



ORTHO PLANET

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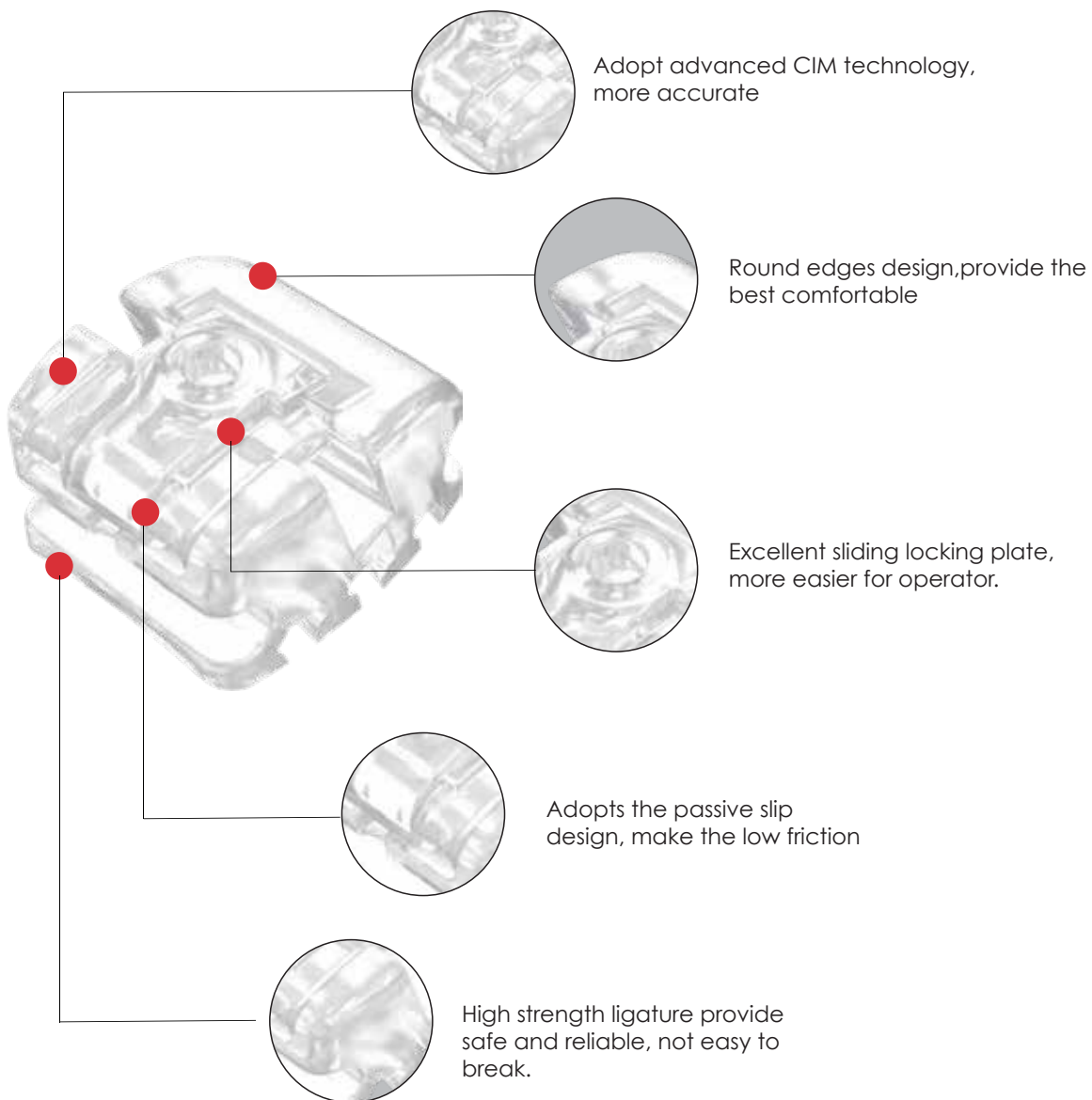
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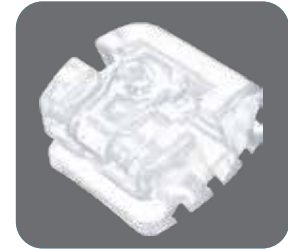
Brackets



CLEAR SELF-LIGATING BRACKET



CLEAR SELF-LIGATING ROTH BRACKETS 0.018"/0.022"

