

Catalog N°6

# Brackets



**Experts in Orthodontics**  
GC Orthodontics Europe GmbH  
[www.gcorthodontics.eu](http://www.gcorthodontics.eu)

# 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.



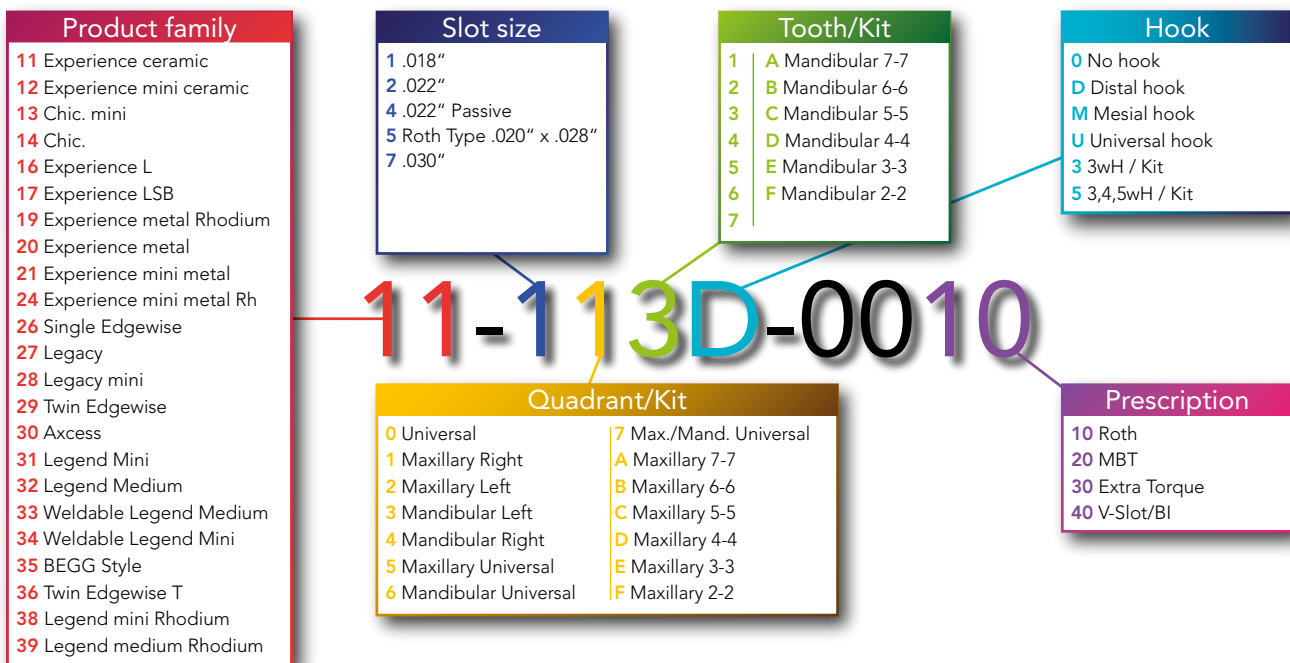
Automated assembly of brackets TOMY factory (Japan)



Assembly of personalized kits Breckerfeld (Germany)



## How are part numbers (P/Ns) created?



## Available Prescriptions by Bracket Type

Brackets \ Prescription	GET	Ext. Torque	Roth Type	MBT Type	ACO	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, Bi6Dimensional V-Slo, Polar



## Torque, Angulation and Rotation Information by Prescription

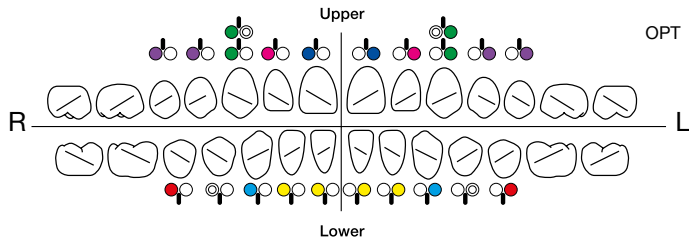
Maxillary	U1			U2			U3			U4			U5			U6			U7		
	T.	A.	R.	T.	A.	R.	T.	A.	R.	T.	A.	R.	T.	A.	R.	T.	A.	R.	T.	A.	R.
GET	12°	5°	—	8°	9°	—	0°	11°	—	-10°	4°	2°d	-10°	4°	2°d	-20°	0°	10°d	-25°	0°	6°d
Extra Torque	18°	5°	—	10°	8°	—	0°	8°	2°m	-10°	4°	2°d	-10°	4°	2°d	-20°	0°	20°d	-20°	0°	20°d
Roth Type	12°	5°	—	8°	9°	—	-2°	13°	—	-7°	0°	—	-7°	0°	—	-14°	0°	14°d	-14°	0°	14°d
MBT Type	17°	5°	—	10°	9°	—	-7° 0	8°	—	-7°	0°	—	-7°	0°	—	-14°	0°	10°d	-19°	0°	8°d
ACO	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/ 10°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	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	-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°	—
ACO	-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

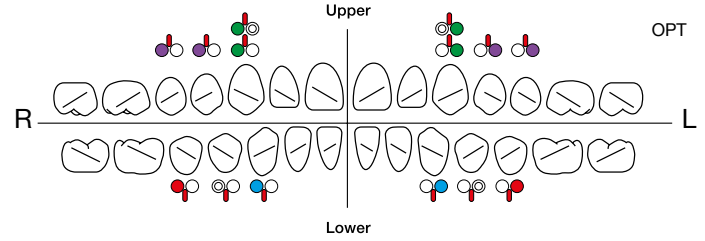
# Color Coding by Prescription

## EXPERIENCE mini metal

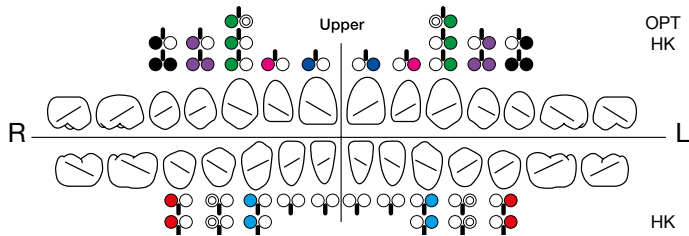
Roth Type Interactive



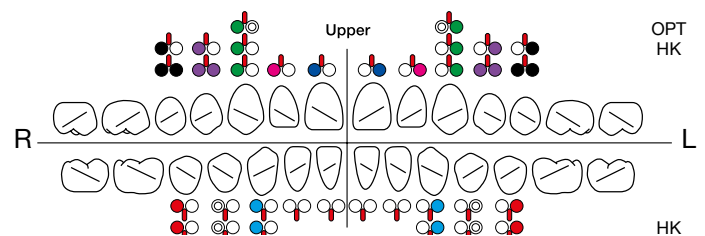
Roth Type Passive



MBT Type Interactive

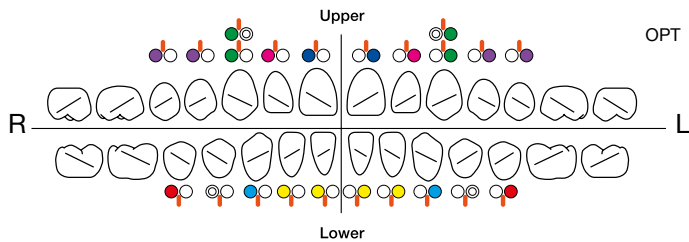


MBT Type Passive

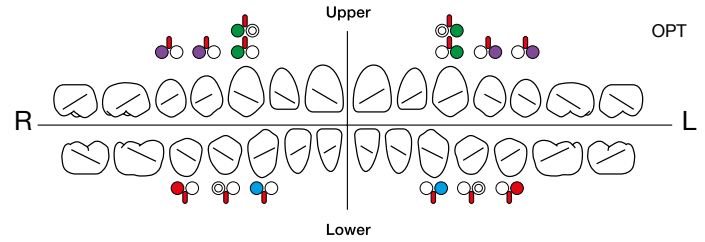


## EXPERIENCE mini metal Rh

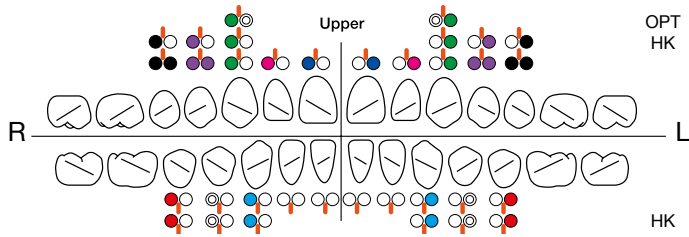
Roth Type Interactive



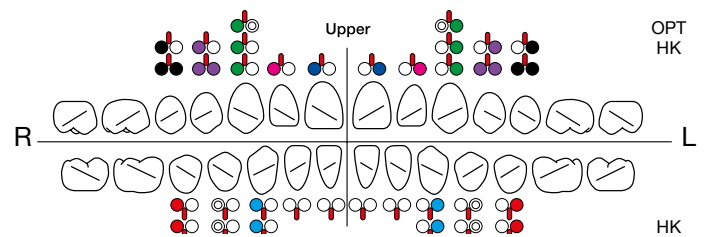
Roth Type Passive



MBT Type Interactive



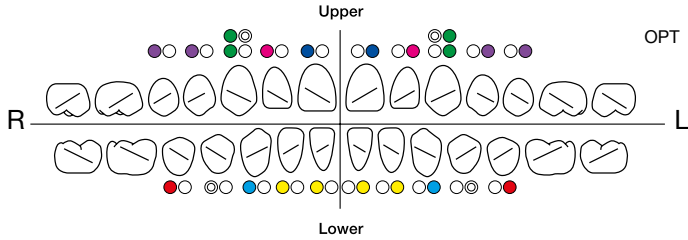
MBT Type Passive



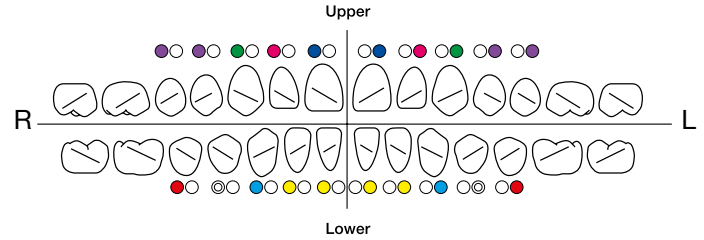


## EXPERIENCE metal and Rh

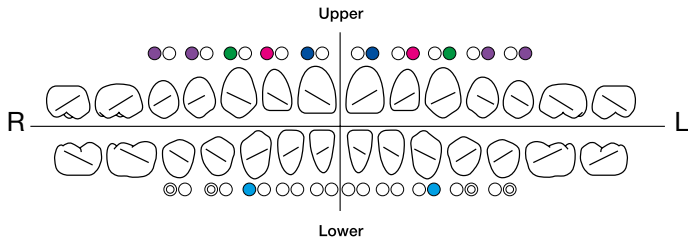
Roth Type



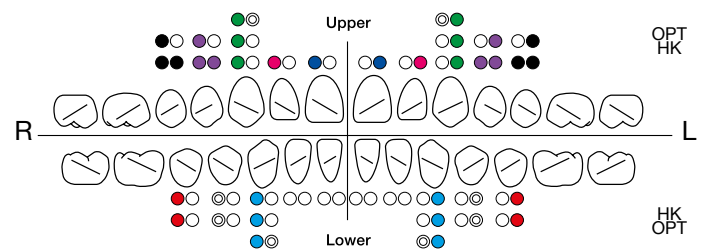
Roth Type .020" x .028"



Extra Torque

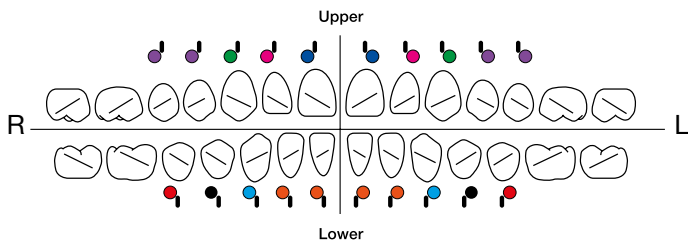


MBT Type

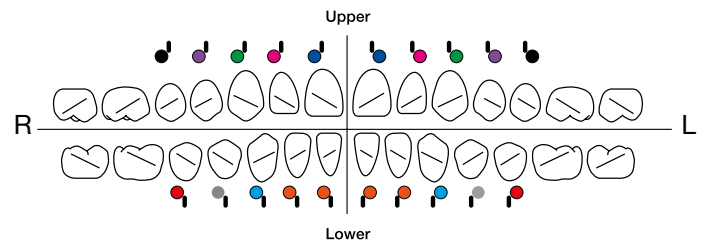


## EXPERIENCE ceramic and mini ceramic

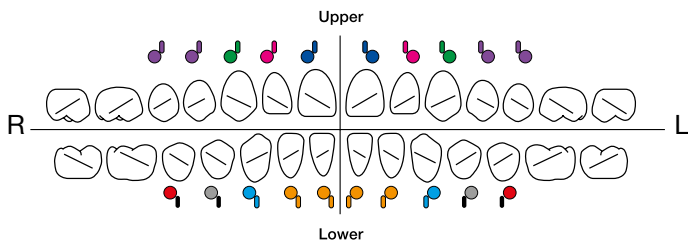
Experience ceramic Roth Type



Experience ceramic MBT Type

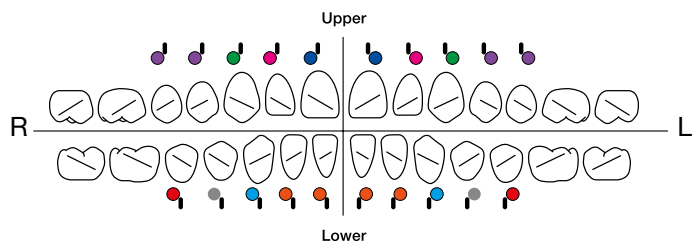


EXPERIENCE mini ceramic MBT Type

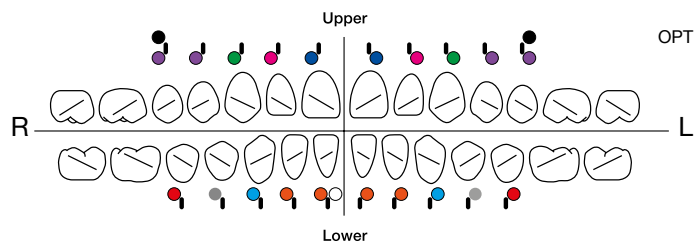


## Standard brackets

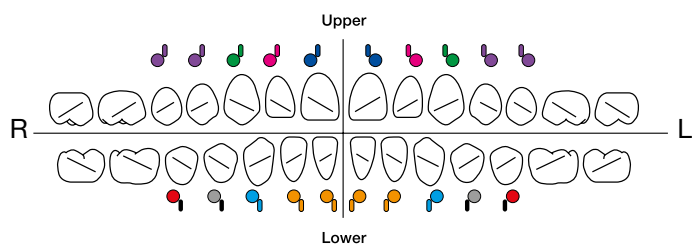
Chic. Roth Type



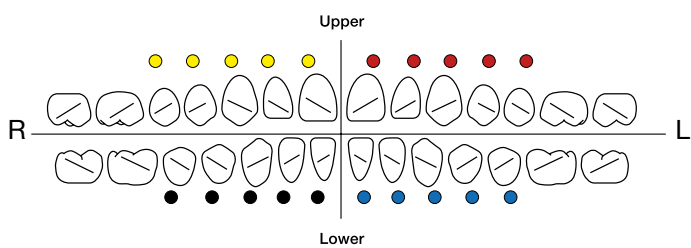
Chic. MBT Type



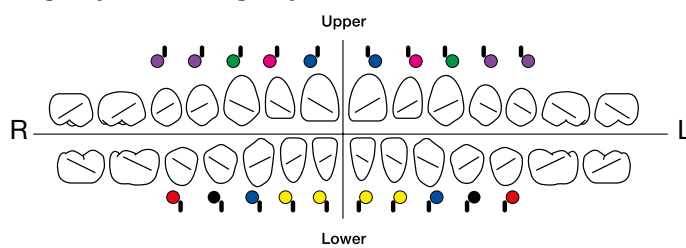
Chic. mini



LEGEND and AXCESS



Legacy and Legacy mini







# EXPERIENCE™

SL Product

## 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

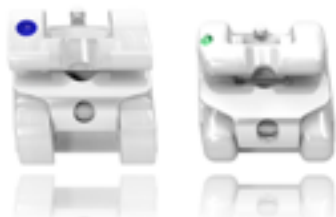


 Rhodium

### 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 preserving structural resistance. EXPERIENCE mini ceramic provides enhanced patient comfort and discretion.



## EXPERIENCE mini metal and 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.

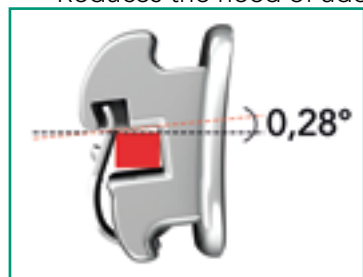
"Orthodontic treatment should be tailored to the specific needs of each patient that is based on a thorough diagnosis using a proper treatment plan and realistic biomechanics. At the same time, I firmly believe that being a good orthodontist does not mean producing one or two Board Certified cases per 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

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 / L5: -22°T, 1°A / L6: / L7: -30°T, -1°A**



**EXPERIENCE mini metal**



**Rhodium**

Tooth	Torque	Angulation	Rotation	P/N	
				R	L
Maxillary					
U 1 <b>.020" x .028"</b>	12°	5°	0°	24-5110-0500	24-5210-0500
U 2 <b>.020" x .028"</b>	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 <b>.020" x .028"</b>	-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 <b>.022" x .028"</b>	-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 <b>.022" x .028"</b>	-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**



**Rhodium**

Prescription	Upper	Lower	Hook on	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

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



## Kits EXPERIENCE mini metal

Prescription	Upper	Lower	Hook on	P/N
				.022"
G.E.T.	5-5	5-5	3	21-5CC3-0500
G.E.T.	5-5	5-5	3,4,5	21-5CC5-0500



## EXPERIENCE mini ceramic

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



## Kits EXPERIENCE mini ceramic

Prescription	Upper	Lower	Hook on	P/N
				.022"
G.E.T.	5-5	5-5	3,4,5	12-5CC5-0500





## EXPERIENCE metal

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



## Kits EXPERIENCE metal

Prescription	Upper	Lower	Hook on	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



## EXPERIENCE ceramic



Tooth	Torque	Angulation	Rotation	P/N	
				D	G
Maxillary					
U 1 <b>.020" x .028"</b>	12°	5°	0°	11-5110-0010	11-5210-0010
U 2 <b>.020" x .028"</b>	8°	9°	0°	11-5120-0010	11-5220-0010
U 3/Hk .022" x .028"	0°	11°	0°	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 <b>.020" x .028"</b>	-1°	2°	0°	11-5410-0010	11-5310-0010
L 3/Hk .022" x .028"	-3°	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



## Kits EXPERIENCE ceramic

Prescription	Upper	Lower	Hook on	P/N
				.022"
G.E.T.	5-5	5-5	3	11-5CC3-0500
G.E.T.	5-5	5-5	3,4,5	11-5CC5-0500



## Rhodium Aesthetic metal brackets range



Rhodium

## The **Rh** Rhodium range

### When metal meets Aesthetics

Largely used in the jewelry 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!



