SINO ORTHO LIMITED

(2025-2026)

BRACKETS CATALOG





[YOUR TRUST,OUR RESPONSIBILITY]

WestLake-I Series
Ceramic Self-ligating brackets



Smooth chamfer and Water Grinding finish make it comfortable to wear and prevent soft tissue from scratching

Precision Archwire slot with higher torque control

The new auto-ligating structure lowers the general height, mitigating the uncomfortable feeling in the mouth



High-duty ceramic clasp with specially enhanced pulling style, more accurate and durable.

Contoured bonding base with generous undercuts for a strong grip and an easy debonding procedure.



Super translucency thanks to a pure polycrystalline ceramic

≫ Roth

● Maxillary

Torque	-7°	-7°	-2°	+8°	+12°	+12°	+8°	-2°	-7°	-7°
Tip	0°	0°	11°	9°	5°	5°	9°	11°	0°	0°
In/Out mm	3.2	3.2	3.4	2.9	3.6	3.6	2.9	3.4	3.2	3.2
Width mm	0.5	0.5	0.5	1.0	0.5	0.5	1.0	0.5	0.5	0.5

● Mandibular

Torque	-22°	-17°	-11°	-1°	-1°	-1°	-1°	-11°	-17°	-22°
Tip	0°	0°	7°	0°	0°	0°	0°	7°	0°	0°
In/Out mm	3.2	3.2	3.4	2.6	2.6	2.6	2.6	3.4	3.2	3.2
Width mm	0.5	0.5	0.5	1.0	1.0	1.0	1.0	0.5	0.5	0.5

Slot Size	Assortments Packs	Quantity	3,4,5 with Hook
0.022"	1 kit	20 pcs	WL-11

≫ MBT *

● Maxillary

Torque	-7°	-7°	-7°	+10°	+17°	+17°	+10°	-7°	-7°	-7°
Tip	0°	0°	8°	8°	4°	4°	8°	8°	0°	0°
In/Out mm	0.5	0.5	0.5	1.0	0.5	0.5	1.0	0.5	0.5	0.5
Width mm	3.2	3.2	3.4	2.9	3.6	3.6	2.9	3.4	3.2	3.2

● Mandibular

Torque	-17°	-12°	-6°	-6°	-6°	-6°	-6°	-6°	-12°	-17°
Tip	0°	0°	3°	0°	0°	0°	0°	3°	0°	0°
In/Out mm	0.5	0.5	0.5	1.0	1.0	1.0	1.0	0.5	0.5	0.5
Width mm	3.2	3.2	3.4	2.6	2.6	2.6	2.6	3.4	3.2	3.2

Slot Size	Assortments Packs	Quantity	3,4,5 with Hook
0.022"	1 kit	20 pcs	WL-12

* Please consult our sales before placing order

WESTLAKE Series
Ceramic Brackets

It's made of Poly-crystalline (AL2O3)bioceramics, CIM technology.
Newest aesthetic design ceramic brackets, with Interactive Self-Ligating Clip
Contoured appearance for maximum comfort!





The Optimum Base
which is superior at bonding

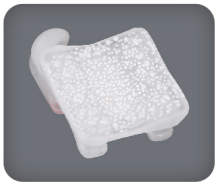




Tooth colored clips coated
with rhodium







≫ Roth System

● Maxillary

Torque	-7°	-7°	-2°	+8°	+12°	+12°	+8°	-2°	-7°	-7°
Tip	0°	0°	11°	9°	5°	5°	9°	11°	0°	0°
In/Out mm	0.5	0.5	0.5	1.0	0.5	0.5	1.0	0.5	0.5	0.5
Width mm	3.2	3.2	3.4	2.9	3.6	3.6	2.9	3.4	3.2	3.2

● Mandibular

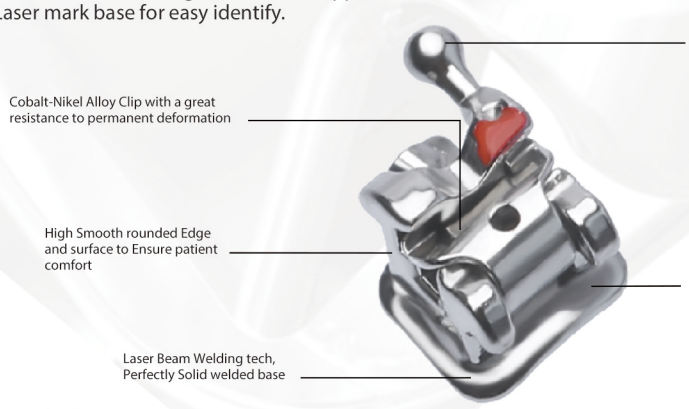
Torque	-22°	-17°	-11°	-1°	-1°	-1°	-1°	-11°	-17°	-22°
Tip	0°	0°	7°	0°	0°	0°	0°	7°	0°	0°
In/Out mm	0.5	0.5	0.5	1.0	1.0	1.0	1.0	0.5	0.5	0.5
Width mm	3.2	3.2	3.4	2.6	2.6	2.6	2.6	3.4	3.2	3.2

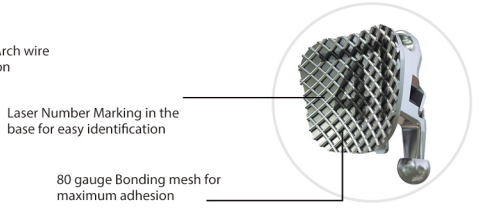
Slot Size	Assortments Packs	Quantity	3,4,5 with Hook
0.022"	1 kit	20 pcs	WL-01

GreatWall III Series
Metal Brackets

Interactive Self-Ligating brackets, Made of 17-4 stainless steel,
MIM advanced technology, Laser Welding bring more Ragid strength .
Newest Aesthetic desgin, Contoured apperance for more comfortable!
Laser mark base for easy identify.







≫ Roth System

Maxillary

Torque	-7°	-7°	-2°	+8°	+12°	+12°	+8°	-2°	-7°	-7°
Tip	0°	0°	10°	9°	5°	5°	9°	10°	0°	0°
In/Out mm	1.2	1.2	1.2	1.7	1.2	1.2	1.7	1.2	1.2	1.2
Width mm	3.2	3.2	3.2	3.0	3.6	3.6	3.0	3.2	3.2	3.2

Mandibular

Torque	-22°	-17°	-11°	-1°	-1°	-1°	-1°	-11°	-17°	-22°
Tip	0°	0°	7°	0°	0°	0°	0°	7°	0°	0°
In/Out mm	1.2	1.2	1.2	1.7	1.7	1.7	1.7	1.2	1.2	1.2
Width mm	3.2	3.2	3.2	2.6	2.6	2.6	2.6	3.2	3.2	3.2

Slot Size	Assortments Packs	Quantity	With Out Hook	3 with Hook	3,4,5 with Hook
0.018"	1 kit	20 pcs	GW-III-R01	GW-III-R11	GW-III-R21
0.022"	1 kit	20 pcs	GW-III-R02	GW-III-R12	GW-III-R22

