed with Dr. Stefano Troiani, based on Professeur Michel Legall's TGO technique, this prescription features slot sizes of .020" x .028" on the incisors to promote torque control at the end of treatment.



Who is Dr. Stefano Troiani?

- Dr. Stefano Troiani graduated from the orthodontic program at the University of Aarhus in Denmark receiving his MSc in Orthodontics in 2003. Private practice in Denmark and Germany between, 2003 and 2018.
- Clinical Assistant Professor at the Department of Orthodontics of the University of Aarhus, 2005-2007
 - Scientific Director for the Alpe Adria Face master program at the University of Graz, Ljubljana and Zagreb, 2012-13.
 - Consultant Orthodontist at the Department of Maxillo-Facial Surgery at Sønderborg Hospital, 2008- 2009 2009
 - Department of Maxillo-Facial Surgery at Odense University Hospital in Denmark, 2008-2018
 - Currently Dr. Troiani is in private practice in Switzerland and has given 130 lectures internationally.

«Orthodontic treatment should be tailored to the specific needs of each patient that is based on a thorough diagnosis using a proper treatment plan and realistic biomechanics. At the same time, I firmly believe that being a good orthodontist does not mean producing one or two Board Certified cases per year. It is about providing all patients with a continuous high level of care. Hence the GET treatment is meant to provide the orthodontist with a general framework which can be adapted to the needs of individual patients. I wish you all the best and success.»

Upper

U1, U2: .020" x .028" slot - U1: 12°T, 5°A / U2: 8°T, 9°A

The problem with upper incisors is normally a lack of torque at the end of the treatment. This is due to play between the archwire and the slot. In some prescriptions, extra-torque series of brackets are available. We prefer to decrease the size of the slot and maintain normal torque values. This has two benefits:

- Allows more predictable expression of torque values
- Reduces the need of additional inventory for the orthodontist



Torque play in GET brackets based on wire and bracket slot sizes (.020" x .028" vs. .022" x .028").

Measurement made at Tomy (Japan) R&D laboratory.

Tomy's comment:

We would like to report the minimum and maximum theoretical play calculated from the dimensions obtained from the actual manufacturing records (product inspection records) of brackets and wires as follows. As for the radius of curvature of wire, it is normally about 0.05mm in our wires, but competitors' wires may have larger radius, so we also calculated the play when it is 0.1mm as a reference.

Bracket	Wire	Wire material	.020" x .028" slot		.022" x .028" slot	
			MIN	MAX	MIN	MAX
EXPERIENCE metal & mini metal	0.019" x 0.025"	SS Rh	2.94°	5.90°	8.26°	11.73°
	0.019" x 0.025"	NiTi	2.55°	5.22°	7.93°	11.00°
	0.020" x 0.020"	NiTi	0.28°	3.72°	7.40°	11.80°
EXPERIENCE C	0.019" x 0.025"	SS Rh	3.70°	6.71°	9.35°	12.89°
	0.019" x 0.025"	NiTi	3.30°	6.03°	8.99°	12.15°
	0.020" x 0.020"	NiTi	1.26°	4.81°	8.86°	13.52°

U3: .022" x .028" slot - U3: 0°T, 11°A

We chose the original straight wire 11 degrees mesial tip, to allow an increase in arch length in the upper arch and 0 degrees torque to avoid too steep a canine guidance, which can lead to an increase in immediate Bennett movement.

U4, U5: .022" x .028" slot - U4/5: -10°T, 4°A, 2°OF

We chose to add very little extra lingual crown torque (-10 degrees). We do not want to have upper bicuspids with a marked lingual inclination (an «open» position is better from a gnathological standpoint) but a 3 degrees extra negative torque is needed to compensate for side-effects of levelling, which tends to flare out premolars.

U6, U7: .022" x .028" slot - U6: -20°T, 10°OF / U7: -25°T, 6°OF

We reduced the value of the distal rotation to the original straight wire value (U6) and even less (U7). This is to avoid a lingually projection of the distal-buccal cusp of the upper second molar, which is a major source of premature contacts. We also chose to increase the lingual crown torque in order to reduce the tendency to premature contacts due to hanging palatal cusps of upper molars (especially second molars).

Visit the website





Lower

L1, L2: .020" x .028" slot - L1 / L2: -1°T, 2°A

We maintained classical values of torque, but the .020»x;028» slot allows an optimal control. Moreover, the low profile of EXPERIENCE mini brackets helps to solve a very common problem of self-ligating brackets, which tend to give a premature contact with the palatal faces of the upper incisors, in some cases hindering the completion of the overjet reduction.

L3: .022" x .028" slot - L3: -3°T, 3°A

A reduced value of mesial tip, to reduce the lower arch's length. At the same time, we chose a reduced value of lingual crown torque, to avoid excessive transverse overjet and to harmonise with the decreased lingual crown torque on the upper cuspids.

L4, 5, 6, 7: .022" x .028" slot

L4 : -17°T, 1°A, 4°OF

L5 : -22°T, 1°A, 4°OF

L6: / L7 : -30°T, -1°A, 4°OF

The **Rh** Rhodium range

When metal meets Aesthetics

Largely used in the jewellery industry, Rhodium has the unique characteristic of reducing reflection (shine). Its silver matte finish provides a transparent appearance that enhances aesthetics.



Brackets

Self-ligating or conventional, there will be the bracket type for you!



EXPERIENCE mini metal Rhodium

This self-ligating bracket has been widely used for years. It incorporates the main quality manufacturing characteristics known from TOMY Inc. The bracket features a CNC milled bracket slot for more precision in .018» or .022», torque in the base, an interactive clip for ideal torque expression and a micro-etched mesh base to limit potential debonding.



EXPERIENCE metal Rhodium

The low profile EXPERIENCE mini metal Rhodium is also manufactured by TOMY Inc. The bracket features a CNC milled slot for increased precision in .018» or .022», torque in the base, an interactive clip for ideal torque expression and a micro-etched mesh base to limit potential debonding.



LEGEND mini and medium Rhodium

These conventional brackets have proven their effectiveness. Made in Japan and manufactured with the high-quality standards you'd expect from TOMY Inc. LEGEND's bracket slot is CNC milled for increased precision in .018» or .022» The bracket features large undercuts for easy ligation and torque in the base with micro-etching to limit potential debonding.

Rhodium Archwires

Our Rhodium-treated line of archwires ensures a complete aesthetic effect. Regardless of the treatment stage, we have an archwire that meets your patient's needs. Archwires for the beginning of treatment such as INITIALLOY™ Rhodium shape memory archwires or BIO-ACTIVE™ Light progressive force archwires, in addition to BIO-ACTIVE™ or stainless steel archwires. Our wide range of archwires allows you to offer patients a global treatment without compromising on biomechanics.





EXPERIENCE metal

EXPERIENCE metal

The EXPERIENCE collection of self-ligating orthodontic brackets offer doctors and patients a variety of options for their orthodontic treatment needs. EXPERIENCE brackets minimize friction during initial leveling and aligning and allow for increased torque and rotation control during finishing. Packed by 10.



Dual clip opening methods for easy clip opening without clip deformation

Metal injection molding bracket for uniformity, strength & precision

Long axis scribe line for accurate positioning

Triple chamfered slot for easy wire engagement and to eliminate arch wire binding & notching

CNC milled slot

Smooth swept tie-wings engineered to minimize occlusal interference

Torque in base

Base ID Laser marking ID

Compound contoured pad ensures an anatomically correct fit for each tooth

80 gauge, micro-etched mesh for maximum bond strength

Self Ligation Features

- Increased patient comfort
- Reduced chair time
- Fewer office visits necessary
- Shortened treatment time
- Improved patient hygiene
- Pleasing aesthetics





EXPERIENCE metal GET



Tooth	Torque	Angulation	Rotation	P/N	
				R	L
Maxillary					
U 1 .020" x .028"	12°	5°	0°	20-5110-0500	20-5210-0500
U 2 .020" x .028"	8°	9°	0°	20-5120-0500	20-5220-0500
U 3/Hk .022" x .028"	0°	11°	0°	20-213D-0500	20-223D-0500
U 4/5 .022" x .028"	-10°	4°	2°d	20-2140-0500	20-2240-0500
U 4/5/Hk .022" x .028"	-10°	4°	2°d	20-214M-0500	20-224M-0500
Mandibular					
L 1/2 .020" x .028"	-1°	2°	0°	20-5410-0500	20-5310-0500
L 3/Hk .022" x .028"	-3°	3°	0°	20-243D-0500	20-233D-0500
L 4 .022" x .028"	-17°	1°	4°d	20-2440-0500	20-2340-0500
L 4/Hk .022" x .028"	-17°	1°	4°d	20-244D-0500	20-234D-0500
L 5 .022" x .028"	-22°	1°	4°d	20-2450-0500	20-2350-0500
L 5/Hk .022" x .028"	-22°	1°	4°d	20-245D-0500	20-235D-0500



EXPERIENCE metal CCO

Tooth	Torque	Ang.	Rotation	.022"x.028"	
				R	L
Maxillary					
U 1	12°	5°	0°	20-2110-0007	20-2210-0007
U 2	10°	9°	0°	20-2120-0007	20-2220-0007
U 3/Hk	-7°	10°	2m	20-213D-0007	20-223D-0007
U 4/5	-9°	0°	0°	20-2540-0007	20-2540-0007
U 4/5/Hk	-9°	0°	0°	20-214D-0007	20-224D-0007
Mandibular					
L 1/2	-6°	0°	0°	20-2610-0007	20-2610-0007
L 3/Hk	-8°	3°	0°	20-243D-0007	20-233D-0007
L 4	-12°	2°	0°	20-2440-0007	20-2340-0007
L 4/Hk	-12°	2°	0°	20-244D-0007	20-234D-0007
L 5	-17°	-1°	0°	20-2450-0007	20-2350-0007
L 5/Hk	-17°	-1°	0°	20-245D-0007	20-235D-0007

EXPERIENCE metal MBT* Type

Tooth	Torque	Ang.	Rotation	P/N			
				.018"		.022"	
				R	L	R	L
Maxillary							
U 1	17°	4°	0°	20-1110-0020	20-1210-0020	20-2110-0020	20-2210-0020
U 2	10°	8°	0°	20-1120-0020	20-1220-0020	20-2120-0020	20-2220-0020
U 3/Hk	-7°	8°	0°	20-113D-0020	20-123D-0020	20-213D-0020	20-223D-0020
U 3/Hk	0°	8°	0°	20-113D-0021	20-123D-0021	20-213D-0021	20-223D-0021
U 4-5	-7°	0°	0°	20-1540-0020	20-1540-0020	20-2540-0020	20-2540-0020
U 4-5/Hk	-7°	0°	0°	20-114D-0020	20-124D-0020	20-214D-0020	20-224D-0020
Mandibular							
L 1-2	-6°	0°	0°	20-1610-0020	20-1610-0020	20-2610-0020	20-2610-0020
L 3/Hk	-6°	3°	0°	20-143D-0020	20-133D-0020	20-243D-0020	20-233D-0020
L 3/Hk	0°	3°	0°	20-143D-0021	20-133D-0021	20-243D-0021	20-233D-0021
L 4	-12°	2°	0°	20-1440-0020	20-1340-0020	20-2440-0020	20-2340-0020
L 4/Hk	-12°	2°	0°	20-144D-0020	20-134D-0020	20-244D-0020	20-234D-0020
L 5	-17°	2°	0°	20-1450-0020	20-1350-0020	20-2450-0020	20-2350-0020
L 5/Hk	-17°	2°	0°	20-145D-0020	20-135D-0020	20-245D-0020	20-235D-0020





EXPERIENCE metal, Roth Type

Tooth	Torque	Ang.	Rotation	P/N			
				.018"		.022"	
				R	L	R	L
Maxillary							
U 1	12°	5°	0°	20-1110-0010	20-1210-0010	20-2110-0010	20-2210-0010
U 2	8°	9°	0°	20-1120-0010	20-1220-0010	20-2120-0010	20-2220-0010
U 3/Hk	-2°	13°	4°m	20-113D-0010	20-123D-0010	20-213D-0010	20-223D-0010
U 3/Hk	-2°	10°	4°m	20-113D-0012	20-123D-0012	20-213D-0012	20-223D-0012
U 4-5	-7°	0°	2°d	20-1140-0010	20-1240-0010	20-2140-0010	20-2240-0010
U 4-5/Hk d.	-7°	0°	2°d	20-114D-0010	20-124D-0010	20-214D-0010	20-224D-0010
U 4-5/Hk m.	-7°	0°	2°d	20-114M-0010	20-124M-0010	20-214M-0010	20-224M-0010
Mandibular							
L 1-2	-1°	2°	0°	20-1410-0010	20-1310-0010	20-2410-0010	20-2310-0010
L 3/Hk	-11°	7°	2°m	20-143D-0010	20-133D-0010	20-243D-0010	20-233D-0010
L 4	-17°	-1°	4°d	20-1440-0010	20-1340-0010	20-2440-0010	20-2340-0010
L 4/(Off. Base)	-17°	-1°	4°d	—	—	20-2440-0013	20-2340-0013
L 4/Hk	-17°	-1°	4°d	20-144D-0010	20-134D-0010	20-244D-0010	20-234D-0010
L 4/Hk/(Off. Base)	-17°	-1°	4°d	—	—	20-244D-0013	20-234D-0013
L 5	-22°	-1°	4°d	20-1450-0010	20-1350-0010	20-2450-0010	20-2350-0010
L 5/(Off. Base)	-22°	-1°	4°d	—	—	20-2450-0013	20-2350-0013
L 5/Hk	-22°	-1°	4°d	20-145D-0010	20-135D-0010	20-245D-0010	20-235D-0010
L 5/Hk/(Off. Base)	-22°	-1°	4°d	—	—	20-245D-0013	20-235D-0013

EXPERIENCE metal, Extra Torque

This prescription is based on the use of less than full size archwires due to increased torque on the maxillary incisors. Increased buccal root torque in the upper bicuspids prevents any lingual cusp interference.

Tooth	Torque	Ang.	Rotation	P/N			
				.018"		.022"	
				R	L	R	L
Maxillary							
U 1	18°	5°	0°	20-1110-0030	20-1210-0030	20-2110-0030	20-2210-0030
U 2	10°	8°	0°	20-1120-0030	20-1220-0030	20-2120-0030	20-2220-0030
U 3/Hk	0°	8°	2°m	20-113D-0030	20-123D-0030	20-213D-0030	20-223D-0030
U 4-5	-10°	4°	2°d	20-1140-0030	20-1240-0030	20-2140-0030	20-2240-0030
U 4-5/Hk	-10°	4°	2°d	20-114M-0030	20-124M-0030	20-214M-0030	20-224M-0030
Mandibular							
L 1-2	1°	0°	0°	20-1610-0030	20-1610-0030	20-2610-0030	20-2610-0030
L 3/Hk	-3°	7°	2°m	20-143D-0030	20-133D-0030	20-243D-0030	20-233D-0030
L 4/5	-7°	-1°	2°d	20-1440-0030	20-1340-0030	20-2440-0030	20-2340-0030
L 4/5/Hk	-7°	-1°	2°d	20-144D-0030	20-134D-0030	20-244D-0030	20-234D-0030

EXPERIENCE metal Andrews Type

Tooth	Torque	Angulation	Rotation	P/N .022"	
				R	L
Maxillary					
U 1	7°	5°	0°	20-2110-0044	20-2210-0044
U 2	3°	9°	0°	20-2120-0044	20-2220-0044
U 3/Hk	-7°	11°	0°	20-213D-0044	20-223D-0044
U 4/5	-7°	0°	0°	20-2540-0044	20-2540-0044
Mandibular					
L 1/2	-6°	2°	0°	20-2410-0044	20-2310-0044
L 1/2	-1°	0°	0°	20-2610-0044	20-2610-0044
L 3/Hk	-11°	5°	0°	20-243D-0044	20-233D-0044
L 4	-17°	0°	0°	20-2640-0044	20-2640-0044
L 5	-22°	0°	0°	20-2650-0044	20-2650-0044



EXPERIENCE metal (Optional)

Tooth	Torque	Ang.	Rotation	.018"		.022"	
				R	L	R	L
Maxillary							
U 1	24°	5°	0°	—	—	20-2110-0017	20-2210-0017
U 2	16°	8°	0°	—	—	20-2120-0017	20-2220-0017
U 3/Hk	7°	5°	0°	20-113D-0027	20-123D-0027	20-213D-0027	20-223D-0027
U 4	0°	0°	0°	20-1540-0025	20-1540-0025	20-2540-0025	20-2540-0025

EXPERIENCE metal weldable

Tooth	Torque	Ang.	Rotation	.018"		.022"	
				R	L	R	L
Maxillary							
U 4-5/Hk	-7°	0°	2d	22-114D-0010	22-124D-0010	22-214D-0010	22-224D-0010
Mandibular							
L 4/Hk	-17°	-1°	4d	22-144D-0010	22-134D-0010	22-244D-0010	22-234D-0010
L 5/Hk	-22°	-1°	4d	22-145D-0010	22-135D-0010	22-245D-0010	22-235D-0010



Kits EXPERIENCE metal GET

Prescription	Upper Arch	Lower Arch	Hook	P/N .022"
G.E.T.	5-5	5-5	3	20-5CC3-0500
G.E.T.	5-5	5-5	3,4,5	20-5CC5-0500



Kits EXPERIENCE metal CCO

Prescription	Upper Arch	Lower Arch	Hook	P/N .022"
CCO	5-5	5-5	3	20-2CC3-0007
CCO	5-5	5-5	3,4,5	20-2CC5-0007

Kits EXPERIENCE metal

Prescription	Upper Arch	Lower Arch	Hook on	P/N	
				.018"	.022"
MBT Type	5-5	5-5	3	20-1CC3-0020	20-2CC3-0020
MBT Type	5-5	5-5	3,4,5	20-1CC5-0020	20-2CC5-0020
Roth Type	5-5	5-5	3	20-1CC3-0010	20-2CC3-0010
Roth Type	5-5	5-5	3,4,5	20-1CC5-0010	20-2CC5-0010
Extra Torque	5-5	5-5	3	20-1CC3-0030	20-2CC3-0030
Extra Torque	5-5	5-5	3,4,5	20-1CC5-0030	20-2CC5-0030

Instruments:

To open EXPERIENCE brackets:



50-2030-0000
M-tool features both a double forked end to facilitate wire insertion and an end with a hollow ball to safely open the bracket from the gingival edge.