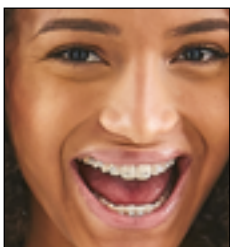
#### EXPERIENCE mini metal Rhodium

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 mini metal



## 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 Rhodium, Type Roth



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	-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



# EXPERIENCE mini metal Rhodium, Type MBT



Tooth	I/O mm	Torque	Ang.	Rotation	P/N			
					.018"		.022"	
					R	L	R	L
Maxillary								
U 1	0.74	17°	4°	0°	24-1110-0020	24-1210-0020	24-2110-0020	24-2210-0020
U 2	1.06	10°	8°	0°	24-1120-0020	24-1220-0020	24-2120-0020	24-2220-0020
U 3/Hk	0.55	-7°	8°	0°	24-113D-0020	24-123D-0020	24-213D-0020	24-223D-0020
U 3/Hk/Opt	0.55	0°	8°	0°	24-113D-0021	24-123D-0021	24-213D-0021	24-223D-0021
U 4-5/Hk	0.70	-7°	0°	0°	24-114D-0020	24-124D-0020	24-214D-0020	24-224D-0020
U 4-5	0.70	-7°	0°	0°	24-1540-0020	24-1540-0020	24-2540-0020	24-2540-0020
U 5/Hk(Opt)	0.90	-7°	0°	0°	24-115D-0020	24-125D-0020	24-215D-0020	24-225D-0020
U 5/(Opt)	0.90	-7°	0°	0°	24-1550-0020	24-1550-0020	24-2550-0020	24-2550-0020
Mandibular								
L 1-2	1.05	-6°	0°	0°	24-1610-0020	24-1610-0020	24-2610-0020	24-2610-0020
L 3/Hk	0.55	-6°	3°	0°	24-143D-0020	24-133D-0020	24-243D-0020	24-233D-0020
L 3/Hk/Opt	0.55	0°	3°	0°	24-143D-0021	24-133D-0021	24-243D-0021	24-233D-0021
L 4	0.55	-12°	2°	0°	24-1440-0020	24-1340-0020	24-2440-0020	24-2340-0020
L 4/Hk	0.55	-12°	2°	0°	24-144D-0020	24-134D-0020	24-244D-0020	24-234D-0020
L 5	0.55	-17°	2°	0°	24-1450-0020	24-1350-0020	24-2450-0020	24-2350-0020
L 5/Hk	0.55	-17°	2°	0°	24-145D-0020	24-135D-0020	24-245D-0020	24-235D-0020






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

Tooth	Torque	Angulation	P/N .022"	
			R	L
<b>Maxillary</b>				
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
<b>Mandibular</b>				
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 double fork (handle only) facilitates clip opening and archwire insertion.

50-2131-0000 additional blades



## Marketing EXPERIENCE mini metal and Rhodium



Typodonts

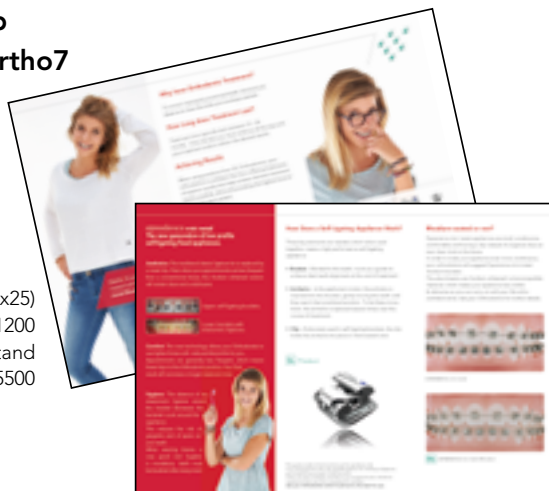
EXPERIENCE mini metal	P/N	EXPERIENCE mini metal RC	P/N
EXP. MM BRACKET MODEL	55-2100-0000		
TYPODONT EXP. MM 7-7	55-2101-0000	TYPODONT EXP. RC 7-7	55-2401-0000
TYPODONT EXP. MM 5-5	55-2102-0000	TYPODONT EXP. RC 5-5	55-2402-0000

## Digital content

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



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



Patient brochure (x25)  
99-21F0-1200  
Brochure display stand  
99-2100-5500



Posters 40 x 60 cm  
paper type  
99-24F1-16F0  
wooden frame  
99-24W1-16F0



Posters 40 x 60 cm  
paper type  
99-24F1-16F0  
wooden frame  
99-20W1-16F0



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





# 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, Type Roth



Tooth	I/O mm	Torque	Ang.	Rotation	P/N			
					.018"		.022"	
					R	L	R	L
Maxillary								
U 1	.81	12°	5°	0°	19-1110-0010	19-1210-0010	19-2110-0010	19-2210-0010
U 2	1.07	8°	9°	0°	19-1120-0010	19-1220-0010	19-2120-0010	19-2220-0010
U 3/Hk	.46	-2°	13°	4°m	19-113D-0010	19-123D-0010	19-213D-0010	19-223D-0010
U 4-5	.46	-7°	0°	2°d	19-1140-0010	19-1240-0010	19-2140-0010	19-2240-0010
U 4-5/Hk d.	.46	-7°	0°	2°d	19-114D-0010	19-124D-0010	19-214D-0010	19-224D-0010
Mandibular								
L 1-2	1.17	-1°	2°	0°	19-1410-0010	19-1310-0010	19-2410-0010	19-2310-0010
L 3/Hk	.56	-11°	7°	2°m	19-143D-0010	19-133D-0010	19-243D-0010	19-233D-0010
L 4	.38	-17°	-1°	4°d	19-1440-0010	19-1340-0010	19-2440-0010	19-2340-0010
L 4/Hk	.38	-17°	-1°	4°d	19-144D-0010	19-134D-0010	19-244D-0010	19-234D-0010
L 5	.28	-22°	-1°	4°d	19-1450-0010	19-1350-0010	19-2450-0010	19-2350-0010
L 5/Hk	.28	-22°	-1°	4°d	19-145D-0010	19-135D-0010	19-245D-0010	19-235D-0010

### 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, Type MBT



Tooth	I/O mm	Torque	Ang.	Rotation	P/N			
					.018"		.022"	
					R	L	R	L
Maxillary								
U 1	.81	17°	4°	0°	19-1110-0020	19-1210-0020	19-2110-0020	19-2210-0020
U 2	1.07	10°	8°	0°	19-1120-0020	19-1220-0020	19-2120-0020	19-2220-0020
U 3/Hk	.46	-7°	8°	0°	19-113D-0020	19-123D-0020	19-213D-0020	19-223D-0020
U 4-5	.46	-7°	0°	0°	19-1540-0020	19-1540-0020	19-2540-0020	19-2540-0020
U 4-5/Hk d.	.46	-7°	0°	0°	19-114D-0020	19-124D-0020	19-214D-0020	19-224D-0020
Mandibular								
L 1-2	1.17	-6°	0°	0°	19-1610-0020	19-1610-0020	19-2610-0020	19-2610-0020
L 3/Hk	.56	-6°	3°	0°	19-143D-0020	19-133D-0020	19-243D-0020	19-233D-0020
L 4	.33	-12°	2°	0°	19-1440-0020	19-1340-0020	19-2440-0020	19-2340-0020
L 4/Hk	.33	-12°	2°	0°	19-144D-0020	19-134D-0020	19-244D-0020	19-234D-0020
L 5	.33	-17°	2°	0°	19-1450-0020	19-1350-0020	19-2450-0020	19-2350-0020
L 5/Hk	.33	-17°	2°	0°	19-145D-0020	19-135D-0020	19-245D-0020	19-235D-0020



## Kits EXPERIENCE metal Rhodium



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



## Marketing EXPERIENCE metal Rhodium



Typodonts

EXPERIENCE metal Rhodium		P/N
5-5		55-1902-0000
7-7		55-1901-0000

## Digital content

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



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



Patient brochure (x25)  
99-10F0-1200  
Brochure display stand  
99-1000-5500



Posters 40 x 60 cm  
Paper type  
99-19F1-16M0  
wooden frame  
99-19W1-16M0

Posters 60 x 150 cm



99-19F0-1600

# 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, Type Roth

Tooth	I/O mm	Torque	Ang.	Rotation	P/N			
					.018"		.022"	
					R	L	R	L
Maxillary								
U 1	.25	12°	5°	0°	38-1110-0010	38-1210-0010	38-2110-0010	38-2210-0010
U 2	.78	8°	9°	0°	38-1120-0010	38-1220-0010	38-2120-0010	38-2220-0010
U 3/Hk	.25	2°	10°	4°m	38-113D-0010	38-123D-0010	38-213D-0010	38-223D-0010
U 4	.37	-7°	0°	2°d	38-1140-0010	38-1240-0010	38-2140-0010	38-2240-0010
U 4/Hk	.37	-7°	0°	2°d	38-114M-0010	38-124M-0010	38-214M-0010	38-224M-0010
U 5	.48	-7°	0°	2°d	38-1150-0010	38-1250-0010	38-2150-0010	38-2250-0010
U 5/Hk	.48	-7°	0°	2°d	38-115M-0010	38-125M-0010	38-215M-0010	38-225M-0010
Mandibular								
L 1-2	.97	-1°	0°	0°	38-1610-0010	38-1610-0010	38-2610-0010	38-2610-0010
L 3/Hk	.25	-11°	7°	2°m	38-143D-0010	38-133D-0010	38-243D-0010	38-233D-0010
L 4	.28	-17°	0°	4°d	38-1440-0010	38-1340-0010	38-2440-0010	38-2340-0010
L 4/Hk	.28	-17°	0°	4°d	38-144D-0010	38-134D-0010	38-244D-0010	38-234D-0010
L 5	.33	-22°	0°	4°d	38-1450-0010	38-1350-0010	38-2450-0010	38-2350-0010
L 5/Hk	.33	-22°	0°	4°d	38-145D-0010	38-135D-0010	38-245D-0010	38-235D-0010



## LEGEND mini Rhodium, Type MBT

Tooth	I/O mm	Torque	Angulation	P/N			
				.018"		.022"	
				R	L	R	L
<b>Maxillary</b>							
U 1	.25	17°	4°	38-1110-0020	38-1210-0020	38-2110-0020	38-2210-0020
U 2	.78	10°	8°	38-1120-0020	38-1220-0020	38-2120-0020	38-2220-0020
U 3	.25	-7°	8°	38-1130-0020	38-1230-0020	38-2130-0020	38-2230-0020
U 3/Hk	.25	-7°	8°	38-113D-0020	38-123D-0020	38-213D-0020	38-223D-0020
U 4	.37	-7°	0°	38-1540-0020	38-1540-0020	38-2540-0020	38-2540-0020
U 4/Hk	.37	-7°	0°	38-114D-0020	38-124D-0020	38-214D-0020	38-224D-0020
U 5	.48	-7°	0°	38-1550-0020	38-1550-0020	38-2550-0020	38-2550-0020
U 5/Hk	.48	-7°	0°	38-115D-0020	38-125D-0020	38-215D-0020	38-225D-0020
<b>Mandibular</b>							
L 1-2	.97	-6°	0°	38-1610-0020	38-1610-0020	38-2610-0020	38-2610-0020
L 3	.25	-6°	3°	38-1430-0020	38-1330-0020	38-2430-0020	38-2330-0020
L 3/Hk	.25	-6°	3°	38-143D-0020	38-133D-0020	38-243D-0020	38-233D-0020
L 4	.28	-12°	2°	38-1440-0020	38-1340-0020	38-2440-0020	38-2340-0020
L 4/Hk	.28	-12°	2°	38-144D-0020	38-134D-0020	38-244D-0020	38-234D-0020
L 5	.33	-17°	2°	38-1450-0020	38-1350-0020	38-2450-0020	38-2350-0020
L 5/Hk	.33	-17°	2°	38-145D-0020	38-135D-0020	38-245D-0020	38-235D-0020



## LEGEND medium Rhodium, Type BiDimensionnal



Tooth	I/O mm	Torque	Angulation	P/N			
				.018"		.022"	
				R	L	R	L
Maxillary							
U 1	.25	12°	5°	39-1110-0034	39-1210-0034	—	—
U 2	.78	8°	9°	39-1120-0034	39-1220-0034	—	—
U 3/Hk	.25	0°	7°	—	—	39-213D-0040	39-223D-0040
U 4-5	.37	0°	0°	—	—	39-2540-0040	39-2540-0040
Mandibular							
L 1-2	.97	0°	0°	39-1610-0034	39-1610-0034	—	—
L 3/Hk	.30	0°	5°	—	—	39-243D-0040	39-233D-0040
L 4-5	.50	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	22°	5°	—	—	39-2110-0028	39-2210-0028	
U 1	17°	5°	—	—	39-2110-0029	39-2210-0029	
U 1	-12°	5°	—	—	39-2110-0034	39-2210-0034	
U 2	-14°	9°	—	—	39-2120-0028	39-2220-0028	
U 2	-8°	9°	—	—	39-2120-0034	39-2220-0034	
U 3/Hk	7°	5°	—	—	39-213D-0028	39-223D-0028	
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 1-2	-5°	0°	—	—	39-2610-0036	39-2610-0036	
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 4/Hk	-11°	0°	—	—	39-244D-0034	39-234D-0034	
L 5	-17°	0°	39-1650-0034	39-1650-0034	39-2650-0034	39-2650-0034	
L 5/Hk	-17°	0°	—	—	39-245D-0034	39-235D-0034	



## LEGEND Rhodium Kits

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



## Marketing LEGEND mini/medium Rhodium



Typodonts

LEGEND mini	P/N
LEGEND mini, 5-5	55-3802-0000
LEGEND mini, 7-7	55-3801-0000

## Digital content

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



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



Patient brochure (x25)  
99-38F0-1200  
Brochure display stand  
99-3800-5500



Poster 40 x 60 cm  
Paper type  
99-38F1-16F0  
Wooden frame  
99-38W1-16F0

Poster 60 x 150 cm



99-38F0-16F0





# 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.

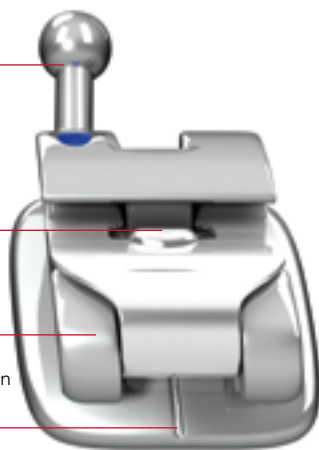


**laser-fused hooks**  
provide malleability & the ability to bend

**Catch opening method**  
for easy clip opening without clip deformation

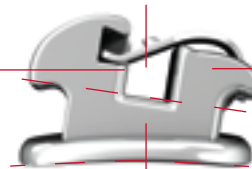
**Metal injection molded bracket**  
for uniformity, strength & precision

**Long axis scribe line**  
for accurate positioning



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

**CNC milled slot**



**Torque in base**

**Smooth swept tie-wings**  
engineered to minimize occlusal interference

**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

- 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, Type Roth®\*

Tooth	Torque	Angulation	Rotation	P/N			
				.018"		.022"	
				R	L	R	L
<b>Maxillary</b>							
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 2/Hk	8°	9°	0°	21-112D-0010	21-122D-0010	21-212D-0010	21-222D-0010
U 3	-2°	13°	4°m	21-1130-0010	21-1230-0010	21-2130-0010	21-2230-0010
U 3/Hk	-2°	13°	4°m	21-113D-0010	21-123D-0010	21-213D-0010	21-223D-0010
U 3/(Optional)	-2°	10°	4°m	21-113D-0012	21-123D-0012	21-213D-0012	21-223D-0012
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
<b>Mandibular</b>							
L 1-2	-1°	2°	0°	21-1410-0010	21-1310-0010	21-2410-0010	21-2310-0010
L 1-2/Hk	-1°	2°	0°	—	—	21-232D-0010	21-242D-0010
L 3	-11°	7°	2°m	21-1430-0010	21-1330-0010	21-2430-0010	21-2330-0010
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, Type MBT\*

Tooth	I/O mm	Torque	Angulation	P/N .018"	
				Interactive	
				R	L
<b>Maxillary</b>					
U 1	0.74	17°	4°	21-1110-0020	21-1210-0020
U 2	1.06	10°	8°	21-1120-0020	21-1220-0020
U 3/Hk	0.55	-7°	8°	21-113D-0020	21-123D-0020
U 3/(Optional)	0.55	0°	8°	21-113D-0021	21-123D-0021
U 4-5	0.70	-7°	0°	21-1540-0020	21-1540-0020
U 4-5/Hk	0.70	-7°	0°	21-114D-0020	21-124D-0020
U 5/(Optional)	0.90	-7°	0°	21-1550-0020	21-1550-0020
U 5/Hk/(Optional)	0.90	-7°	0°	21-115D-0020	21-125D-0020
<b>Mandibular</b>					
L 1-2	1.05	-6	0	21-1610-0020	21-1610-0020
L 3/Hk	0.55	-6	3	21-143D-0020	21-133D-0020
L 3/(Optional)	0.55	0	3	21-143D-0021	21-133D-0021
L 4	0.55	-12	2	21-1440-0020	21-1340-0020
L 4/Hk	0.55	-12	2	21-144D-0020	21-134D-0020
L 5	0.55	-17	2	21-1450-0020	21-1350-0020
L 5/Hk	0.55	-17	2	21-145D-0020	21-135D-0020

## Instruments

To open EXPERIENCE mini metal 



50-2130-H000

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

50-2131-0000 additional blades

## EXPERIENCE mini metal, Type MBT

				P/N .022"			
Tooth	Torque	Angulation	Rotation	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	0.55	-7°	8°	21-2130-0020	21-2230-0020	21-4130-0020	21-4230-0020
U 3/Hk	0.55	-7°	8°	21-213D-0020	21-223D-0020	21-413D-0020	21-423D-0020
U 3/(Optionnal)	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
U 5/(Optionnal)	0.90	-7°	0°	21-2550-0020	21-2550-0020	21-4550-0020	21-4550-0020
U 5/Hk (Optionnal)	0.90	-7°	0°	21-215D-0020	21-225D-0020	21-415D-0020	21-425D-0020
Mandibular							
L 1-2	1.05	-6	0	21-2610-0020	21-2610-0020	21-4610-0020	21-4610-0020
L 3	0.55	-6	3	21-2430-0020	21-2330-0020	21-4430-0020	21-4330-0020
L 3/(Optionnal)	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, Extra Torque