≫ MBT System*

Maxillary

Torque	-7°	-7°	-7°	+10°	+17°	+17°	+10°	-7°	-7°	-7°
Tip	0°	0°	8°	8°	4°	4°	8°	8°	0°	0°
In/Out mm	1.2	1.2	1.2	1.7	1.2	1.2	1.7	1.2	1.2	1.2
Width mm	3.2	3.2	3.2	3.0	3.6	3.6	3.0	3.2	3.2	3.2

Mandibular

Torque	-17°	-11°	-6°	-6°	-6°	-6°	-6°	-6°	-11°	-17°
Tip	0°	0°	3°	0°	0°	0°	0°	3°	0°	0°
In/Out mm	1.2	1.2	1.2	1.7	1.7	1.7	1.7	1.2	1.2	1.2
Width mm	3.2	3.2	3.2	2.6	2.6	2.6	2.6	3.2	3.2	3.2

Slot Size	Assortments Packs	Quantity	With Out Hook	3 with Hook	3,4,5 with Hook
0.018"	1 kit	20 pcs	GW-III-M01	GW-III-M11	GW-III-M21
0.022"	1 kit	20 pcs	GW-III-M02	GW-III-M12	GW-III-M22

* Please consult our sales before placing order

GreatWall II Series
Metal Brackets



The next-generation of GreatWall-II bracket is made from medical grade 17-4 stainless steel through high precision metal injection molding. The unique retentive clasp ensures each step to be perfect in place. It is durable and reliable. With less time required to install, doctors can save costs and improve efficiency.

Archwire slot is an integrated part made through side-core injection molding and precision polishing, resulting into high-quality and accurate.

The baseplate, by employing the new laser welding, eliminates potential deformation due to secondary heating of the brackets in traditional methods of welding.

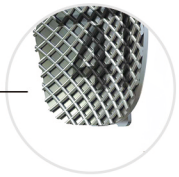
Mechanical finish covering every corner makes the surface smooth and bright, offering the best wearing experience



Stainless steel 17-4 metal-injection molded construction for strength and durability

Integrated with passive auto-legating, the brackets is less resistant while continuously imposes aligning force on teeth

80 enhanced mesh, ensure better bonding



Laser Number Marking in the base for easy identification

≫ Roth System

● Maxillary

Torque	-7°	-7°	-2°	+8°	+12°	+12°	+8°	-2°	-7°	-7°
Tip	0°	0°	10°	9°	5°	5°	9°	10°	0°	0°
In/Out mm	0.6	0.6	0.6	0.5	0.45	0.45	0.5	0.6	0.6	0.6
Width mm	3.0	3.0	3.0	2.6	3.2	3.2	2.6	3.0	3.0	3.0

● Mandibular

Torque	-22°	-17°	-11°	-1°	-1°	-1°	-1°	-11°	-17°	-22°
Tip	0°	0°	+6°	0°	0°	0°	0°	+6°	0°	0°
In/Out mm	0.6	0.6	0.6	0.6	0.55	0.55	0.6	0.6	0.6	0.6
Width mm	3.0	3.0	3.0	2.6	2.6	2.6	2.6	3.0	3.0	3.0

Slot Size	Assortments Packs	Quantity	With Out Hook	3 with Hook	3,4,5 with Hook
0.018"	1 kit	20 pcs	GW-II-R01	GW-II-R11	GW-II-R21
0.022"	1 kit	20 pcs	GW-II-R02	GW-II-R12	GW-II-R22

≫ MBT System

● Maxillary

Torque	-7°	-7°	-7°	+10°	+17°	+17°	+10°	-7°	-7°	-7°
Tip	0°	0°	8°	8°	4°	4°	8°	8°	0°	0°
In/Out mm	0.6	0.6	0.6	0.5	0.45	0.45	0.5	0.6	0.6	0.6
Width mm	3.0	3.0	3.0	2.6	3.2	3.2	2.6	3.0	3.0	3.0

● Mandibular

Torque	-17°	-11°	-6°	-6°	-6°	-6°	-6°	-6°	-11°	-17°
Tip	0°	0°	+3°	0°	0°	0°	0°	+3°	2°	2°
In/Out mm	0.5	0.5	0.5	0.6	0.5	0.5	0.6	0.5	0.5	0.5
Width mm	3.0	3.0	3.0	2.6	2.6	2.4	2.6	3.0	3.0	3.0

Slot Size	Assortments Packs	Quantity	With Out Hook	3 with Hook	3,4,5 with Hook
0.018"	1 kit	20 pcs	GW-II-M01	GW-II-M11	GW-II-M21
0.022"	1 kit	20 pcs	GW-II-M02	GW-II-M12	GW-II-M22

≫ Pure Clear Self-Ligating Brackets



Removable Color coded ID dot.
For easy selection

Smooth and Strong hook
For Added patient comfort and
secure engagement of elastics

Pure Clear Monocrystalline Sapphire
Nearly invisible againset any ttoth shade
and stays crystal clear without staining

Archwires slot design
Enhances Sliding mechanics



Compound contour base
Provides ideal brackets fit.



Dove Tail Grooves.
Provide superior mechanical lock



≫ Roth

● Maxillary

Torque	-7°	-7°	-2°	+8°	+12°	+12°	+8°	-2°	-7°	-7°
Tip	0°	0°	11°	9°	5°	5°	9°	11°	0°	0°
In/Out mm	0.5	0.5	0.5	1.0	0.5	0.5	1.0	0.5	0.5	0.5
Width mm	3.2	3.2	3.4	2.9	3.6	3.6	2.9	3.4	3.2	3.2

● Mandibular

Torque	-22°	-17°	-11°	-1°	-1°	-1°	-1°	-11°	-17°	-22°
Tip	0°	0°	7°	0°	0°	0°	0°	7°	0°	0°
In/Out mm	0.5	0.5	0.5	1.0	1.0	1.0	1.0	0.5	0.5	0.5
Width mm	3.2	3.2	3.4	2.6	2.6	2.6	2.6	3.4	3.2	3.2

Slot Size	Assortments Packs	Quantity	3,4,5 with Hook
0.022"	1 kit	20 pcs	PCS-11

≫ MBT

● Maxillary

Torque	-7°	-7°	-7°	+10°	+17°	+17°	+10°	-7°	-7°	-7°
Tip	0°	0°	8°	8°	4°	4°	8°	8°	0°	0°
In/Out mm	0.5	0.5	0.5	1.0	0.5	0.5	1.0	0.5	0.5	0.5
Width mm	3.2	3.2	3.4	2.9	3.6	3.6	2.9	3.4	3.2	3.2

● Mandibular

Torque	-17°	-12°	-6°	-6°	-6°	-6°	-6°	-6°	-12°	-17°
Tip	0°	0°	3°	0°	0°	0°	0°	3°	0°	0°
In/Out mm	0.5	0.5	0.5	1.0	1.0	1.0	1.0	0.5	0.5	0.5
Width mm	3.2	3.2	3.4	2.6	2.6	2.6	2.6	3.4	3.2	3.2

Slot Size	Assortments Packs	Quantity	3,4,5 with Hook
0.022"	1 kit	20 pcs	PCS-21

Spherical Self-Ligating Brackets

Feature:

1, Enclosing semi-spherical surface less irritation to soft tissue and less retention of food and plaque

2, With force dispersion from semi-spherical surface, only 1/20 force impacts on bracket with lower fall-off rate of bracket.