50-0030-0000
Open tool is for opening EXPERIENCE brackets either from the buccal face (hook side) or from the gingival edge (safety) using the hollow sphere.



Marketing EXPERIENCE metal



Typodonts

EXPERIENCE metal	P/N
EXM BRACKET MODEL 022	55-2000-0000
TYPODONT EXP.M 7-7	55-2011-0000

Digital content

All that you need to create your own content (websites, waiting room videos,...)



User: **GCOLib**
Password: **3ortho7**



Patient brochure (x25)
99-10E0-1200
Brochure display stand
99-1000-5500



Posters 40 x 60 cm
Paper type
99-20E1-16M0
Wooden frame
99-20W1-16M0

Posters 60 x 150 cm



99-20F0-16M0

EXPERIENCE metal

EXPERIENCE™ metal Rhodium

Today, EXPERIENCE metal Rhodium Coated joins the ever-growing product line of aesthetically treated brackets. The bracket is treated with a rhodium coating that in no way alters its characteristics.



EXPERIENCE metal Rhodium, MBT Type

Tooth	Torque	Ang.	Rotation	P/N			
				.018"		.022"	
				R	L	R	L
Maxillary							
U 1	17°	4°	0°	19-1110-0020	19-1210-0020	19-2110-0020	19-2210-0020
U 2	10°	8°	0°	19-1120-0020	19-1220-0020	19-2120-0020	19-2220-0020
U 3/Hk	-7°	8°	0°	19-113D-0020	19-123D-0020	19-213D-0020	19-223D-0020
U 4-5	-7°	0°	0°	19-1540-0020	19-1540-0020	19-2540-0020	19-2540-0020
U 4-5/Hk d.	-7°	0°	0°	19-114D-0020	19-124D-0020	19-214D-0020	19-224D-0020
Mandibular							
L 1-2	-6°	0°	0°	19-1610-0020	19-1610-0020	19-2610-0020	19-2610-0020
L 3/Hk	-6°	3°	0°	19-143D-0020	19-133D-0020	19-243D-0020	19-233D-0020
L 4	-12°	2°	0°	19-1440-0020	19-1340-0020	19-2440-0020	19-2340-0020
L 4/Hk	-12°	2°	0°	19-144D-0020	19-134D-0020	19-244D-0020	19-234D-0020
L 5	-17°	2°	0°	19-1450-0020	19-1350-0020	19-2450-0020	19-2350-0020
L 5/Hk	-17°	2°	0°	19-145D-0020	19-135D-0020	19-245D-0020	19-235D-0020

Instruments

To open EXPERIENCE metal Rhodium brackets:



50-0030-0000
Open tool is for opening EXPERIENCE brackets either from the buccal face (hook side) or from the gingival edge (safety) using the hollow sphere.

50-2030-0000
M-tool features both a double forked end to facilitate wire insertion and an end with a hollow ball to safely open the bracket from the gingival edge



EXPERIENCE metal Rhodium, Roth Type



Tooth	Torque	Ang.	Rotation	P/N			
				.018"		.022"	
				R	L	R	L
Maxillary							
U 1	12°	5°	0°	19-1110-0010	19-1210-0010	19-2110-0010	19-2210-0010
U 2	8°	9°	0°	19-1120-0010	19-1220-0010	19-2120-0010	19-2220-0010
U 3/Hk	-2°	13°	4°m	19-113D-0010	19-123D-0010	19-213D-0010	19-223D-0010
U 4-5	-7°	0°	2°d	19-1140-0010	19-1240-0010	19-2140-0010	19-2240-0010
U 4-5/Hk d.	-7°	0°	2°d	19-114D-0010	19-124D-0010	19-214D-0010	19-224D-0010
Mandibular							
L 1-2	-1°	2°	0°	19-1410-0010	19-1310-0010	19-2410-0010	19-2310-0010
L 3/Hk	-11°	7°	2°m	19-143D-0010	19-133D-0010	19-243D-0010	19-233D-0010
L 4	-17°	-1°	4°d	19-1440-0010	19-1340-0010	19-2440-0010	19-2340-0010
L 4/Hk	-17°	-1°	4°d	19-144D-0010	19-134D-0010	19-244D-0010	19-234D-0010
L 5	-22°	-1°	4°d	19-1450-0010	19-1350-0010	19-2450-0010	19-2350-0010
L 5/Hk	-22°	-1°	4°d	19-145D-0010	19-135D-0010	19-245D-0010	19-235D-0010



Kits EXPERIENCE metal Rhodium



Prescription	Upper	Lower	Hook	P/N	
				.018"	.022"
				MBT Type	5-5
MBT Type	5-5	5-5	3,4,5	19-1CC5-0020	19-2CC5-0020
Roth Type	5-5	5-5	3	19-1CC3-0010	19-2CC3-0010
Roth Type	5-5	5-5	3,4,5	19-1CC5-0010	19-2CC5-0010

Marketing EXPERIENCE metal Rhodium



Typodonts

EXPERIENCE metal Rhodium	P/N
7-7	55-1911-0000

Digital content

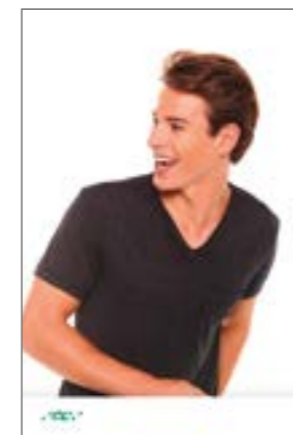
All that you need to create your own content (websites, waiting room videos,...)



User: **GCOLib**
Password: **3ortho7**



Patient brochure (x25)
99-19E0-1200
Brochure display stand
99-1900-5500



Posters 40 x 60 cm
Paper type
99-19E1-16M0
Wooden frame
99-19W1-16M0



Posters 60 x 150 cm

99-19F0-1600



EXPERIENCE mini metal

EXPERIENCE™ mini metal

SL Product

The EXPERIENCE mini collection is a smaller version of the original EXPERIENCE metal bracket. By eliminating the vertical channel that the EXPERIENCE metal's clip travels through, an extremely low profile is achieved. Patients can now experience self-ligation with additional low profile benefits, including: reduced bracket size, increased patient comfort and enhanced aesthetics. The EXPERIENCE mini minimizes friction during initial leveling and aligning, while allowing for increased torque and rotation control during finishing. After the metal or ceramic injection process (MIM or CIM), the mold retracts during a cooling down phase. TOMY then incorporates an extra step to make the archwire slot consistently precise by milling the slot of each EXPERIENCE bracket by using Computer Numerical Controlled (CNC) to ensure that the slot measures exactly .018" or .022". All TOMY archwire slots express the exact torque and angulation built into each bracket providing a more predictable result.



laser-fused hooks
provide malleability & the ability to bend

Catch opening method
for easy clip opening without clip deformation

Metal injection molded bracket
for uniformity, strength & precision

Long axis scribe line
for accurate positioning



Triple chamfered slot
for easy wire engagement and to eliminate arch wire binding & notching

CNC milled slot

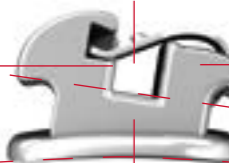
Smooth swept tie-wings
engineered to minimize occlusal interference

Torque in base

Base ID
Laser marking ID

Base anatomique
suit la courbe de chaque Tooth

Base micro-sablée taille 80, Meilleure résistance du collage



Self Ligation Features

- Low-profile
- Reduced size
- Increased patient comfort
- Enhanced aesthetics

Advantage Rhodium

The matte finish and reduced bracket size allows for a more discrete metal bracket.

The EXPERIENCE collection is manufactured by TOMY Inc., a leading manufacturer of self-ligating brackets since the year 2000. Brackets in the collection are available in both standard and mini size, in metal, rhodium and ceramic material, and in a variety of prescription options.





EXPERIENCE mini metal GET

Tooth	Torque	Angulation	Rotation	P/N	
				R	L
Maxillary					
U 1 .020" x .028"	12°	5°	0°	21-5110-0500	21-5210-0500
U 2 .020" x .028"	8°	9°	0°	21-5120-0500	21-5220-0500
U 3/Hk .022" x .028"	0°	11°	0°	21-213D-0500	21-223D-0500
U 4/5 .022" x .028"	-10°	4°	2°d	21-2140-0500	21-2240-0500
U 4/5/Hk .022" x .028"	-10°	4°	2°d	21-214M-0500	21-224M-0500
Mandibular					
L 1/2 .020" x .028"	-1°	2°	0°	21-5410-0500	21-5310-0500
L 3/Hk .022" x .028"	-3°	3°	0°	21-243D-0500	21-233D-0500
L 4 .022" x .028"	-17°	1°	4°d	21-2440-0500	21-2340-0500
L 4/Hk .022" x .028"	-17°	1°	4°d	21-244D-0500	21-234D-0500
L 5 .022" x .028"	-22°	1°	4°d	21-2450-0500	21-2350-0500
L 5/Hk .022" x .028"	-22°	1°	4°d	21-245D-0500	21-235D-0500



Kits EXPERIENCE mini metal GET

Prescription	Upper	Lower	Hook	P/N
				.022"
G.E.T.	5-5	5-5	3,4,5	21-5CC5-0500

EXPERIENCE mini metal MBT Type

Tooth	Torque	Angulation	P/N .018"	
			R	L
Maxillary				
U 1	17°	4°	21-1110-0020	21-1210-0020
U 2	10°	8°	21-1120-0020	21-1220-0020
U 3/Hk	-7°	8°	21-113D-0020	21-123D-0020
U 3/(Optional)	0°	8°	21-113D-0021	21-123D-0021
U 4-5	-7°	0°	21-1540-0020	21-1540-0020
U 4-5/Hk	-7°	0°	21-114D-0020	21-124D-0020
Mandibular				
L 1-2	-6	0	21-1610-0020	21-1610-0020
L 3/Hk	-6	3	21-143D-0020	21-133D-0020
L 3/(Optional)	0	3	21-143D-0021	21-133D-0021
L 4	-12	2	21-1440-0020	21-1340-0020
L 4/Hk	-12	2	21-144D-0020	21-134D-0020
L 5	-17	2	21-1450-0020	21-1350-0020
L 5/Hk	-17	2	21-145D-0020	21-135D-0020

Instruments

To open EXPERIENCE mini metal



50-2130-H000

The universal EXPERIENCE instrument's (handle only) facilitates clip opening and archwire insertion.

50-2130-B000 additional blades



EXPERIENCE mini metal MBT Type

Tooth	Torque	Angulation	Rotation	P/N .022"			
				Interactive		Passive	
				R	L	R	L
Maxillary							
U 1	0.74	17°	4°	21-2110-0020	21-2210-0020	21-4110-0020	21-4210-0020
U 2	1.06	10°	8°	21-2120-0020	21-2220-0020	21-4120-0020	21-4220-0020
U 3/Hk	0.55	-7°	8°	21-213D-0020	21-223D-0020	21-413D-0020	21-423D-0020
U 3/(Optional)	0.55	0°	8°	21-213D-0021	21-223D-0021	—	—
U 4-5	0.70	-7°	0°	21-2540-0020	21-2540-0020	21-4540-0020	21-4540-0020
U 4-5/Hk	0.70	-7°	0°	21-214D-0020	21-224D-0020	21-414D-0020	21-424D-0020
Mandibular							
L 1-2	1.05	-6	0	21-2610-0020	21-2610-0020	21-4610-0020	21-4610-0020
L 3/(Optional)	0.55	0	3	21-243D-0021	21-233D-0021	—	—
L 3/Hk	0.55	-6	3	21-243D-0020	21-233D-0020	21-443D-0020	21-433D-0020
L 4	0.55	-12	2	21-2440-0020	21-2340-0020	21-4440-0020	21-4340-0020
L 4/Hk	0.55	-12	2	21-244D-0020	21-234D-0020	21-444D-0020	21-434D-0020
L 5	0.55	-17	2	21-2450-0020	21-2350-0020	21-4450-0020	21-4350-0020
L 5/Hk	0.55	-17	2	21-245D-0020	21-235D-0020	21-445D-0020	21-435D-0020

EXPERIENCE mini metal Roth Type

Tooth	Torque	Angulation	Rotation	P/N			
				.018"		.022"	
				R	L	R	L
Maxillary							
U 1	12°	5°	0°	21-1110-0010	21-1210-0010	21-2110-0010	21-2210-0010
U 2	8°	9°	0°	21-1120-0010	21-1220-0010	21-2120-0010	21-2220-0010
U 3/Hk	-2°	13°	4°m	21-113D-0010	21-123D-0010	21-213D-0010	21-223D-0010
U 3/Passive	-2°	10°	4°m	—	—	21-4130-0010	21-4230-0010
U 3/Hk Passive	-2°	10°	4°m	—	—	21-413D-0010	21-423D-0010
U 4-5	-7°	0°	2°d	21-1140-0010	21-1240-0010	21-2140-0010	21-2240-0010
U 4-5/Hk	-7°	0°	2°d	21-114D-0010	21-124D-0010	21-214D-0010	21-224D-0010
U 4-5/Passive	-7°	0°	2°d	—	—	21-4140-0010	21-4240-0010
U 4-5/Hk Passive	-7°	0°	2°d	—	—	21-414D-0010	21-424D-0010
Mandibular							
L 1-2	-1°	2°	0°	21-1410-0010	21-1310-0010	21-2410-0010	21-2310-0010
L 3/Hk	-11°	7°	2°m	21-143D-0010	21-133D-0010	21-243D-0010	21-233D-0010
L 3/Passive	-11°	7°	2°m	—	—	21-4430-0010	21-4330-0010
L 3/Hk Passive	-11°	7°	2°m	—	—	21-443D-0010	21-433D-0010
L 4	-17°	-1°	4°d	21-1440-0010	21-1340-0010	21-2440-0010	21-2340-0010
L 4/Hk	-17°	-1°	4°d	21-144D-0010	21-134D-0010	21-244D-0010	21-234D-0010
L 4/Passive	-17°	-1°	4°d	—	—	21-4440-0010	21-4340-0010
L 4/Hk Passive	-17°	-1°	4°d	—	—	21-444D-0010	21-434D-0010
L 5	-22°	-1°	4°d	21-1450-0010	21-1350-0010	21-2450-0010	21-2350-0010
L 5/Hk	-22°	-1°	4°d	21-145D-0010	21-135D-0010	21-245D-0010	21-235D-0010
L 5 Passive	-22°	-1°	4°d	—	—	21-4450-0010	21-4350-0010
L 5/Hk Passive	-22°	-1°	4°d	—	—	21-445D-0010	21-435D-0010



EXPERIENCE mini metal Extra Torque

Tooth	Torque	Angulation	Rotation	P/N			
				.018"		.022"	
				R	L	R	L
Maxillary							
U 1	18°	5°	0°	21-1110-0030	21-1210-0030	21-2110-0030	21-2210-0030
U 2	10°	8°	0°	21-1120-0030	21-1220-0030	21-2120-0030	21-2220-0030
U 3/Hk	0°	8°	2°m	21-113D-0030	21-123D-0030	21-213D-0030	21-223D-0030
U4-5/(Optional)	0°	0°	0°	21-1540-0025	21-1540-0025	21-2540-0025	21-2540-0025
U 4-5	-10°	4°	2°d	21-1140-0030	21-1240-0030	21-2140-0030	21-2240-0030
U 4-5/Hk	-10°	4°	2°d	21-114M-0030	21-124M-0030	21-214M-0030	21-224M-0030
Mandibular							
L 1-2	1°	0°	0°	21-1610-0030	21-1610-0030	21-2610-0030	21-2610-0030
L 3/Hk	-3°	7°	2°m	21-143D-0030	21-133D-0030	21-243D-0030	21-233D-0030
L 4/5	-7°	-1°	2°d	21-1440-0030	21-1340-0030	21-2440-0030	21-2340-0030
L 4/5/Hk	-7°	-1°	2°d	21-144D-0030	21-134D-0030	21-244D-0030	21-234D-0030

EXPERIENCE™ mini metal Rhodium

This EXPERIENCE mini bracket is rhodium-coated creating a completely matte finish which diffuses light and reduces reflection. The matte finish and reduced bracket size allows for a more discrete metal bracket. Orthodontists can propose aesthetic treatments without compromising with performance.