Tooth	Torque	Angulation	Rotation	P/N			
				.018"		.022"	
				R	L	R	L
<b>Maxillary</b>							
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 2/Hk	10°	8°	0°	21-112D-0030	21-122D-0030	21-212D-0030	21-222D-0030
U 3	0°	8°	2°m	21-1130-0030	21-1230-0030	21-2130-0030	21-2230-0030
U 3/Hk	0°	8°	2°m	21-113D-0030	21-123D-0030	21-213D-0030	21-223D-0030
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
<b>Mandibular</b>							
L 1-2	1°	0°	0°	21-1610-0030	21-1610-0030	21-2610-0030	21-2610-0030
L 3	-3°	7°	2°m	21-1430-0030	21-1330-0030	21-2430-0030	21-2330-0030
L 3/Hk	-3°	7°	2°m	21-143D-0030	21-133D-0030	21-243D-0030	21-233D-0030
L4/(Optional)	0°	0°	0°	21-1540-0025	21-1540-0025	21-2540-0025	21-2540-0025
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 Kits

Prescription	Upper	Lower	Hook on	P/N	
				.018"	.022"
Type Roth/Interactive	5-5	5-5	—	21-1CC0-0010	21-2CC0-0010
Type Roth/Interactive	5-5	5-5	3	21-1CC3-0010	21-2CC3-0010
Type Roth/Interactive	5-5	5-5	3,4,5	21-1CC5-0010	21-2CC5-0010
Type MBT*/Interactive	5-5	5-5	3	21-1CC3-0020	21-2CC3-0020
Type MBT*/Interactive	5-5	5-5	3,4,5	21-1CC5-0020	21-2CC5-0020
Type MBT*/Passive	5-5	5-5	3	—	21-4CC3-0020
Type MBT*/Passive	5-5	5-5	3,4,5	—	21-4CC5-0020





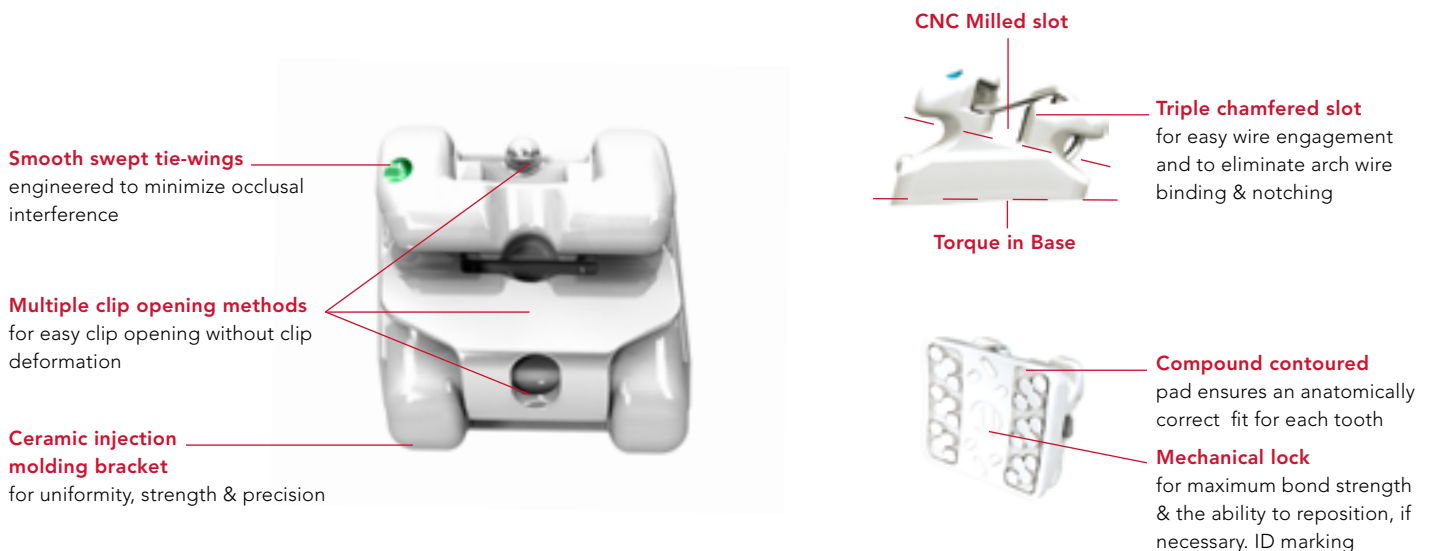
# EXPERIENCE ceramic

## 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, Type Roth

Tooth	I/O mm	Torque	Ang.	Rotation	P/N			
					.018"		.022"	
					R	L	R	L
Maxillary								
U 1	.81	12°	5°	0°	12-1110-0010	12-1210-0010	12-2110-0010	12-2210-0010
U 2	1.07	8°	9°	0°	12-1120-0010	12-1220-0010	12-2120-0010	12-2220-0010
U 3/Hk	.46	-2°	13°	4°m	12-113D-0010	12-123D-0010	12-213D-0010	12-223D-0010
U 4-5/Hk	.46	-7°	0°	2°d	12-114D-0010	12-124D-0010	12-214D-0010	12-224D-0010
Mandibular								
L 1-2	1.17	-1°	2°	0°	12-1410-0010	12-1310-0010	12-2410-0010	12-2310-0010
L 3/Hk	.56	-11°	7°	2°m	12-143D-0010	12-133D-0010	12-243D-0010	12-233D-0010
L 4/Hk	.38	-17°	0°	4°d	12-144D-0010	12-134D-0010	12-244D-0010	12-234D-0010
L 5/Hk	.28	-22°	0°	4°d	12-145D-0010	12-135D-0010	12-245D-0010	12-235D-0010







## EXPERIENCE mini ceramic, Type MBT

Tooth	I/O mm	Torque	Ang.	Rotation	P/N			
					.018"		.022"	
					R	L	R	L
Maxillary								
U 1	.81	17°	4°	0°	12-1110-0020	12-1210-0020	12-2110-0020	12-2210-0020
U 2	1.07	10°	8°	0°	12-1120-0020	12-1220-0020	12-2120-0020	12-2220-0020
U 3/Hk	.46	-7°	8°	0°	12-113D-0020	12-123D-0020	12-213D-0020	12-223D-0020
U 3/Hk	.46	0°	8°	0°	12-113D-0021	12-123D-0021	12-213D-0021	12-223D-0021
U 4-5/Hk	.46	-7°	0°	0°	12-114D-0020	12-124D-0020	12-214D-0020	12-224D-0020
Mandibular								
L 1-2	1.17	-6°	0°	0°	12-1610-0020	12-1610-0020	12-2610-0020	12-2610-0020
L 3/Hk	.56	-6°	3°	0°	12-143D-0020	12-133D-0020	12-243D-0020	12-233D-0020
L 3/Hk	.56	0°	3°	0°	12-143D-0021	12-133D-0021	12-243D-0021	12-233D-0021
L 4/Hk	.33	-12°	2°	0°	12-144D-0020	12-134D-0020	12-244D-0020	12-234D-0020
L 5/Hk	.33	-17°	2°	0°	12-145D-0020	12-135D-0020	12-245D-0020	12-235D-0020

## Kits EXPERIENCE mini ceramic

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

## Instruments

To open EXPERIENCE mini ceramic



50-1030-0000

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

## Marketing EXPERIENCE mini ceramic



Typodonts

EXPERIENCE ceramic	P/N	EXPERIENCE ceramic	P/N
EXP. C BRACKET MODEL	55-1200-0000	TYPODONT EXP. C/M 5-5	55-1202-00S1
TYPODONT EXP. C 7-7	55-1201-0000	TYPODONT EXP. C 5-5	55-1202-0000
TYPODONT EXP. C/M 7-7	55-1201-00S1	TYPODONT EXP. C/M 7-7	55-1211-00S1
TYPODONT EXP. C/LME 7-7	55-1201-00S2		

## Digital content

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



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



Patient brochure (x25)  
99-12F0-1200  
Brochure display stand  
99-1200-5500



Poster 40 x 60 cm  
Paper type  
99-12F1-16F0  
Wooden frame  
99-12W1-16F0



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



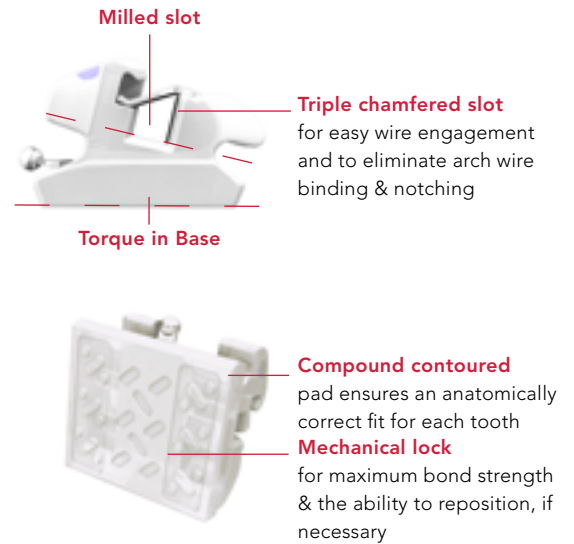
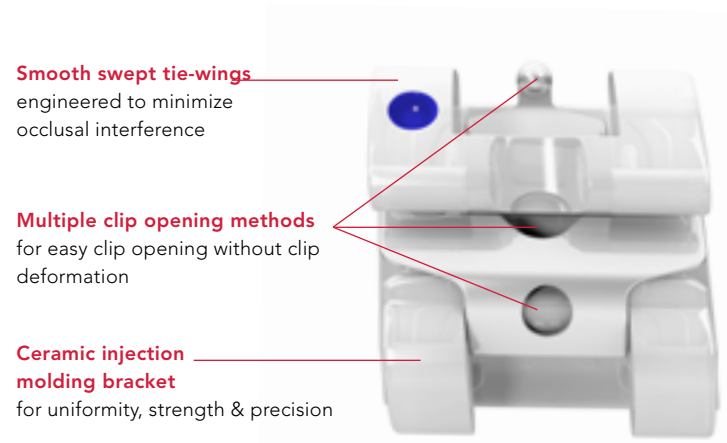
# EXPERIENCE ceramic

## 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.

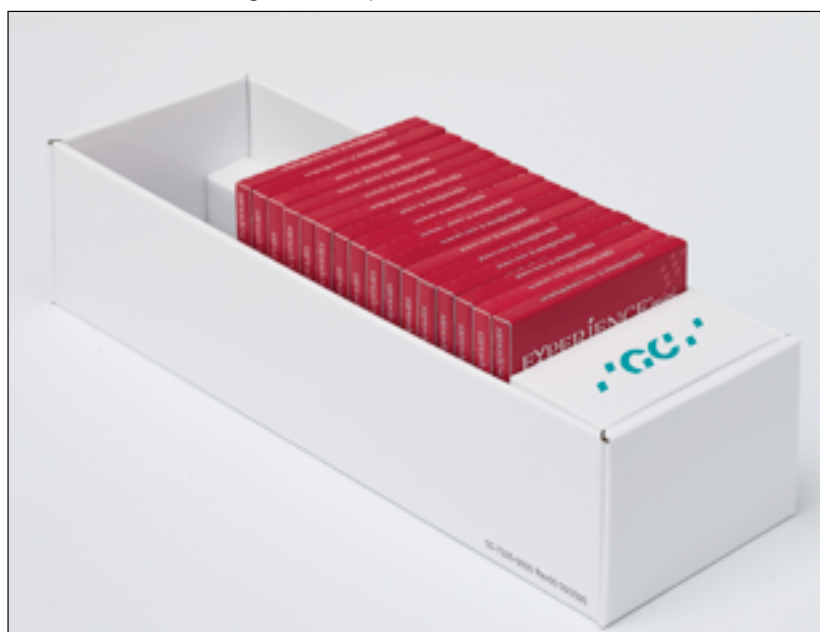
EXPERIENCE C debonding



## EXPERIENCE ceramic, Type Roth

Tooth	I/O mm	Torque	Ang.	Rotation	P/N			
					.018"		.022"	
					R	L	R	L
Maxillary								
U 1	.81	12°	5°	0°	11-1110-0010	11-1210-0010	11-2110-0010	11-2210-0010
U 2	1.07	8°	9°	0°	11-1120-0010	11-1220-0010	11-2120-0010	11-2220-0010
U 3	.46	-2°	13°	4°m	11-1130-0010	11-1230-0010	11-2130-0010	11-2230-0010
U 3/Hk	.46	-2°	13°	4°m	11-113D-0010	11-123D-0010	11-213D-0010	11-223D-0010
U 4-5	.46	-7°	0°	2°d	11-1140-0010	11-1240-0010	11-2140-0010	11-2240-0010
U 4-5/Hk	.46	-7°	0°	2°d	11-114D-0010	11-124D-0010	11-214D-0010	11-224D-0010
Mandibular								
L 1-2	1.17	-1°	2°	0°	11-1410-0010	11-1310-0010	11-2410-0010	11-2310-0010
L 3	.56	-11°	7°	2°m	11-1430-0010	11-1330-0010	11-2430-0010	11-2330-0010
L 3/Hk	.56	-11°	7°	2°m	11-143D-0010	11-133D-0010	11-243D-0010	11-233D-0010
L 4/(zirconium)	.38	-17°	0°	4°d	11-1440-Z010	11-1340-Z010	11-2440-Z010	11-2340-Z010
L 4/Hk/(zirconium)	.38	-17°	0°	4°d	11-144D-Z010	11-134D-Z010	11-244D-Z010	11-234D-Z010
L 5/(zirconium)	.28	-22°	0°	4°d	11-1450-Z010	11-1350-Z010	11-2450-Z010	11-2350-Z010
L 5/Hk/(zirconium)	.28	-22°	0°	4°d	11-145D-Z010	11-135D-Z010	11-245D-Z010	11-235D-Z010

Single kit Dispenser: 55-7025-0000





## EXPERIENCE ceramic Type Roth .020" x .028"

Features an original slot size on upper and lower incisors: .020" x .028". Used in conjunction with .020"x .025" stainless steel archwires, the system controls the anterior torque and brings more rigidity to the buccal segments during space closure.

Tooth	I/O mm	Torque	Ang.	Rotation	P/N	
					R	L
Maxillary						
U 1	.81	12°	5°	0°	11-5110-0010	11-5210-0010
U 2	1.07	8°	9°	0°	11-5120-0010	11-5220-0010
U 3 .022" x .028" /Hk	.46	0°	8°	2°m	11-213D-0030	11-223D-0030
U 4/5 .022" x .028"	.46	-7°	0°	2°d	11-2140-0010	11-2240-0010
U 4/5 .022" x .028" /Hk	.46	-7°	0°	2°d	11-214D-0010	11-224D-0010
Mandibular						
L 1/2	1.17	0°	2°	0°	11-5410-0010	11-5310-0010
L 3 .022" x .028" /Hk	.56	-3°	7°	2°m	11-243D-0030	11-233D-0030
L 4 .022" x .028" /Hk/(zirconium)	.38	-17°	0°	4°d	11-244D-Z010	11-234D-Z010
L 5 .022" x .028" /Hk/(zirconium)	.28	-22°	0°	4°d	11-245D-Z010	11-235D-Z010

## EXPERIENCE ceramic ACO

Tooth	I/O mm	Torque	Ang.	.022"x.028"	
				R	L
Maxillary					
U 1	.81	12°	5°	11-2110-0007	11-2210-0007
U 2	1.07	10°	9°	11-2120-0007	11-2220-0007
U 3/Hk	.46	-7°	10°	11-213D-0007	11-223D-0007
U 4/5	.46	-9°	0°	11-2540-0007	11-2540-0007
U 4/5/Hk	.46	-9°	0°	11-214D-0007	11-224D-0007
Mandibular					
L 1/2	1.17	-6°	0°	11-2610-0007	11-2610-0007
L 3/Hk	.56	-8°	3°	11-243D-0007	11-233D-0007
L 4	.38	-12°	0°	11-2440-0020	11-2340-0020
L 4/Hk	.38	-12°	0°	11-244D-0020	11-234D-0020
L 5	.38	-17°	0°	11-2450-0020	11-2350-0020
L 5/Hk	.38	-17°	0°	11-245D-0020	11-235D-0020

## 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	I/O mm	Torque	Ang.	Rotation	P/N			
					.018"		.022"	
					R	L	R	L
Maxillary								
U 1	.81	18°	5°	0°	11-1110-0030	11-1210-0030	11-2110-0030	11-2210-0030
U 2	1.07	10°	8°	0°	11-1120-0030	11-1220-0030	11-2120-0030	11-2220-0030
U 3	.46	0°	8°	2°m	11-1130-0030	11-1230-0030	11-2130-0030	11-2230-0030
U 3/Hk	.46	0°	8°	2°m	11-113D-0030	11-123D-0030	11-213D-0030	11-223D-0030
U 4-5	.46	-10°	4°	2°d	11-1140-0030	11-1240-0030	11-2140-0030	11-2240-0030
U 4-5/Hk	.46	-10°	4°	2°d	11-114D-0030	11-124D-0030	11-214D-0030	11-224D-0030
Mandibular								
L 1-2	1.17	1°	0°	0°	11-1610-0030	11-1610-0030	11-2610-0030	11-2610-0030
L 3	.56	-3°	7°	2°m	11-1430-0030	11-1330-0030	11-2430-0030	11-2330-0030
L 3/Hk	.56	-3°	7°	2°m	11-143D-0030	11-133D-0030	11-243D-0030	11-233D-0030
L 4*/(Exp M)	.33	-7°	0°	2°d	20-1440-0030	20-1340-0030	20-2440-0030	20-2340-0030
L 4/Hk/(Exp M)	.33	-7°	0°	2°d	20-144D-0030	20-134D-0030	20-244D-0030	20-234D-0030
L 5*/(Exp M)	.33	-7°	0°	2°d	20-1450-0030	20-1350-0030	20-2450-0030	20-2350-0030
L 5/Hk/(Exp M)	.33	-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)



## EXPERIENCE ceramic, Type MBT\*

Tooth	I/O mm	Torque	Ang.	Rotation	P/N			
					.018"		.022"	
					R	L	R	L
<b>Maxillary</b>								
U 1	.81	17°	4°	0°	11-1110-0020	11-1210-0020	11-2110-0020	11-2210-0020
U 2	1.07	10°	8°	0°	11-1120-0020	11-1220-0020	11-2120-0020	11-2220-0020
U 3/Hk	.46	-7°	8°	0°	11-113D-0020	11-123D-0020	11-213D-0020	11-223D-0020
U 3/Hk	.46	0°	8°	0°	11-113D-0021	11-123D-0021	11-213D-0021	11-223D-0021
U 4-5	.46	-7°	0°	0°	11-1540-0020	11-1540-0020	11-2540-0020	11-2540-0020
U 4-5/Hk	.46	-7°	0°	0°	11-114D-0020	11-124D-0020	11-214D-0020	11-224D-0020
U 5/(Optionnal)	.96	-7°	0°	0°	11-1550-0020	11-2550-0020	11-2550-0020	11-2550-0020
U 5/Hk/(Opt)	.96	-7°	0°	0°	11-115D-0020	11-125D-0020	11-215D-0020	11-225D-0020
<b>Mandibular</b>								
L 1-2	1.17	-6°	0°	0°	11-1610-0020	11-1610-0020	11-2610-0020	11-2610-0020
L 3/Hk	.56	-6°	3°	0°	11-143D-0020	11-133D-0020	11-243D-0020	11-233D-0020
L 3/Hk	.56	0°	3°	0°	11-143D-0021	11-133D-0021	11-243D-0021	11-233D-0021
L 4/	.33	-12°	0°	0°	11-1440-0020	11-1340-0020	11-2440-0020	11-2340-0020
L 4/Hk/	.33	-12°	0°	0°	11-144D-0020	11-134D-0020	11-244D-0020	11-234D-0020
L 5/	.33	-17°	0°	0°	11-1450-0020	11-1350-0020	11-2450-0020	11-2350-0020
L 5/Hk/	.33	-17°	0°	0°	11-145D-0020	11-135D-0020	11-245D-0020	11-235D-0020





## Kits EXPERIENCE ceramic

Prescription	Upper	Lower	Hook on	P/N	
				.020" x .028"	
Type Roth .020" x .028"	5-5	3-3	3	11-5CE3-0010	
Type Roth .020" x .028"	5-5	—	3	11-5C03-0010	

Prescription	Upper	Lower	Hook on	P/N	
				.018"	.022"
Type MBT*	3-3	—	3	11-1E03-0020	11-2E03-0020
Type MBT*	3-3	3-3	3	11-1EE3-0020	11-2EE3-0020
Type MBT*	5-5	—	3	11-1C03-0020	11-2C03-0020
Type MBT*	5-5	—	3,4,5	11-1C05-0020	11-2C05-0020
Type MBT*	5-5	3-3	3	11-1CE3-0020	11-2CE3-0020
Type MBT*	5-5	3-3	3,4,5	11-1CE5-0020	11-2CE5-0020
Type MBT*	5-5	5-5	3	11-1CC3-0020	11-2CC3-0020
Type MBT*	5-5	5-5	3,4,5	11-1CC5-0020	11-2CC5-0020

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

Prescription	Upper	Lower	Hook on	P/N	
				.020" x .028"	
ACO	5-5	5-5	3	11-2CC3-M007	
ACO	5-5	5-5	3,4,5	11-2CC5-M007	





Prescription	Upper	Lower	Hook on	P/N	
				.018"	.022"
Extra Torque	3-3	—	3	11-1E03-0030	11-2E03-0030
Extra Torque	3-3	3-3	3	11-1EE3-0030	11-2EE3-0030
Extra Torque	5-5	—	3	11-1C03-0030	11-2C03-0030
Extra Torque	5-5	—	3,4,5	11-1C05-0030	11-2C05-0030
Extra Torque	5-5	3-3	3	11-1CE3-0030	11-2CE3-0030
Extra Torque	5-5	3-3	3,4,5	11-1CE5-0030	11-2CE5-0030

## Optional Brackets

Tooth	Torque	Angulation	Rotation	P/N			
				.018"		.022"	
				R	L	R	L
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

## Instruments

To open EXPERIENCE 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 double-ended instrument that features a hollow ball, which aids in opening EXPERIENCE brackets from either the buccal (hook) or gingival (safety) side.