3,Bracket hook on central axis provides correct power for elastic bending .

4, One piece curved base better for bonding.





Roth System

Maxillary

Torque	-7°	-7°	-2°	+8°	+12°	+12°	+8°	-2°	-7°	-7°
Tip	0°	0°	10°	9°	5°	5°	9°	10°	0°	0°
In/Out mm	0.6	0.6	0.6	0.5	0.45	0.45	0.5	0.6	0.6	0.6
Width mm	3.0	3.0	3.0	2.6	3.2	3.2	2.6	3.0	3.0	3.0

Mandibular

Torque	-22°	-17°	-11°	-1°	-1°	-1°	-1°	-11°	-17°	-22°
Tip	0°	0°	+6°	0°	0°	0°	0°	+6°	0°	0°
In/Out mm	0.6	0.6	0.6	0.6	0.55	0.55	0.6	0.6	0.6	0.6
Width mm	3.0	3.0	3.0	2.6	2.6	2.6	2.6	3.0	3.0	3.0

Slot Size	Assortments Packs	Quantity	With Out Hook	3 with Hook	3,4,5 with Hook
0.018"	1 kit	20 pcs	BTL-R01	BTL-R11	BTL-R21
0.022"	1 kit	20 pcs	BTL-R02	BTL-R12	BTL-R22

MBT System

Maxillary

Torque	-7°	-7°	-7°	+10°	+17°	+17°	+10°	-7°	-7°	-7°
Tip	0°	0°	8°	8°	4°	4°	8°	8°	0°	0°
In/Out mm	0.6	0.6	0.6	0.5	0.45	0.45	0.5	0.6	0.6	0.6
Width mm	3.0	3.0	3.0	2.6	3.2	3.2	2.6	3.0	3.0	3.0

Mandibular

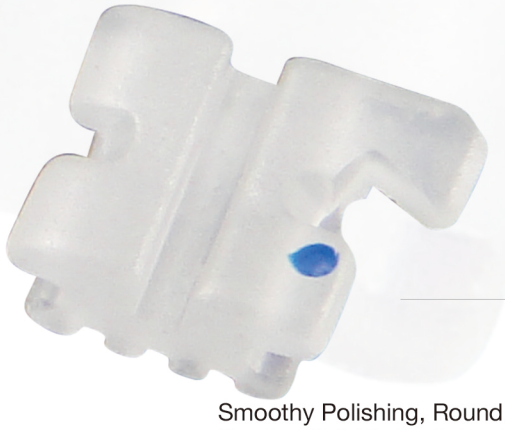
Torque	-17°	-11°	-6°	-6°	-6°	-6°	-6°	-6°	-11°	-17°
Tip	0°	0°	+3°	0°	0°	0°	0°	+3°	2°	2°
In/Out mm	0.5	0.5	0.5	0.6	0.5	0.5	0.6	0.5	0.5	0.5
Width mm	3.0	3.0	3.0	2.6	2.6	2.4	2.6	3.0	3.0	3.0

Slot Size	Assortments Packs	Quantity	With Out Hook	3 with Hook	3,4,5 with Hook
0.018"	1 kit	20 pcs	BTL-M01	BTL-M11	BTL-M21
0.022"	1 kit	20 pcs	BTL-M02	BTL-M12	BTL-M22

Song I Series
Ceramic Brackets

Song I Series is the first type of three bonding slots base aesthetic brackets,
Made of PollyCrystal Line Aesthetics ceramic,use Ceremamic Injection Molding technology,
With the effective performace and resonable price, Song I ceramic brackets come as
an ideal choice for doctors.

Poly-Crystalline Aesthetics
Ceramic, CIM Technology.



Smoothy Polishing, Round Edges,
Precise Slot .Perfectly Radian
Design bring comfortable using.

The best popular
Ceramic series



Three groove base,
bring super good bonding

Roth System

Maxillary

Torque	-7°	-7°	-2°	+8°	+12°	+12°	+8°	-2°	-7°	-7°
Tip	0°	0°	10°	9°	5°	5°	9°	10°	0°	0°
In/Out mm	1.2	1.2	1.2	1.7	1.2	1.2	1.7	1.2	1.2	1.2
Width mm	3.2	3.2	3.2	3.0	3.6	3.6	3.0	3.2	3.2	3.2

Mandibular

Torque	-22°	-17°	-11°	-1°	-1°	-1°	-1°	-11°	-17°	-22°
Tip	0°	0°	7°	0°	0°	0°	0°	7°	0°	0°
In/Out mm	1.2	1.2	1.2	1.7	1.7	1.7	1.7	1.2	1.2	1.2
Width mm	3.2	3.2	3.2	2.6	2.6	2.6	2.6	3.2	3.2	3.2

Slot Size	Assortments Packs	Quantity	3 with Hook	3,4,5 with Hook
0.018"	1 kit	20 pcs	SONG I-R11	SONG I-R21
0.022"	1 kit	20 pcs	SONG I-R12	SONG I-R22

MBT System

Maxillary

Torque	-7°	-7°	-7°	+10°	+17°	+17°	+10°	-7°	-7°	-7°
Tip	0°	0°	8°	8°	4°	4°	8°	8°	0°	0°
In/Out mm	1.1	1.1	1.1	1.4	1.2	1.2	1.4	1.1	1.1	1.1
Width mm	3.4	3.4	4.4	3.8	3.8	3.8	3.4	3.4	3.4	3.4

Mandibular

Torque	-17°	-12°	-6°	-6°	-6°	-6°	-6°	-6°	'-12°	-17°
Tip	2°	2°	3°	3°	0°	0°	0°	3°	2°	2°
In/Out mm	1.1	1.1	1.1	1.3	1.3	1.3	1.3	1.1	1.1	1.1
Width mm	3.4	3.4	3.4	3.0	3.0	3.0	3.0	3.4	3.4	3.4

Slot Size	Assortments Packs	Quantity	3 with Hook	3,4,5 with Hook
0.018"	1 kit	20 pcs	SONG I-M11	SONG I-M21
0.022"	1 kit	20 pcs	SONG I-M12	SONG I-M22

Song II Series
Ceramic Brackets

Song II series are upgrade of Song I ceramic brackets. Intergrated with all the advantages of Song I, Stronger brackets body and Mesh base design bonding base, Smooth Round surface for enhanced patient comfort, Better translucent.

