

BIOBRACE

A Doctor-oriented Comfortized Treatment Choice

Redefining the standard of
comfort orthodontics

BIOBRACE

A Doctor-oriented
Comfortized Treatment Choice



Redefining the standard of
comfort orthodontics



OBRACE

Superior comfortized experience

ADVANTAGES

Rounded appearance offers comfort and easy cleaning
Force dispersion, less fall-off rate, enclosing surface, efficiency
Individual width, 4-in-1 curvature

BiOBRACE

Preferable operation

BRACKET IN BIONIC DESIGN



EYES
Identification mark

SCUTELLUM
Semi-circle opening hole

WINGS
Vertical scribe line on clip

ABDOMINAL CAVITY
Brand new tie-wing design

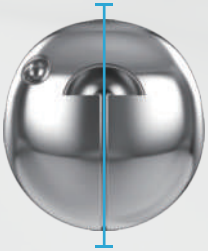
EASY TO POSITION

POSITIONING ARM



CENTER SCRIBE LINE

Ease for positioning



I.D. MARK

Easy to identify with less operation mistake

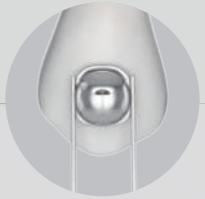


EASY TO CLAMP

No need for special instrument







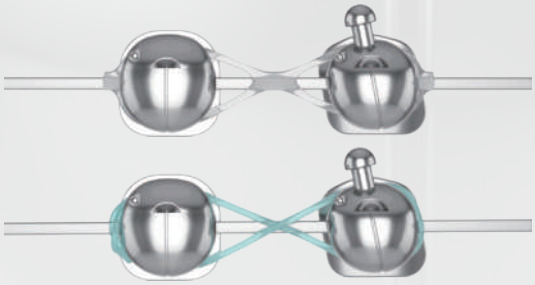


EASY TO LIGATE



ENLARGED LIGATION SPACE

Brand new tie-wing design
50% more ligation space compared to other brackets



One hand ligation operation



Easy ligation with elastics

LESS FALL-OFF, LESS TROUBLE



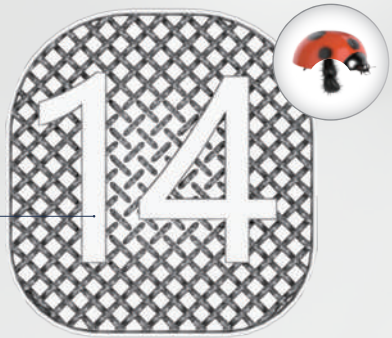
Perfect Dispersion

Lower debonding rate

80-gauge mesh base
ensure secure bonding

20% Improvement in
Bonding Strength

Tooth mark identification on base



RELIABLE LOCKING MECHANISM



30% improvement in stable performance

Improved clip, which is not easily to be scratched or damaged

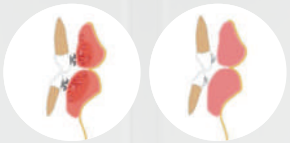
MORE COMFORTABLE



High frequency oral movements
> 30,000/day



It perfectly fits the function of chewing, swallowing, breathing and speaking
less uncomfortable, less ulcers



EASY TO CLEAN

Easier clean-up and improved periodontal health



Traditional rectangular bracket
Easily remain food residue



Spherical bracket
Easy to clean

ULTRA-COMFORT

The corresponding buccal mucosal ulcers account for more than 74% of oral ulcers
Damage Index of concurrent oral ulcers caused by buccal tube during orthodontic treatment ★★★★★



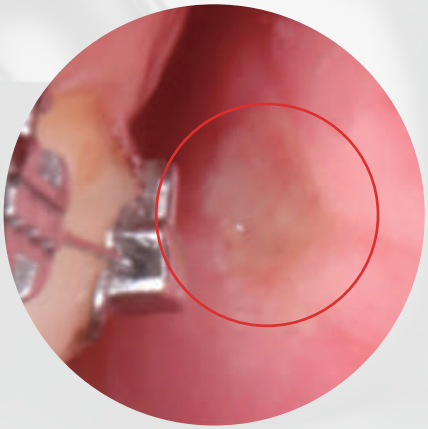
O-TUBE ✓

Smooth spherical surface offering less oral abrasion and lower risk of mucosal wounds.

✕ Traditional buccal tube

Longer edge easily scratch the mucosa. Ulcers, white spots and other oral problems occur.