## Marketing EXPERIENCE ceramic



Typodonts

EXPERIENCE ceramic	P/N	EXPERIENCE ceramic	P/N
EXP. C BRACKET MODEL	55-1100-0000	TYPODONT EXP. C/M 5-5	55-1102-00S1
TYPODONT EXP. C 7-7	55-1101-0000	TYPODONT EXP. C 5-5	55-1102-0000
TYPODONT EXP. C/M 7-7	55-1101-00S1	TYPODONT EXP. C/M 7-7	55-1111-00S1
TYPODONT EXP. C/LME 7-7	55-1101-00S2		

## Digital content

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



User: **GCOLib**

Password: **3ortho7**

Patient brochure (x25)  
99-10F0-1200  
Brochure display stand  
99-1000-5500



Poster 40 x 60 cm  
Paper type  
99-11F1-16F0  
Wooden frame  
99-11W1-16F0



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

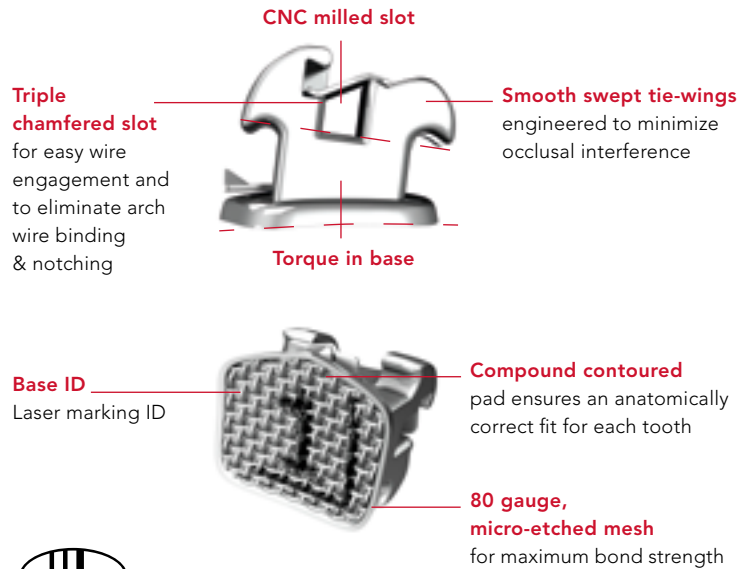
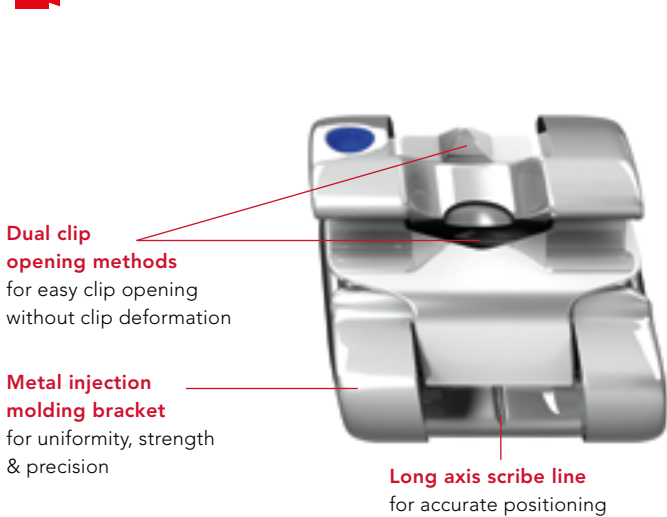


# EXPERIENCE metal

## EXPERIENCE metal

SL Product

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.



### Self Ligation Features

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



## EXPERIENCE metal, Type Roth

Tooth	I/O mm	Torque	Ang.	Rotation	P/N			
					.018"		.022"	
					R	L	R	L
Maxillary								
U 1	.81	12°	5°	0°	20-1110-0010	20-1210-0010	20-2110-0010	20-2210-0010
U 2	1.07	8°	9°	0°	20-1120-0010	20-1220-0010	20-2120-0010	20-2220-0010
U 2/Hk	1.07	8°	9°	0°	20-112D-0010	20-122D-0010	20-212D-0010	20-222D-0010
U 3	.46	-2°	13°	4°m	20-1130-0010	20-1230-0010	20-2130-0010	20-2230-0010
U 3/(Optional)	.46	-2°	10°	4°m	—	—	20-2130-0012	20-2230-0012
U 3/Hk	.46	-2°	13°	4°m	20-113D-0010	20-123D-0010	20-213D-0010	20-223D-0010
U 3/Hk	.46	-2°	10°	4°m	20-113D-0012	20-123D-0012	20-213D-0012	20-223D-0012
U 4-5	.46	-7°	0°	2°d	20-1140-0010	20-1240-0010	20-2140-0010	20-2240-0010
U 4-5/Hk d.	.46	-7°	0°	2°d	20-114D-0010	20-124D-0010	20-214D-0010	20-224D-0010
U 4-5/Hk m.	.46	-7°	0°	2°d	20-114M-0010	20-124M-0010	20-214M-0010	20-224M-0010
Mandibular								
L 1-2	1.17	-1°	2°	0°	20-1410-0010	20-1310-0010	20-2410-0010	20-2310-0010
L 2/Hk	1.17	-1°	2°	0°	—	—	20-242D-0010	20-232D-0010
L 3	.56	-11°	7°	2°m	20-1430-0010	20-1330-0010	20-2430-0010	20-2330-0010
L 3/Hk	.56	-11°	7°	2°m	20-143D-0010	20-133D-0010	20-243D-0010	20-233D-0010
L 4	.38	-17°	-1°	4°d	20-1440-0010	20-1340-0010	20-2440-0010	20-2340-0010
L 4/(b. Off.)	.38	-17°	-1°	4°d	20-1440-0013	20-1340-0013	20-2440-0013	20-2340-0013
L 4/Hk	.38	-17°	-1°	4°d	20-144D-0010	20-134D-0010	20-244D-0010	20-234D-0010
L 4/Hk/(b. Off.)	.38	-17°	-1°	4°d	—	—	20-244D-0013	20-234D-0013
L 5	.28	-22°	-1°	4°d	20-1450-0010	20-1350-0010	20-2450-0010	20-2350-0010
L 5/(b. Off.)	.28	-22°	-1°	4°d	20-1450-0013	20-1350-0013	20-2450-0013	20-2350-0013
L 5/Hk	.28	-22°	-1°	4°d	20-145D-0010	20-135D-0010	20-245D-0010	20-235D-0010
L 5/Hk/(b. Off.)	.28	-22°	-1°	4°d	—	—	20-245D-0013	20-235D-0013



## EXPERIENCE metal, Type Roth .020" x .028"

This technique developed by Doctors Le Gall and Soulié, includes an original slot section of 020 «x .028» on the maxillary and mandibular incisors. The system, in conjunction with .020" X .025" steel archwires, controls the anterior torque and brings more rigidity to the lateral sectors during space closures.

Tooth	I/O mm	Torque	Angulation	Rotation	P/N	
					R	L
Maxillary						
U 1 .020"x.028"	.81	12°	5°	0°	20-5110-0010	20-5210-0010
U 2 .020"x.028"	1.07	8°	9°	0°	20-5120-0010	20-5220-0010
U 3 Hk .022"x.028"	.46	0°	8°	2°m	20-213D-0030	20-223D-0030
U 4/5 .022"x.028"	.46	-7°	0°	2°d	20-2140-0010	20-2240-0010
U 4/5 Hk .022"x.028"	.46	-7°	0°	2°d	20-214D-0010	20-224D-0010
Mandibular						
L 1/2 .020"x.028"	1.17	-1°	2°	0°	20-5410-0010	20-5310-0010
L 3 Hk .022"x.028"	.56	-3°	7°	2°m	20-243D-0030	20-233D-0030
L 4 Hk .022"x.028"	.38	-17°	-1°	4°d	20-244D-0010	20-234D-0010
L 5 Hk .022"x.028"	.28	-22°	-1°	4°d	20-245D-0010	20-235D-0010



## 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	I/O mm	Torque	Ang.	Rotation	P/N			
					.018"		.022"	
					R	L	R	L
Maxillary								
U 1	.81	18°	5°	0°	20-1110-0030	20-1210-0030	20-2110-0030	20-2210-0030
U 2	1.07	10°	8°	0°	20-1120-0030	20-1220-0030	20-2120-0030	20-2220-0030
U 2/Hk	1.07	10°	8°	0°	20-112D-0030	20-122D-0030	20-212D-0030	20-222D-0030
U 3	.46	0°	8°	2°m	20-1130-0030	20-1230-0030	20-2130-0030	20-2230-0030
U 3/Hk	.46	0°	8°	2°m	20-113D-0030	20-123D-0030	20-213D-0030	20-223D-0030
U 4-5	.46	-10°	4°	2°d	20-1140-0030	20-1240-0030	20-2140-0030	20-2240-0030
U 4-5/Hk	.46	-10°	4°	2°d	20-114M-0030	20-124M-0030	20-214M-0030	20-224M-0030
Mandibular								
L 1-2	1.17	1°	0°	0°	20-1610-0030	20-1610-0030	20-2610-0030	20-2610-0030
L 3	.56	-3°	7°	2°m	20-1430-0030	20-1330-0030	20-2430-0030	20-2330-0030
L 3/Hk	.56	-3°	7°	2°m	20-143D-0030	20-133D-0030	20-243D-0030	20-233D-0030
L 4/5	.33	-7°	-1°	2°d	20-1440-0030	20-1340-0030	20-2440-0030	20-2340-0030
L 4/5/Hk	.33	-7°	-1°	2°d	20-144D-0030	20-134D-0030	20-244D-0030	20-234D-0030



## EXPERIENCE metal, Type MBT\*

Tooth	I/O mm	Torque	Ang.	Rotation	P/N			
					.018"		.022"	
					R	L	R	L
Maxillary								
U 1	.81	17°	4°	0°	20-1110-0020	20-1210-0020	20-2110-0020	20-2210-0020
U 2	1.07	10°	8°	0°	20-1120-0020	20-1220-0020	20-2120-0020	20-2220-0020
U 3	.46	-7°	8°	0°	20-1130-0020	20-1230-0020	20-2130-0020	20-2230-0020
U 3/Hk	.46	-7°	8°	0°	20-113D-0020	20-123D-0020	20-213D-0020	20-223D-0020
U 3/Hk	.46	0°	8°	0°	20-113D-0021	20-123D-0021	20-213D-0021	20-223D-0021
U 4-5	.46	-7°	0°	0°	20-1540-0020	20-1540-0020	20-2540-0020	20-2540-0020
U 4-5/Hk	.46	-7°	0°	0°	20-114D-0020	20-124D-0020	20-214D-0020	20-224D-0020
U 5/(Optionnal)	.96	-7°	0°	0°	20-1550-0020	20-1550-0020	20-2550-0020	20-2550-0020
U 5/Hk/(Opt)	.96	-7°	0°	0°	20-115D-0020	20-125D-0020	20-215D-0020	20-225D-0020
Mandibular								
L 1-2	1.17	-6°	0°	0°	20-1610-0020	20-1610-0020	20-2610-0020	20-2610-0020
L 3	.56	-6°	3°	0°	20-1430-0020	20-1330-0020	20-2430-0020	20-2330-0020
L 3/Hk	.56	-6°	3°	0°	20-143D-0020	20-133D-0020	20-243D-0020	20-233D-0020
L 3/Hk	.56	0°	3°	0°	20-143D-0021	20-133D-0021	20-243D-0021	20-233D-0021
L 4	.33	-12°	2°	0°	20-1440-0020	20-1340-0020	20-2440-0020	20-2340-0020
L 4/Hk	.33	-12°	2°	0°	20-144D-0020	20-134D-0020	20-244D-0020	20-234D-0020
L 5	.33	-17°	2°	0°	20-1450-0020	20-1350-0020	20-2450-0020	20-2350-0020
L 5/Hk	.33	-17°	2°	0°	20-145D-0020	20-135D-0020	20-245D-0020	20-235D-0020

## EXPERIENCE metal ACO

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, Type Andrews

Tooth	I/O mm	Torque	Angulation	Rotation	P/N .022"	
					R	L
Maxillary						
U 1	.81	7°	5°	0°	20-2110-0044	20-2210-0044
U 2	1.07	3°	9°	0°	20-2120-0044	20-2220-0044
U 3/Hk	.46	-7°	11°	0°	20-213D-0044	20-223D-0044
U 4/5	.46	-7°	0°	0°	20-2540-0044	20-2540-0044
Mandibular						
L 1/2	1.17	-6°	2°	0°	20-2410-0044	20-2310-0044
L 1/2	1.17	-1°	0°	0°	20-2610-0044	20-2610-0044
L 3/Hk	.56	-11°	5°	0°	20-243D-0044	20-233D-0044
L 4	.38	-17°	0°	0°	20-2640-0044	20-2640-0044
L 5	.28	-22°	0°	0°	20-2650-0044	20-2650-0044





## EXPERIENCE metal (Optional)

Tooth	I/O mm	Torque	Ang.	Rotation	.018"		.022"	
					R	L	R	L
Maxillary								
U 1	.81	24°	5°	0°	—	—	20-2110-0017	20-2210-0017
U 2	1.07	16°	8°	0°	—	—	20-2120-0017	20-2220-0017
U 3/Hk	.46	7°	5°	0°	20-113D-0027	20-123D-0027	20-213D-0027	20-223D-0027
U 4	.46	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-0027	22-124D-0027	22-214D-0027	22-224D-0027	
Mandibular								
L 4/Hk	-17°	-1°	4d	22-144D-0027	22-134D-0027	22-244D-0027	22-234D-0027	
L 5/Hk	-22°	-1°	4d	22-145D-0027	22-135D-0027	22-245D-0027	22-235D-0027	



## Kits EXPERIENCE metal

Kit EXPERIENCE metal .020" x .028"	OK	UK	Hook on	P/N
				.020" x .028"
Type Roth	5-5	5-5	3,4,5	20-5CC5-0010

Prescription	Upper	Lower	Hook on	P/N	
				.018"	.022"
Type Roth	5-5	5-5	—	20-1CC0-0010	20-2CC0-0010
Type Roth	5-5	5-5	3	20-1CC3-0010	20-2CC3-0010
Type Roth	5-5	5-5	3,4,5	20-1CC5-0010	20-2CC5-0010
Extra Torque	5-5	5-5	—	20-1CC0-0030	20-2CC0-0030
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
Type MBT*	5-5	5-5	—	20-1CC0-0020	20-2CC0-0020
Type MBT*	5-5	5-5	3	20-1CC3-0020	20-2CC3-0020
Type MBT*	5-5	5-5	3,4,5	20-1CC5-0020	20-2CC5-0020
ACO	5-5	5-5	3	—	20-2CC3-0007
ACO	5-5	5-5	3,4,5	—	20-2CC5-0007
Andrews Type	5-5	5-5	3	—	20-2CC3-0044

## 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	EXPERIENCE metal	P/N
EXM BRACKET MODEL 022	55-2000-0000	TYPODONT EXP. M 5-5	55-2002-0000
TYPODONT EXP.M 7-7	55-2001-0000	TYPODONT EXP.M/MM 5-5	55-2002-00S2
TYPODONT EXP. M/MM 7-7	55-2001-00S2		