Excellent translucent Appearance

Diamond Polishing tech, ensure smooth surface



Poly-Crystalline aesthetic Ceramic,CIM tech Made

Mesh base Design, comes better bonding

Roth System

Maxillary

Torque	-7°	-7°	-2°	+8°	+12°	+12°	+8°	-2°	-7°	-7°
Tip	0°	0°	10°	9°	5°	5°	9°	10°	0°	0°
In/Out mm	1.2	1.2	1.2	1.7	1.2	1.2	1.7	1.2	1.2	1.2
Width mm	3.2	3.2	3.2	3.0	3.6	3.6	3.0	3.2	3.2	3.2

Mandibular

Torque	-22°	-17°	-11°	-1°	-1°	-1°	-1°	-11°	-17°	-22°
Tip	0°	0°	7°	0°	0°	0°	0°	7°	0°	0°
In/Out mm	1.2	1.2	1.2	1.7	1.7	1.7	1.7	1.2	1.2	1.2
Width mm	3.2	3.2	3.2	2.6	2.6	2.6	2.6	3.2	3.2	3.2

Slot Size	Assortments Packs	Quantity	3 with Hook	3,4,5 with Hook
0.018"	1 kit	20 pcs	SONG II-R11	SONG II-R21
0.022"	1 kit	20 pcs	SONG II-R12	SONG II-R22

MBT System

Maxillary

Torque	-7°	-7°	-7°	+10°	+17°	+17°	+10°	-7°	-7°	-7°
Tip	0°	0°	8°	8°	4°	4°	8°	8°	0°	0°
In/Out mm	1.1	1.1	1.1	1.4	1.2	1.2	1.4	1.1	1.1	1.1
Width mm	3.4	3.4	4.4	3.8	3.8	3.8	3.4	3.4	3.4	3.4

Mandibular

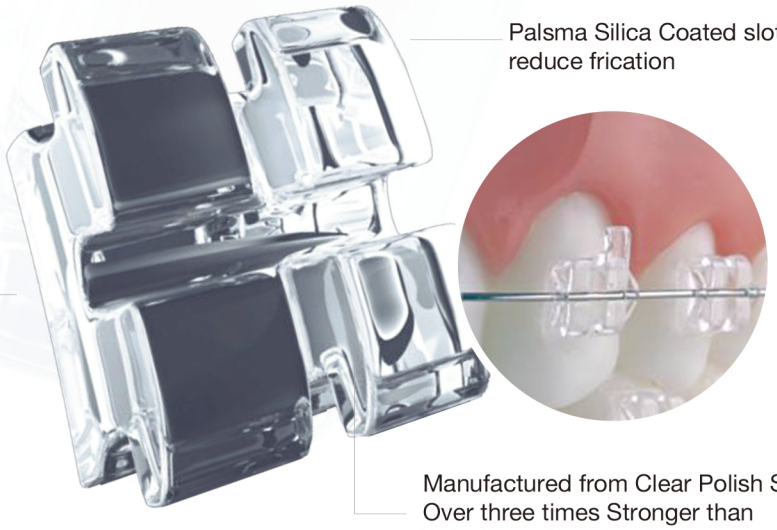
Torque	-17°	-12°	-6°	-6°	-6°	-6°	-6°	-6°	'-12°	-17°
Tip	2°	2°	3°	3°	0°	0°	0°	3°	2°	2°
In/Out mm	1.1	1.1	1.1	1.3	1.3	1.3	1.3	1.1	1.1	1.1
Width mm	3.4	3.4	3.4	3.0	3.0	3.0	3.0	3.4	3.4	3.4

Slot Size	Assortments Packs	Quantity	3 with Hook	3,4,5 with Hook
0.018"	1 kit	20 pcs	SONG II-M11	SONG II-M21
0.022"	1 kit	20 pcs	SONG II-M12	SONG II-M22

Pure Clear Series
Ceramic Brackets

Pure Clear Series are the most perfect Mono-Cystalline Sapphire Brackets in the world, Plasma Silica Coating on slot and full body, bring lower friction and hardness surface.Ultra transparent and stronger body, 2 steps groove bring excellent performance.

2 steps groove,More easy and Accurate for Positioning



Palsma Silica Coated slot, reduce frication

Manufactured from Clear Polish Sapphire, Over three times Stronger than Poly-Crystalline Brackets

≫ Roth System

Maxillary

Torque	-7°	-7°	-2°	+8°	+12°	+12°	+8°	-2°	-7°	-7°
Tip	0°	0°	10°	9°	5°	5°	9°	10°	0°	0°
In/Out mm	1.2	1.2	1.2	1.7	1.2	1.2	1.7	1.2	1.2	1.2
Width mm	3.2	3.2	3.2	3.0	3.6	3.6	3.0	3.2	3.2	3.2

Mandibular

Torque	-22°	-17°	-11°	-1°	-1°	-1°	-1°	-11°	-17°	-22°
Tip	0°	0°	7°	0°	0°	0°	0°	7°	0°	0°
In/Out mm	1.2	1.2	1.2	1.7	1.7	1.7	1.7	1.2	1.2	1.2
Width mm	3.2	3.2	3.2	2.6	2.6	2.6	2.6	3.2	3.2	3.2

Slot Size	Assortments Packs	Quantity	3 with Hook	3,4,5 with Hook
0.018"	1 kit	20 pcs	PCB-R11	PCB-R21
0.022"	1 kit	20 pcs	PCB-R12	PCB-R22

≫ MBT System

Maxillary

Torque	-7°	-7°	-7°	+10°	+17°	+17°	+10°	-7°	-7°	-7°
Tip	0°	0°	8°	8°	4°	4°	8°	8°	0°	0°
In/Out mm	1.1	1.1	1.1	1.4	1.2	1.2	1.4	1.1	1.1	1.1
Width mm	3.4	3.4	4.4	3.8	3.8	3.8	3.4	3.4	3.4	3.4

Mandibular

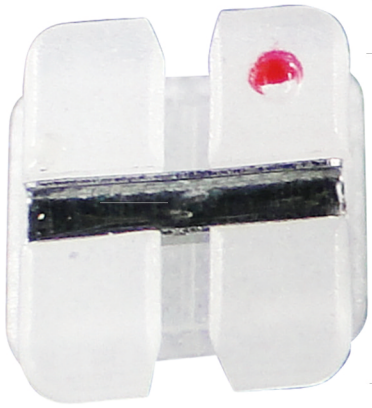
Torque	-17°	-12°	-6°	-6°	-6°	-6°	-6°	-6°	'-12°	-17°
Tip	2°	2°	3°	3°	0°	0°	0°	3°	2°	2°
In/Out mm	1.1	1.1	1.1	1.3	1.3	1.3	1.3	1.1	1.1	1.1
Width mm	3.4	3.4	3.4	3.0	3.0	3.0	3.0	3.4	3.4	3.4

Slot Size	Assortments Packs	Quantity	3 with Hook	3,4,5 with Hook
0.018"	1 kit	20 pcs	PCB-M11	PCB-M21
0.022"	1 kit	20 pcs	PCB-M12	PCB-M22

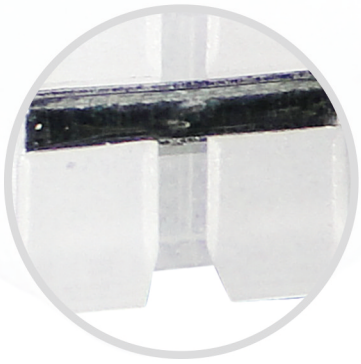
Bright Series
Ceramic Brackets

Bright Series Brackets upgrade from Song series, Enhanced Metal Slot,
Intergrade the low frication of metal brackets and Beauty of Ceramic brackets.
New Mesh base offers supperior bonding,
Bright series brackets is an ideal choice for aesthetic orthodontic.