EXPERIENCE mini metal GET



Rhodium



Tooth	Torque	Angulation	Rotation	P/N	
				R	L
Maxillary					
U 1 .020" x .028"	12°	5°	0°	24-5110-0500	24-5210-0500
U 2 .020" x .028"	8°	9°	0°	24-5120-0500	24-5220-0500
U 3/Hk .022" x .028"	0°	11°	0°	24-213D-0500	24-223D-0500
U 4/5 .022" x .028"	-10°	4°	2°d	24-2140-0500	24-2240-0500
U 4/5/Hk .022" x .028"	-10°	4°	2°d	24-214M-0500	24-224M-0500
Mandibular					
L 1/2 .020" x .028"	-1°	2°	0°	24-5410-0500	24-5310-0500
L 3/Hk .022" x .028"	-3°	3°	0°	24-243D-0500	24-233D-0500
L 4 .022" x .028"	-17°	1°	4°d	24-2440-0500	24-2340-0500
L 4/Hk .022" x .028"	-17°	1°	4°d	24-244D-0500	24-234D-0500
L 5 .022" x .028"	-22°	1°	4°d	24-2450-0500	24-2350-0500
L 5/Hk .022" x .028"	-22°	1°	4°d	24-245D-0500	24-235D-0500

Kits EXPERIENCE mini metal

Prescription	Upper	Lower	Hook on	P/N	
				.018"	.022"
MBT Type/Interactive	5-5	5-5	3	21-1CC3-0020	21-2CC3-0020
MBT Type/Interactive	5-5	5-5	3,4,5	—	21-2CC5-0020
MBT Type/Passive	5-5	5-5	3,4,5	—	21-4CC5-0020
Roth Type/Interactive	5-5	5-5	3	21-1CC3-0010	21-2CC3-0010
Roth Type/Interactive	5-5	5-5	3,4,5	—	21-2CC5-0010



Kits EXPERIENCE mini metal GET



Rhodium

Prescription	Upper	Lower	Hook	P/N
				.022"
G.E.T.	5-5	5-5	3	24-5CC3-0500
G.E.T.	5-5	5-5	3,4,5	24-5CC5-0500

EXPERIENCE mini metal Rhodium MBT Type



Tooth	Torque	Ang.	Rotation	P/N			
				.018"		.022"	
				R	L	R	L
Maxillary							
U 1	17°	4°	0°	24-1110-0020	24-1210-0020	24-2110-0020	24-2210-0020
U 2	10°	8°	0°	24-1120-0020	24-1220-0020	24-2120-0020	24-2220-0020
U 3/Hk	-7°	8°	0°	24-113D-0020	24-123D-0020	24-213D-0020	24-223D-0020
U 3/Hk/Opt	0°	8°	0°	24-113D-0021	24-123D-0021	24-213D-0021	24-223D-0021
U 4-5/Hk	-7°	0°	0°	24-114D-0020	24-124D-0020	24-214D-0020	24-224D-0020
U 4-5	-7°	0°	0°	24-1540-0020	24-1540-0020	24-2540-0020	24-2540-0020
Mandibular							
L 1-2	-6°	0°	0°	24-1610-0020	24-1610-0020	24-2610-0020	24-2610-0020
L 3/Hk	-6°	3°	0°	24-143D-0020	24-133D-0020	24-243D-0020	24-233D-0020
L 3/Hk/Opt	0°	3°	0°	24-143D-0021	24-133D-0021	24-243D-0021	24-233D-0021
L 4	-12°	2°	0°	24-1440-0020	24-1340-0020	24-2440-0020	24-2340-0020
L 4/Hk	-12°	2°	0°	24-144D-0020	24-134D-0020	24-244D-0020	24-234D-0020
L 5	-17°	2°	0°	24-1450-0020	24-1350-0020	24-2450-0020	24-2350-0020
L 5/Hk	-17°	2°	0°	24-145D-0020	24-135D-0020	24-245D-0020	24-235D-0020



EXPERIENCE mini metal Rhodium, Roth Type



Tooth	Torque	Angulation	Rotation	P/N			
				.018"		.022"	
				R	L	R	L
Maxillary							
U 1	12°	5°	0°	24-1110-0010	24-1210-0010	24-2110-0010	24-2210-0010
U 2	8°	9°	0°	24-1120-0010	24-1220-0010	24-2120-0010	24-2220-0010
U 3/Hk	-2°	13°	4°m	24-113D-0010	24-123D-0010	24-213D-0010	24-223D-0010
U 4-5/(Optionnal)	0°	0°	0°	—	—	24-2540-0025	24-2540-0025
U 4-5	-7°	0°	2°d	24-1140-0010	24-1240-0010	24-2140-0010	24-2240-0010
U 4-5/Hk distal	-7°	0°	2°d	24-114D-0010	24-124D-0010	24-214D-0010	24-224D-0010
Mandibular							
L 1-2	-1°	2°	0°	24-1410-0010	24-1310-0010	24-2410-0010	24-2310-0010
L 3/Hk	-11°	7°	2°m	24-143D-0010	24-133D-0010	24-243D-0010	24-233D-0010
L 4	-17°	-1°	4°d	24-1440-0010	24-1340-0010	24-2440-0010	24-2340-0010
L 4/Hk	-17°	-1°	4°d	24-144D-0010	24-134D-0010	24-244D-0010	24-234D-0010
L 5	-22°	-1°	4°d	24-1450-0010	24-1350-0010	24-2450-0010	24-2350-0010
L 5/Hk	-22°	-1°	4°d	24-145D-0010	24-135D-0010	24-245D-0010	24-235D-0010

Kits EXPERIENCE mini metal Rhodium



Prescription	Upper	Lower	Hook on	P/N	
				.018"	.022"
MBT Type	5-5	5-5	3	24-1CC3-0010	24-2CC3-0010
MBT Type	5-5	5-5	3,4,5	24-1CC5-0010	24-2CC5-0010
Roth Type	5-5	5-5	3	24-1CC3-0020	24-2CC3-0020
Roth Type	5-5	5-5	3,4,5	24-1CC5-0020	21-2CC5-0020



EXPERIENCE mini metal Rhodium, Light Force **Passive**



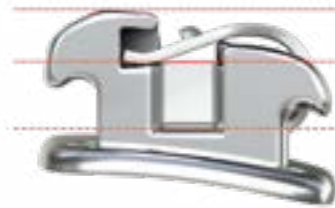
Tooth	Torque	Angulation	P/N	
			R	L
Maxillary				
U 1	17°	4°	24-4110-0100	24-4210-0100
U 2	10°	8°	24-4120-0100	24-4220-0100
U 3/Hk	0°	8°	24-413D-0100	24-423D-0100
U 4-5	-7°	0°	24-4540-0100	24-4540-0100
U 4-5/Hk distal	-7°	0°	24-414D-0100	24-424D-0100
Mandibular				
L 1-2	-6°	0°	24-4610-0100	24-4610-0100
L 3/Hk	0°	3°	24-443D-0100	24-433D-0100
L 4	-12°	2°	24-4440-0100	24-4340-0100
L 4/Hk	-12°	2°	24-444D-0100	24-434D-0100
L 5	-17°	2°	24-4450-0100	24-4350-0100
L 5/Hk	-17°	2°	24-445D-0100	24-435D-0100

Instruments

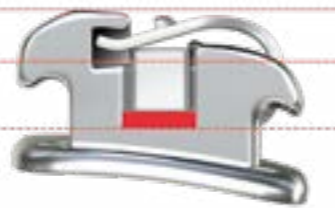
To open EXPERIENCE mini metal Rhodium



50-2130-H000
The universal EXPERIENCE instrument's (handle only) facilitates clip opening and archwire insertion.
50-2130-B000 additional blades



Passive Bracket arch .022"x.028" in a .022"x.028" slot



Active Bracket arch .022"x.028" in a .022"x.028" slot

Marketing EXPERIENCE mini metal and Rhodium



Typodonts

EXPERIENCE mini metal	P/N	EXPERIENCE mini metal RH	P/N
EXP. MM BRACKET MODEL	55-2100-0000		
TYPODONT EXP. MM 7-7	55-2111-0000	TYPODONT EXP. MMRH 7-7	55-2411-0000

Digital content

All that you need to create your own content (websites, waiting room videos,...)



User: **GCOLib**

Password: **3ortho7**

Patient brochure (x25)
99-21E0-1200
Brochure display stand
99-2100-5500



Posters 40 x 60 cm
Paper type
99-24E1-16F0
Wooden frame
99-24W1-16F0

Posters 40 x 60 cm
Paper type
99-24E1-16F0
Wooden frame
99-20W1-16F0



Posters 60 x 150 cm
99-11F0-16F0



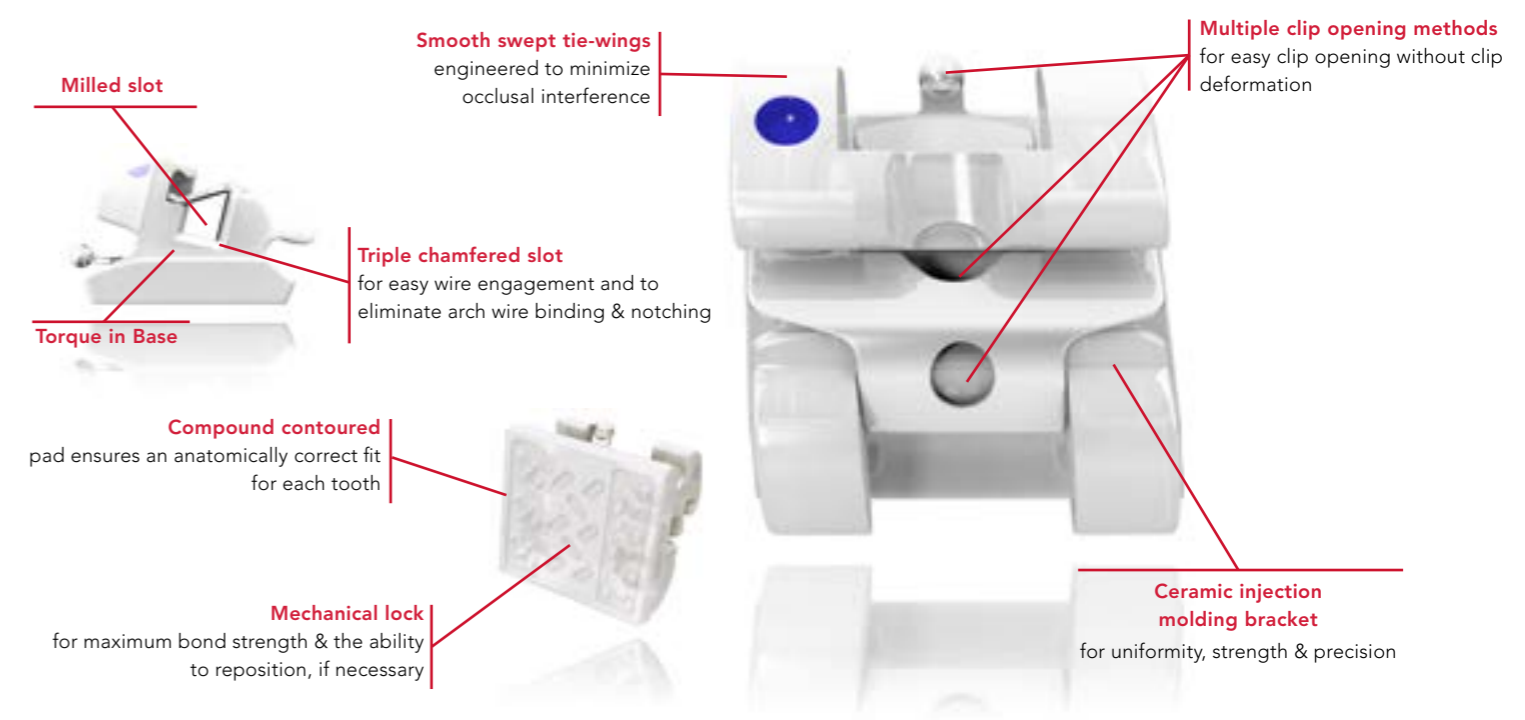
EXPERIENCE ceramic

EXPERIENCE™ ceramic

SL Product **HI** Aesthetic

This ceramic self-ligating twin bracket delivers outstanding aesthetics and performance. The bracket features a Rhodium clip that blends into the ceramic body of the bracket creating a beautiful appearance. The base is a 100% mechanical lock ensuring both reliable bond strength and easy debonding. Packed by 5

Pair EXPERIENCE ceramic with our Initalloy , Bio-Active, and Bio-Edge thermal NiTi arch wires, for increased patient comfort and treatment efficiency. Rhodium-coated arch wires also available for a completely discrete orthodontic bracket system (Refer to archwires section).



Bracket & Wire Combination

Pair EXPERIENCE ceramic with our Initalloy , BIO-ACTIVE, and BIO-EDGE thermal NiTi arch wires, for increased patient comfort and treatment efficiency. Rhodium-coated arch wires also available for a completely discrete orthodontic bracket system.

EXPERIENCE C debonding





EXPERIENCE ceramic GET

Tooth	Torque	Angulation	Rotation	P/N	
				R	L
Maxillary					
U 1 .020" x .028"	12°	5°	0°	11-5110-0010	11-5210-0010
U 2 .020" x .028"	8°	9°	0°	11-5120-0010	11-5220-0010
U 3/Hk .022" x .028"	-2°	13°	4°m	11-213D-0010	11-223D-0010
U 4/5 .022" x .028"	-10°	4°	2°d	11-2140-0030	11-2240-0030
U 4/5/Hk .022" x .028"	-10°	4°	2°d	11-214M-0030	11-224M-0030
Mandibular					
L 1/2 .020" x .028"	-1°	2°	0°	11-5410-0010	11-5310-0010
L 3/Hk .022" x .028"	0°	3°	0°	11-243D-0021	11-233D-0021
L 4 .022" x .028"	-17°	1°	4°d	11-2440-Z010	11-2340-Z010
L 4/Hk .022" x .028"	-17°	1°	4°d	11-244D-Z010	11-234D-Z010
L 5 .022" x .028"	-22°	1°	4°d	11-2450-Z010	11-2350-Z010
L 5/Hk .022" x .028"	-22°	1°	4°d	11-245D-Z010	11-235D-Z010



EXPERIENCE ceramic CCO

Tooth	Torque	Ang.	.022"x.028"	
			R	L
Maxillary				
U 1	12°	5°	11-2110-0007	11-2210-0007
U 2	10°	9°	11-2120-0007	11-2220-0007
U 3/Hk	-7°	10°	11-213D-0007	11-223D-0007
U 4/5	-9°	0°	11-2540-0007	11-2540-0007
U 4/5/Hk	-9°	0°	11-214D-0007	11-224D-0007
Mandibular				
L 1/2	-6°	0°	11-2610-0007	11-2610-0007
L 3/Hk	-8°	3°	11-243D-0007	11-233D-0007
L 4	-12°	0°	11-2440-0020	11-2340-0020
L 4/Hk	-12°	0°	11-244D-0020	11-234D-0020
L 5	-17°	0°	11-2450-0020	11-2350-0020
L 5/Hk	-17°	0°	11-245D-0020	11-235D-0020

EXPERIENCE ceramic MBT Type

Tooth	Torque	Ang.	Rotation	P/N			
				.018"		.022"	
				R	L	R	L
Maxillary							
U 1	17°	4°	0°	11-1110-0020	11-1210-0020	11-2110-0020	11-2210-0020
U 2	10°	8°	0°	11-1120-0020	11-1220-0020	11-2120-0020	11-2220-0020
U 3/Hk	-7°	8°	0°	11-113D-0020	11-123D-0020	11-213D-0020	11-223D-0020
U 3/Hk	0°	8°	0°	11-113D-0021	11-123D-0021	11-213D-0021	11-223D-0021
U 4-5	-7°	0°	0°	11-1540-0020	11-1540-0020	11-2540-0020	11-2540-0020
U 4-5/Hk	-7°	0°	0°	11-114D-0020	11-124D-0020	11-214D-0020	11-224D-0020
Mandibular							
L 1-2	-6°	0°	0°	11-1610-0020	11-1610-0020	11-2610-0020	11-2610-0020
L 3/Hk	-6°	3°	0°	11-143D-0020	11-133D-0020	11-243D-0020	11-233D-0020
L 3/Hk	0°	3°	0°	11-143D-0021	11-133D-0021	11-243D-0021	11-233D-0021
L 4/	-12°	0°	0°	11-1440-0020	11-1340-0020	11-2440-0020	11-2340-0020
L 4/Hk/	-12°	0°	0°	11-144D-0020	11-134D-0020	11-244D-0020	11-234D-0020
L 5/	-17°	0°	0°	11-1450-0020	11-1350-0020	11-2450-0020	11-2350-0020
L 5/Hk/	-17°	0°	0°	11-145D-0020	11-135D-0020	11-245D-0020	11-235D-0020



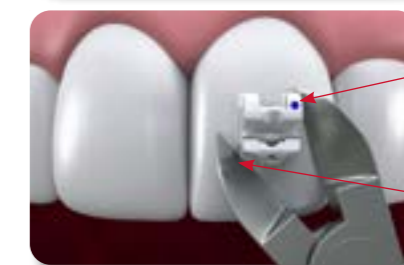
1
Open the clips and
remove the wire



2
Remove excess
adhesive if not done
at fitting stage



3
Use an appropriate
tool beneath the
bracket base either
gingival occlusal



3
OR at opposing
gingival occlusal
corners



4
Clean up teeth of
remaining adhesive

EXPERIENCE ceramic Roth Type



Tooth	Torque	Ang.	Rotation	P/N			
				.018"		.022"	
				R	L	R	L
Maxillary							
U 1	12°	5°	0°	11-1110-0010	11-1210-0010	11-2110-0010	11-2210-0010
U 2	8°	9°	0°	11-1120-0010	11-1220-0010	11-2120-0010	11-2220-0010
U 3/Hk	-2°	13°	4°m	11-113D-0010	11-123D-0010	11-213D-0010	11-223D-0010
U 4-5	-7°	0°	2°d	11-1140-0010	11-1240-0010	11-2140-0010	11-2240-0010
U 4-5/Hk	-7°	0°	2°d	11-114D-0010	11-124D-0010	11-214D-0010	11-224D-0010
Mandibular							
L 1-2	-1°	2°	0°	11-1410-0010	11-1310-0010	11-2410-0010	11-2310-0010
L 3/Hk	-11°	7°	2°m	11-143D-0010	11-133D-0010	11-243D-0010	11-233D-0010
L 4/(zirconium)	-17°	0°	4°d	11-1440-Z010	11-1340-Z010	11-2440-Z010	11-2340-Z010
L 4/Hk/(zirconium)	-17°	0°	4°d	11-144D-Z010	11-134D-Z010	11-244D-Z010	11-234D-Z010
L 5/(zirconium)	-22°	0°	4°d	11-1450-Z010	11-1350-Z010	11-2450-Z010	11-2350-Z010
L 5/Hk/(zirconium)	-22°	0°	4°d	11-145D-Z010	11-135D-Z010	11-245D-Z010	11-235D-Z010

Instruments

To open EXPERIENCE ceramic brackets:



50-1030-0000

C-Tool: Features both a double forked end to facilitate wire insertion and an end with a hollow ball to safely open the bracket from the gingival side.



50-0030-0000

Open Tool: Is a doubleended instrument that features a hollow ball, which aides in opening EXPERIENCE brackets from either the buccal (hook) or gingival (safety) side.

EXPERIENCE ceramic Extra Torque

This prescription is based on the use of less than full size archwires due to increased torque on the maxillary incisors. Increased buccal root torque in the upper bicuspids prevents any lingual cusp interference.