## Digital content

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



User: **GCOLib**

Password: **3ortho7**



Patient brochure (x25)  
99-10F0-1200  
Brochure display stand  
99-1000-5500



Poster 40 x 60 cm  
Paper type  
99-20F1-16M0  
Wooden frame  
99-20W1-16M0

Posters 60 x 150 cm



99-20F0-16M0



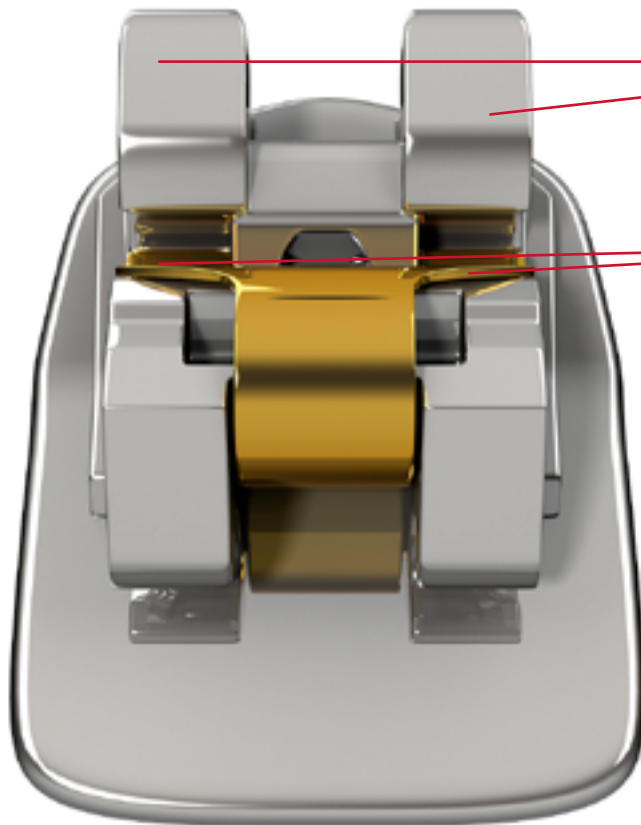


# EXPERIENCE L

## 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.

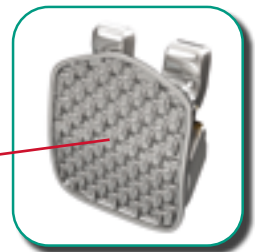


Rounded and polished tie-wings reduce occlusal interference

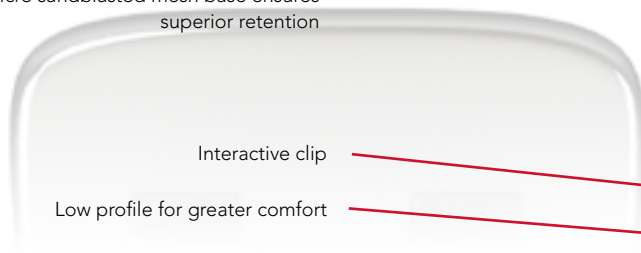
Golden spring clip enhances visibility. Full slot coverage and two point contact



Universal Comfortube  
40-1770-0000



Micro sandblasted mesh base ensures superior retention



Interactive clip

Low profile for greater comfort

Anatomically correct base



## EXPERIENCE L

Tooth	Torque	Angulation	Rotation	P/N .018"	
				R	L
<b>Maxillary</b>					
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
U 7/Comfortube	0°	0°	0°	40-1770-0000	40-1770-0000
<b>Mandibular</b>					
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
L 7/Comfortube	0°	0°	0°	40-1770-0000	40-1770-0000

## EXPERIENCE L Kits

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

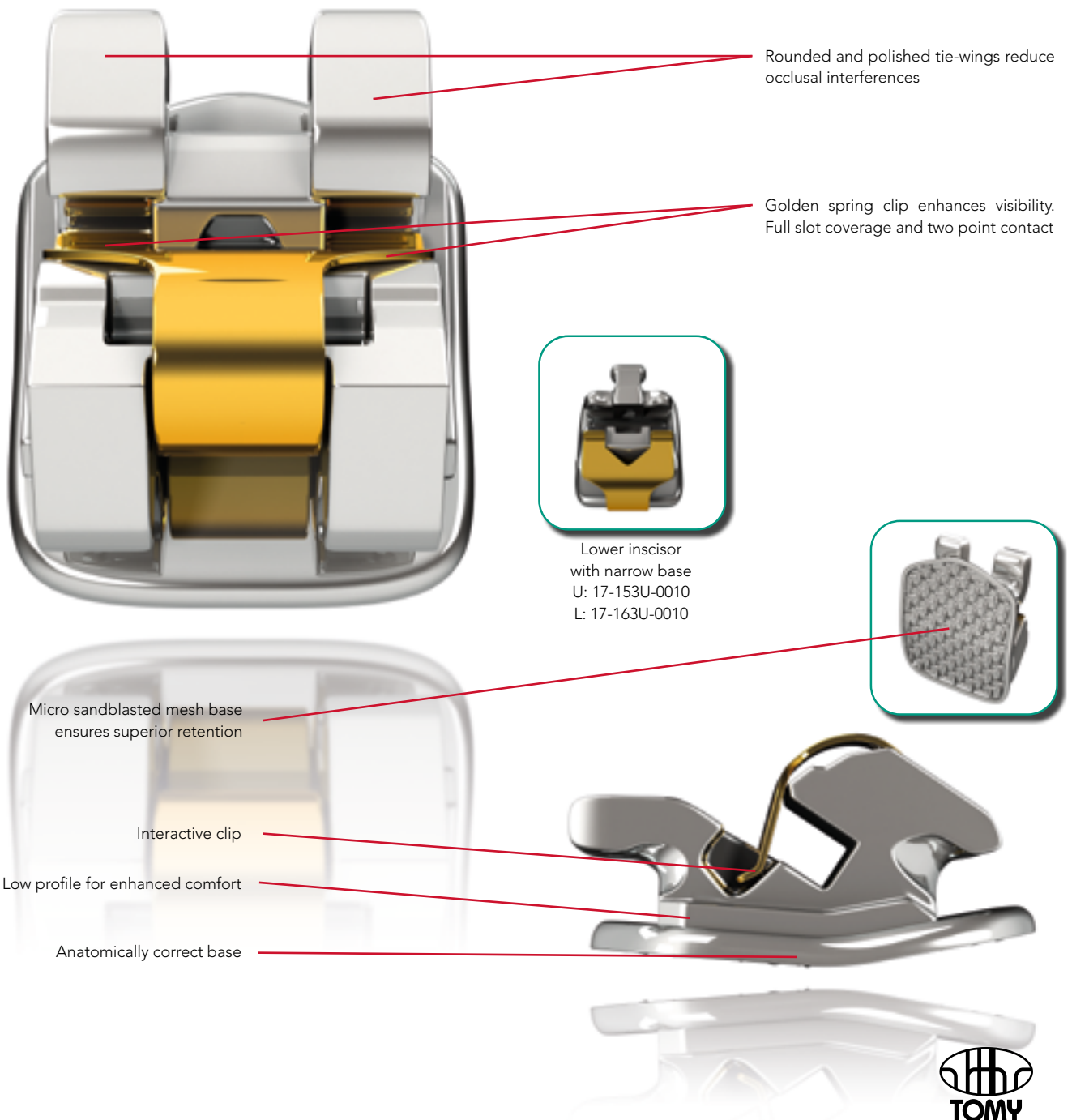


# EXPERIENCE LSB

## 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

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/Narrow Base/Hk	50°	0°	0°	17-161U-0010	17-161U-0010
L 3/Hk	50°	0°	0°	17-163U-0010	17-163U-0010

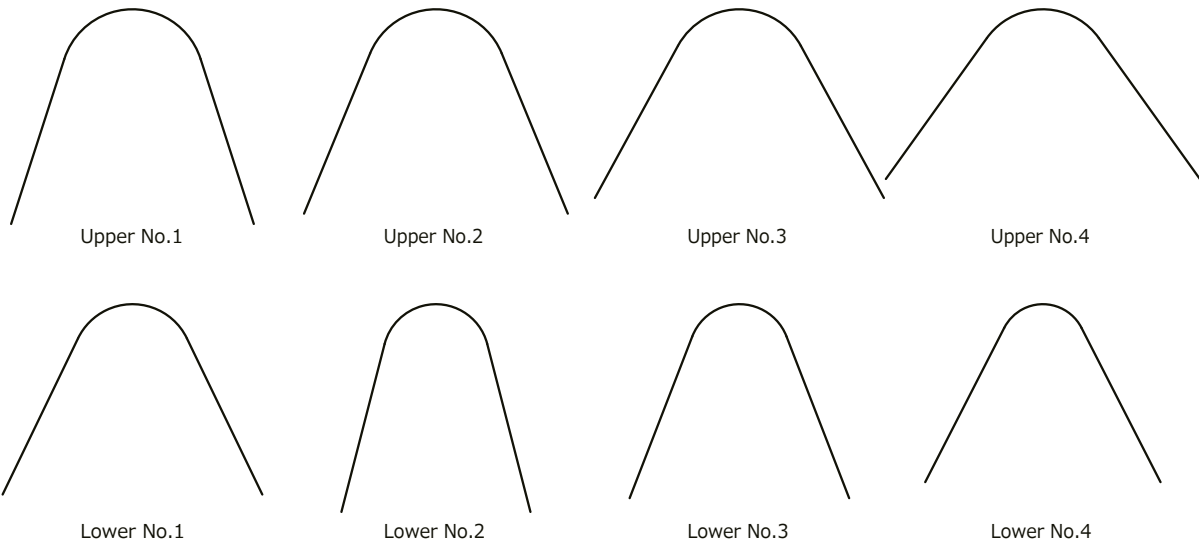
## EXPERIENCE LSB Kits

Brackets Only	P/N .018"
	Kit EXPERIENCE LSB U 3-3
Kit EXPERIENCE LSB L 3-3	17-10E0-0010
Kit EXPERIENCE LSB U/L 3-3	17-1EE0-0010





# Initialloy and BIO-EDGE Lingual Archwires



Download actual size reference chart on [www.gcorthodontics.eu](http://www.gcorthodontics.eu)

## INITIALLOY Lingual



Force/Dimension	N1		N2	
	P/N		P/N	
	Maxillary	Mandibular	Maxillary	Mandibular
Light				
.012"	71-N1U1-0012	71-N1L1-0012	71-N1U2-0012	71-N1L2-0012
.014"	71-N1U1-0014	71-N1L1-0014	71-N1U2-0014	71-N1L2-0014
.016"	71-N1U1-0016	71-N1L1-0016	71-N1U2-0016	71-N1L2-0016

Force/Dimension	N3		N4	
	P/N		P/N	
	Maxillary	Mandibular	Maxillary	Mandibular
Light				
.012"	71-N1U3-0012	71-N1L3-0012	71-N1U4-0012	71-N1L4-0012
.014"	71-N1U3-0014	71-N1L3-0014	71-N1U4-0014	71-N1L4-0014
.016"	71-N1U3-0016	71-N1L3-0016	71-N1U4-0016	71-N1L4-0016

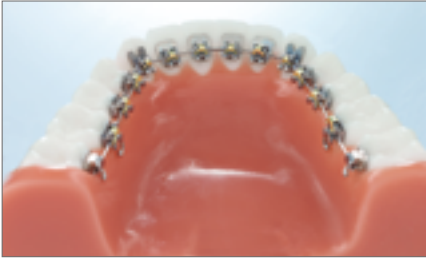
## BIO-EDGE lingual

Force/Dimension	N1		N2	
	P/N		P/N	
	Maxillary	Mandibular	Maxillary	Mandibular
80 g				
.016"x.016"	72-N1U1-1616	72-N1L1-1616	72-N1U2-1616	72-N1L2-1616
.016"x.022"	72-N1U1-1622	72-N1L1-1622	72-N1U2-1622	72-N1L2-1622
100 g				
.018"x.018"	72-N1U1-1818	72-N1L1-1818	72-N1U2-1818	72-N1L2-1818
.018"x.025"	72-N1U1-1825	72-N1L1-1825	72-N1U2-1825	72-N1L2-1825

Force/Dimension	N3		N4	
	P/N		P/N	
	Maxillary	Mandibular	Maxillary	Mandibular
80 g				
.016"x.016"	72-N1U3-1616	72-N1L3-1616	72-N1U4-1616	72-N1L4-1616
.016"x.022"	72-N1U3-1622	72-N1L3-1622	72-N1U4-1622	72-N1L4-1622
100 g				
.018"x.018"	72-N1U3-1818	72-N1L3-1818	72-N1U4-1818	72-N1L4-1818
.018"x.025"	72-N1U3-1825	72-N1L3-1825	72-N1U4-1825	72-N1L4-1825



## Marketing EXPERIENCE L/LSB



Typodonts

EXPERIENCE L	P/N	EXPERIENCE LSB	P/N
EXL BRACKET MODEL	55-1600-0000		
TYPODONT EXP. L 7-7	55-1601-0000	TYPODONT EXP. L SB 4-4	55-1703-0000

## Digital content

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



User: **GCOLib**

Password: **3ortho7**



Patient brochure (x 25)  
99-16F0-1200  
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.



Rhomboid bracket for easy bracket placement

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

Ceramic Injection Molding for uniformity, strength & precision



Long axis line for easy bracket placement; easily removes at first brushing

Translucent ceramic for excellent aesthetics

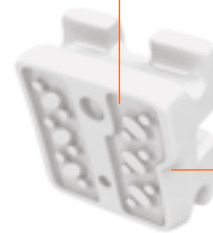
CNC Milling Slot

Torque in base

Excellent under tie-wing area for easy ligation



Molded mechanical base for greater bracket retention and predictable debonding



Debonding indent at the base of the bracket for easier debonding

### Bracket combinations

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



Chic debonding



# Chic. mini

## Chic. mini Type Roth

Tooth	I/O mm	Torque	Angulation	P/N			
				.018"		.022"	
				R	L	R	L
Maxillary							
U 1	0.80	12°	5°	13-1110-0010	13-1210-0010	13-2110-0010	13-2210-0010
U 2	32	8°	9°	13-1120-0010	13-1220-0010	13-2120-0010	13-2220-0010
U 3/Hk	0.73	-2°	13°	13-113D-0010	13-123D-0010	13-213D-0010	13-223D-0010
U 3/Hk	0.73	-2°	13°	13-113D-0011	13-123D-0011	13-213D-0011	13-223D-0011
U 4-5	0.77	-7°	0°	13-1540-0010	13-1540-0010	13-2540-0010	13-2540-0010
U 4-5/Hk	0.77	-7°	0°	13-114D-0010	13-124D-0010	13-214D-0010	13-224D-0010
Mandibular							
L 1-2	1.26	0°	0°	13-1610-0010	13-1610-0010	13-2610-0010	13-2610-0010
L 3/Hk	0.83	-11°	7°	13-133D-0010	13-143D-0010	13-233D-0010	13-243D-0010
L 3/Hk	0.83	-11°	7°	13-133D-0011	13-143D-0011	13-233D-0011	13-243D-0011
L 4	0.95	-17°	0°	13-1640-0010	13-1640-0010	13-2640-0010	13-2640-0010
L 4/Hk	0.95	-17°	0°	13-134D-0010	13-144D-0010	13-234D-0010	13-244D-0010
L 5	0.95	-22°	0°	13-1650-0010	13-1650-0010	13-2650-0010	13-2650-0010
L 5/Hk	0.95	-22°	0°	13-135D-0010	13-145D-0010	13-235D-0010	13-245D-0010

**Available soon**



## Chic. mini Type MBT

Tooth	I/O mm	Torque	Angulation	P/N			
				.018"		.022"	
				R	L	R	L
Maxillary							
U 1	0.80	17°	4°	13-1110-0020	13-1210-0020	13-2110-0020	13-2210-0020
U 2	1.10	10°	8°	13-1120-0020	13-1220-0020	13-2120-0020	13-2220-0020
U 3/Hk	0.80	-7°	8°	13-113D-0020	13-123D-0020	13-213D-0020	13-223D-0020
U 3/Hk	0.80	0°	8°	13-113D-0021	13-123D-0021	13-213D-0021	13-223D-0021
U 4-5	0.80	-7°	0°	13-1540-0020	13-1540-0020	13-2540-0020	13-2540-0020
U 4-5/Hk	0.80	-7°	0°	13-114D-0020	13-124D-0020	13-214D-0020	13-224D-0020
Mandibular							
L 1-2	1.26	-6°	0°	13-1610-0020	13-1610-0020	13-2610-0020	13-2610-0020
L 3/Hk	1.26	-6°	3°	13-133D-0020	13-143D-0020	13-233D-0020	13-243D-0020
L 3/Hk	1.26	0°	3°	13-133D-0021	13-143D-0021	13-233D-0021	13-243D-0021
L 4	0.80	-12°	0°	13-1640-0020	13-1640-0020	13-2640-0020	13-2640-0020
L 4/Hk	0.80	-12°	0°	13-134D-0020	13-144D-0020	13-234D-0020	13-244D-0020
L 5	0.95	-17°	0°	13-1650-0020	13-1650-0020	13-2650-0020	13-2650-0020
L 5/Hk	0.95	-17°	0°	13-135D-0020	13-145D-0020	13-235D-0020	13-245D-0020

## Chic. mini Kits

Kits	Hook on	P/N	
		.018"	.022"
Chic. mini U 3-3	3	13-1E03-0020	13-2E03-0020
Chic. mini U/L 3-3	3	13-1EE3-0020	13-2EE3-0020
Chic. mini U 5-5	3	13-1C03-0020	13-2C03-0020
Chic. mini U 5-5	3, 4, 5	13-1C05-0020	13-2C05-0020
Chic. mini U/L 5-5	3	13-1CC3-0020	13-2CC3-0020
Chic. mini U/L 5-5	3, 4, 5	13-1CC5-0020	13-2CC5-0020

# Chic.

## Chic., Type Roth

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	-2°	13°	14-1130-0010	14-1230-0010	14-2130-0010	14-2230-0010
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	-11°	7°	14-1430-0010	14-1330-0010	14-2430-0010	14-2330-0010
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





## Chic., Type MBT\*

Tooth	I/O mm	Torque	Angulation	P/N			
				.018"		.022"	
				R	L	R	L
Maxillary							
U 1	0.80	17°	4°	14-1110-0020	14-1210-0020	14-2110-0020	14-2210-0020
U 2	1.32	10°	8°	14-1120-0020	14-1220-0020	14-2120-0020	14-2220-0020
U 3/Hk	0.73	-7°	8°	14-113D-0020	14-123D-0020	14-213D-0020	14-223D-0020
U 3/Hk	0.73	0°	8°	14-113D-0021	14-123D-0021	14-213D-0021	14-223D-0021
U 4-5	0.77	-7°	0°	14-1540-0020	14-1540-0020	14-2540-0020	14-2540-0020
U 4-5/Hk	0.77	-7°	0°	14-114D-0020	14-124D-0020	14-214D-0020	14-224D-0020
Mandibular							
L 1-2	1.26	-6°	0°	14-1610-0020	14-1610-0020	14-2610-0020	14-2610-0020
L 3/Hk	0.83	-6°	3°	14-143D-0020	14-133D-0020	14-243D-0020	14-233D-0020
L 3/Hk	0.83	0°	3°	14-143D-0021	14-133D-0021	14-243D-0021	14-233D-0021
L 4	0.95	-12°	0°	14-1640-0020	14-1640-0020	14-2640-0020	14-2640-0020
L 4/Hk	0.95	-12°	0°	14-144D-0020	14-134D-0020	14-244D-0020	14-234D-0020
L 5	0.95	-17°	0°	14-1650-0020	14-1650-0020	14-2650-0020	14-2650-0020
L 5/Hk	0.95	-17°	0°	14-145D-0020	14-135D-0020	14-245D-0020	14-235D-0020

## 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"
Type Roth	3-3	—	3	14-1E03-0010	14-2E03-0010
Type Roth	3-3	3-3	3	14-1EE3-0010	14-2EE3-0010
Type Roth	5-5	—	3	14-1C03-0010	14-2C03-0010
Type Roth	5-5	3-3	3	14-1CE3-0010	14-2CE3-0010
Type Roth	5-5	5-5	3	14-1CC3-0010	14-2CC3-0010
Type Roth	5-5	3-3	3,4,5	14-1CE5-0010	14-2CE5-0010
Type Roth	5-5	5-5	3,4,5	14-1CC5-0010	14-2CC5-0010
Type MBT	3-3	—	3	—	14-2E03-0020
Type MBT	5-5	—	3	14-1C03-0020	14-2C03-0020
Type MBT	5-5	3-3	3	—	14-2CE3-0020
Type MBT	5-5	5-5	3	14-1CC3-0020	14-2CC3-0020
Type MBT	5-5	3-3	3,4,5	—	14-2CE5-0020
Type MBT	5-5	5-5	3,4,5	14-1CC5-0020	14-2CC5-0020