Metal Wire Slot,Lower Friction



Contoured designed bring much more comfort



Polly-Crystalline Aesthetic Ceramic made,
Using diamond polishing tech,
Contoured design bring more comfortable,
Smooth surface.

≫ Roth System

Maxillary

Torque	-7°	-7°	-2°	+8°	+12°	+12°	+8°	-2°	-7°	-7°
Tip	0°	0°	10°	9°	5°	5°	9°	10°	0°	0°
In/Out mm	1.2	1.2	1.2	1.7	1.2	1.2	1.7	1.2	1.2	1.2
Width mm	3.2	3.2	3.2	3.0	3.6	3.6	3.0	3.2	3.2	3.2

Mandibular

Torque	-22°	-17°	-11°	-1°	-1°	-1°	-1°	-11°	-17°	-22°
Tip	0°	0°	7°	0°	0°	0°	0°	7°	0°	0°
In/Out mm	1.2	1.2	1.2	1.7	1.7	1.7	1.7	1.2	1.2	1.2
Width mm	3.2	3.2	3.2	2.6	2.6	2.6	2.6	3.2	3.2	3.2

Slot Size	Assortments Packs	Quantity	3 with Hook	3,4,5 with Hook
0.018"	1 kit	20 pcs	BR-R18-01	BR-R18-02
0.022"	1 kit	20 pcs	BR-R22-01	BR-R22-02

≫ MBT System

Maxillary

Torque	-7°	-7°	-7°	+10°	+17°	+17°	+10°	-7°	-7°	-7°
Tip	0°	0°	8°	8°	4°	4°	8°	8°	0°	0°
In/Out mm	1.1	1.1	1.1	1.4	1.2	1.2	1.4	1.1	1.1	1.1
Width mm	3.4	3.4	4.4	3.8	3.8	3.8	3.4	3.4	3.4	3.4

Mandibular

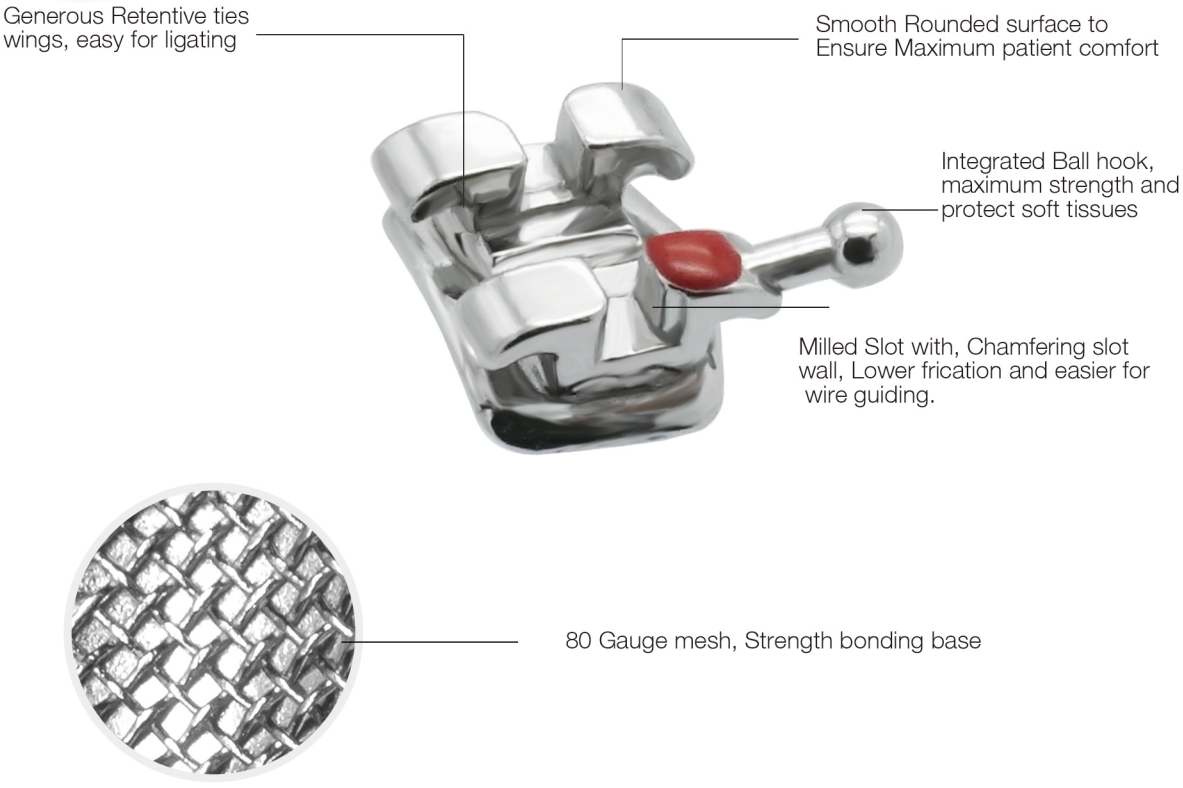
Torque	-17°	-12°	-6°	-6°	-6°	-6°	-6°	-6°	'-12°	-17°
Tip	2°	2°	3°	3°	0°	0°	0°	3°	2°	2°
In/Out mm	1.1	1.1	1.1	1.3	1.3	1.3	1.3	1.1	1.1	1.1
Width mm	3.4	3.4	3.4	3.0	3.0	3.0	3.0	3.4	3.4	3.4

Slot Size	Assortments Packs	Quantity	3 with Hook	3,4,5 with Hook
0.018"	1 kit	20 pcs	BR-M18-01	BR-M18-02
0.022"	1 kit	20 pcs	BR-M22-01	BR-M22-02

Tang Series
Metal Brackets

Tang Series Brackets are Made by MIM technology,
two pieces construction, Newest Welding technolog make body and base strongly combined.
80 thicked mesh pad bring more bonding.
Tang Series brackets the most popular brackets in the markets.