O-TUBE ✓

Smooth spherical surface offering less oral abrasionand lower risk of mucosal breakdown.

✕ **Traditional buccal tube**

Longer edge easily scratch the mucosa. Ulcers, white spots and other oral issues.

FOLDABLE HOOK

Flexible hook

Use traction properly according to the treatment phase
more cozy treatment experience.



Aligning and Leveling
More comfortable in folding condition

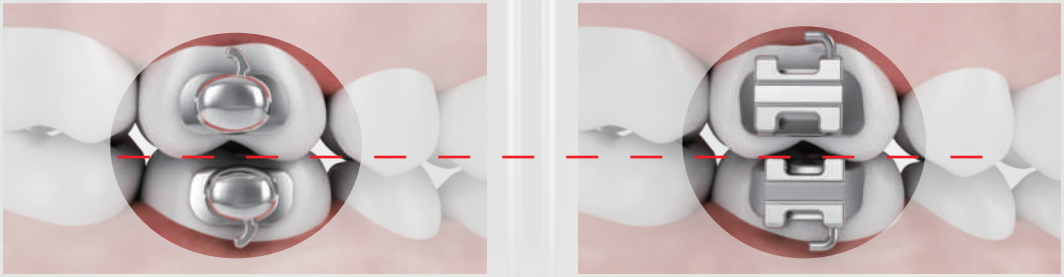
Space Closing
More flexible operation in unfolding condition



SPHERICAL TIE-WING

Minimize Occlusal Interference

Asymmetrical spherical design avoids occlusal interference and ensure less debonding rate.

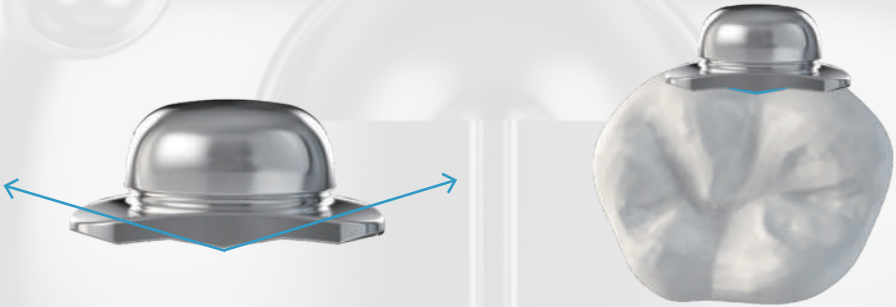


O-TUBE ✓

✗ Traditional buccal tube

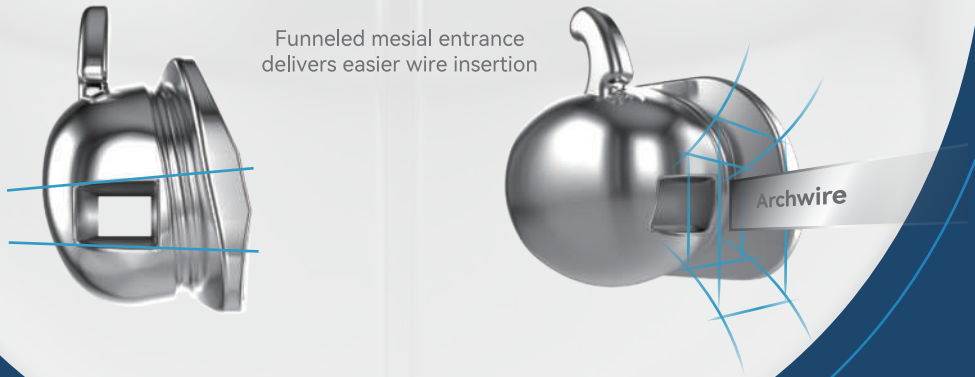
EASIER TO POSITION

Precise developmental grooves helps optimal positioning



EASY ARCHWIRE ACCESS

Funneled mesial entrance
delivers easier wire insertion



O-TUBE



Advantages

1. Smooth and rounded surface with improved patient comfort
2. Foldable hook
3. Spherical tie-wing with less occlusal interference and lower fall-off rate
4. Funneled entrance offers easier wire insertion
5. Pronounced developmental grooves facilitate precise positioning

MULTIPLE PRESCRIPTION CHOICES

Roth Prescription

Slot .022"