Tooth	Torque	Ang.	Rotation	P/N			
				.018"		.022"	
				R	L	R	L
Maxillary							
U 1	18°	5°	0°	11-1110-0030	11-1210-0030	11-2110-0030	11-2210-0030
U 2	10°	8°	0°	11-1120-0030	11-1220-0030	11-2120-0030	11-2220-0030
U 3/Hk	0°	8°	2°m	11-113D-0030	11-123D-0030	11-213D-0030	11-223D-0030
U 4-5	-10°	4°	2°d	11-1140-0030	11-1240-0030	11-2140-0030	11-2240-0030
U 4-5/Hk	-10°	4°	2°d	11-114D-0030	11-124D-0030	11-214D-0030	11-224D-0030
Mandibular							
L 1-2	1°	0°	0°	11-1610-0030	11-1610-0030	11-2610-0030	11-2610-0030
L 3/Hk	-3°	7°	2°m	11-143D-0030	11-133D-0030	11-243D-0030	11-233D-0030
L 4*/(Exp M)	-7°	0°	2°d	20-1440-0030	20-1340-0030	20-2440-0030	20-2340-0030
L 4*/Hk/(Exp M)	-7°	0°	2°d	20-144D-0030	20-134D-0030	20-244D-0030	20-234D-0030
L 5*/(Exp M)	-7°	0°	2°d	20-1450-0030	20-1350-0030	20-2450-0030	20-2350-0030
L 5*/Hk/(Exp M)	-7°	0°	2°d	20-145D-0030	20-135D-0030	20-245D-0030	20-235D-0030

* Since ceramic material is much harder than enamel, we recommend using EXPERIENCE metal brackets on mandibular bicuspids (L4, L5)



Kits EXPERIENCE ceramic GET

Prescription	Upper	Lower	Hook on	P/N .022"
G.E.T.	5-5	5-5	3,4,5	11-5CC5-0500



Kits EXPERIENCE ceramic CCO

Prescription	Upper	Lower	Hook on	P/N .022"
CCO	5-5	-	3,4,5	11-2C05-0007
CCO	5-5	3-3	3,4,5	11-2CE5-0007

Kits EXPERIENCE ceramic

Prescription	Upper	Lower	Hook on	P/N .020" x .028"
Roth Type .020" x .028"	5-5	—	3	11-5C03-0010



Kits EXPERIENCE ceramic

Prescription	Upper	Lower	Hook on	P/N	
				.018"	.022"
MBT Type	3-3	—	3	—	11-2E03-0020
MBT Type	3-3	3-3	3	—	—
MBT Type	5-5	—	3	11-1C03-0020	11-2C03-0020
MBT Type	5-5	—	3,4,5	—	11-2C05-0020
MBT Type	5-5	3-3	3	—	11-2CE3-0020
MBT Type	5-5	3-3	3,4,5	—	11-2CE5-0020
MBT Type	5-5	5-5	3	11-1CC3-0020	11-2CC3-0020
MBT Type	5-5	5-5	3,4,5	—	11-2CC5-0020

Prescription	Upper	Lower	Hook on	P/N	
				.018"	.022"
Roth Type	3-3	—	3	—	11-2E03-0010
Roth Type	3-3	3-3	3	—	11-2EE3-0010
Roth Type	5-5	—	3	11-1C03-0010	11-2C03-0010
Roth Type	5-5	—	3,4,5	11-1C05-0010	11-2C05-0010
Roth Type	5-5	3-3	3	11-1CE3-0010	11-2CE3-0010
Roth Type	5-5	3-3	3,4,5	11-1CE5-0010	11-2CE5-0010
Roth Type (L 4-5 zirconium)	5-5	5-5	3	11-1CC3-M010	11-2CC3-M010
Roth Type (L 4-5 zirconium)	5-5	5-5	3,4,5	11-1CC5-M010	11-2CC5-M010

Prescription	Upper	Lower	Hook on	P/N	
				.018"	.022"
Extra Torque	5-5	—	3	11-1C03-0030	—

Optional Brackets

Tooth	Torque	Angulation	Rotation	P/N			
				.018"		.022"	
				D	G	D	G
U 1	7°	5°	0°	—	—	11-2110-0044	11-2210-0044
U 2	3°	9°	0°	—	—	11-2120-0044	11-2220-0044
U 3/Hk	7°	5°	0°	11-113D-0027	11-123D-0027	11-213D-0027	11-223D-0027
U 4 Univ	0°	0°	0°	11-1540-0025	11-1540-0025	11-2540-0025	11-2540-0025

Marketing EXPERIENCE ceramic



Typodonts

EXPERIENCE ceramic	P/N
EXP. C BRACKET MODEL	55-1100-0000
TYPODONT EXP. C 7-7	55-1111-0000
TYPODONT EXP. C/M 7-7	55-1111-00S1

Digital content

All that you need to create your own content (websites, waiting room videos,...)



User: **GCOLib**
Password: **3ortho7**

Patient brochure (x25)
99-10E0-1200
Brochure display stand
99-1000-5500



Posters 40 x 60 cm
Paper type
99-11E1-16F0
Wooden frame
99-11W1-16F0



Posters 60 x 150 cm
99-11F0-16F0



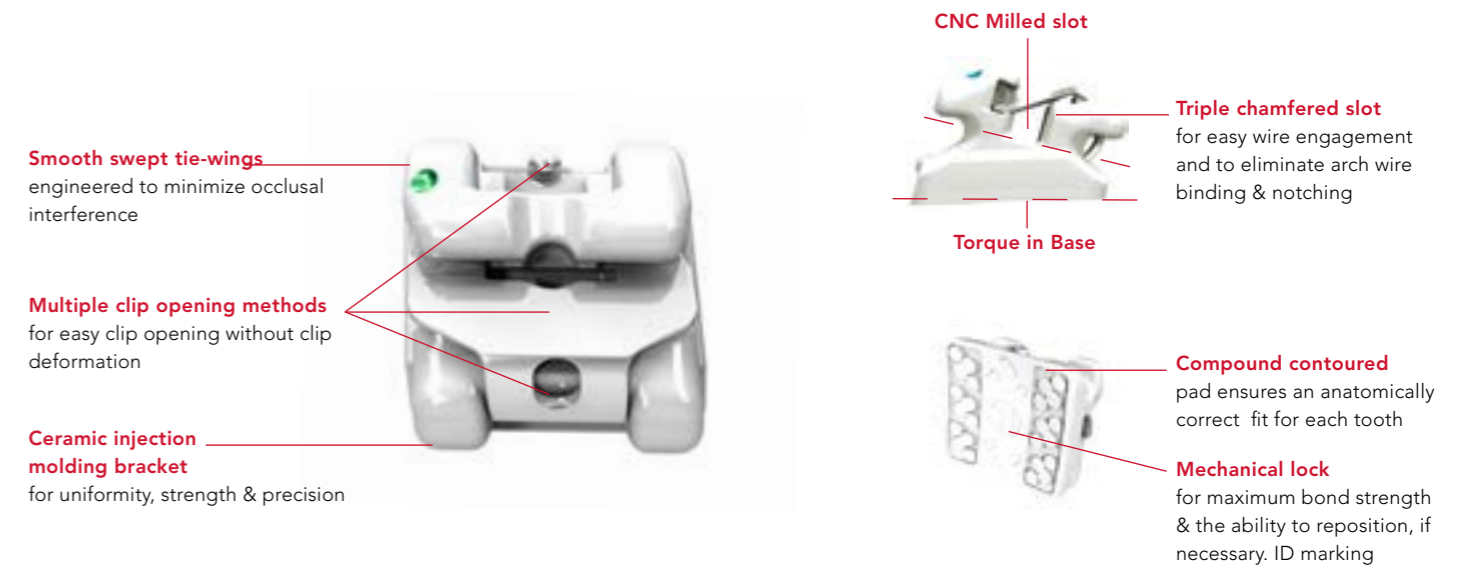
EXPERIENCE ceramic

EXPERIENCE™ mini ceramic

SL Product **HI** Aesthetic

This ceramic self-ligating twin bracket delivers outstanding aesthetics and performance. The bracket features a rhodium coated clip that blends into the ceramic body of the bracket creating a beautiful appearance. The base is a 100% mechanical lock ensuring both reliable bond strength and easy debonding.

Pair EXPERIENCE with our Initalloy, Bio-Active, and Bio-Edge thermal NiTi arch wires, for increased patient comfort and treatment efficiencies. Rhodium arch wires also available for a completely discrete orthodontic bracket system.





EXPERIENCE mini ceramic GET



Tooth	Torque	Angulation	Rotation	P/N	
				R	L
Maxillary					
U 1 .020" x .028"	12°	5°	0°	12-5110-0500	12-5210-0500
U 2 .020" x .028"	8°	9°	0°	12-5120-0500	12-5220-0500
U 3/Hk .022" x .028"	0°	11°	0°	12-213D-0500	12-223D-0500
U 4/5/Hk .022" x .028"	-10°	4°	2°d	12-214D-0500	12-224D-0500
Mandibular					
L 1/2 .020" x .028"	-1°	2°	0°	12-5410-0500	12-5310-0500
L 3/Hk .022" x .028"	-3°	3°	0°	12-243D-0500	12-233D-0500
L 4/Hk .022" x .028"	-17°	1°	4°d	12-244D-0500	12-234D-0500
L 5/Hk .022" x .028"	-22°	1°	4°d	12-245D-0500	12-235D-0500

EXPERIENCE mini ceramic MBT Type

Tooth	Torque	Ang.	Rotation	P/N			
				.018"		.022"	
				R	L	R	L
Maxillary							
U 1	17°	4°	0°	12-1110-0020	12-1210-0020	12-2110-0020	12-2210-0020
U 2	10°	8°	0°	12-1120-0020	12-1220-0020	12-2120-0020	12-2220-0020
U 3/Hk	-7°	8°	0°	12-113D-0020	12-123D-0020	12-213D-0020	12-223D-0020
U 3/Hk Optional	0°	8°	0°	12-113D-0021	12-123D-0021	12-213D-0021	12-223D-0021
U 4-5/Hk	-7°	0°	0°	12-114D-0020	12-124D-0020	12-214D-0020	12-224D-0020
Mandibular							
L 1-2	-6°	0°	0°	12-1610-0020	12-1610-0020	12-2610-0020	12-2610-0020
L 3/Hk	-6°	3°	0°	12-143D-0020	12-133D-0020	12-243D-0020	12-233D-0020
L 3/Hk Optional	0°	3°	0°	12-143D-0021	12-133D-0021	12-243D-0021	12-233D-0021
L 4/Hk	-12°	2°	0°	12-144D-0020	12-134D-0020	12-244D-0020	12-234D-0020
L 5/Hk	-17°	2°	0°	12-145D-0020	12-135D-0020	12-245D-0020	12-235D-0020

EXPERIENCE mini ceramic Roth Type

Tooth	Torque	Ang.	Rotation	P/N			
				.018"		.022"	
				R	L	R	L
Maxillary							
U 1	12°	5°	0°	12-1110-0010	12-1210-0010	12-2110-0010	12-2210-0010
U 2	8°	9°	0°	12-1120-0010	12-1220-0010	12-2120-0010	12-2220-0010
U 3/Hk	-2°	13°	4°m	12-113D-0010	12-123D-0010	12-213D-0010	12-223D-0010
U 4-5/Hk	-7°	0°	2°d	12-114D-0010	12-124D-0010	12-214D-0010	12-224D-0010
Mandibular							
L 1-2	-1°	2°	0°	12-1410-0010	12-1310-0010	12-2410-0010	12-2310-0010
L 3/Hk	-11°	7°	2°m	12-143D-0010	12-133D-0010	12-243D-0010	12-233D-0010
L 4/Hk	-17°	0°	4°d	12-144D-0010	12-134D-0010	12-244D-0010	12-234D-0010
L 5/Hk	-22°	0°	4°d	12-145D-0010	12-135D-0010	12-245D-0010	12-235D-0010

Kits EXPERIENCE mini ceramic

Prescription	Upper	Lower	Hook on	P/N	
				.018"	.022"
MBT Type	5-5	5-5	3,4,5	12-1CC5-0020	12-2CC5-0020
Roth Type	5-5	5-5	3,4,5	12-1CC5-0010	12-2CC5-0010

Instruments

To open EXPERIENCE mini ceramic



50-1030-0000

C-Tool: To safely open EXPERIENCE ceramic brackets from the gingival edge.



Orthodontic Products - Catalog N°7



Marketing EXPERIENCE mini ceramic



Typodonts

EXPERIENCE ceramic	P/N
EXP. C BRACKET MODEL	55-1200-0000
TYPODONT EXP. mini C 7-7	55-1211-0000

Digital content

All that you need to create your own content (websites, waiting room videos,...)



User: **GCLib**
Password: **3ortho7**

Patient brochure (x25)
99-12E0-1200
Brochure display stand
99-1200-5500



Posters 40 x 60 cm
Paper type
99-12E1-16F0
Wooden frame
99-12W1-16F0



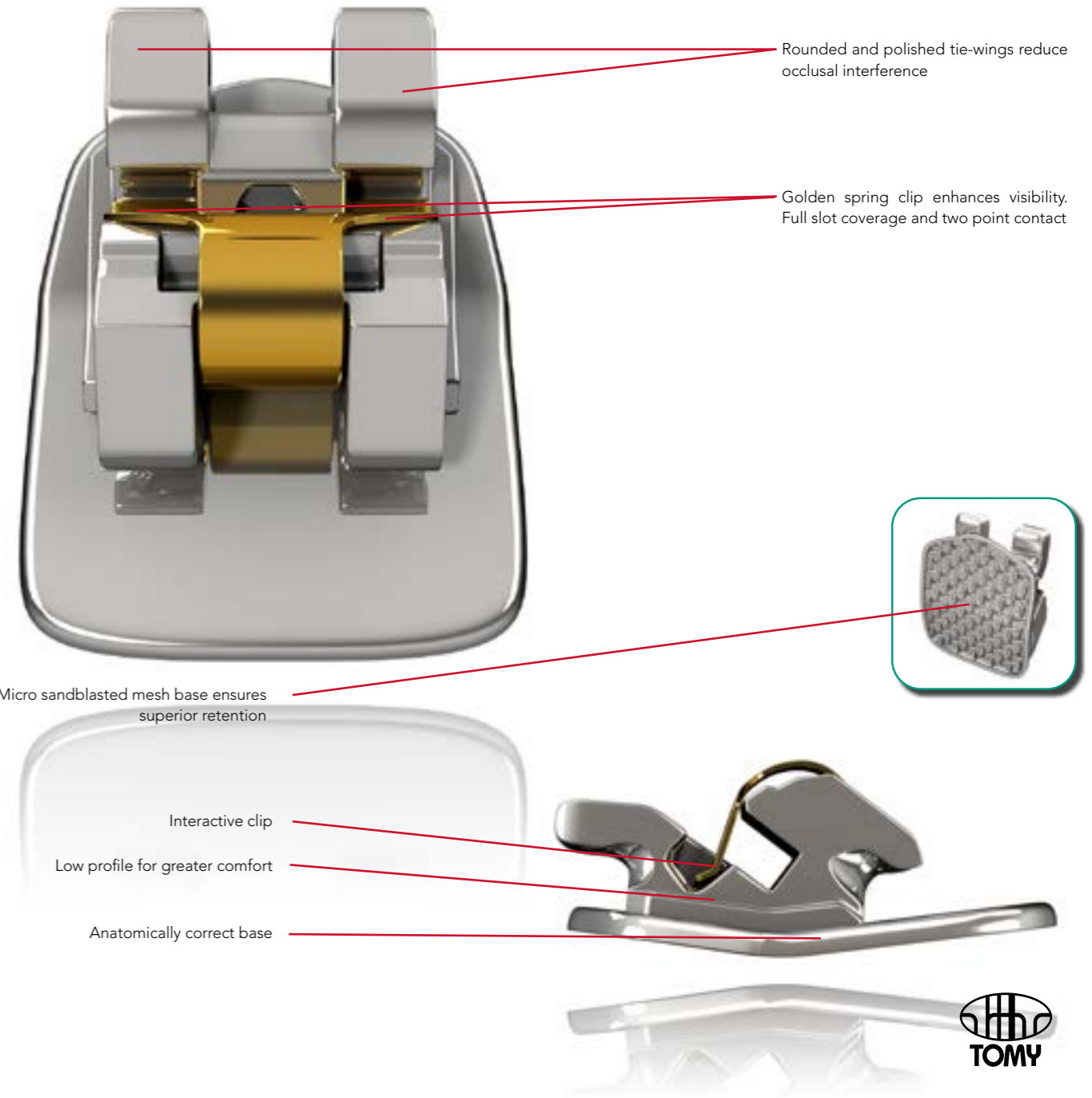
Posters 60 x 150 cm
99-12F0-16F0

EXPERIENCE L

EXPERIENCE L™

SL Product **HI** Aesthetic

EXPERIENCE L is one of the most sophisticated interactive lingual brackets available on the market. Its easy-to-access golden clip makes wire changes extremely accessible for practitioners, aiding to reduce treatment times and thus increasing patient satisfaction. Its small size limits speech interference and potential bonding failure. Packed by 5.





EXPERIENCE L

Tooth	Torque	Angulation	Rotation	P/N	
				R	L
Maxillary					
U 1-2	60°	0°	0°	16-1510-0010	16-1510-0010
U 3	60°	0°	0°	16-1530-0010	16-1530-0010
U 3/Hk	60°	0°	0°	16-153U-0010	16-153U-0010
U 4-5	10°	0°	0°	16-1740-0010	16-1740-0010
U 4-5/Hk	10°	0°	0°	16-174U-0010	16-174U-0010
U 6-7/Hk	10°	0°	0°	16-116M-0010	16-126M-0010
Mandibular					
L 1-2	50°	0°	0°	16-1610-0010	16-1610-0010
L 3	50°	0°	0°	16-1630-0010	16-1630-0010
L 3/Hk	50°	0°	0°	16-163U-0010	16-163U-0010
L 4-5	10°	0°	0°	16-1740-0010	16-1740-0010
L 4-5/Hk	10°	0°	0°	16-174U-0010	16-174U-0010
L 6-7/Hk	0°	0°	0°	16-146M-0010	16-136M-0010

EXPERIENCE L Kits

Brackets Only	P/N
	.018"
U/L 7-7	16-1AA0-0010

EXPERIENCE LSB

EXPERIENCE LSB (Small Base)

SL Product **HI** Aesthetic

EXPERIENCE LSB is a self-ligating lingual bracket similar to EXPERIENCE L, but with a smaller base. It is the tool of choice for aesthetic corrections for anterior alignment. Invisible, EXPERIENCE LSB is the perfect treatment option for discerning adult patients looking for an efficient cosmetic solution. Easy-to-bond through direct bonding on the lingual surface or indirectly via transfer trays. Packed by 5.