## Marketing Chic.



Typodonts

Chic.	P/N
TYPODONT CHIC 7-7	55-1401-0000
TYPODONT CHIC 5-5	55-1402-0000

## Digital content

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



User: **GCOLib**

Password: **3ortho7**

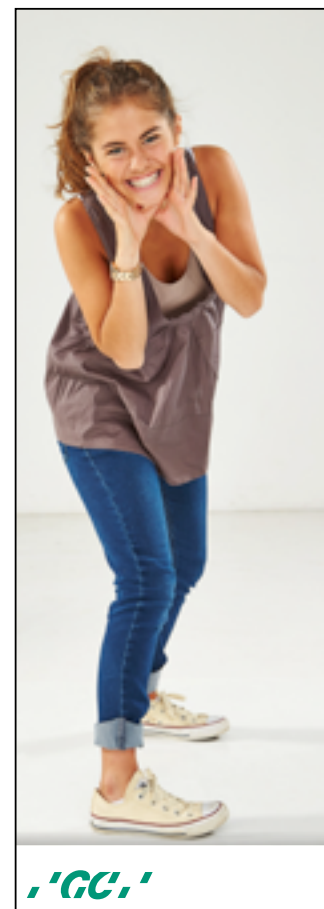


Patient brochure (x 25)  
99-14F0-1200  
Brochure display stand  
99-1400-5500



Poster 40 x 60 cm  
Paper type  
99-14F1-16F0  
Wooden frame  
99-14W1-16F0

Poster 60 x 150 cm



99-14F0-16F0



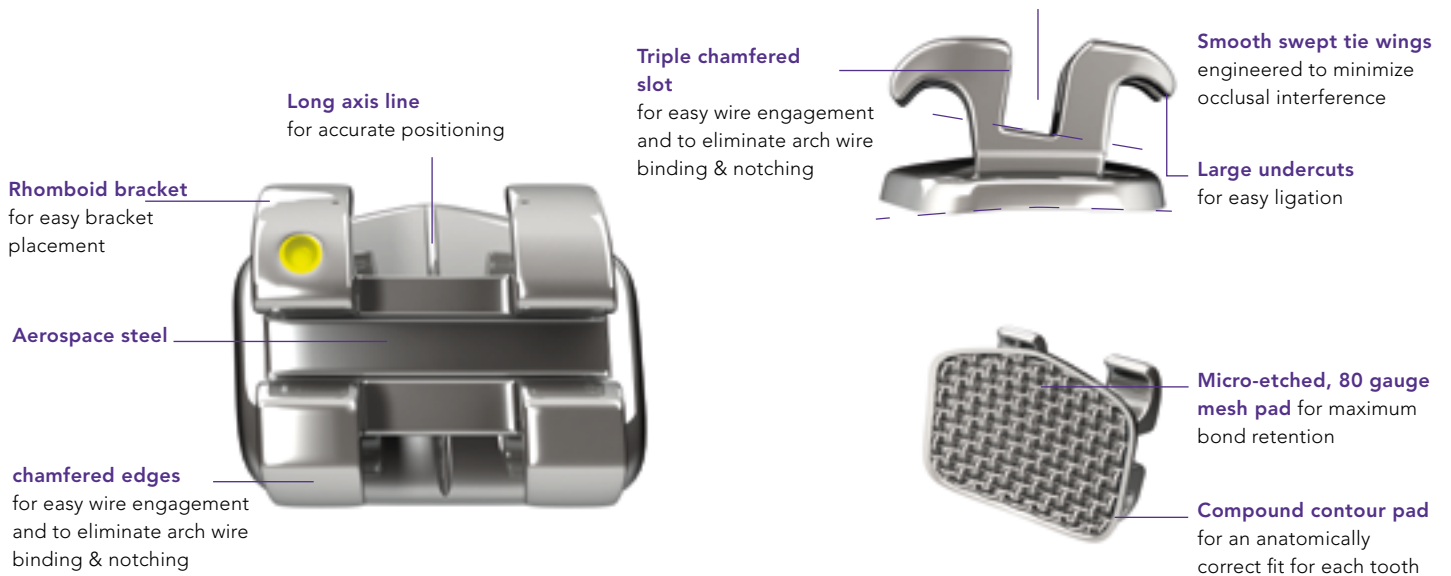
Aimee Treated with Chic.



# 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, Type Roth

Tooth	I/O mm	Torque	Ang.	Rotation	P/N			
					.018"		.022"	
					R	L	R	L
Maxillary								
U 1	.25	12°	5°	0°	31-1110-0010	31-1210-0010	31-2110-0010	31-2210-0010
U 2	.78	8°	9°	0°	31-1120-0010	31-1220-0010	31-2120-0010	31-2220-0010
U 2/Hk	.78	8°	9°	0°	31-112D-0010	31-122D-0010	31-212D-0010	31-222D-0010
U 3	.25	2°	10°	4 °m	31-1130-0010	31-1230-0010	31-2130-0010	31-2230-0010
U 3/Hk	.25	2°	10°	4 °m	31-113D-0010	31-123D-0010	31-213D-0010	31-223D-0010
U 4	.37	-7°	0°	2°d	31-1140-0010	31-1240-0010	31-2140-0010	31-2240-0010
U 4/Hk	.37	-7°	0°	2°d	31-114M-0010	31-124M-0010	31-214M-0010	31-224M-0010
U 4/Hk, Off. Base	.37	-7°	0°	0°	—	—	31-214M-0013	31-224M-0013
U 4-5/Off. Base	.37	-7°	0°	0°	31-1540-0013	31-1540-0013	31-2540-0013	31-2540-0013
U 5	.48	-7°	0°	2°d	31-1150-0010	31-1250-0010	31-2150-0010	31-2250-0010
U 5/Hk	.48	-7°	0°	2°d	31-115M-0010	31-125M-0010	31-215M-0010	31-225M-0010
Mandibular								
L 1-2	.97	-1°	0°	0°	31-1610-0010	31-1610-0010	31-2610-0010	31-2610-0010
L 3	.25	-11°	7°	2°m	31-1430-0010	31-1330-0010	31-2430-0010	31-2330-0010
L 3/Hk	.25	-11°	7°	2°m	31-143D-0010	31-133D-0010	31-243D-0010	31-233D-0010
L 4	.28	-17°	0°	4°d	31-1440-0010	31-1340-0010	31-2440-0010	31-2340-0010
L 4/Off. Base	.28	-17°	0°	0°	31-1640-0013	31-1640-0013	31-2640-0013	31-2640-0013
L 4/Hk	.28	-17°	0°	4°d	31-144D-0010	31-134D-0010	31-244D-0010	31-234D-0010
L 4/Hk, Off. Base	.28	-17°	0°	0°	31-144D-0013	31-134D-0013	31-244D-0013	31-234D-0013
L 5	.33	-22°	0°	4°d	31-1450-0010	31-1350-0010	31-2450-0010	31-2350-0010
L 5/Off. Base	.33	-22°	0°	0°	31-1650-0013	31-1650-0013	31-2650-0013	31-2650-0013
L 5/Hk	.33	-22°	0°	4°d	31-145D-0010	31-135D-0010	31-245D-0010	31-235D-0010
L 5/Hk, Off. Base	.33	-22°	0°	0°	—	—	31-245D-0013	31-235D-0013



## LEGEND mini, Type MBT\*

Tooth	I/O mm	Torque	Angulation	P/N			
				.018"		.022"	
				R	L	R	L
<b>Maxillary</b>							
U 1	.25	17°	4°	31-1110-0020	31-1110-0020	31-2110-0020	31-2210-0020
U 2	.78	10°	8°	31-1120-0020	31-1220-0020	31-2120-0020	31-2220-0020
U 3	.25	-7°	8°	31-1130-0020	31-1230-0020	31-2130-0020	31-2230-0020
U 3/Hk	.25	0°	8°	31-113D-0021	31-123D-0021	31-213D-0021	31-223D-0021
U 3/Hk	.25	-7°	8°	31-113D-0020	31-123D-0020	31-213D-0020	31-223D-0020
U 4	.37	-7°	0°	31-1540-0020	31-1540-0020	31-2540-0020	31-2540-0020
U 4/Hk	.37	-7°	0°	31-114D-0020	31-124D-0020	31-214D-0020	31-224D-0020
U 5	.48	-7°	0°	31-1550-0020	31-1550-0020	31-2550-0020	31-2550-0020
U 5/Hk	.48	-7°	0°	31-115D-0020	31-125D-0020	31-215D-0020	31-225D-0020
<b>Mandibular</b>							
L 1-2	.97	-6°	0°	31-1610-0020	31-1610-0020	31-2610-0020	31-2610-0020
L 1-2/(Optional)	.97	-1°	2°	31-1410-0045	31-1310-0045	—	—
L 3	.25	-6°	3°	31-1430-0020	31-1330-0020	31-2430-0020	31-2330-0020
L 3/Hk	.25	0°	3°	31-143D-0021	31-133D-0021	31-243D-0021	31-233D-0021
L 3/Hk	.25	-6°	3°	31-143D-0020	31-133D-0020	31-243D-0020	31-233D-0020
L 4	.28	-12°	2°	31-1440-0020	31-1340-0020	31-2440-0020	31-2340-0020
L 4/Hk	.28	-12°	2°	31-144D-0020	31-134D-0020	31-244D-0020	31-234D-0020
L 4, Off. Base	.28	-12°	2°	31-1440-0073	31-1340-0073	31-2440-0073	31-2340-0073
L 4,/Hk, Off. Base	.28	-12°	2°	31-144D-0073	31-134D-0073	31-244D-0073	31-234D-0073
L 5	.33	-17°	2°	31-1450-0020	31-1350-0020	31-2450-0020	31-2350-0020
L 5/Hk	.33	-17°	2°	31-145D-0020	31-135D-0020	31-245D-0020	31-235D-0020
L 5 ,Off. Base	.33	-17°	2°	31-1450-0073	31-1350-0073	31-2450-0073	31-2350-0073
L 5/Hk, Off. Base	.33	-17°	2°	31-145D-0073	31-135D-0073	31-245D-0073	31-235D-0073

## LEGEND mini, Type Planché

Tooth	Torque	Angulation	Rotation	P/N .022"	
				R	L
<b>Maxillary</b>					
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 2/Hk	13°	7°	0°	31-212D-0023	31-222D-0023
U 3	3°	13°	0°	31-2130-0023	31-2230-0023
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
<b>Mandibular</b>					
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	-14°	3°	0°	32-2430-0023	32-2330-0023
L 3/Hk	-14°	3°	0°	32-243D-0023	32-233D-0023
L 3/Hk/(Optional)	-1°	2°	0°	32-243D-0042	32-233D-0042







## LEGEND mini, V-Slot Type Roth

Tooth	I/O mm	Torque	Ang.	Rotation	P/N			
					.018"		.022"	
					R	L	R	L
Maxillary								
U 1	.70	12°	5°	0°	31-1110-0034	31-1210-0034	31-2110-0034	31-2210-0034
U 2	.97	8°	9°	0°	31-1120-0034	31-1220-0034	31-2120-0034	31-2220-0034
U 3	.56	-2°	7°	0°	31-1130-0034	31-1230-0034	31-2130-0034	31-2230-0034
U 3/Hk	.56	-2°	7°	0°	31-113D-0034	31-123D-0034	31-213D-0034	31-223D-0034
U 4-5	.56	-7°	0°	0°	31-1540-0034	31-1540-0034	31-2540-0034	31-2540-0034
U 4-5/B. Off.	.56	-7°	0°	0°	31-1540-0035	31-1540-0035	31-2540-0035	31-2540-0035
U 4-5/Hk	.56	-7°	0°	0°	31-114M-0034	31-124M-0034	31-214M-0034	31-224M-0034
Mandibular								
L 1-2	.97	0°	0°	0°	31-1610-0034	31-1610-0034	31-2610-0034	31-2610-0034
L 3	.56	-5°	7°	0°	31-1430-0034	31-1330-0034	31-2430-0034	31-2330-0034
L 3/Hk	.56	-5°	7°	0°	31-143D-0034	31-133D-0034	31-243D-0034	31-233D-0034
L 4	.56	-11°	0°	0°	31-1640-0034	31-1640-0034	31-2640-0034	31-2640-0034
L 4/Hk	.56	-11°	0°	0°	31-144D-0034	31-134D-0034	31-244D-0034	31-234D-0034
L 4/B. Off.	.56	-11°	0°	0°	31-1640-0035	31-1640-0035	31-2640-0035	31-2640-0035
L 4/Hk, B. Off.	.56	-11°	0°	0°	31-144D-0035	31-134D-0035	31-244D-0035	31-234D-0035
L 5	.56	-17°	0°	0°	31-1650-0034	31-1650-0034	31-2650-0034	31-2650-0034
L 5/Hk	.56	-17°	0°	0°	31-145D-0034	31-135D-0034	31-245D-0034	31-235D-0034
L 5/B. Off.	.56	-17°	0°	0°	31-1650-0035	31-1650-0035	31-2650-0035	31-2650-0035
L 5/Hk, B. Off.	.56	-17°	0°	0°	31-145D-0035	31-135D-0035	31-245D-0035	31-235D-0035

## LEGEND mini, V-Slot BiDimensional

Tooth	I/O mm	Torque	Ang.	Rotation	P/N			
					.018"		.022"	
					R	L	R	L
Maxillary								
U 1	.70	12°	5°	0°	31-1110-0034	31-1210-0034	—	—
U 2	.97	8°	9°	0°	31-1120-0034	31-1220-0034	—	—
U 3	.56	0°	7°	0°	—	—	31-2130-0040	31-2230-0040
U 3/Hk	.56	0°	7°	0°	—	—	31-213D-0040	31-223D-0040
U 4-5	.56	0°	0°	0°	—	—	31-2540-0040	31-2540-0040
U 4-5/Hk	.56	0°	0°	0°	—	—	31-215M-0040	31-225M-0040
Mandibular								
L 1-2	.97	0°	0°	0°	31-1610-0034	31-1610-0034	—	—
L 3	.56	0°	5°	0°	—	—	31-2430-0040	31-2330-0040
L 3/Hk	.56	0°	5°	0°	—	—	31-243D-0040	31-233D-0040
L 4-5	.56	0°	0°	0°	—	—	31-2640-0040	31-2640-0040
L 4-5/Hk	.56	0°	0°	0°	—	—	31-244D-0040	31-234D-0040



## LEGEND mini, Bio-Progressive

Tooth	I/O mm	Torque	Ang.	Rotation	P/N .018"	
					R	L
Maxillary						
U 1	.25	22°	5°	0°	31-1110-0027	31-1210-0027
U 2	.25	13°	9°	0°	31-1120-0011	31-1220-0011
U 3/Hk	.25	7°	5°	0°	31-113D-0027	31-123D-0027
U 4-5	.40	0°	0°	0°	31-1540-0025	31-1540-0025
Mandibular						
L 1-2	.97	-1°	0°	0°	31-1610-0010	31-1610-0010
L 3/Hk	.25	7°	5°	0°	31-143D-0027	31-133D-0027
L 4-5	.40	0°	0°	0°	31-1640-0025	31-1640-0025

## Optional BIO Brackets

Tooth	I/O mm	Torque	Ang.	Rotation	P/N .018"	
					R	L
Maxillary Type Roth						
U 4	.37	-7°	0°	2°d	31-1140-0010	31-1240-0010
U 4/Hk	.37	-7°	0°	2°d	31-114M-0010	31-124M-0010
U 5	.48	-7°	0°	2°d	31-1150-0010	31-1250-0010
U 5/Hk	.48	-7°	0°	2°d	31-115M-0010	31-125M-0010
Mandibular Type MBT						
L 4	.28	-12°	2°	0°	31-1440-0020	31-1340-0020
L 4/Hk	.28	-12°	2°	0°	31-144D-0020	31-134D-0020
L 5	.33	-17°	2°	0°	31-1450-0020	31-1350-0020
L 5/Hk	.33	-17°	2°	0°	31-145D-0020	31-135D-0020

## LEGEND mini, Type Alexander

Tooth	I/O mm	Torque	Angulation	P/N			
				.018"		.022"	
				R	L	R	L
<b>Maxillary</b>							
U 1/twin	.25	14°	5°	31-1110-0031	31-1210-0031	31-2110-0031	31-2210-0031
U 2/twin	.78	7°	9°	31-1120-0031	31-1220-0031	31-2120-0031	31-2220-0031
U 2/Hk	.78	8°	9°	31-112D-0010	31-122D-0010	31-212D-0010	31-222D-0010
U 3/Lewis (sw)	.35	-3°	10°	31-1130-0031	31-1230-0031	31-2130-0031	31-2230-0031
U 3/Hk (sw)	.35	-3°	10°	31-113U-0031	31-123U-0031	31-213U-0031	31-223U-0031
U 4/Lewis (sw)	.37	-7°	0°	31-1540-0031	31-1540-0031	31-2540-0031	31-2540-0031
U 4/Hk (sw)	.37	-7°	0°	31-154U-0031	31-154U-0031	31-254U-0031	31-254U-0031
U 5/Lewis (sw)	.48	-7°	0°	31-1550-0031	31-1550-0031	31-2550-0031	31-2550-0031
U 5/Hk (sw)	.48	-7°	0°	31-155U-0031	31-155U-0031	31-255U-0031	31-255U-0031
U 4-5/B. Off.	.43	-7°	0°	31-1540-0032	31-1540-0032	31-2540-0032	31-2540-0032
U 4-5/Hk, Off. Base	.43	-7°	0°	31-154U-0032	31-154U-0032	31-254U-0032	31-254U-0032
<b>Mandibular</b>							
L 1-2/Lewis (sw)	.97	-5°	0°	31-1610-0031	31-1610-0031	31-2610-0031	31-2610-0031
L 1-2/Hk (sw)	.97	-5°	0°	31-161U-0031	31-161U-0031	31-261U-0031	31-261U-0031
L 1-2/Hk (sw)	.97	-1°	0°	31-161U-0033	31-161U-0033	—	—
L 1-2 (sw)	.97	-5°	0°	31-1610-0024	31-1610-0024	—	—
L 1-2 (sw)	.97	-1°	0°	31-1610-0033	31-1610-0033	31-2610-0033	31-2610-0033
L 2/Hk	.97	-5°	6°	31-132U-0046	31-142U-0046	—	—
L 2/Hk (sw)	.97	-1°	6°	31-142U-0031	31-132U-0031	—	—
L 3/Lewis (sw)	.25	-7°	6°	31-1430-0031	31-1330-0031	31-2430-0031	31-2330-0031
L 3/Hk (sw)	.25	-7°	6°	31-143U-0031	31-133U-0031	31-243U-0031	31-233U-0031
L 3 (sw)	.25	0°	6°	31-1430-0033	31-1330-0033	—	—
L 4/Lewis (sw)	.28	-11°	0°	31-1640-0031	31-1640-0031	31-2640-0031	31-2640-0031
L 4/Off. Base	.28	-11°	0°	31-1640-0032	31-1640-0032	31-2640-0032	31-2640-0032
L 4/Hk (sw)	.28	-11°	0°	31-164U-0031	31-164U-0031	31-264U-0031	31-264U-0031
L 4/Hk/Off. Base	.28	-11°	0°	31-164U-0032	31-164U-0032	31-264U-0032	31-264U-0032
L 5/Lewis (sw)	.33	-17°	0°	31-1650-0031	31-1650-0031	31-2650-0031	31-2650-0031
L 5/Off. Base	.33	-17°	0°	31-1650-0032	31-1650-0032	31-2650-0032	31-2650-0032
L 5/Hk (sw)	.33	-17°	0°	31-165U-0031	31-165U-0031	31-265U-0031	31-265U-0031
L 5/Hk, Off. Base	.33	-17°	0°	31-165U-0032	31-165U-0032	31-265U-0032	31-265U-0032