80 Gauge mesh, Strength bonding base

≫ Edgewise System

Maxillary

Torque	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°
Tip	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°
In/Out mm	0.85	0.85	0.85	0.85	0.85	0.85	0.85	0.85	0.85	0.85
Width mm	2.6	2.6	2.6	2.6	3.0	3.0	2.6	2.6	2.6	2.6

Mandibular

Torque	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°
Tip	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°
In/Out mm	0.85	0.85	0.85	0.85	0.85	0.85	0.85	0.85	0.85	0.85
Width mm	2.6	2.6	2.6	2.4	2.4	2.4	2.4	2.6	2.6	2.6

Slot Size	Assortments Packs	Quantity	With Out Hook	3 with Hook	3,4,5 with Hook
0.018"	1 kit	20 pcs	TS-E01	TS-E11	TS-E21
0.022"	1 kit	20 pcs	TS-E02	TS-E12	TS-E22

≫ Roth System

Maxillary

Torque	-7°	-7°	-2°	+8°	+12°	+12°	+8°	-2°	-7°	-7°
Tip	0°	0°	13°	9°	5°	5°	9°	13°	0°	0°
In/Out mm	0.5	0.5	0.5	0.6	0.5	0.5	0.6	0.5	0.5	0.5
Width mm	2.6	2.6	2.8	2.6	3.0	3.0	2.6	2.8	2.6	2.6

Mandibular

Torque	-22°	-17°	-11°	-1°	-1°	-1°	-1°	-11°	-17°	-22°
Tip	0°	0°	+7°	0°	0°	0°	0°	+7°	0°	0°
In/Out mm	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.5	0.5	0.5
Width mm	2.6	2.6	2.8	2.4	2.4	2.4	2.4	2.8	2.6	2.6

Slot Size	Assortments Packs	Quantity	With Out Hook	3 with Hook	3,4,5 with Hook
0.018"	1 kit	20 pcs	TS-R01	TS-R11	TS-R21
0.022"	1 kit	20 pcs	TS-R02	TS-R12	TS-R22

≫ MBT System

Maxillary

Torque	-7°	-7°	-7°	+10°	+17°	+17°	+10°	-7°	-7°	-7°
Tip	0°	0°	8°	8°	4°	4°	8°	8°	0°	0°
In/Out mm	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.5	0.5	0.5
Width mm	2.8	2.8	3.0	2.8	3.4	3.4	2.8	3.0	2.8	2.8

Mandibular

Torque	-17°	-12°	-6°	-6°	-6°	-6°	-6°	-6°	-12°	-17°
Tip	0°	0°	+3°	0°	0°	0°	0°	+3°	2°	2°
In/Out mm	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.5	0.5	0.5
Width mm	2.8	2.8	3.0	2.4	2.4	2.4	2.4	3.0	2.8	2.8

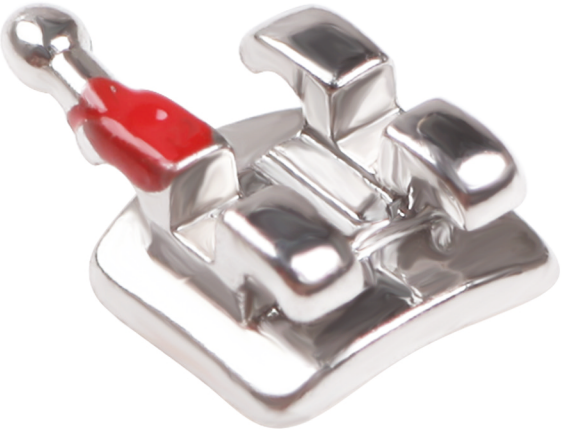
Slot Size	Assortments Packs	Quantity	With Out Hook	3 with Hook	3,4,5 with Hook
0.018"	1 kit	20 pcs	TS-M01	TS-M11	TS-M21
0.022"	1 kit	20 pcs	TS-M02	TS-M12	TS-M22



Qin Series
Metal Brackets

Qin Series Brackets are made by newest and advanced technology of Metal injection Molding,
One piece construction, Never worry about bonding pad seperated from brackets.
With Micro etched base, Qin Series brackets offers better bonding.

Lower Profile, Accuracy Slot for lower friction,
Hard 17-4 stainless Steel made.
MIM technology made. Sand Blasted base.





≫ Edgewise System

Maxillary

Torque	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°
Tip	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°
In/Out mm	0.85	0.85	0.85	0.85	0.85	0.85	0.85	0.85	0.85	0.85
Width mm	2.6	2.6	2.6	2.6	3.0	3.0	2.6	2.6	2.6	2.6

Mandibular

Torque	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°
Tip	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°
In/Out mm	0.85	0.85	0.85	0.85	0.85	0.85	0.85	0.85	0.85	0.85
Width mm	2.6	2.6	2.6	2.4	2.4	2.4	2.4	2.6	2.6	2.6

Slot Size	Assortments Packs	Quantity	With Out Hook	3 with Hook	3,4,5 with Hook
0.018"	1 kit	20 pcs	QS-E01	QS-E11	QS-E21
0.022"	1 kit	20 pcs	QS-E02	QS-E12	QS-E22

≫ Roth System

Maxillary

Torque	-7°	-7°	-2°	+8°	+12°	+12°	+8°	-2°	-7°	-7°
Tip	0°	0°	13°	9°	5°	5°	9°	13°	0°	0°
In/Out mm	0.5	0.5	0.5	0.6	0.5	0.5	0.6	0.5	0.5	0.5
Width mm	2.6	2.6	2.8	2.6	3.0	3.0	2.6	2.8	2.6	2.6

Mandibular

Torque	-22°	-17°	-11°	-1°	-1°	-1°	-1°	-11°	-17°	-22°
Tip	0°	0°	+7°	0°	0°	0°	0°	+7°	0°	0°
In/Out mm	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.5	0.5	0.5
Width mm	2.6	2.6	2.8	2.4	2.4	2.4	2.4	2.8	2.6	2.6

Slot Size	Assortments Packs	Quantity	With Out Hook	3 with Hook	3,4,5 with Hook
0.018"	1 kit	20 pcs	QS-R01	QS-R11	QS-R21
0.022"	1 kit	20 pcs	QS-R02	QS-R12	QS-R22

≫ MBT System

Maxillary

Torque	-7°	-7°	-7°	+10°	+17°	+17°	+10°	-7°	-7°	-7°
Tip	0°	0°	8°	8°	4°	4°	8°	8°	0°	0°
In/Out mm	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.5	0.5	0.5
Width mm	2.8	2.8	3.0	2.8	3.4	3.4	2.8	3.0	2.8	2.8

Mandibular

Torque	-17°	-12°	-6°	-6°	-6°	-6°	-6°	-6°	-12°	-17°
Tip	0°	0°	+3°	0°	0°	0°	0°	+3°	2°	2°
In/Out mm	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.5	0.5	0.5
Width mm	2.8	2.8	3.0	2.4	2.4	2.4	2.4	3.0	2.8	2.8

Slot Size	Assortments Packs	Quantity	With Out Hook	3 with Hook	3,4,5 with Hook
0.018"	1 kit	20 pcs	QS-M01	QS-M11	QS-M21
0.022"	1 kit	20 pcs	QS-M02	QS-M12	QS-M22

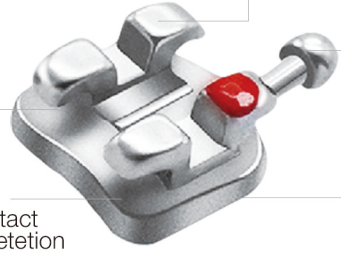


Qin-II Series



Permanent Vertical Scribe Line
For easy and more accurate placement on the long axis