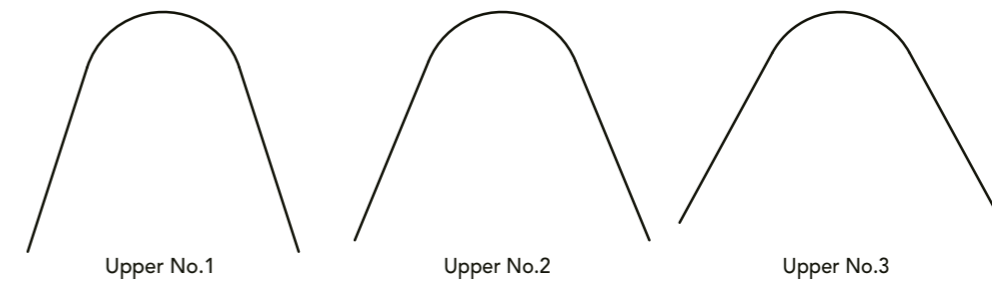




EXPERIENCE LSB (Small Base)

Tooth	Torque	Angulation	Rotation	P/N .018"	
				R	L
Maxillary					
U 1-2-3	60°	0°	0°	17-1510-0010	17-1510-0010
U 3/Hk	60°	0°	0°	17-153U-0010	17-153U-0010
Mandibular					
L 1-2-3	50°	0°	0°	17-1610-0010	17-1610-0010
L 1-2-3/Narrow Base	50°	0°	0°	17-1610-0050	17-1610-0050
L 1-2-3/Hk	50°	0°	0°	17-161U-0010	17-161U-0010
L 3/Hk	50°	0°	0°	17-163U-0010	17-163U-0010

Initialloy Lingual Archwires



Download actual size reference chart on www.gc.dental/ortho

INITIALLOY Lingual

Force/Dimension	N1 P/Ns		N2 P/Ns	
	Maxillary	Mandibular	Maxillary	Mandibular
Light				
.012"	71-N1U1-0012	—	71-N1U2-0012	—
.014"	71-N1U1-0014	—	71-N1U2-0014	—
.016"	71-N1U1-0016	—	71-N1U2-0016	—

EXPERIENCE LSB (Small Base) Kits

Brackets Only	P/N .018"
	Kit EXPERIENCE LSB L 3-3

Force/Dimension	N3 P/Ns	
	Maxillary	Mandibular
Light		
.012"	71-N1U3-0012	—
.014"	71-N1U3-0014	—
.016"	71-N1U3-0016	—



Marketing EXPERIENCE L/LSB



Typodonts

EXPERIENCE L	P/N	EXPERIENCE LSB	P/N
EXL BRACKET MODEL	55-1600-0000		
TYPODONT EXP. L 7-7	55-1611-0000	TYPODONT EXP. L SB 4-4	55-1713-0000

Digital content

All that you need to create your own content (websites, waiting room videos,...)



User: **GCOLib**
Password: **3ortho7**



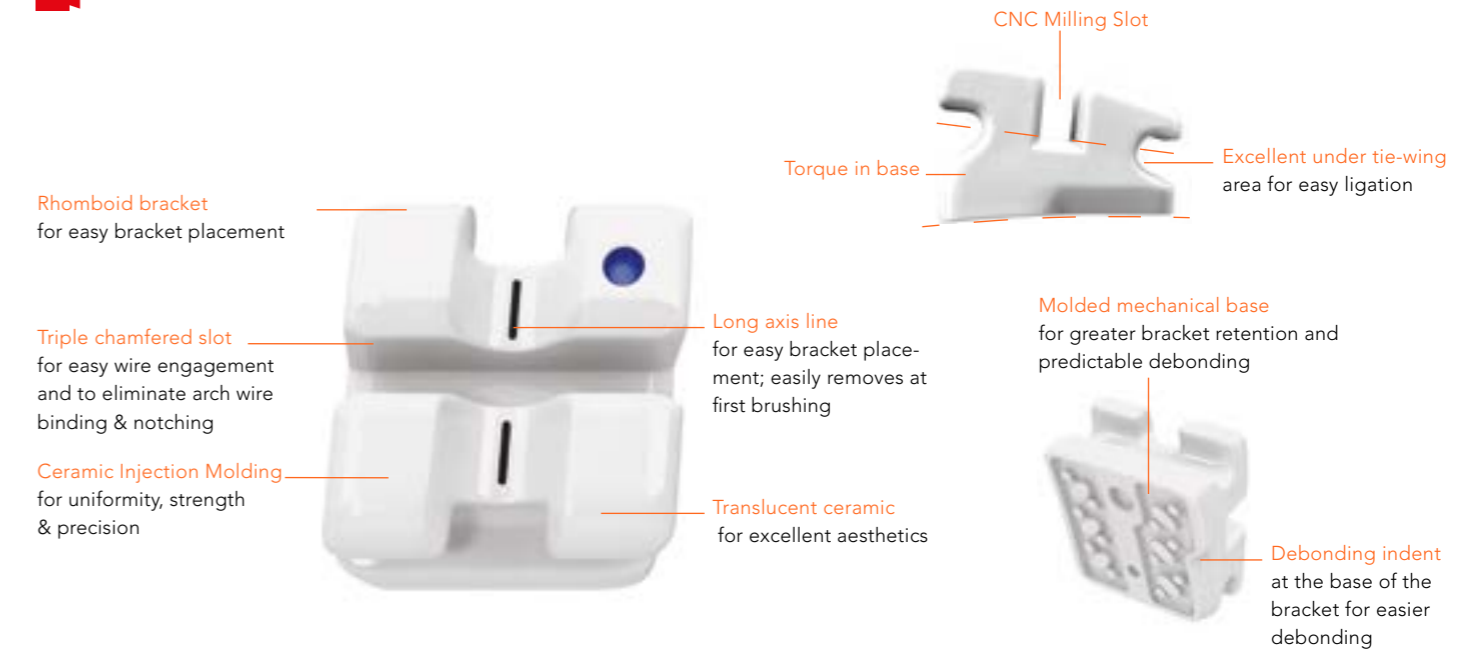
Patient brochure (x25)
99-16E0-1200
Brochure display stand
99-1600-5500

Chic.

Chic. mini and Chic.



Chic is the answer for doctors who want an impressive ceramic bracket option for their patients without compromising the performance or strength of the bracket. Chic is manufactured by Ceramic Injection Molding (CIM) creating uniformity, strength, and a true mechanical base. Its translucency compliments the patient's tooth shade while offering optimum stain resistance.



Bracket combinations

You can combine Chic Ceramic brackets with LEGEND™ Rhodium brackets for a complete aesthetic result.



Chic debonding





Chic. mini Chic. mini MBT Type

Tooth	Torque	Angulation	P/N			
			.018"		.022"	
			R	L	R	L
Maxillary						
U 1	17°	4°	15-1110-0020	15-1210-0020	15-2110-0020	15-2210-0020
U 2	10°	8°	15-1120-0020	15-1220-0020	15-2120-0020	15-2220-0020
U 3/Hk	-7°	8°	15-113D-0020	15-123D-0020	15-213D-0020	15-223D-0020
U 3/Hk	0°	8°	15-113D-0021	15-123D-0021	15-213D-0021	15-223D-0021
U 4-5	-7°	0°	15-1540-0020	15-1540-0020	15-2540-0020	15-2540-0020
U 4-5/Hk	-7°	0°	15-114D-0020	15-124D-0020	15-214D-0020	15-224D-0020
Mandibular						
L 1-2	-6°	0°	15-1610-0020	15-1610-0020	15-2610-0020	15-2610-0020
L 3/Hk	-6°	3°	15-143D-0020	15-133D-0020	15-243D-0020	15-233D-0020
L 3/Hk	0°	3°	15-143D-0021	15-133D-0021	15-243D-0021	15-233D-0021
L 4	-12°	0°	15-1640-0020	15-1640-0020	15-2640-0020	15-2640-0020
L 4/Hk	-12°	0°	15-144D-0020	15-134D-0020	15-244D-0020	15-234D-0020
L 5	-17°	0°	15-1650-0020	15-1650-0020	15-2650-0020	15-2650-0020
L 5/Hk	-17°	0°	15-145D-0020	15-135D-0020	15-245D-0020	15-235D-0020



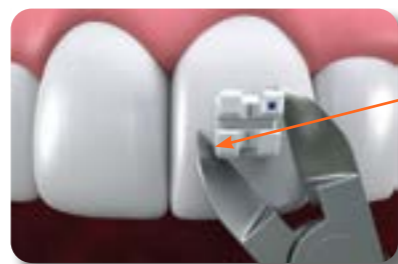
1
Remove the ligature and the wire.



2
Remove excess adhesive if not done at fitting stage



3
Use mini pin & ligature cutter beneath the bracket base either mesial distally



3
OR at opposing gingival occlusal corners



4
Clean up teeth of remaining adhesive

Chic. mini Roth Type

Tooth	Torque	Angulation	P/N			
			.018"		.022"	
			R	L	R	L
Maxillary						
U 1	12°	5°	15-1110-0010	15-1210-0010	15-2110-0010	15-2210-0010
U 2	8°	9°	15-1120-0010	15-1220-0010	15-2120-0010	15-2220-0010
U 3/Hk	-2°	13°	15-113D-0010	15-123D-0010	15-213D-0010	15-223D-0010
U 4-5	-7°	0°	15-1540-0010	15-1540-0010	15-2540-0010	15-2540-0010
U 4-5/Hk	-7°	0°	15-114D-0010	15-124D-0010	15-214D-0010	15-224D-0010
Mandibular						
L 1-2	0°	0°	15-1610-0010	15-1610-0010	15-2610-0010	15-2610-0010
L 3/Hk	-11°	7°	15-133D-0010	15-143D-0010	15-233D-0010	15-243D-0010
L 4	-17°	0°	15-1640-0010	15-1640-0010	15-2640-0010	15-2640-0010
L 4/Hk	-17°	0°	15-134D-0010	15-144D-0010	15-234D-0010	15-244D-0010
L 5	-22°	0°	15-1650-0010	15-1650-0010	15-2650-0010	15-2650-0010
L 5/Hk	-22°	0°	15-135D-0010	15-145D-0010	15-235D-0010	15-245D-0010

Chic. mini Kits

Kits	Upper	Lower	Hooks on	P/N	
				.018"	.022"
MBT Type	3-3	-	3	15-1E03-0020	15-2E03-0020
MBT Type	3-3	3-3	3	15-1EE3-0020	15-2EE3-0020
MBT Type	5-5	-	3	15-1C03-0020	15-2C03-0020
MBT Type	5-5	5-5	3	15-1CC3-0020	15-2CC3-0020
MBT Type	5-5	-	3,4,5	15-1C05-0020	15-2C05-0020
MBT Type	5-5	5-5	3,4,5	15-1CC5-0020	15-2CC5-0020
Roth Type	3-3	-	3	15-1E03-0010	15-2E03-0010
Roth Type	3-3	3-3	3	15-1EE3-0010	15-2EE3-0010
Roth Type	5-5	-	3	15-1C03-0010	15-2C03-0010
Roth Type	5-5	5-5	3	15-1CC3-0010	15-2CC3-0010
Roth Type	5-5	-	3,4,5	15-1C05-0010	15-2C05-0010
Roth Type	5-5	5-5	3,4,5	15-1CC5-0010	15-2CC5-0010



Chic. Chic. MBT Type

Tooth	Torque	Angulation	P/N			
			.018"		.022"	
			R	L	R	L
Maxillary						
U 1	17°	4°	14-1110-0020	14-1210-0020	14-2110-0020	14-2210-0020
U 2	10°	8°	14-1120-0020	14-1220-0020	14-2120-0020	14-2220-0020
U 3/Hk	-7°	8°	14-113D-0020	14-123D-0020	14-213D-0020	14-223D-0020
U 3/Hk	0°	8°	14-113D-0021	14-123D-0021	14-213D-0021	14-223D-0021
U 4-5	-7°	0°	14-1540-0020	14-1540-0020	14-2540-0020	14-2540-0020
U 4-5/Hk	-7°	0°	14-114D-0020	14-124D-0020	14-214D-0020	14-224D-0020
Mandibular						
L 1-2	-6°	0°	14-1610-0020	14-1610-0020	14-2610-0020	14-2610-0020
L 3/Hk	-6°	3°	14-143D-0020	14-133D-0020	14-243D-0020	14-233D-0020
L 3/Hk	0°	3°	14-143D-0021	14-133D-0021	14-243D-0021	14-233D-0021
L 4	-12°	0°	14-1640-0020	14-1640-0020	14-2640-0020	14-2640-0020
L 4/Hk	-12°	0°	14-144D-0020	14-134D-0020	14-244D-0020	14-234D-0020
L 5	-17°	0°	14-1650-0020	14-1650-0020	14-2650-0020	14-2650-0020
L 5/Hk	-17°	0°	14-145D-0020	14-135D-0020	14-245D-0020	14-235D-0020

Chic. Roth Type

Tooth	Torque	Angulation	P/N			
			.018"		.022"	
			R	L	R	L
Maxillary						
U 1	12°	5°	14-1110-0010	14-1210-0010	14-2110-0010	14-2210-0010
U 2	8°	9°	14-1120-0010	14-1220-0010	14-2120-0010	14-2220-0010
U 3/Hk	-2°	13°	14-113D-0010	14-123D-0010	14-213D-0010	14-223D-0010
U 4-5	-7°	0°	14-1540-0010	14-1540-0010	14-2540-0010	14-2540-0010
U 4-5/Hk	-7°	0°	14-114D-0010	14-124D-0010	14-214D-0010	14-224U-0010
Mandibular						
L 1-2	0°	0°	14-1610-0010	14-1610-0010	14-2610-0010	14-2610-0010
L 3/Hk	-11°	7°	14-143D-0010	14-133D-0010	14-243D-0010	14-233D-0010
L 4	-17°	0°	14-1640-0010	14-1640-0010	14-2640-0010	14-2640-0010
L 4/Hk	-17°	0°	14-144D-0010	14-134D-0010	14-244D-0010	14-234D-0010
L 5	-22°	0°	14-1650-0010	14-1650-0010	14-2650-0010	14-2650-0010
L 5/Hk	-22°	0°	14-145D-0010	14-135D-0010	14-245D-0010	14-235D-0010

Kits Chic.

You can mix your kits with ceramic bracket on upper and metallic on lower. Please contact us.

Prescription	Upper	Lower	Hook on	P/N	
				.018"	.022"
MBT Type	3-3	—	3	—	14-2E03-0020
MBT Type	5-5	—	3	—	14-2C03-0020
MBT Type	5-5	5-5	3	14-1CC3-0020	14-2CC3-0020
MBT Type	5-5	3-3	3,4,5	—	14-2CE5-0020
MBT Type	5-5	5-5	3,4,5	14-1CC5-0020	14-2CC5-0020
Roth Type	3-3	—	3	14-1E03-0010	14-2E03-0010
Roth Type	5-5	—	3	14-1C03-0010	14-2C03-0010
Roth Type	5-5	3-3	3	—	14-2CE3-0010
Roth Type	5-5	5-5	3	14-1CC3-0010	14-2CC3-0010
Roth Type	5-5	3-3	3,4,5	—	14-2CE5-0010
Roth Type	5-5	5-5	3,4,5	14-1CC5-0010	14-2CC5-0010



Marketing Chic.



Typodonts

Chic.	P/N
TYPODONT CHIC mini 7-7	55-1511-0000
TYPODONT CHIC 7-7	55-1411-0000

Digital content

All that you need to create your own content (websites, waiting room videos,...)



User: **GCOLib**
Password: **3ortho7**



Patient brochure (x25)
99-14E0-1200
Brochure display stand
99-1400-5500



Posters 40 x 60 cm
Paper type
99-14E1-16F0
Wooden frame
99-14W1-16F0



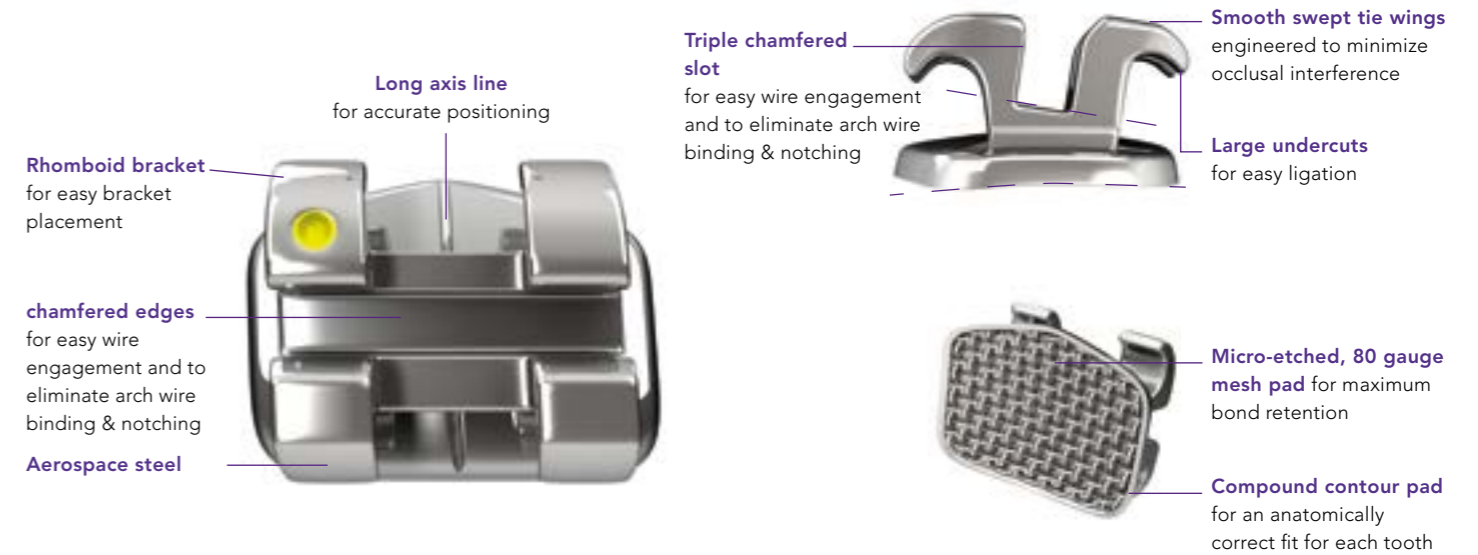
Posters 60 x 150 cm

99-14F0-16F0

LEGEND

LEGEND mini / LEGEND medium

The LEGEND collection is a traditional twin, metal bracket system available in a medium and mini size. LEGEND medium is manufactured by a Metal Injection Molding (MIM) and Computer Numerical Controlled (CNC) precision milling process for a consistent and precise bracket that features a 100% accurate slot and anatomically correct bonding pads for maximum bond retention.