## LEGEND mini Options

Tooth	I/O mm	Torque	Ang.	Rotation	P/N			
					.018"		.022"	
					R	L	R	L
Maxillary								
U 1	.25	17°	5°	0°	31-1110-0011	31-1210-0011	31-2110-0011	31-2210-0011
U 2	.25	13°	9°	0°	31-1120-0011	31-1220-0011	31-2120-0011	31-2220-0011
U 3/Hk	.25	0°	7°	4°m	31-113D-0011	31-123D-0011	31-213D-0011	31-223D-0011
U 3/Hk	.25	-7°	10°	0	—	—	31-213D-0015	31-223D-0015
U 4/Univ.	.28	-7°	0°	0	31-1540-0015	31-1540-0015	31-2540-0015	31-2540-0015
Mandibular								
L 1	.97	-5°	0°	0°	31-1610-0011	31-1610-0011	31-2610-0011	31-2610-0011
L 1-2	.97	-10°	0°	0°	31-1610-0037	31-1610-0037	31-2610-0037	31-2610-0037
L 1-2	.97	-1°	2°	0°	31-1410-0045	31-1310-0045	—	—
L 4	.28	-11°	0°	0°	31-1640-0039	31-1640-0039	—	—
L 4/Hk	.28	-11°	0°	0°	—	—	31-244D-0039	31-244D-0039
L 4/Univ.	.28	-17°	0°	0°	31-1640-0015	31-1640-0015	31-2640-0015	31-2640-0015
L 5	.33	-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"
Type Roth	5-5	5-5	—	31-1CC0-0010	31-2CC0-0010
Type Roth	5-5	5-5	3	31-1CC3-0010	31-2CC3-0010
Type Roth	5-5	5-5	3,4,5	31-1CC5-0010	31-2CC5-0010
Type MBT*	5-5	5-5	—	31-1CC0-0020	31-2CC0-0020
Type MBT*	5-5	5-5	3	31-1CC3-0020	31-2CC3-0020
Type MBT*	5-5	5-5	3,4,5	31-1CC5-0020	31-2CC5-0020

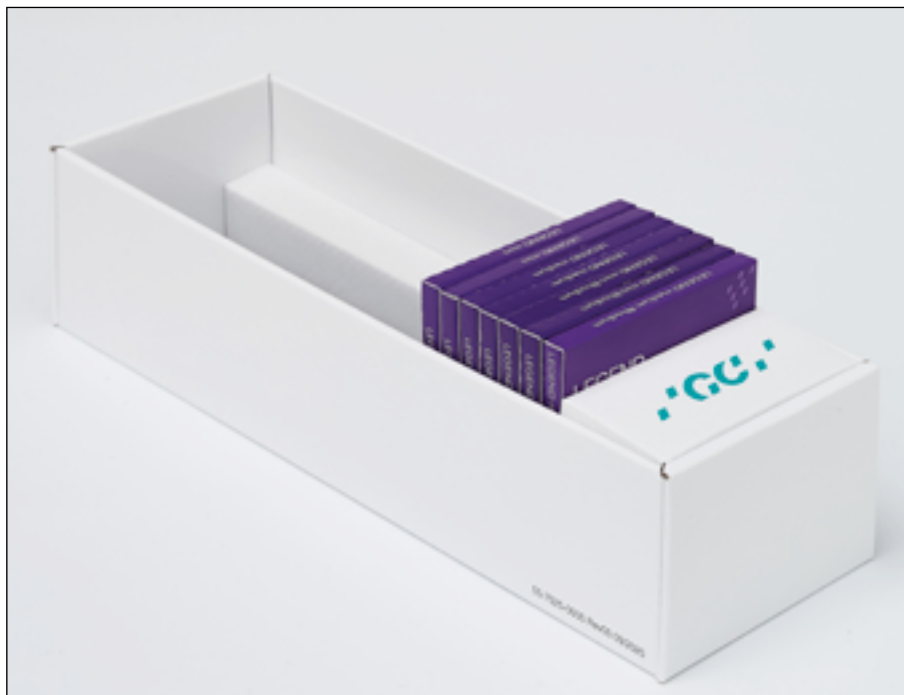
## LEGEND mini, Weldable Type Roth

Tooth	I/O mm	Torque	Angulation	P/N			
				.018"		.022"	
				R	L	R	L
Maxillary							
U 4-5	.37	-7°	0°	34-1540-0010	34-1540-0010	34-2540-0010	34-2540-0010
Mandibular							
L 5	.33	-22°	0°	—	—	34-2650-0010	34-2650-0010

## Type MBT

Tooth	I/O mm	Torque	Angulation	P/N			
				.018"		.022"	
				R	L	R	L
Maxillary							
U 4-5	.37	-7°	0°	34-1540-0010	34-1540-0010	34-2540-0010	34-2540-0010

Single kit Dispenser: 55-7025-0000





# LEDEND medium

## LEGEND medium Type Roth

Tooth	I/O mm	Torque	Ang.	P/N			
				.018"		.022"	
				R	L	R	L
Maxillary							
U 1	.25	12°	5°	32-1110-0010	32-1210-0010	32-2110-0010	32-2210-0010
U 1	.25	17°	5°	—	—	32-2110-0011	32-2210-0011
U 2	.78	8°	9°	32-1120-0010	32-1220-0010	32-2120-0010	32-2220-0010
U 2/Hk	.78	8°	9°	32-112D-0010	32-122D-0010	32-212D-0010	32-222D-0010
U 3	.25	2°	10°	32-1130-0010	32-1230-0010	32-2130-0010	32-2230-0010
U 3/Hk	.25	2°	10°	32-113D-0010	32-123D-0010	32-213D-0010	32-223D-0010
U 4	.37	-7°	0°	32-1540-0010	32-1540-0010	32-2540-0010	32-2540-0010
U4/Univ.	.37	-7°	0°	32-1540-0011	32-1540-0011	—	—
U 4/Hk	.37	-7°	0°	32-114M-0010	32-124M-0010	32-214M-0010	32-224M-0010
U 4/Hk/Base Off.	.37	-7°	0°	—	—	32-214M-0013	32-224M-0013
U 4-5/B. Off.	.37	-7°	0°	32-1540-0013	32-1540-0013	32-2540-0013	32-2540-0013
U 5	.48	-7°	0°	32-1550-0010	32-1550-0010	32-2550-0010	32-2550-0010
U 5/Hk	.48	-7°	0°	32-115M-0010	32-125M-0010	32-215M-0010	32-225M-0010
U 5/Hk/Base Off.	.48	-7°	0°	—	—	32-215M-0013	32-225M-0013
Mandibular							
L 1	.97	-5°	0°	32-1610-0011	32-1610-0011	32-2610-0011	32-2610-0011
L 1-2	.97	-1°	0°	32-1610-0010	32-1610-0010	32-2610-0010	32-2610-0010
L 1-2/Hk	.97	-1°	0°	—	—	32-241D-0010	32-231D-0010
L 3	.25	-11°	7°	32-1430-0010	32-1330-0010	32-2430-0010	32-2330-0010
L 3/Hk	.25	-11°	7°	32-143D-0010	32-133D-0010	32-243D-0010	32-233D-0010
L 4	.28	-17°	0°	32-1640-0010	32-1640-0010	32-2640-0010	32-2640-0010
L 4/Hk	.28	-17°	0°	32-144D-0010	32-134D-0010	32-244D-0010	32-234D-0010
L 4/B. Off.	.28	-17°	0°	32-1640-0013	32-1640-0013	32-2640-0013	32-2640-0013
L 4/Hk, B. Off.	.28	-17°	0°	32-144D-0013	32-134D-0013	32-244D-0013	32-234D-0013
L 5	.33	-22°	0°	32-1650-0010	32-1650-0010	32-2650-0010	32-2650-0010
L 5/Hk	.33	-22°	0°	32-145D-0010	32-135D-0010	32-245D-0010	32-235D-0010
L 5/B. Off.	.33	-22°	0°	32-1650-0013	32-1650-0013	32-2650-0013	32-2650-0013
L 5/Hk, B. Off.	.33	-22°	0°	32-145D-0013	32-135D-0013	32-245D-0013	32-235D-0013

## LEGEND medium Extra Torque

Tooth	I/O mm	Torque	Ang.	Rotation	P/N			
					.018"		.022"	
					R	L	R	L
Maxillary								
U 1	.25	18°	5°	0°	32-1110-0030	32-1210-0030	32-2110-0030	32-2210-0030
U 2	.78	10°	8°	0°	32-1120-0030	32-1220-0030	32-2120-0030	32-2220-0030
U 3	.25	0°	8°	2°m	32-1130-0030	32-1230-0030	32-2130-0030	32-2230-0030
U 3/Hk	.25	0°	8°	2°m	32-113D-0030	32-123D-0030	32-213D-0030	32-223D-0030
U 4-5	.42	-10°	4°	2°d	32-1140-0030	32-1240-0030	32-2140-0030	32-2240-0030
U 4-5/Hk	.42	-10°	4°	2°d	32-114M-0030	32-124M-0030	32-214M-0030	32-224M-0030
Mandibular								
L 1-2	.97	1°	0°	0°	32-1610-0030	32-1610-0030	32-2610-0030	32-2610-0030
L 3	.25	-3°	7°	2°m	32-1430-0030	32-1330-0030	32-2430-0030	32-2330-0030
L 3/Hk	.25	-3°	7°	2°m	32-143D-0030	32-133D-0030	32-243D-0030	32-233D-0030
L 4-5	.30	-7°	0°	2°d	32-1440-0030	32-1340-0030	32-2440-0030	32-2340-0030
L 4-5/Hk	.30	-7°	0°	2°d	32-144D-0030	32-134D-0030	32-244D-0030	32-234D-0030

## 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 Type MBT\*

Tooth	I/O mm	Torque	Ang.	P/N			
				.018"		.022"	
				R	L	R	L
<b>Maxillary</b>							
U 1	.25	17°	4°	32-1110-0020	32-1210-0020	32-2110-0020	32-2210-0020
U 2	.78	10°	8°	32-1120-0020	32-1220-0020	32-2120-0020	32-2220-0020
U 3	.25	-7°	8°	32-1130-0020	32-1230-0020	32-2130-0020	32-2230-0020
U 3/Hk	.25	-7°	8°	32-113D-0020	32-123D-0020	32-213D-0020	32-223D-0020
U 3/Hk(Optional)	.25	0°	8°	32-113D-0021	32-123D-0021	32-213D-0021	32-223D-0021
U 4	.37	-7°	0°	32-1540-0020	32-1540-0020	32-2540-0020	32-2540-0020
U 4/Hk	.37	-7°	0°	32-114M-0020	32-124M-0020	32-214M-0020	32-224M-0020
U 5	.48	-7°	0°	32-1550-0020	32-1550-0020	32-2550-0020	32-2550-0020
U 5/Hk	.48	-7°	0°	32-115M-0020	32-125M-0020	32-215M-0020	32-225M-0020
<b>Mandibular</b>							
L 1-2	.97	-6°	0°	32-1610-0020	32-1610-0020	32-2610-0020	32-2610-0020
L 3	.30	-6°	3°	32-1430-0020	32-1330-0020	32-2430-0020	32-2330-0020
L 3/Hk	.30	-6°	3°	32-143D-0020	32-133D-0020	32-243D-0020	32-233D-0020
L 3/Hk(Optional)	.30	0°	8°	32-143D-0021	32-133D-0021	32-243D-0021	32-133D-0021
L 4	.50	-12°	2°	32-1440-0020	32-1340-0020	32-2440-0020	32-2340-0020
L 4/Hk	.50	-12°	2°	32-144D-0020	32-134D-0020	32-244D-0020	32-234D-0020
L 4/Offset Base	.50	-12°	2°	32-1440-0073	32-1340-0073	32-2440-0073	32-2340-0073
L 4/Hk/Offset Base	.50	-12°	2°	32-144D-0073	32-134D-0073	32-244D-0073	32-234D-0073
L 5	.50	-17°	2°	32-1450-0020	32-1350-0020	32-2450-0020	32-2350-0020
L 5/Hk	.50	-17°	2°	32-145D-0020	32-135D-0020	32-245D-0020	32-235D-0020
L 5/Offset Base	.50	-17°	2°	32-1450-0073	32-1350-0073	32-2450-0073	32-2350-0073
L 5/Hk/Offset Base	.50	-17°	2°	32-145D-0073	32-135D-0073	32-245D-0073	32-235D-0073

## LEGEND medium Bio-Progressive

Tooth	I/O mm	Torque	Angulation	P/N			
				.018"		.022"	
				R	L	R	L
Maxillary							
U 1	.25	22°	5°	32-1110-0027	32-1210-0027	32-2110-0027	32-2210-0027
U 2	.78	14°	9°	32-1120-0027	32-1220-0027	32-2120-0027	32-2220-0027
U 3	.25	7°	5°	32-1130-0027	32-1230-0027	32-2130-0027	32-2230-0027
U 3/Hk	.37	7°	5°	32-113D-0027	32-123D-0027	32-213D-0027	32-223D-0027
U 4-5	.48	0°	0°	32-1540-0027	32-1540-0027	—	—
U 4-5/extra Torque	.48	-7°	0°	32-1540-0029	32-1540-0029	—	—
U 4-5/Hk	.48	0°	0°	32-114M-0027	32-124M-0027	—	—
Mandibular							
L 1-2	.97	-1°	0°	32-1610-0010	32-1610-0010	32-2610-0010	32-2610-0010
L 3	.25	7°	5°	32-1430-0027	32-1330-0027	32-2430-0027	32-2330-0027
L 3/Hk	.25	7°	5°	32-143D-0027	32-133D-0027	32-243D-0027	32-233D-0027
L 4-5	.28	0°	0°	32-1640-0027	32-1640-0027	—	—
L 4-5/Hk	.28	0°	0°	32-144D-0027	32-134D-0027	—	—
L 4/extra Torque	.36	-11°	0°	32-1640-0029	32-1640-0029	—	—
L 5/extra Torque	.36	-17°	0°	32-1650-0029	32-1650-0029	—	—

## LEGEND medium Bio-Progressive V-Slot

Tooth	I/O mm	Torque	Angulation	P/N			
				.018"		.022"	
				R	L	R	L
Maxillary							
U 1	.41	22°	5°	32-1110-0028	32-1210-0028	32-2110-0028	32-2210-0028
U 2	.93	14°	9°	32-1120-0028	32-1220-0028	32-2120-0028	32-2220-0028
U 3/Hk	.36	7°	5°	32-113D-0028	32-123D-0028	32-213D-0028	32-223D-0028
U 4-5/univ.	.43	0°	0°	32-1540-0040	32-1540-0040	32-2540-0040	32-2540-0040
Mandibular							
L 1-2	1.09	0°	0°	32-1610-0034	32-1610-0034	32-2610-0034	32-2610-0034
L 3/Hk	.36	7°	5°	32-143D-0028	32-133D-0028	32-243D-0028	32-233D-0028
L 4/univ.	.36	-11°	0°	32-1640-0029	32-1640-0029	—	—
L 5/univ.	.36	-17°	0°	32-1650-0029	32-1650-0029	—	—



## LEGEND medium V-Slot/BiDimensionnal Type

Tooth	I/O mm	Torque	Angulation	P/N			
				.018"		.022"	
				R	L	R	L
<b>Maxillary</b>							
U 1	.41	12°	5°	32-1110-0034	32-1210-0034	32-2110-0034	32-2210-0034
U 2	.93	8°	9°	32-1120-0034	32-1220-0034	32-2120-0034	32-2220-0034
U 3	.36	0°	7°	32-1130-0040	32-1230-0040	—	—
U 3	.36	-2°	7°	32-1130-0034	32-1230-0034	32-2130-0034	32-2230-0034
U 3/Hk	.36	0°	7°	32-113D-0040	32-123D-0040	32-213D-0040	32-223D-0040
U 3/Hk	.36	-2°	7°	32-113D-0034	32-123D-0034	32-213D-0034	32-223D-0034
U 4/Hk	.43	0°	0°	—	—	32-214M-0040	32-224M-0040
U 4-5	.43	0°	0°	32-1540-0040	32-1540-0040	32-2540-0040	32-2540-0040
U 4-5	.43	-7°	0°	32-1540-0034	32-1540-0034	32-2540-0034	32-2540-0034
U 4-5/Hk	.43	-7°	0°	32-114M-0034	32-124M-0034	32-214M-0034	32-224M-0034
U 4-5/Hk	.43	0°	0°	—	—	32-214M-0040	32-224M-0040
U 4-5/B. Off.	.43	-7°	0°	32-1540-0035	32-1540-0035	32-2540-0035	32-2540-0035
<b>Mandibular</b>							
L 1-2	1.09	0°	0°	32-1610-0034	32-1610-0034	32-2610-0034	32-2610-0034
L 3	.36	-5°	7°	32-1430-0034	32-1330-0034	32-2430-0034	32-2330-0034
L 3/Hk	.36	-5°	7°	32-143D-0034	32-133D-0034	32-243D-0034	32-233D-0034
L 3/Hk	.36	0°	5°	—	—	32-243D-0040	32-233D-0040
L 4-5	.36	0°	0°	32-1640-0040	32-1640-0040	32-2640-0040	32-2640-0040
L 4	.36	-11°	0°	32-1640-0034	32-1640-0034	32-2640-0034	32-2640-0034
L 4/B. Off.	.36	-11°	0°	32-1640-0035	32-1640-0035	32-2640-0035	32-2640-0035
L 4/Hk	.36	-11°	0°	32-144D-0034	32-134D-0034	32-244D-0034	32-234D-0034
L 4/Hk	.36	0°	0°	—	—	32-244D-0040	32-234D-0040
L 4-5/B. Off.	.36	0°	0°	32-1640-0041	32-1640-0041	32-2640-0041	32-2640-0041
L 5	.36	-17°	0°	32-1650-0034	32-1650-0034	32-2650-0034	32-2650-0034
L 5/Hk	.36	-17°	0°	32-145D-0034	32-135D-0034	32-245D-0034	32-235D-0034
L 5/B. Off.	.36	-17°	0°	32-1650-0035	32-1650-0035	32-2650-0035	32-2650-0035