Generous Tie Wings Area
For easy brackets ligating



Intelligent Hook Design
Smooth rounded hooks reduce soft tissues irritation

Compound Contour base
Superior fit and greater contact surface area for improved retetion

Rounded Archwire slot contours
Mesial and distal slot entry points are rounded to prevent archwire notching when rotations are present and during retraction/protraction procedures

Micro-Etched Pylon base Design
Create by MIM tech, One piece construction base, sand blasted base bring superior retention and bond strength





Roth System

Maxillary

Torque	-7°	-7°	-2°	+8°	+12°	+12°	+8°	-2°	-7°	-7°
Tip	0°	0°	13°	9°	5°	5°	9°	13°	0°	0°
In/Out mm	0.5	0.5	0.5	0.6	0.5	0.5	0.6	0.5	0.5	0.5
Width mm	2.6	2.6	2.8	2.6	3.0	3.0	2.6	2.8	2.6	2.6

Mandibular

Torque	-22°	-17°	-11°	-1°	-1°	-1°	-1°	-11°	-17°	-22°
Tip	0°	0°	+7°	0°	0°	0°	0°	+7°	0°	0°
In/Out mm	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.5	0.5	0.5
Width mm	2.6	2.6	2.8	2.4	2.4	2.4	2.4	2.8	2.6	2.6

Slot Size	Assortments Packs	Quantity	With Out Hook	3 with Hook	3,4,5 with Hook
0.018"	1 kit	20 pcs	QS2-R01	QS2-R11	QS2-R21
0.022"	1 kit	20 pcs	QS2-R02	QS2-R12	QS2-R22

MBT System

Maxillary

Torque	-7°	-7°	-7°	+10°	+17°	+17°	+10°	-7°	-7°	-7°
Tip	0°	0°	8°	8°	4°	4°	8°	8°	0°	0°
In/Out mm	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.5	0.5	0.5
Width mm	2.8	2.8	3.0	2.8	3.4	3.4	2.8	3.0	2.8	2.8

Mandibular

Torque	-17°	-12°	-6°	-6°	-6°	-6°	-6°	-6°	-12°	-17°
Tip	0°	0°	+3°	0°	0°	0°	0°	+3°	2°	2°
In/Out mm	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.5	0.5	0.5
Width mm	2.8	2.8	3.0	2.4	2.4	2.4	2.4	3.0	2.8	2.8

Slot Size	Assortments Packs	Quantity	With Out Hook	3 with Hook	3,4,5 with Hook
0.018"	1 kit	20 pcs	QS2-M01	QS2-M11	QS2-M21
0.022"	1 kit	20 pcs	QS2-M02	QS2-M12	QS2-M22

Lingual Series
Metal Brackets

Lingual brackets are our second generation invisible lingual orthodontic treatment.
Lingual system is made with CNC technology and hard stainless steel metal.
Lingual brackets are most effective Lingual brackets system in the market and need professional skill to operate.

Identification System



Patient kits	Item Numbers	
Description	.018'' Slot	.022'' Solt
Upper/Lower 7-7 hook on 4,5,6,7	L1-18-01	L1-22-01

Edge-wise	Torq.	Ang.	018"Slot	022"Slot
Central,Lateral & Cuspid	-55	0	L1-1811	LS-E2211
Lower Anterior & Cuspid	-44	0	L1-1841	LS-E2241
Upper/Lower Bicuspid	-11	0	L1-1814	LS-E2214





Modern Series *
Metal Brackets

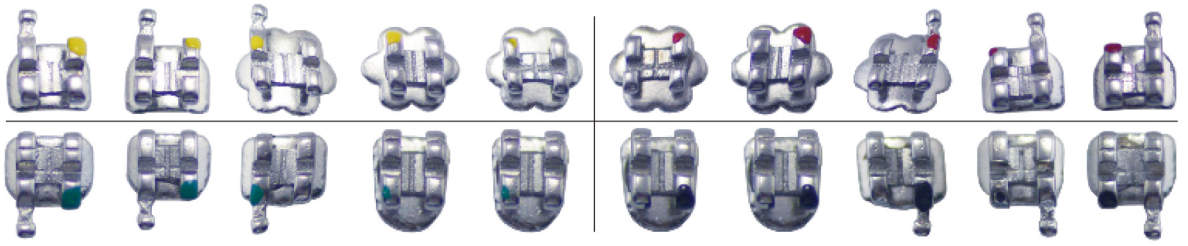
Product design features: Modern series brackets are Mesh Base,
two pieces welding brackets.80 mesh pad are flawless welded to the brackets body by a Laser beam.
Modern series are the most porpular products type last year.
Mickey, Flower, Star and Heart available, so that we can enjoy the beauty at the same time of the treatment.

Product design features

Modern series brackets are Mesh Base, two pieces welding brackets.80 mesh pad are flawless welded to the brackets body by a Laser beam. Modern series are the most porpular products type last year.Mickey, Flower, Star and Heart available, so that we can enjoy the beauty at the same time of the treatment.



Identification System



≫ Edgewise System

Maxillary

Torque	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°
Tip	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°
In/Out mm	0.85	0.85	0.85	0.85	0.85	0.85	0.85	0.85	0.85	0.85
Width mm	2.6	2.6	2.6	2.6	3.0	3.0	2.6	2.6	2.6	2.6

Mandibular

Torque	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°
Tip	0°	0°	0°	0°	0°	0°	0°	0°	0°	0°
In/Out mm	0.85	0.85	0.85	0.85	0.85	0.85	0.85	0.85	0.85	0.85
Width mm	2.6	2.6	2.6	2.4	2.4	2.4	2.4	2.6	2.6	2.6

Slot Size	Assortments Packs	Quantity	With Out Hook	3 with Hook	3,4,5 with Hook
0.018"	1 kit	20 pcs	MS-E01	MS-E11	MS-E21
0.022"	1 kit	20 pcs	MS-E02	MS-E12	MS-E22

* Please consult our sales before placing order

≫ Roth System

Maxillary

Torque	-7°	-7°	-2°	+8°	+12°	+12°	+8°	-2°	-7°	-7°
Tip	0°	0°	13°	9°	5°	5°	9°	13°	0°	0°
In/Out mm	0.5	0.5	0.5	0.6	0.5	0.5	0.6	0.5	0.5	0.5
Width mm	2.6	2.6	2.8	2.6	3.0	3.0	2.6	2.8	2.6	2.6

Mandibular

Torque	-22°	-17°	-11°	-1°	-1°	-1°	-1°	-11°	-17°	-22°
Tip	0°	0°	+7°	0°	0°	0°	0°	+7°	0°	0°
In/Out mm	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.5	0.5	0.5
Width mm	2.6	2.6	2.8	2.4	2.4	2.4	2.4	2.8	2.6	2.6

Slot Size	Assortments Packs	Quantity	With Out Hook	3 with Hook	3,4,5 with Hook
0.018"	1 kit	20 pcs	MS-R01	MS-R11	MS-R21
0.022"	1 kit	20 pcs	MS-R02	MS-R12	MS-R22