	Order No.	Qty
7-7 U/L One Patient Kit: Hook on 3	1535-010101343	28pcs/Kit
7-7 U/L One Patient Kit: Hook on 3,4,5	1535-010101343H	
7-7 U/L One Patient Kit: Hook on 3 with Wire	1545-010101342	
7-7 U/L One Patient Kit: Hook on 3,4,5 with Wire	1545-010101342H	

Maxillary

Tooth	Torque	Tip	Right	Left	Qty
Centrals	12	5	1555-020101589	1555-020101592	10pcs/pk
Laterals	8	9	1555-020101590	1555-020101593	
Cuspids+hook	-2	11	1555-020101615	1555-020101616	
1st Bicuspids	-7	0	1555-020101378	1555-020101383	
1st Bicuspids+hook	-7	0	1555-020101378H	1555-020101383H	
2nd Bicuspids	-7	0	1555-020101379	1555-020101384	
2nd Bicuspids+hook	-7	0	1555-020101379H	1555-020101384H	

Mandibular

Tooth	Torque	Tip	Right	Left	Qty
Centrals	-1	0	1555-020101598	1555-020101595	10pcs/pk
Laterals	-1	0	1555-020101596	1555-020101596	
Cuspids+hook	-11	3	1555-020101619	1555-020101617	
1st Bicuspids	-17	2	1555-020101624	1555-020101623	
1st Bicuspids+hook	-17	2	1555-020101624H	1555-020101623H	
2nd Bicuspids	-22	2	1555-020101620	1555-020101618	
2nd Bicuspids+hook	-22	2	1555-020101620H	1555-020101618H	

MBT Prescription

Slot .022"

	Order No.	Qty
7-7 U/L One Patient Kit: Hook on 3	1534-010101320	28pcs/Kit
7-7 U/L One Patient Kit: Hook on 3,4,5	1534-010101320H	
7-7 U/L One Patient Kit: Hook on 3 with Wire	1544-010101322	
7-7 U/L One Patient Kit: Hook on 3,4,5 with Wire	1544-010101322H	

Maxillary

Tooth	Torque	Tip	Right	Left	Qty
Centrals	17	5	1554-020101375	1554-020101382	10pcs/pk
Laterals	10	9	1554-020101376	1554-020101383	
Cuspids+hook	-7	11	1554-020101377	1554-020101384	
1st Bicuspids	-7	0	1554-020101378	1554-020101385	
1st Bicuspids+hook	-7	0	1554-020101378H	1554-020101385H	
2nd Bicuspids	-7	0	1554-020101379	1554-020101386	
2nd Bicuspids+hook	-7	0	1554-020101379H	1554-020101386H	

Mandibular

Tooth	Torque	Tip	Right	Left	Qty
Centrals	-6	0	1554-020301014	1554-020101389	10pcs/pk
Laterals	-6	0	1554-020301015	1554-020101390	
Cuspids+hook	-6	3	1554-020301013	1554-020101391	
1st Bicuspids	-12	2	1554-020301028	1554-020101392	
1st Bicuspids+hook	-12	2	1554-020301028H	1554-020101392H	
2nd Bicuspids	-17	2	1554-020301029	1554-020101393	
2nd Bicuspids+hook	-17	2	1554-020301029H	1554-020101393H	

High Torque Prescription

Slot .022"

	Order No.	Qty
7-7 U/L One Patient Kit: Hook on 3	1531-010101338	28pcs/Kit
7-7 U/L One Patient Kit: Hook on 3,4,5	1531-010101338H	
7-7 U/L One Patient Kit: Hook on 3 with Wire	1541-010101337	
7-7 U/L One Patient Kit: Hook on 3,4,5 with Wire	1541-010101337H	

Maxillary

Tooth	Torque	Tip	Right	Left	Qty
Centrals	22	5	1551-020101601	1551-020101604	10pcs/pk
Laterals	13	9	1551-020101602	1551-020101605	
Cuspids+hook	7	11	1551-020101603	1551-020101606	
1st Bicuspids	-7	0	1551-020101378	1551-020101383	
1st Bicuspids+hook	-7	0	1551-020101378H	1551-020101383H	
2nd Bicuspids	-7	0	1551-020101379	1551-020101384	
2nd Bicuspids+hook	-7	0	1551-020101379H	1551-020101384H	