## LEGEND medium Hasund

Tooth	I/O mm	Torque	Angulation	P/N .018"	
				R	L
Maxillary					
U 1	1.10	20°	3°	32-1110-0022	32-1210-0022
U 2	1.10	14°	9°	32-1120-0022	32-1220-0022
U 3/Hk	.40	-2°	6°	32-113D-0022	32-123D-0022
U 4-5	.70	-10°	2°	32-1140-0022	32-1240-0022
Mandibular					
L 1-2	1.10	0°	0°	32-1610-0022	32-1610-0022
L 3/Hk	.40	0°	5°	32-143D-0022	32-133D-0022
L 4	.40	-10°	2°	32-1440-0022	32-1340-0022
L 5	.40	-15°	2°	32-1450-0022	32-1350-0022



## LEGEND medium Kits

Prescription	Upper	Lower	Hook on	P/N	
				.018"	.022"
Roth Type	5-5	5-5	—	32-1CC0-0010	32-2CC0-0010
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	32-1CC3-0030	32-2CC3-0030
Extra-Torque	5-5	5-5	3,4,5	32-1CC5-0030	32-2CC5-0030
MBT Type	5-5	5-5	—	32-1CC0-0020	32-2CC0-0020
MBT Type	5-5	5-5	3	32-1CC3-0020	32-2CC3-0020
MBT Type	5-5	5-5	3,4,5	32-1CC5-0020	32-2CC5-0020
Bio-Progressive	5-5	5-5	3	32-1CC3-0027	32-2CC3-0027
Bio-Progressive	5-5	5-5	3,4,5	32-1CC5-0027	32-2CC5-0027



## Weldable LEGEND medium Type Roth

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°	33-114M-0010	33-124M-0010	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 4/Hk	-17°	0°	33-144D-0010	33-134D-0010	33-244D-0010	33-234D-0010
L 5	-22°	0°	33-1650-0010	33-1650-0010	33-2650-0010	33-2650-0010
L 5/Hk	-22°	0°	33-145D-0010	33-135D-0010	33-245D-0010	33-235D-0010

## Type MBT

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	I/O mm	Torque	Angulation	P/N			
				.018"		.022"	
				R	L	R	L
Maxillary							
U4-5/Univ.	.37	-7°	0°	33-1540-0034	33-1540-0034	33-2540-0034	33-2540-0034
Mandibular							
L 4/Univ.	.36	-11°	0°	33-1640-0034	33-1640-0034	33-2640-0034	33-2640-0034
L 5/Univ.	.36	-17°	0°	33-1650-0034	33-1650-0034	33-2650-0034	33-2650-0034

## Marketing LEGEND mini/medium



Typodonts

LEGEND mini	P/N	LEGEND medium	P/N
LEGEND mini 7-7	55-3101-0000	LEGEND med 7-7	55-3201-0000
LEGEND mini 5-5	55-3102-0000	LEGEND med 5-5	55-3202-0000

## Digital content

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



User: **GCOLib**

Password: **3ortho7**



Patient brochure (x25)  
99-14F0-1200  
Brochure display stand  
99-1400-5500



Poster 40 x 60 cm  
Paper type  
99-31F1-16M0  
Wooden frame  
99-31W1-16M0

Poster 60 x 150 cm

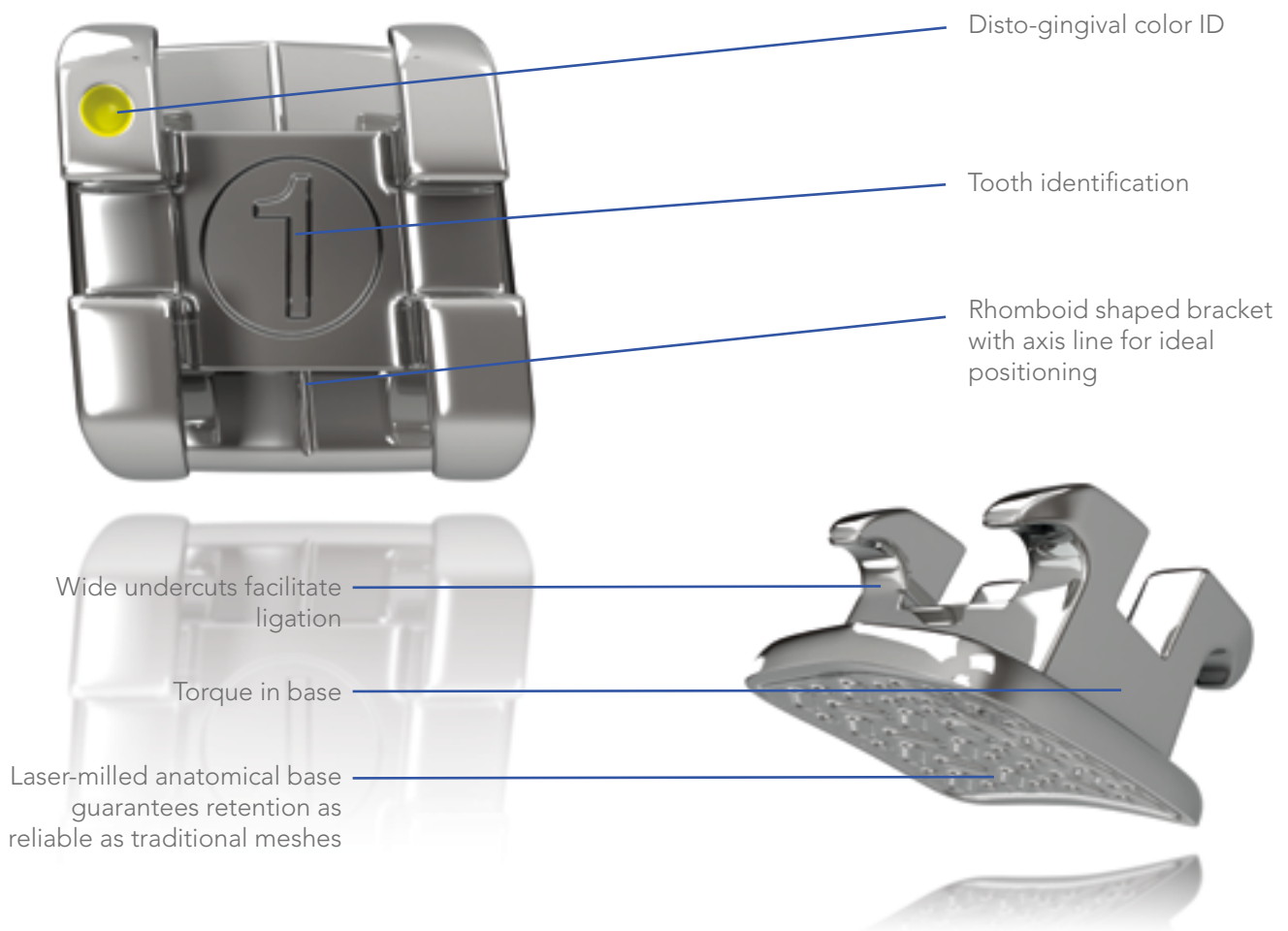


99-32F0-16M0



# 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 Type Roth

Tooth	I/O mm	Torque	Angulation	P/N			
				.018"		.022"	
				R	L	R	L
Maxillary							
U 1	.73	12°	5°	30-1110-0010	30-1210-0010	30-2110-0010	30-2210-0010
U 2	1.19	8°	9°	30-1120-0010	30-1220-0010	30-2120-0010	30-2220-0010
U 3/Hk	.56	-2°	13°	30-113D-0010	30-123D-0010	30-213D-0010	30-223D-0010
U 3/Hk Barbosa Type	.56	0°	13°	—	—	30-213D-0014	30-223D-0014
U 4-5	.56	-7°	0°	30-1540-0010	30-1540-0010	30-2540-0010	30-2540-0010
U 4-5/Hk	.56	-7°	0°	30-114M-0010	30-124M-0010	30-214M-0010	30-224M-0010
Mandibular							
L 1-2	1.19	-1°	0°	30-1610-0010	30-1610-0010	30-2610-0010	30-2610-0010
L 3/Hk	.43	-11°	7°	30-143D-0010	30-133D-0010	30-243D-0010	30-233D-0010
L 3/Hk Barbosa Type	.43	-11°	7°	30-143D-0014	30-133D-0014	30-243D-0014	30-233D-0014
L 4 Offset base	.40	-17°	0°	30-1640-0013	30-1640-0013	30-2640-0013	30-2640-0013
L 4/Hk Offset base	.40	-17°	0°	30-144D-0010	30-134D-0010	30-244D-0010	30-234D-0010
L 5 Offset base	.38	-22°	0°	30-1650-0013	30-1650-0013	30-2650-0013	30-2650-0013
L 5/Hk Offset base	.38	-22°	0°	30-145D-0010	30-135D-0010	30-245D-0010	30-235D-0010

## AXCESS Type Roth Kits



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





## AXCESS Type MBT\*

Tooth	I/O mm	Torque	Angulation	.022"	
				R	L
Maxillary					
U 1	.73	17°	4°	30-2110-0020	30-2210-0020
U 2	1.19	10°	8°	30-2120-0020	30-2220-0020
U 3	.56	-7°	8°	30-2130-0020	30-2230-0020
U 3/Hk	.56	-7°	8°	30-213D-0020	30-223D-0020
U 4/Hk	.56	-7°	0°	30-214D-0020	30-224D-0020
U 5 (Optionnal)	.67	-7°	0°	30-2550-0020	30-2550-0020
U 5/Hk (Optionnal)	.67	-7°	0°	30-215D-0020	30-225D-0020
U 4-5	.56	-7°	0°	30-2540-0020	30-2540-0020
Mandibular					
L 1-2	1.19	-6°	0°	30-2610-0020	30-2610-0020
L 3	.43	-6°	3°	30-2430-0020	30-2330-0020
L 3/Hk	.43	-6°	3°	30-243D-0020	30-233D-0020
L 4	.40	-12°	2°	30-2440-0020	30-2340-0020
L 4/Hk	.40	-12°	2°	30-244D-0020	30-234D-0020
L 5	.38	-17°	2°	30-2450-0020	30-2350-0020
L 5/Hk	.38	-17°	2°	30-245D-0020	30-2345D-0020

## Kits AXCESS Type MBT\*



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



06  
Gang 02 Reihe 048 Ebene 06  
LG 02

Gang 02 Reihe 049 Ebene 06  
LG 02

Gang 02 Reihe 050 Ebene 06  
LG 02

Reihe 047 Ebene 05  
LG 02

Gang 02 Reihe 048 Ebene 05  
LG 02

Gang 02 Reihe 049 Ebene 05  
LG 02

Gang 02 Reihe 050 Ebene 05  
LG 02

A1-2350-3339  
BI DR

A1-2485-3335  
BI DR, DT 5230203, 10  
SE 11820

A1-2350-3337  
BI DR

A1-2350-3339  
BI DR, DT 5230203, 10  
SE 11820

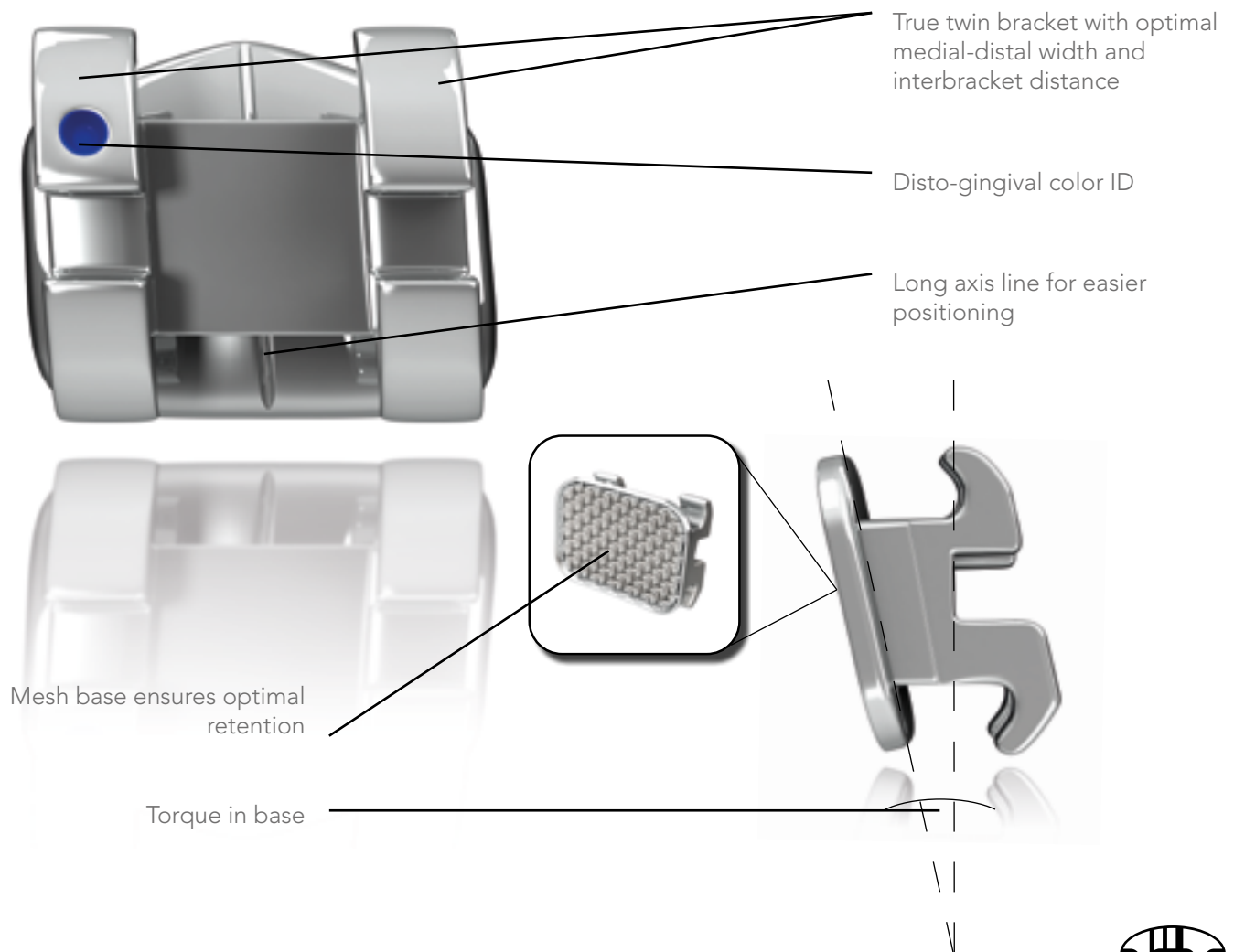
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BI DR, DT 5230203, 10  
SE 11820

A1-2350-3339  
BI DR, DT 5230203, 10  
SE 11820



## 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 Type Roth

Tooth	I/O mm	Torque	Ang.	Rotation	P/N .022"	
					R	L
Maxillary						
U 1	.25	12°	5°	0°	27-2110-0010	27-2210-0010
U 2	.78	8°	9°	0°	27-2120-0010	27-2220-0010
U 3	.25	-2°	13°	4°m	27-2130-0010	27-2230-0010
U 3/Hk	.25	-2°	13°	4°m	27-213D-0010	27-223D-0010
U 3/Hk Spéciale	.25	-2°	9°	4°m	27-213D-0012	27-223D-0012
U 4	.37	-7°	0°	2°d	27-2140-0010	27-2240-0010
U 4/Hk	.37	-7°	0°	2°d	27-214M-0010	27-224M-0010
Mandibular						
L 1-2	.97	-1°	2°	0°	27-2410-0010	27-2310-0010
L 1-2/Spécial Torque	.97	-5°	2°	0°	27-2410-0011	27-2310-0011
L 3	.25	-11°	7°	2°m	27-2430-0010	27-2330-0010
L 3/Hk	.25	-11°	7°	2°m	27-243D-0010	27-233D-0010
L 4/B. Off.	.28	-17°	-1°	4°d	27-2440-0013	27-2340-0013
L 4/Hk	.28	-17°	-1°	4°d	27-244D-0010	27-234D-0010
L 4/Hk, B. Off.	.28	-17°	-1°	4°d	27-244D-0013	27-234D-0013
L 5/B. Off.	.33	-22°	-1°	4°d	27-2450-0013	27-2350-0013
L 5/Hk	.33	-22°	-1°	4°d	27-245D-0010	27-235D-0010
L 5/Hk, B. Off.	.33	-22°	-1°	4°d	27-245D-0013	27-235D-0013



## Legacy Type Roth

Tooth	I/O mm	Torque	Ang.	Rotation	P/N .022"	
					R	L
Maxillary						
U 1	.25	12°	5°	0°	28-2110-0010	28-2210-0010
U 1/XT	.25	17°	5°	0°	28-2110-0011	28-2210-0011
U 2	.78	8°	9°	0°	28-2120-0010	28-2220-0010
U 2/XT	.78	10°	9°	0°	28-2120-0011	28-2220-0011
U 2/Hk	.78	8°	9°	0°	28-212D-0010	28-222D-0010
U 3	.25	-2°	13°	4°m	28-2130-0010	28-2230-0010
U 3/Hk	.25	-2°	13°	4°m	28-213D-0010	28-223D-0010
U 3	.25	3°	13°	4°m	28-2130-0011	28-2230-0011
U 3/Hk	.25	3°	13°	4°m	28-213D-0011	28-223D-0011
U 3	.25	-2°	9°	4°m	28-2130-0012	28-2230-0012
U 3/Hk	.25	-2°	9°	4°m	28-213D-0012	28-223D-0012
U 4-5	.37	-7°	0°	2°d	28-2140-0010	28-2240-0010
U 4/Hk	.37	-7°	0°	2°d	28-214D-0010	28-224D-0010
U 4/Hk m.	.37	-7°	0°	2°d	28-214M-0010	28-224M-0010
Mandibular						
L 1-2	.97	-1°	2°	0°	28-2410-0010	28-2310-0010
L 3	.25	-11°	7°	2°m	28-2430-0010	28-2330-0010
L 3/Hk	.25	-11°	7°	2°m	28-243D-0010	28-233D-0010
L 3/Hk/XT	.25	0°	5°	2°m	28-243D-0011	28-233D-0011
L 4	.28	-17°	-1°	4°d	28-2440-0010	28-2340-0010
L 4/Hk	.28	-17°	-1°	4°d	28-244D-0010	28-234D-0010
L 5	.33	-22°	-1°	4°d	28-2450-0010	28-2350-0010
L 5/Hk	.33	-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	29-1730-0059	29-2730-0059	
	Double medium	2.6	29-1730-0053	29-2730-0053	
	Medium low profile	2.6	29-1630-0054	—	
	Upper and Lower Cuspids Hook on				
	Wide, hook, UR/LL	3.2	29-153D-0059	29-253D-0059	
	Wide, hook, UL/LR	3.2	29-163D-0059	29-263D-0059	
	Upper Bicuspid				
	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	
	Narrow	2.1	—	29-2740-0050	
	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 Anterior				
	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	29-1610-0050	29-2610-0050	
	Double, standard, medium	2.6	—	29-2610-0053	
	Lower Bicuspid				
	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	Wide	—	37-2510-0059	
	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				
	Extra-Wide	2.6	26-2520-0062		
	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		
	Extra-wide, standard	2.6	26-2610-0062		