≫ MBT System

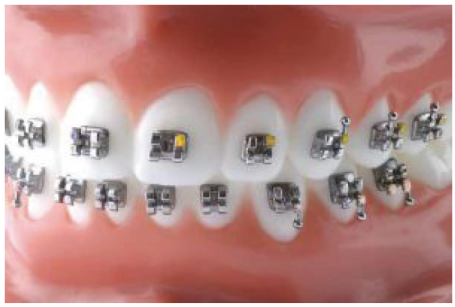
Maxillary

Torque	-7°	-7°	-7°	+10°	+17°	+17°	+10°	-7°	-7°	-7°
Tip	0°	0°	8°	8°	4°	4°	8°	8°	0°	0°
In/Out mm	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.5	0.5	0.5
Width mm	2.8	2.8	3.0	2.8	3.4	3.4	2.8	3.0	2.8	2.8

Mandibular

Torque	-17°	-12°	-6°	-6°	-6°	-6°	-6°	-6°	-12°	-17°
Tip	0°	0°	+3°	0°	0°	0°	0°	+3°	2°	2°
In/Out mm	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.5	0.5	0.5
Width mm	2.8	2.8	3.0	2.4	2.4	2.4	2.4	3.0	2.8	2.8

Slot Size	Assortments Packs	Quantity	With Out Hook	3 with Hook	3,4,5 with Hook
0.018"	1 kit	20 pcs	MS-M01	MS-M11	MS-M21
0.022"	1 kit	20 pcs	MS-M02	MS-M12	MS-M22





Vertical Slot brackets

A vertical slot design for ligating.





≫ Roth System

Maxillary

Torque	-7°	-7°	-2°	+8°	+12°	+12°	+8°	-2°	-7°	-7°
Tip	0°	0°	13°	9°	5°	5°	9°	13°	0°	0°
In/Out mm	0.5	0.5	0.5	0.6	0.5	0.5	0.6	0.5	0.5	0.5
Width mm	2.6	2.6	2.8	2.6	3.0	3.0	2.6	2.8	2.6	2.6

Mandibular

Torque	-22°	-17°	-11°	-1°	-1°	-1°	-1°	-11°	-17°	-22°
Tip	0°	0°	+7°	0°	0°	0°	0°	+7°	0°	0°
In/Out mm	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.5	0.5	0.5
Width mm	2.6	2.6	2.8	2.4	2.4	2.4	2.4	2.8	2.6	2.6

Slot Size	Assortments Packs	Quantity	With Out Hook	3 with Hook	3,4,5 with Hook
0.018"*	1 kit	20 pcs	VBR-R01	VBR-R11	VBR-R21
0.022"	1 kit	20 pcs	VBR-R02	VBR-R12	VBR-R22

≫ MBT System

Maxillary

Torque	-7°	-7°	-7°	+10°	+17°	+17°	+10°	-7°	-7°	-7°
Tip	0°	0°	8°	8°	4°	4°	8°	8°	0°	0°
In/Out mm	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.5	0.5	0.5
Width mm	2.8	2.8	3.0	2.8	3.4	3.4	2.8	3.0	2.8	2.8

Mandibular

Torque	-17°	-12°	-6°	-6°	-6°	-6°	-6°	-6°	-12°	-17°
Tip	0°	0°	+3°	0°	0°	0°	0°	+3°	2°	2°
In/Out mm	0.5	0.5	0.5	0.6	0.6	0.6	0.6	0.5	0.5	0.5
Width mm	2.8	2.8	3.0	2.4	2.4	2.4	2.4	3.0	2.8	2.8

Slot Size	Assortments Packs	Quantity	With Out Hook	3 with Hook	3,4,5 with Hook
0.018"*	1 kit	20 pcs	VBM-M01	VBM-M11	VBM-M21
0.022"	1 kit	20 pcs	VBM-M02	VBM-M12	VBM-M22

* Please consult our sales before placing order

Molar Brackets



Roth System

Slot Size	Assortments Packs	Quantity	With Out Hook	with Hook
0.018"	1 kit	4 pcs	MB-R01	MB-R11
0.022"	1 kit	4 pcs	MB-R02	MB-R12

MBT Molar brackets

Slot Size	Assortments Packs	Quantity	With Out Hook	with Hook
0.018"	1 kit	4 pcs	MB-M01	MB-M11
0.022"	1 kit	4 pcs	MB-M02	MB-M12

Packing for
Brackets,Tubes and Bands



Paper box (sliding drawer) PK01-04

Hold 1 set of brackets (5-5)

size: 85x55x9mm



Brackets box PK01-01

Hold 20 sets brackets (7-7) with buccal tubes

size:121x100x15mm



Brackets Box PK04-02

20 grids, can hold 50 kits of brackets (5-5)

size:100X87X20mm



Brackets Box L (Black) PK01-09

Hold 1 kits of Brackets (7-7) with buccal tubes

Size: 138X80X10mm



Brackets Box M (Blue) PK01-08

Hold 1 set of brackets (7-7) with buccal tubes

size:115x44x10mm



Brackets Box M (Black) PK01-05

Hold 1 set of Brackets (7-7) with buccal tubes

size:114X45X10mm



Brackets box PK01-06

Hold 1 set of Brackets (7-7) with buccal tubes

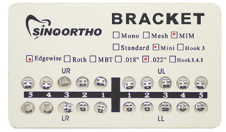
size:114X45X10mm



Brackets Box S PK01-07

Hold 5 kits of Brackets (5-5)

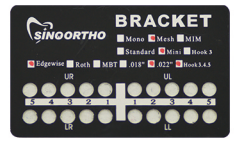
size:103X60X10mm



Paper Card(White) PK01-02W

Hold 1 set of brackets (5-5)

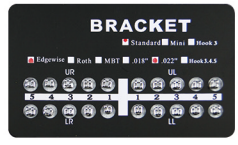
size: 90x55mm



Paper Card (Black) PK01-02B

Hold 1 set of brackets (5-5)

size: 90x55mm



Paper Card (Black) PK01-03

Hold 1 set of brackets (5-5)

size: 90x55mm



Paper Card for Buccal tube (White) PK02-02

Hold 5 set of tubes (UR,UL,LR,LL each 5 pcs)

size: 90x55mm



Buccal Tube Box PK02-01

Hold UR,UL,LL,LR,each Grid 10 pcs of buccal tube,total 40 pcs

size:52X58X11mm



Buccal Tube Packing box PK02-03

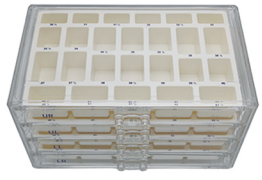
Hold UR,UL,LL,LR,Each grid 50~100 pcs of buccal tube,total 200~500 pcs.



Molar Bands box PK03-01

Two Drawers
Hold 10 pcs each grid, bands' size from 31 to 42+

size:250X180X50mm



Plastic Bands Box PK03-02

4 Drawers for UR,UL,LR,LL

Size from 30.5#~~42.5#,half size included,10pcs bands each grid.

Size: 235X235X140mm

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