Mandibular

Tooth	Torque	Tip	Right	Left	Qty
Centrals	-1	0	1551-020101598	1551-020101595	10pcs/pk
Laterals	-1	0	1551-020101599	1551-020101596	
Cuspids+hook	10	5	1551-020101609	1551-020101607	
1st Bicuspids	-5	2	1551-020101610	1551-020101608	
1st Bicuspids+hook	-5	2	1551-020101610H	1551-020101608H	
2nd Bicuspids	-12	2	1551-020101622	1551-020101621	
2nd Bicuspids+hook	-12	2	1551-020101622H	1551-020101621H	

Standard Torque Prescription

Slot .022"

	Order No.	Qty
7-7 U/L One Patient Kit: Hook on 3	1532-010101341	28pcs/Kit
7-7 U/L One Patient Kit: Hook on 3,4,5	1532-010101341H	
7-7 U/L One Patient Kit: Hook on 3 with Wire	1542-010101340	
7-7 U/L One Patient Kit: Hook on 3,4,5 with Wire	1542-010101340H	

Maxillary

Tooth	Torque	Tip	Right	Left	Qty
Centrals	12	5	1552-020101589	1552-020101592	10pcs/pk
Laterals	8	9	1552-020101590	1552-020101593	
Cuspids+hook	2	11	1552-020101591	1552-020101594	
1st Bicuspids	-7	0	1552-020101378	1552-020101383	
1st Bicuspids+hook	-7	0	1552-020101378H	1552-020101383H	
2nd Bicuspids	-7	0	1552-020101379	1552-020101384	
2nd Bicuspids+hook	-7	0	1552-020101379H	1552-020101384H	

Mandibular

Tooth	Torque	Tip	Right	Left	Qty
Centrals	-1	0	1552-020101598	1552-020101595	10pcs/pk
Laterals	-1	0	1552-020101599	1552-020101596	
Cuspids+hook	0	3	1552-020101600	1552-020101597	
1st Bicuspids	-12	2	1552-020101393	1552-020101388	
1st Bicuspids+hook	-12	2	1552-020101393H	1552-020101388H	
2nd Bicuspids	-17	2	1552-020101394	1552-020101389	
2nd Bicuspids+hook	-17	2	1552-020101394H	1552-020101389H	

Low Torque Prescription

Slot .022"

	Order No.	Qty
7-7 U/L One Patient Kit: Hook on 3	1533-010101345	28pcs/Kit
7-7 U/L One Patient Kit: Hook on 3,4,5	1533-010101345H	
7-7 U/L One Patient Kit: Hook on 3 with Wire	1543-010101344	
7-7 U/L One Patient Kit: Hook on 3,4,5 with Wire	1543-010101344H	

Maxillary

Tooth	Torque	Tip	Right	Left	Qty
Centrals	2	5	1553-020101611	1553-020101613	10pcs/pk
Laterals	-5	9	1553-020101612	1553-020101614	
Cuspids+hook	-7	11	1553-020101377	1553-020101382	
1st Bicuspids	-7	0	1553-020101378	1553-020101383	
1st Bicuspids+hook	-7	0	1553-020101378H	1553-020101383H	
2nd Bicuspids	-7	0	1553-020101379	1553-020101384	
2nd Bicuspids+hook	-7	0	1553-020101379H	1553-020101384H	

Mandibular

Tooth	Torque	Tip	Right	Left	Qty
Centrals	-6	0	1553-020101390	1553-020101385	10pcs/pk
Laterals	-6	0	1553-020101391	1553-020101386	
Cuspids+hook	-6	3	1553-020101392	1553-020101387	
1st Bicuspids	-15	2	1553-020101624	1553-020101623	
1st Bicuspids+hook	-15	2	1553-020101624H	1553-020101623H	
2nd Bicuspids	-22	2	1553-020101620	1553-020101618	
2nd Bicuspids+hook	-22	2	1553-020101620H	1553-020101618H	

Our Own design Our Own development Our Own manufacture

One&Owns

OO Dental

"What we shape is more than a bracket but our inner world.
One's product generate from his heart that mirrors one's inner qualities."

— Dr.Lucky JI Li

GUANGZHOU OO MEDICAL SCIENTIFIC LIMITED

Rm. 316, Bldg. G2, South China Advanced Materials Innovation Park, No.31, Kefeng Road, Guangzhou Development Dist., 510670 Guangzhou, Guangdong, China

Tel.: +86(20) 87654908
Email: info@oodental.com
Website: www.oodental.cn

SM01

ENG Ver. A-202201

Follow us on

The First One The Only One The Best One One&Owns