Bracket combinations

You can combine LEGEND™ mini/medium brackets with Chic Ceramic brackets for a complete aesthetic result.

The LEGEND collection is manufactured by TOMY Inc. in Yumoto, Japan. Orthodontists around the world have used and adored TOMY brackets since their first bracket system launched in December of 1961. As of today, TOMY has grown to be one of the most respected bracket manufacturers in the world. LEGEND is available in a standard and mini size, in metal and rhodium coated and in a variety of prescriptions.





LEGEND mini

LEGEND mini, MBT Type

Tooth	Torque	Angulation	P/N			
			.018"		.022"	
			R	L	R	L
Maxillary						
U 1	17°	4°	31-1110-0020	31-1110-0020	31-2110-0020	31-2210-0020
U 2	10°	8°	31-1120-0020	31-1220-0020	31-2120-0020	31-2220-0020
U 3/Hk	0°	8°	31-113D-0021	31-123D-0021	31-213D-0021	31-223D-0021
U 3/Hk	-7°	8°	31-113D-0020	31-123D-0020	31-213D-0020	31-223D-0020
U 4	-7°	0°	31-1540-0020	31-1540-0020	31-2540-0020	31-2540-0020
U 4/Hk	-7°	0°	31-114D-0020	31-124D-0020	31-214D-0020	31-224D-0020
U 5	-7°	0°	31-1550-0020	31-1550-0020	31-2550-0020	31-2550-0020
U 5/Hk	-7°	0°	31-115D-0020	31-125D-0020	31-215D-0020	31-225D-0020
Mandibular						
L 1-2	-6°	0°	31-1610-0020	31-1610-0020	31-2610-0020	31-2610-0020
L 3/Hk	0°	3°	31-143D-0021	31-133D-0021	31-243D-0021	31-233D-0021
L 3/Hk	-6°	3°	31-143D-0020	31-133D-0020	31-243D-0020	31-233D-0020
L 4	-12°	2°	31-1440-0020	31-1340-0020	31-2440-0020	31-2340-0020
L 4/Hk	-12°	2°	31-144D-0020	31-134D-0020	31-244D-0020	31-234D-0020
L 5	-17°	2°	31-1450-0020	31-1350-0020	31-2450-0020	31-2350-0020
L 5/Hk	-17°	2°	31-145D-0020	31-135D-0020	31-245D-0020	31-235D-0020

LEGEND mini, Roth Type

Tooth	Torque	Ang.	Rotation	P/N			
				.018"		.022"	
				R	L	R	L
Maxillary							
U 1	12°	5°	0°	31-1110-0010	31-1210-0010	31-2110-0010	31-2210-0010
U 2	8°	9°	0°	31-1120-0010	31-1220-0010	31-2120-0010	31-2220-0010
U 3/Hk	-2°	10°	4°m	31-113D-0010	31-123D-0010	31-213D-0010	31-223D-0010
U 4	-7°	0°	2°d	31-1140-0010	31-1240-0010	31-2140-0010	31-2240-0010
U 4/Hk	-7°	0°	2°d	31-114M-0010	31-124M-0010	31-214M-0010	31-224M-0010
U 4/Hk, Off. Base	-7°	0°	0°	—	—	31-214M-0013	31-224M-0013
U 4-5/Off. Base	-7°	0°	0°	31-1540-0013	31-1540-0013	31-2540-0013	31-2540-0013
U 5	-7°	0°	2°d	31-1150-0010	31-1250-0010	31-2150-0010	31-2250-0010
U 5/Hk	-7°	0°	2°d	31-115M-0010	31-125M-0010	31-215M-0010	31-225M-0010
Mandibular							
L 1-2	-1°	0°	0°	31-1610-0010	31-1610-0010	31-2610-0010	31-2610-0010
L 3/Hk	-11°	7°	2°m	31-143D-0010	31-133D-0010	31-243D-0010	31-233D-0010
L 4	-17°	0°	4°d	31-1440-0010	31-1340-0010	31-2440-0010	31-2340-0010
L 4/Off. Base	-17°	0°	0°	31-1640-0013	31-1640-0013	31-2640-0013	31-2640-0013
L 4/Hk	-17°	0°	4°d	31-144D-0010	31-134D-0010	31-244D-0010	31-234D-0010
L 5	-22°	0°	4°d	31-1450-0010	31-1350-0010	31-2450-0010	31-2350-0010
L 5/Off. Base	-22°	0°	0°	31-1650-0013	31-1650-0013	31-2650-0013	31-2650-0013
L 5/Hk	-22°	0°	4°d	31-145D-0010	31-135D-0010	31-245D-0010	31-235D-0010



LEGEND mini, Planché Type

Tooth	Torque	Angulation	Rotation	.022"	
				R	L
Maxillary					
U 1	21°	3°	0°	31-2110-0023	31-2210-0023
U 1 /(Optional)	14°	5°	0°	31-2110-0042	31-2210-0042
U 2	13°	7°	0°	31-2120-0023	31-2220-0023
U 3/Hk	3°	13°	0°	31-213D-0023	31-223D-0023
U 3/Hk/(Optional)	0°	10°	0°	31-213D-0042	31-223D-0042
Mandibular					
L 1-2	-10°	4°	0°	31-2410-0023	31-2310-0023
L 1-2/(Optional)	-1°	2°	0°	31-2410-0042	31-2310-0042
L 3/Hk	-14°	3°	0°	31-243D-0023	31-233D-0023
L 3/Hk/(Optional)	-1°	2°	0°	31-243D-0042	31-233D-0042



LEGEND mini, Roth Type V-Slot

Tooth	Torque	Ang.	Rotation	P/N			
				.018"		.022"	
				R	L	R	L
Maxillary							
U 1	12°	5°	0°	31-1110-0034	31-1210-0034	31-2110-0034	31-2210-0034
U 2	8°	9°	0°	31-1120-0034	31-1220-0034	31-2120-0034	31-2220-0034
U 3/Hk	-2°	7°	0°	31-113D-0034	31-123D-0034	31-213D-0034	31-223D-0034
U 4-5	-7°	0°	0°	31-1540-0034	31-1540-0034	31-2540-0034	31-2540-0034
U 4-5/Off. Base	-7°	0°	0°	31-1540-0035	31-1540-0035	31-2540-0035	31-2540-0035
U 4-5/Hk	-7°	0°	0°	31-114M-0034	31-124M-0034	31-214M-0034	31-224M-0034
Mandibular							
L 1-2	0°	0°	0°	31-1610-0034	31-1610-0034	31-2610-0034	31-2610-0034
L 3/Hk	-5°	7°	0°	31-143D-0034	31-133D-0034	31-243D-0034	31-233D-0034
L 4	-11°	0°	0°	31-1640-0034	31-1640-0034	31-2640-0034	31-2640-0034
L 4/Hk	-11°	0°	0°	31-144D-0034	31-134D-0034	31-244D-0034	31-234D-0034
L 4/Off. Base	-11°	0°	0°	31-1640-0035	31-1640-0035	31-2640-0035	31-2640-0035
L 4/Hk, Off. Base	-11°	0°	0°	31-144D-0035	31-134D-0035	31-244D-0035	31-234D-0035
L 5	-17°	0°	0°	31-1650-0034	31-1650-0034	31-2650-0034	31-2650-0034
L 5/Hk	-17°	0°	0°	31-145D-0034	31-135D-0034	31-245D-0034	31-235D-0034
L 5/Off. Base	-17°	0°	0°	31-1650-0035	31-1650-0035	31-2650-0035	31-2650-0035



LEGEND mini, V-Slot BiDimensional

Tooth	Torque	Ang.	Rotation	P/N			
				.018"		.022"	
				R	L	R	L
Maxillary							
U 1	12°	5°	0°	31-1110-0034	31-1210-0034	—	—
U 2	8°	9°	0°	31-1120-0034	31-1220-0034	—	—
U 3/Hk	0°	7°	0°	—	—	31-213D-0040	31-223D-0040
U 4-5	0°	0°	0°	—	—	31-2540-0040	31-2540-0040
U 4-5/Hk	0°	0°	0°	—	—	31-215M-0040	31-225M-0040
Mandibular							
L 1-2	0°	0°	0°	31-1610-0034	31-1610-0034	—	—
L 3/Hk	0°	5°	0°	—	—	31-243D-0040	31-233D-0040
L 4-5	0°	0°	0°	—	—	31-2640-0040	31-2640-0040
L 4-5/Hk	0°	0°	0°	—	—	31-244D-0040	31-234D-0040

Optional BIO Brackets

Tooth	Torque	Ang.	Rotation	P/N	
				.018"	
				R	L
Maxillary Roth Type					
U 4	-7°	0°	2°d	31-1140-0010	31-1240-0010
U 4/Hk	-7°	0°	2°d	31-114M-0010	31-124M-0010
U 5	-7°	0°	2°d	31-1150-0010	31-1250-0010
U 5/Hk	-7°	0°	2°d	31-115M-0010	31-125M-0010
Mandibular MBT Type					
L 4	-12°	2°	0°	31-1440-0020	31-1340-0020
L 4/Hk	-12°	2°	0°	31-144D-0020	31-134D-0020
L 5	-17°	2°	0°	31-1450-0020	31-1350-0020
L 5/Hk	-17°	2°	0°	31-145D-0020	31-135D-0020

LEGEND mini, Bio-Progressive

Tooth	Torque	Ang.	Rotation	P/N	
				.018"	
				R	L
Maxillary					
U 1	22°	5°	0°	31-1110-0027	31-1210-0027
U 2	13°	9°	0°	31-1120-0011	31-1220-0011
U 3/Hk	7°	5°	0°	31-113D-0027	31-123D-0027
U 4-5	0°	0°	0°	31-1540-0025	31-1540-0025
Mandibular					
L 1-2	-1°	0°	0°	31-1610-0010	31-1610-0010
L 3/Hk	7°	5°	0°	31-143D-0027	31-133D-0027
L 4-5	0°	0°	0°	31-1640-0025	31-1640-0025



LEGEND mini, Alexander

Tooth	Torque	Angulation	P/N			
			.018"		.022"	
			R	L	R	L
Maxillary						
U 1/twin	14°	5°	31-1110-0031	31-1210-0031	31-2110-0031	31-2210-0031
U 2/twin	7°	9°	31-1120-0031	31-1220-0031	31-2120-0031	31-2220-0031
U 3/Hk (sw)	-3°	10°	31-113U-0031	31-123U-0031	31-213U-0031	31-223U-0031
U 4/Lewis (sw)	-7°	0°	31-1540-0031	31-1540-0031	31-2540-0031	31-2540-0031
U 4/Hk (sw)	-7°	0°	31-154U-0031	31-154U-0031	31-254U-0031	31-254U-0031
U 5/Lewis (sw)	-7°	0°	31-1550-0031	31-1550-0031	31-2550-0031	31-2550-0031
U 4-5/Off. Base	-7°	0°	31-1540-0032	31-1540-0032	31-2540-0032	31-2540-0032
Mandibular						
L 1-2/Lewis (sw)	-5°	0°	31-1610-0031	31-1610-0031	31-2610-0031	31-2610-0031
L 1-2/Hk (sw)	-5°	0°	31-161U-0031	31-161U-0031	31-261U-0031	31-261U-0031
L 1-2 (sw)	-5°	0°	31-1610-0024	31-1610-0024	—	—
L 1-2 (sw)	-1°	0°	31-1610-0033	31-1610-0033	31-2610-0033	31-2610-0033
L 2/Hk	-5°	6°	31-132U-0046	31-142U-0046	—	—
L 2/Hk (sw)	-1°	6°	31-142U-0031	31-132U-0031	—	—
L 3/Lewis (sw)	-7°	6°	31-1430-0031	31-1330-0031	—	—
L 3/Hk (sw)	-7°	6°	31-143U-0031	31-133U-0031	31-243U-0031	31-233U-0031
L 4/Lewis (sw)	-11°	0°	31-1640-0031	31-1640-0031	31-2640-0031	31-2640-0031
L 4/Off. Base	-11°	0°	—	—	31-2640-0032	31-2640-0032
L 4/Hk (sw)	-11°	0°	31-164U-0031	31-164U-0031	31-264U-0031	31-264U-0031
L 4/Hk/Off. Base	-11°	0°	—	—	31-264U-0032	31-264U-0032
L 5/Lewis (sw)	-17°	0°	31-1650-0031	31-1650-0031	31-2650-0031	31-2650-0031
L 5/Off. Base	-17°	0°	—	—	31-2650-0032	31-2650-0032
L 5/Hk (sw)	-17°	0°	31-165U-0031	31-165U-0031	31-265U-0031	31-265U-0031

LEGEND mini Options

Tooth	Torque	Ang.	Rotation	P/N			
				.018"		.022"	
				R	L	R	L
Maxillary							
U 1	17°	5°	0°	31-1110-0011	31-1210-0011	31-2110-0011	31-2210-0011
U 2	13°	9°	0°	31-1120-0011	31-1220-0011	31-2120-0011	31-2220-0011
U 3/Hk	0°	7°	4°m	31-113D-0011	31-123D-0011	31-213D-0011	31-223D-0011
U 3/Hk	-7°	10°	0	—	—	31-213D-0015	31-223D-0015
U 4/Univ.	-7°	0°	0	31-1540-0015	31-1540-0015	31-2540-0015	31-2540-0015
Mandibular							
L 1	-5°	0°	0°	31-1610-0011	31-1610-0011	31-2610-0011	31-2610-0011
L 1-2	-10°	0°	0°	31-1610-0037	31-1610-0037	31-2610-0037	31-2610-0037
L 1-2	-1°	2°	0°	31-1410-0045	31-1310-0045	—	—
L 4	-11°	0°	0°	31-1640-0039	31-1640-0039	—	—
L 4/Hk	-11°	0°	0°	—	—	31-244D-0039	31-244D-0039
L 4/Univ.	-17°	0°	0°	31-1640-0015	31-1640-0015	31-2640-0015	31-2640-0015
L 5	-22	0°	0°	31-1650-0015	31-1650-0015	31-2650-0015	31-2650-0015

LEGEND mini Kits

Prescription	Upper	Lower	Hook on	P/N	
				.018"	.022"
				MBT Type	5-5
MBT Type	5-5	5-5	3,4,5	31-1CC5-0020	31-2CC5-0020
Roth Type	5-5	5-5	3	31-1CC3-0010	31-2CC3-0010
Roth Type	5-5	5-5	3,4,5	31-1CC5-0010	31-2CC5-0010



LEGEND mini, Weldable Roth Type

Tooth	Torque	Angulation	P/N			
			.018"		.022"	
			R	L	R	L
Maxillary						
U 4-5	-7°	0°	34-1540-0010	34-1540-0010	34-2540-0010	34-2540-0010
Mandibular						
L 5	-22°	0°	—	—	34-2650-0010	34-2650-0010

MBT Type

Tooth	Torque	Angulation	P/N			
			.018"		.022"	
			R	L	R	L
Maxillary						
U 4-5	-7°	0°	34-1540-0010	34-1540-0010	34-2540-0010	34-2540-0010

LEDEND medium

LEGEND medium GET/CCO

Tooth	Torque	Ang.	Rotation	P/N			
				.022"		.020"x.028"	
				R	L	R	L
Maxillary							
U 1	12°	5°	0°	32-2110-0500	32-2210-0500	32-5110-0500	32-5210-0500
U 2	8°	9°	0°	32-2120-0500	32-2220-0500	32-5120-0500	32-5220-0500
U 3/HK	-2°	10°	0°	32-213D-0500	32-223D-0500	—	—
U 4-5	-9°	0°	0°	32-2540-0500	32-2540-0500	—	—
U 4-5/HK	-9°	0°	0°	32-214D-0500	32-224D-0500	—	—
Mandibular							
L 1-2	-1°	0°	0°	32-2610-0500	32-2610-0500	32-5610-0500	32-5610-0500
L 1-2(Optional)	-6°	0°	0°	32-2610-0501	32-2610-0501	32-5610-0501	32-5610-0501
L 3/HK	-3°	3°	0°	32-243D-0500	32-233D-0500	—	—
L 4	-12°	2°	0°	32-2440-0500	32-2340-0500	—	—
L 4/HK	-12°	2°	0°	32-244D-0500	32-234D-0500	—	—
L 5	-17°	-1°	0°	32-2450-0500	32-2350-0500	—	—
L 5/HK	-17°	-1°	0°	32-245D-0500	32-235D-0500	—	—



LEGEND medium MBT Type

Tooth	Torque	Ang.	P/N			
			.018"		.022"	
			R	L	R	L
Maxillary						
U 1	17°	4°	32-1110-0020	32-1210-0020	32-2110-0020	32-2210-0020
U 2	10°	8°	32-1120-0020	32-1220-0020	32-2120-0020	32-2220-0020
U 3/Hk	-7°	8°	32-113D-0020	32-123D-0020	32-213D-0020	32-223D-0020
U 3/Hk/(Optionnal)	0°	8°	32-113D-0021	32-123D-0021	32-213D-0021	32-223D-0021
U 4	-7°	0°	32-1540-0020	32-1540-0020	32-2540-0020	32-2540-0020
U 4/Hk mesial	-7°	0°	32-114M-0020	32-124M-0020	32-214M-0020	32-224M-0020
U 4-5/Hk distal	-7°	0°	32-114D-0020	32-124D-0020	32-214D-0020	32-224D-0020
U 5	-7°	0°	32-1550-0020	32-1550-0020	32-2550-0020	32-2550-0020
U 5/Hk	-7°	0°	32-115M-0020	32-125M-0020	32-215M-0020	32-225M-0020
Mandibular						
L 1-2	-6°	0°	32-1610-0020	32-1610-0020	32-2610-0020	32-2610-0020
L 3/Hk	-6°	3°	32-143D-0020	32-133D-0020	32-243D-0020	32-233D-0020
L 3/Hk/(Optionnal)	0°	8°	—	—	32-243D-0021	32-133D-0021
L 4	-12°	2°	32-1440-0020	32-1340-0020	32-2440-0020	32-2340-0020
L 4/Hk	-12°	2°	32-144D-0020	32-134D-0020	32-244D-0020	32-234D-0020
L 5	-17°	2°	32-1450-0020	32-1350-0020	32-2450-0020	32-2350-0020
L 5/Hk	-17°	2°	32-145D-0020	32-135D-0020	32-245D-0020	32-235D-0020

LEGEND medium Roth Type

Tooth	Torque	Ang.	P/N			
			.018"		.022"	
			R	L	R	L
Maxillary						
U 1	12°	5°	32-1110-0010	32-1210-0010	32-2110-0010	32-2210-0010
U 1	17°	5°	—	—	32-2110-0011	32-2210-0011
U 2	8°	9°	32-1120-0010	32-1220-0010	32-2120-0010	32-2220-0010
U 3/Hk	-2°	10°	32-113D-0010	32-123D-0010	32-213D-0010	32-223D-0010
U 4	-7°	0°	32-1540-0010	32-1540-0010	32-2540-0010	32-2540-0010
U 4/Hk	-7°	0°	32-114M-0010	32-124M-0010	32-214M-0010	32-224M-0010
U 4/Hk/Base Off.	-7°	0°	—	—	32-214M-0013	32-224M-0013
U 4-5/Off. Base	-7°	0°	32-1540-0013	32-1540-0013	32-2540-0013	32-2540-0013
U 5	-7°	0°	32-1550-0010	32-1550-0010	32-2550-0010	32-2550-0010
U 5/Hk	-7°	0°	32-115M-0010	32-125M-0010	32-215M-0010	32-225M-0010
U 5/Hk/Base Off.	-7°	0°	—	—	32-215M-0013	32-225M-0013
Mandibular						
L 1	-5°	0°	32-1610-0011	32-1610-0011	32-2610-0011	32-2610-0011
L 1-2	-1°	0°	32-1610-0010	32-1610-0010	32-2610-0010	32-2610-0010
L 3/Hk	-11°	7°	32-143D-0010	32-133D-0010	32-243D-0010	32-233D-0010
L 4	-17°	0°	32-1640-0010	32-1640-0010	32-2640-0010	32-2640-0010
L 4/Hk	-17°	0°	32-144D-0010	32-134D-0010	32-244D-0010	32-234D-0010
L 4/Off. Base	-17°	0°	32-1640-0013	32-1640-0013	32-2640-0013	32-2640-0013
L 4/Hk, Off. Base	-17°	0°	32-144D-0013	32-134D-0013	32-244D-0013	32-234D-0013
L 5	-22°	0°	32-1650-0010	32-1650-0010	32-2650-0010	32-2650-0010
L 5/Hk	-22°	0°	32-145D-0010	32-135D-0010	32-245D-0010	32-235D-0010
L 5/Off. Base	-22°	0°	32-1650-0013	32-1650-0013	32-2650-0013	32-2650-0013
L 5/Hk, Off. Base	-22°	0°	32-145D-0013	32-135D-0013	32-245D-0013	32-235D-0013



LEGEND medium Extra Torque

Tooth	Torque	Ang.	Rotation	P/N			
				.018"		.022"	
				R	L	R	L
Maxillary							
U 1	18°	5°	0°	32-1110-0030	32-1210-0030	32-2110-0030	32-2210-0030
U 2	10°	8°	0°	32-1120-0030	32-1220-0030	32-2120-0030	32-2220-0030
U 3/Hk	0°	8°	2°m	32-113D-0030	32-123D-0030	32-213D-0030	32-223D-0030
U 4-5	-10°	4°	2°d	32-1140-0030	32-1240-0030	32-2140-0030	32-2240-0030
U 4-5/Hk	-10°	4°	2°d	32-114M-0030	32-124M-0030	32-214M-0030	32-224M-0030
Mandibular							
L 1-2	1°	0°	0°	32-1610-0030	32-1610-0030	32-2610-0030	32-2610-0030
L 3/Hk	-3°	7°	2°m	32-143D-0030	32-133D-0030	32-243D-0030	32-233D-0030
L 4-5	-7°	0°	2°d	32-1440-0030	32-1340-0030	32-2440-0030	32-2340-0030
L 4-5/Hk	-7°	0°	2°d	32-144D-0030	32-134D-0030	32-244D-0030	32-234D-0030

LEGEND medium Bio-Progressive

Tooth	Torque	Angulation	P/N			
			.018"		.022"	
			R	L	R	L
Maxillary						
U 1	22°	5°	32-1110-0027	32-1210-0027	32-2110-0027	32-2210-0027
U 2	14°	9°	32-1120-0027	32-1220-0027	32-2120-0027	32-2220-0027
U 3/Hk	7°	5°	32-113D-0027	32-123D-0027	32-213D-0027	32-223D-0027
U 4-5	0°	0°	32-1540-0027	32-1540-0027	—	—
U 4-5/extra Torque	-7°	0°	32-1540-0029	32-1540-0029	—	—
U 4-5/Hk	0°	0°	32-114M-0027	32-124M-0027	—	—
Mandibular						
L 1-2	-1°	0°	32-1610-0010	32-1610-0010	32-2610-0010	32-2610-0010
L 3/Hk	7°	5°	32-143D-0027	32-133D-0027	32-243D-0027	32-233D-0027
L 4-5	0°	0°	32-1640-0027	32-1640-0027	—	—
L 4-5/Hk	0°	0°	32-144D-0027	32-134D-0027	—	—
L 4/extra Torque	-11°	0°	32-1640-0029	32-1640-0029	—	—
L 5/extra Torque	-17°	0°	32-1650-0029	32-1650-0029	—	—

Brackets Option

Tooth	Torque	Angulation	Rotation	P/N	
				.018"	
				R	L
Maxillary Andrews Type					
U 1	7°	5°	0°	32-1110-0015	32-1210-0015
U 2	9°	9°	0°	32-1120-0015	32-1220-0015

LEGEND medium Bio-Progressive V-Slot

Tooth	Torque	Angulation	P/N			
			.018"		.022"	
			R	L	R	L
Maxillary						
U 1	22°	5°	32-1110-0028	32-1210-0028	32-2110-0028	32-2210-0028
U 2	14°	9°	32-1120-0028	32-1220-0028	32-2120-0028	32-2220-0028
U 3/Hk	7°	5°	32-113D-0028	32-123D-0028	32-213D-0028	32-223D-0028
U 4-5/univ.	0°	0°	32-1540-0040	32-1540-0040	32-2540-0040	32-2540-0040
Mandibular						
L 1-2	0°	0°	32-1610-0034	32-1610-0034	32-2610-0034	32-2610-0034
L 3/Hk	7°	5°	32-143D-0028	32-133D-0028	32-243D-0028	32-233D-0028
L 4/univ.	-11°	0°	32-1640-0029	32-1640-0029	—	—
L 5/univ.	-17°	0°	32-1650-0029	32-1650-0029	—	—



LEGEND medium V-Slot/BiDimensionnal Type

Tooth	Torque	Angulation	P/N			
			.018"		.022"	
			R	L	R	L
Maxillary						
U 1	12°	5°	32-1110-0034	32-1210-0034	32-2110-0034	32-2210-0034
U 2	8°	9°	32-1120-0034	32-1220-0034	32-2120-0034	32-2220-0034
U 3/Hk	0°	7°	32-113D-0040	32-123D-0040	32-213D-0040	32-223D-0040
U 3/Hk	-2°	7°	32-113D-0034	32-123D-0034	32-213D-0034	32-223D-0034
U 4/Hk	0°	0°	—	—	32-214M-0040	32-224M-0040
U 4-5	0°	0°	32-1540-0040	32-1540-0040	32-2540-0040	32-2540-0040
U 4-5	-7°	0°	32-1540-0034	32-1540-0034	32-2540-0034	32-2540-0034
U 4-5/Hk	-7°	0°	—	—	32-214M-0034	32-224M-0034
U 4-5/Hk	0°	0°	—	—	32-214M-0040	32-224M-0040
U 4-5/Off. Base	-7°	0°	32-1540-0035	32-1540-0035	32-2540-0035	32-2540-0035
Mandibular						
L 1-2	0°	0°	32-1610-0034	32-1610-0034	32-2610-0034	32-2610-0034
L 3/Hk	-5°	7°	32-143D-0034	32-133D-0034	32-243D-0034	32-233D-0034
L 3/Hk	0°	5°	—	—	32-243D-0040	32-233D-0040
L 4-5	0°	0°	32-1640-0040	32-1640-0040	32-2640-0040	32-2640-0040
L 4	-11°	0°	32-1640-0034	32-1640-0034	32-2640-0034	32-2640-0034
L 4/Off. Base	-11°	0°	32-1640-0035	32-1640-0035	32-2640-0035	32-2640-0035
L 4/Hk	-11°	0°	32-144D-0034	32-134D-0034	32-244D-0034	32-234D-0034
L 4/Hk	0°	0°	—	—	32-244D-0040	32-234D-0040
L 4-5/Off. Base	0°	0°	32-1640-0041	32-1640-0041	32-2640-0041	32-2640-0041
L 5	-17°	0°	32-1650-0034	32-1650-0034	32-2650-0034	32-2650-0034
L 5/Hk	-17°	0°	—	—	32-245D-0034	32-235D-0034
L 5/Off. Base	-17°	0°	32-1650-0035	32-1650-0035	32-2650-0035	32-2650-0035

LEGEND medium Polar

Tooth	Torque	Angulation	P/N	
			.018"	
			R	L
Maxillary				
U 1	20°	3°	32-1110-0022	32-1210-0022
U 2	14°	9°	32-1120-0022	32-1220-0022
U 3/Hk	-2°	6°	32-113D-0022	32-123D-0022
U 4-5	-10°	2°	32-1140-0022	32-1240-0022
Mandibular				
L 1-2	0°	0°	32-1610-0022	32-1610-0022
L 3/Hk	0°	5°	32-143D-0022	32-133D-0022
L 4	-10°	2°	32-1440-0022	32-1340-0022
L 5	-15°	2°	32-1450-0022	32-1350-0022

LEGEND medium Kits

Prescription	Upper	Lower	Hook on	P/N	
				.018"	
				.018"	.022"
MBT Type	5-5	5-5	3	32-1CC3-0020	32-2CC3-0020
MBT Type U 4-5 with mesial hook	5-5	5-5	3,4,5	32-1CC5-0020	32-2CC5-0020
Roth Type	5-5	5-5	3	32-1CC3-0010	32-2CC3-0010
Roth Type	5-5	5-5	3,4,5	32-1CC5-0010	32-2CC5-0010
Extra-Torque	5-5	5-5	3,4,5	—	32-2CC5-0030
Bio-Progressive	5-5	5-5	3	32-1CC3-0027	—
Bio-Progressive	5-5	5-5	3,4,5	32-1CC5-0027	—



Weldable LEGEND medium Roth Type

Tooth	Torque	Angulation	P/N			
			.018"		.022"	
			R	L	R	L
Maxillary						
U 4-5	-7°	0°	33-1540-0010	33-1540-0010	33-2540-0010	33-2540-0010
U 4-5/Hk	-7°	0°	—	—	33-214M-0010	33-224M-0010
U 4-5	0°	0°	—	—	37-2510-0071	37-2510-0071
Mandibular						
L 4	-17°	0°	33-1640-0010	33-1640-0010	33-2640-0010	33-2640-0010
L 5	-22°	0°	33-1650-0010	33-1650-0010	33-2650-0010	33-2650-0010

MBT Type

Tooth	Torque	Angulation	P/N			
			.018"		.022"	
			R	L	R	L
Maxillary						
U 4-5	-7°	0°	33-1540-0010	33-1540-0010	33-2540-0010	33-2540-0010

LEGEND medium V-Slot

Tooth	Torque	Angulation	P/N			
			.018"		.022"	
			R	L	R	L
Maxillary						
U4-5/Univ.	-7°	0°	33-1540-0034	33-1540-0034	33-2540-0034	33-2540-0034
Mandibular						
L 4/Univ.	-11°	0°	33-1640-0034	33-1640-0034	33-2640-0034	33-2640-0034
L 5/Univ.	-17°	0°	—	—	33-2650-0034	33-2650-0034

Marketing LEGEND mini/medium



Typodonts

LEGEND mini	P/N	LEGEND medium	P/N
LEGEND mini 7-7	55-3111-0000	LEGEND med 7-7	55-3211-0000

Digital content

All that you need to create your own content (websites, waiting room videos,...)



User: **GCOLib**
Password: **3ortho7**



Patient brochure (x25)
99-14E0-1200
Brochure display stand
99-1400-5500



Posters 40 x 60 cm
Paper type
99-31E1-16M0
Wooden frame
99-31W1-16M0

Posters 60 x 150 cm



99-32F0-16M0



LEGEND

Aesthetic LEGEND mini / LEGEND medium



LEGEND™ mini Rhodium features the same characteristics as the standard bracket but with enhanced aesthetics. LEGEND™ mini is manufactured by metal injection (MIM) and its slot undergoes a CNC (Computer Numerical Controlled) process guaranteeing an exact slot size of .018" x .018" or .022" so that the bracket information is precisely expressed. Its anatomical mesh base ensures maximum bracket retention on the tooth.

LEGEND mini Rhodium, MBT Type



Tooth	Torque	Angulation	P/N			
			.018"		.022"	
			R	L	R	L
Maxillary						
U 1	17°	4°	38-1110-0020	38-1210-0020	38-2110-0020	38-2210-0020
U 2	10°	8°	38-1120-0020	38-1220-0020	38-2120-0020	38-2220-0020
U 3/Hk	-7°	8°	38-113D-0020	38-123D-0020	38-213D-0020	38-223D-0020
U 4	-7°	0°	38-1540-0020	38-1540-0020	38-2540-0020	38-2540-0020
U 4/Hk	-7°	0°	38-114D-0020	38-124D-0020	38-214D-0020	38-224D-0020
Mandibular						
L 1-2	-6°	0°	38-1610-0020	38-1610-0020	38-2610-0020	38-2610-0020
L 3/Hk	-6°	3°	38-143D-0020	38-133D-0020	38-243D-0020	38-233D-0020
L 4	-12°	2°	38-1440-0020	38-1340-0020	38-2440-0020	38-2340-0020
L 4/Hk	-12°	2°	38-144D-0020	38-134D-0020	38-244D-0020	38-234D-0020
L 5	-17°	2°	38-1450-0020	38-1350-0020	38-2450-0020	38-2350-0020
L 5/Hk	-17°	2°	38-145D-0020	38-135D-0020	38-245D-0020	38-235D-0020



LEGEND mini Rhodium, Roth Type

Tooth	Torque	Ang.	Rotation	P/N			
				.018"		.022"	
				R	L	R	L
Maxillary							
U 1	12°	5°	0°	38-1110-0010	38-1210-0010	38-2110-0010	38-2210-0010
U 2	8°	9°	0°	38-1120-0010	38-1220-0010	38-2120-0010	38-2220-0010
U 3/Hk	-2°	10°	4°m	38-113D-0010	38-123D-0010	38-213D-0010	38-223D-0010
U 4	-7°	0°	2°d	38-1140-0010	38-1240-0010	38-2140-0010	38-2240-0010
U 4/Hk	-7°	0°	2°d	38-114M-0010	38-124M-0010	38-214M-0010	38-224M-0010
U 5	-7°	0°	2°d	38-1150-0010	38-1250-0010	38-2150-0010	38-2250-0010
U 5/Hk	-7°	0°	2°d	38-115M-0010	38-125M-0010	38-215M-0010	38-225M-0010
Mandibular							
L 1-2	-1°	0°	0°	38-1610-0010	38-1610-0010	38-2610-0010	38-2610-0010
L 3/Hk	-11°	7°	2°m	38-143D-0010	38-133D-0010	38-243D-0010	38-233D-0010
L 4	-17°	0°	4°d	38-1440-0010	38-1340-0010	38-2440-0010	38-2340-0010
L 4/Hk	-17°	0°	4°d	38-144D-0010	38-134D-0010	38-244D-0010	38-234D-0010
L 5	-22°	0°	4°d	38-1450-0010	38-1350-0010	38-2450-0010	38-2350-0010
L 5/Hk	-22°	0°	4°d	38-145D-0010	38-135D-0010	38-245D-0010	38-235D-0010



LEGEND medium Rhodium, BiDimensionnel Type

Tooth	Torque	Angulation	P/N			
			.018"		.022"	
			R	L	R	L
Maxillary						
U 1	12°	5°	39-1110-0034	39-1210-0034	—	—
U 2	8°	9°	39-1120-0034	39-1220-0034	—	—
U 3/Hk	0°	7°	—	—	39-213D-0040	39-223D-0040
U 4-5	0°	0°	—	—	39-2540-0040	39-2540-0040
Mandibular						
L 1-2	0°	0°	39-1610-0034	39-1610-0034	—	—
L 3/Hk	0°	5°	—	—	39-243D-0040	39-233D-0040
L 4-5	0°	0°	—	—	39-2640-0040	39-2640-0040

LEGEND medium Rhodium, Optional Brackets (V-Slot)

Tooth	Torque	Angulation	P/N			
			.018"		.022"	
			R	L	R	L
Maxillary						
U 1	17°	5°	—	—	39-2110-0029	39-2210-0029
U 1	-12°	5°	—	—	39-2110-0034	39-2210-0034
U 2	-8°	9°	—	—	39-2120-0034	39-2220-0034
U 4-5	-7°	0°	—	—	39-2540-0034	39-2540-0034
U 4-5/Hk	-7°	0°	—	—	39-214M-0034	39-224M-0034
Mandibular						
L 1-2 (non V-Slot)	-5°	0°	39-1610-0011	39-1610-0011	—	—
L 1-2	0°	0°	—	—	39-2610-0034	39-2610-0034
L 4-5	0°	0°	39-1640-0040	39-1640-0040	—	—
L 4	-11°	0°	39-1640-0034	39-1640-0034	39-2640-0034	39-2640-0034
L 5	-17°	0°	39-1650-0034	39-1650-0034	39-2650-0034	39-2650-0034



Kits LEGEND Rhodium

Prescription	Hook on	P/N	
		.018" x .025"	.022" x .028"
mini			
mini MBT Type	3	38-1CC3-0020	38-2CC3-0020
mini MBT Type	3,4,5	38-1CC5-0020	38-2CC5-0020
mini Roth Type	3	38-1CC3-0010	38-2CC3-0010
mini Roth Type	3,4,5	38-1CC5-0010	38-2CC5-0010
medium			
medium BiDimensionnel	3	—	39-2CC3-0034



Marketing LEGEND mini/medium Rhodium



Typodonts

LEGEND mini	P/N
LEGEND mini, 7-7	55-3811-0000

Digital content

All that you need to create your own content (websites, waiting room videos,...)



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Patient brochure (x25)
99-31E0-1200
Brochure display stand
99-3100-5500

Posters 60 x 150 cm



99-38F0-16F0

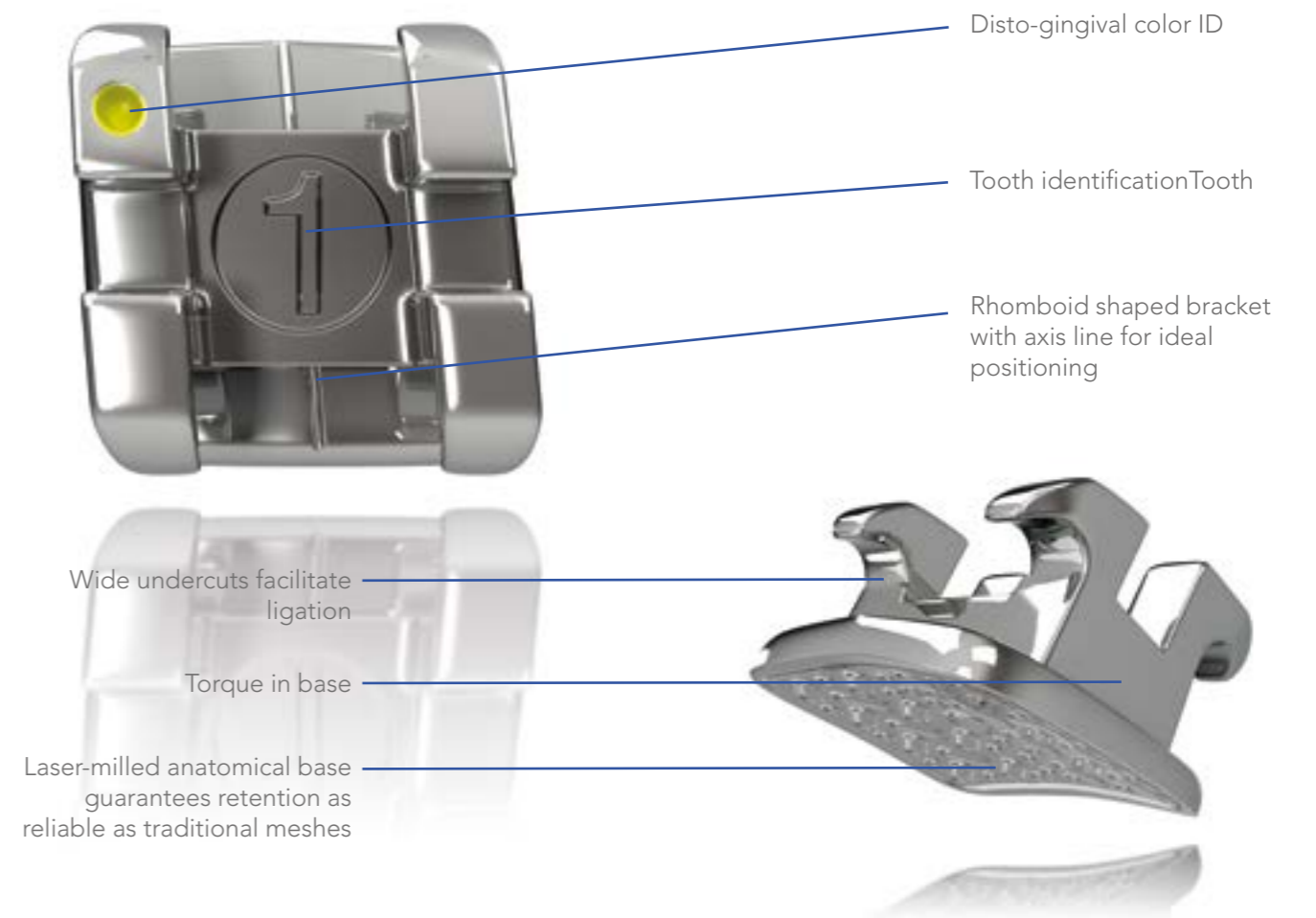


Posters 40 x 60 cm
Paper type
99-38EZ1-16F0
Wooden frame
99-38W1-16F0



AXCESS

AXCESS, also manufactured by Tomy® in Japan, is an affordable bracket created from MIM (Metal Injection Molded) technology. All information (3 dimensions) is built into the bracket. Torque in base system. A laser-milled anatomical base guarantees retention as reliable as found in traditional meshes.





AXCESS MBT Type

Tooth	Torque	Angulation	.022"	
			R	L
Maxillary				
U 1	17°	4°	30-2110-0020	30-2210-0020
U 2	10°	8°	30-2120-0020	30-2220-0020
U 3/Hk	-7°	8°	30-213D-0020	30-223D-0020
U 4/Hk	-7°	0°	30-214D-0020	30-224D-0020
U 5/Hk (Optionnal)	-7°	0°	30-215D-0020	30-225D-0020
U 4-5	-7°	0°	30-2540-0020	30-2540-0020
Mandibular				
L 1-2	-6°	0°	30-2610-0020	30-2610-0020
L 3/Hk	-6°	3°	30-243D-0020	30-233D-0020
L 4	-12°	2°	30-2440-0020	30-2340-0020
L 4/Hk	-12°	2°	30-244D-0020	30-234D-0020
L 5	-17°	2°	30-2450-0020	30-2350-0020
L 5/Hk	-17°	2°	30-245D-0020	30-2345D-0020

AXCESS Roth Type

Tooth	Torque	Angulation	P/N			
			.018"		.022"	
			R	L	R	L
Maxillary						
U 1	12°	5°	30-1110-0010	30-1210-0010	30-2110-0010	30-2210-0010
U 2	8°	9°	30-1120-0010	30-1220-0010	30-2120-0010	30-2220-0010
U 3/Hk	-2°	13°	30-113D-0010	30-123D-0010	30-213D-0010	30-223D-0010
U 4-5	-7°	0°	30-1540-0010	30-1540-0010	30-2540-0010	30-2540-0010
U 4-5/Hk	-7°	0°	30-114M-0010	30-124M-0010	30-214M-0010	30-224M-0010
Mandibular						
L 1-2	-1°	0°	30-1610-0010	30-1610-0010	30-2610-0010	30-2610-0010
L 3/Hk	-11°	7°	30-143D-0010	30-133D-0010	30-243D-0010	30-233D-0010
L 4 Offset base	-17°	0°	30-1640-0013	30-1640-0013	30-2640-0013	30-2640-0013
L 4/Hk Offset base	-17°	0°	30-144D-0010	30-134D-0010	30-244D-0010	30-234D-0010
L 5 Offset base	-22°	0°	30-1650-0013	30-1650-0013	30-2650-0013	30-2650-0013
L 5/Hk Offset base	-22°	0°	30-145D-0010	30-135D-0010	30-245D-0010	30-235D-0010

Kits AXCESS MBT Type

Prescription	Upper	Lower	Hook on	P/N
				.022"
MBT Type	5-5	5-5	3	30-2CC3-0020
MBT Type	5-5	5-5	3,4,5	30-2CC5-0020

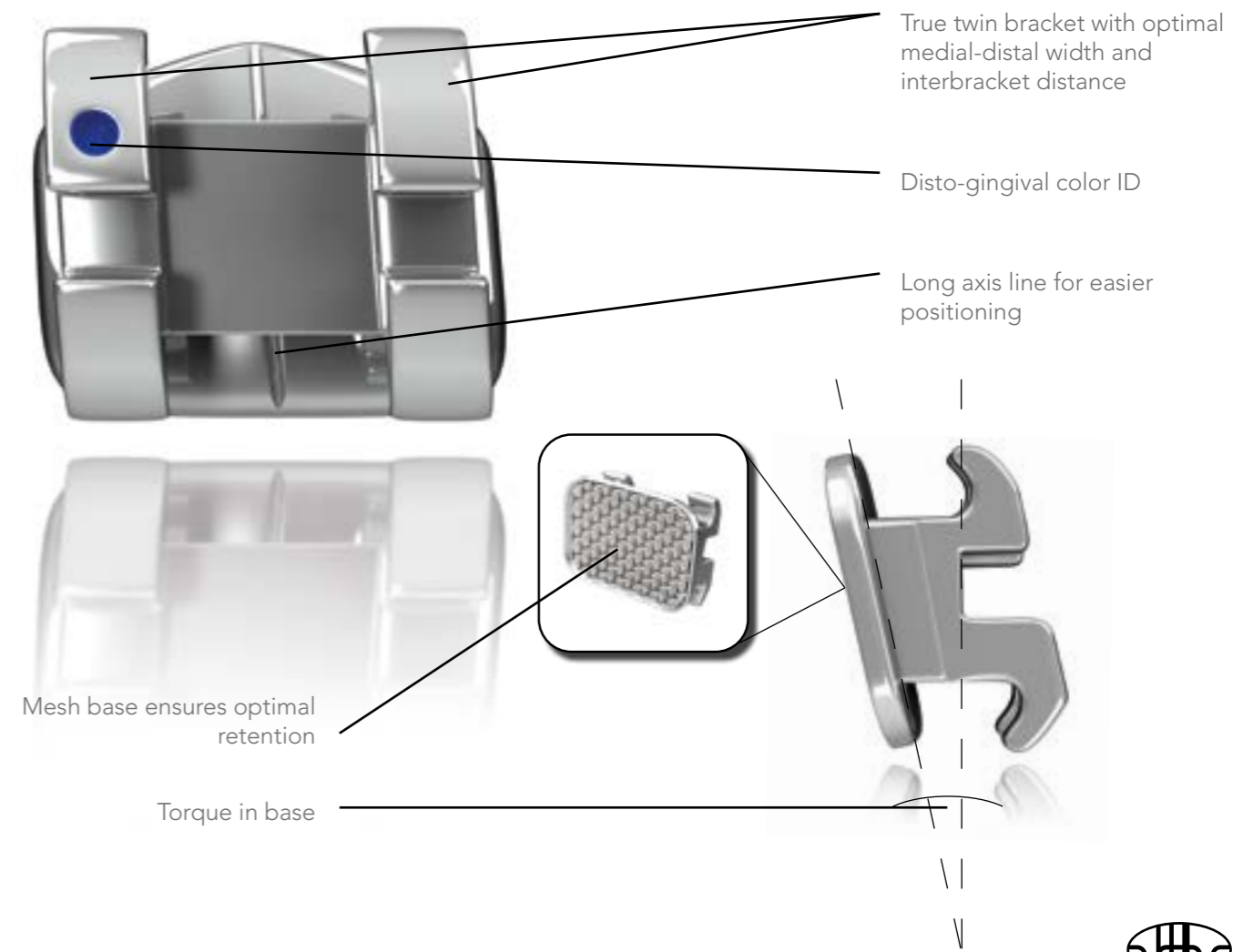
Kits AXCESS Roth Type

Prescription	Upper	Lower	Hook on	P/N	
				.018"	.022"
Roth Type	5-5	5-5	3	30-1CC3-0010	30-2CC3-0010
Roth Type	5-5	5-5	3,4,5	30-1CC5-0010	30-2CC5-0010



Legacy & Legacy Mini

Based on Dr. Roth's philosophy, this bracket is the most successful programmed straight wire bracket. In addition to in/out (1st dimension), torque, tip and overcrowding are programmed into the cuspid and bicuspid brackets to correct the effects of parasitic rotations due to positioning mechanics.





Legacy Mini Roth Type

Tooth	Torque	Ang.	Rotation	P/N .022"	
				R	L
Maxillary					
U 1	12°	5°	0°	27-2110-0010	27-2210-0010
U 2	8°	9°	0°	27-2120-0010	27-2220-0010
U 3/Hk	-2°	13°	4°m	27-213D-0010	27-223D-0010
U 3/Hk Spéciale	-2°	9°	4°m	27-213D-0012	27-223D-0012
U 4	-7°	0°	2°d	27-2140-0010	27-2240-0010
U 4/Hk	-7°	0°	2°d	27-214M-0010	27-224M-0010
Mandibular					
L 1-2	-1°	2°	0°	27-2410-0010	27-2310-0010
L 1-2/Special Torque	-5°	2°	0°	27-2410-0011	27-2310-0011
L 3/Hk	-11°	7°	2°m	27-243D-0010	27-233D-0010
L 4/Off. Base	-17°	-1°	4°d	27-2440-0013	27-2340-0013
L 4/Hk	-17°	-1°	4°d	27-244D-0010	27-234D-0010
L 4/Hk, Off. Base	-17°	-1°	4°d	27-244D-0013	27-234D-0013
L 5/Off. Base	-22°	-1°	4°d	27-2450-0013	27-2350-0013
L 5/Hk	-22°	-1°	4°d	27-245D-0010	27-235D-0010
L 5/Hk, Off. Base	-22°	-1°	4°d	27-245D-0013	27-235D-0013

Legacy Roth Type

Tooth	Torque	Ang.	Rotation	P/N .022"	
				R	L
Maxillary					
U 1	12°	5°	0°	28-2110-0010	28-2210-0010
U 1/XT	17°	5°	0°	28-2110-0011	28-2210-0011
U 2	8°	9°	0°	28-2120-0010	28-2220-0010
U 2/XT	10°	9°	0°	28-2120-0011	28-2220-0011
U 3/Hk	-2°	13°	4°m	28-213D-0010	28-223D-0010
U 3	3°	13°	4°m	28-2130-0011	28-2230-0011
U 3/Hk	3°	13°	4°m	28-213D-0011	28-223D-0011
U 3	-2°	9°	4°m	28-2130-0012	28-2230-0012
U 3/Hk	-2°	9°	4°m	28-213D-0012	28-223D-0012
U 4-5	-7°	0°	2°d	28-2140-0010	28-2240-0010
U 4/Hk	-7°	0°	2°d	28-214D-0010	28-224D-0010
U 4/Hk m.	-7°	0°	2°d	28-214M-0010	28-224M-0010
Mandibular					
L 1-2	-1°	2°	0°	28-2410-0010	28-2310-0010
L 3/Hk	-11°	7°	2°m	28-243D-0010	28-233D-0010
L 3/Hk/XT	0°	5°	2°m	28-243D-0011	28-233D-0011
L 4	-17°	-1°	4°d	28-2440-0010	28-2340-0010
L 4/Hk	-17°	-1°	4°d	28-244D-0010	28-234D-0010
L 5	-22°	-1°	4°d	28-2450-0010	28-2350-0010
L 5/Hk	-22°	-1°	4°d	28-245D-0010	28-235D-0010



Standard Edgewise

Twin Edgewise

		Width		P/N	
		mm	.018"	.022"	
	Upper Centrals				
	Double extra-wide	4.0	29-1510-0062	29-2510-0062	
	Double wide	3.2	29-1510-0059	29-2510-0059	
	Upper Laterals				
	Double wide	3.2	—	29-2520-0059	
	Double medium	2.6	29-1520-0053	29-2520-0053	
	Upper and Lower Cuspids				
	Double wide	3.2	—	29-2730-0059	
	Double medium	2.6	29-1730-0053	29-2730-0053	
	Upper and Lower Cuspids Hook on				
	Wide, hook, UR/LL	3.2	—	29-253D-0059	
	Wide, hook, UL/LR	3.2	29-163D-0059	29-263D-0059	
	Upper Bicuspids				
	Offset wing, wide	3.2	29-1540-0061	—	
	Offset wing, medium	2.6	29-1540-0057	29-2540-0057	
	Offset wing, narrow	2.1	—	29-2540-0052	
	Medium	2.6	29-1740-0053	29-2740-0053	
	Upper/Lower Molars				
	Extra-wide	4.0	29-1760-0062	29-2760-0062	
	Wide	3.2	29-1760-0059	29-2760-0059	
	Lower Anteriors				
	Double, low profile, narrow	2.1	29-1610-0051	29-2610-0051	
	Double, low profile, medium	2.6	29-1610-0055	29-2610-0055	
	Double, standard, narrow	2.1	—	29-2610-0050	
	Double, standard, medium	2.6	—	29-2610-0053	
	Lower Bicuspids				
	Low profile medium	2.6	29-1640-0055	29-2640-0055	
	Low profile medium, kidney-shaped	2.6	—	29-2640-0058	
	Low profile narrow	2.1	—	29-2640-0051	

Twin Edgewise

		Width		P/N	
		mm	.018"	.022"	
	Bicuspids				
	U 4-5	Medium	37-1540-0071	—	
	U/L 4-5	Medium	37-1730-0053	37-2730-0053	
	U/L 4-5 V-Slot	Medium	—	37-2510-0071	

Single Edgewise (Tweed)

		Width		P/N	
		mm	.022"		
	Centrals				
	Extra-wide	2.6	26-2510-0062		
	Wide	2.0	26-2510-0059		
	Laterals				
	Wide	2.0	26-2520-0059		
	Cuspids				
	Extra-Wide	2.6	26-2730-0062		
	Wide	2.0	26-2730-0059		
	Bicuspids				
	Wide, low profile	2.0	26-2640-0060		
	Wide, standard	2.0	26-2740-0059		
	Lower Anteriors				
	Trapezoid	1.3	26-2610-0051		
	Narrow, standard	1.3	26-2610-0050		
	Wide, low profile	2.0	26-2610-0060		