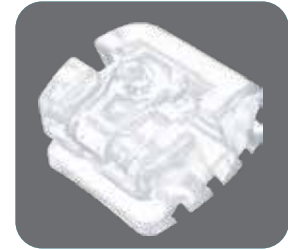


Brackets		Description	Torque	Ang.	width	Side	Slot	
							.018"	.022"
MAXILLARY	Centrals	/	+12°	5°	3.2mm	R	2131-1811	2131-2211
						L	2131-1821	2131-2221
	Laterals	/	+8°	9°	2.95mm	R	2131-1812	2131-2212
						L	2131-1822	2131-2222
	Cuspids	without hook	0°	8°	3.2mm	R	2131-1813	2131-2213
						L	2131-1823	2131-2223
		with hook	0°	8°	3.2mm	R	2131-1813H	2131-2213H
						L	2131-1823H	2131-2223H
	Bicuspid	without hook	-7°	0°	3.2mm	R	2131-1815	2131-2215
						L	2131-1825	2131-2225
		with hook	-7°	0°	3.2mm	R	2131-1815H	2131-2215H
						L	2131-1825H	2131-2225H
MANDIBULAR	Lower Anteriors	/	0°	0°	2.85mm	/	2131-1841	2131-2241
	Cuspids	without hook	-11°	7°	3.5mm	R	2131-1843	2131-2243
						L	2131-1833	2131-2233
		with hook	-11°	7°	3.5mm	R	2131-1843H	2131-2243H
						L	2131-1833H	2131-2233H
	1 st Bicuspid	without hook	-17°	3°	3.2mm	R	2131-1844	2131-2244
						L	2131-1834	2131-2234
		with hook	-17°	3°	3.2mm	R	2131-1844H	2131-2244H
						L	2131-1834H	2131-2234H
	2 nd Bicuspid	without hook	-22°	6°	3.2mm	R	2131-1845	2131-2245
						L	2131-1835	2131-2235
		with hook	-22°	6°	3.2mm	R	2131-1845H	2131-2245H
						L	2131-1835H	2131-2235H

Clear Self-Ligating ROTH brackets

Description / 5-5,20pcs	Item NO.	
	.018"	.022"
without Hooks	OP2131-18-1	OP2131-22-1
with Hooks on 3's	OP2131-18-2	OP2131-22-2
with Hooks on 3,4, 5's	OP2131-18-3	OP2131-22-3

CLEAR SELF-LIGATING MBT BRACKETS 0.018"/0.022"



Brackets		Description	Torque	Ang.	width	Side	Slot	
							.018"	.022"
MAXILLARY	Centrals	/	+17°	4°	3.2mm	R	2132-1811	2132-2211
						L	2132-1821	2132-2221
	Laterals	/	+10°	8°	2.95mm	R	2132-1812	2132-2212
						L	2132-1822	2132-2222
	Cuspids	without hook	0°	8°	3.2mm	R	2132-1813	2132-2213
						L	2132-1823	2132-2223
		with hook	0°	8°	3.2mm	R	2132-1813H	2132-2213H
						L	2132-1823H	2132-2223H
	Bicuspid	without hook	-7°	0°	3.2mm	R	2132-1815	2132-2215
						L	2132-1825	2132-2225
		with hook	-7°	0°	3.2mm	R	2132-1815H	2132-2215H
						L	2132-1825H	2132-2225H
MANDIBULAR	Lower Anteriors	/	-6°	0°	2.85mm	/	2132-1841	2132-2241
	Cuspids	without hook	0°	3°	3.5mm	R	2132-1843	2132-2243
						L	2132-1833	2132-2233
		with hook	0°	3°	3.5mm	R	2132-1843H	2132-2243H
						L	2132-1833H	2132-2233H
	1 st Bicuspid	without hook	-12°	2°	3.2mm	R	2132-1844	2132-2244
						L	2132-1834	2132-2234
		with hook	-12°	2°	3.2mm	R	2132-1844H	2132-2244H
						L	2132-1834H	2132-2234H
	2 nd Bicuspid	without hook	-17°	2°	3.2mm	R	2132-1845	2132-2245
						L	2132-1835	2132-2235
		with hook	-17°	2°	3.2mm	R	2132-1845H	2132-2245H
						L	2132-1835H	2132-2235H

Clear Self-Ligating MBT brackets

Description / 5-5,20pcs	Item NO.	
	.018"	.022"
without Hooks	OP2132-18-1	OP 2132-22-1
with Hooks on 3's	OP2132-18-2	OP 2132-22-2
with Hooks on 3,4, 5's	OP2132-18-3	OP 2132-22-3

CERAMIC BRACKETS

Using advanced CIM technology, the specially treated mesh base. Overcomes the shortcomings of the poor adhesion of the traditional ceramic bracket and also enhances the protection of the glazed surface



- Translucent ceramic bracket, more beautiful.
- Round edges design, provide the best comfortable
- Adopt advanced CIM technology, more accurate.



- High strength ligature provide safe and reliable, not easy to break.
- Easy ligature and elastic
- Specially treatment mesh base , more easy bondable.

CERAMIC ROTH BRACKETS 0.018"/0.022"



Brackets		Description	Torque	Ang.	width	Side	Slot	
							.018"	.022"
MAXILLARY	Centrals	/	+12°	5°	3.5mm	R	133-1811	133-2211
						L	133-1821	133-2221
	Laterals	/	+8°	9°	3.3mm	R	133-1812	133-2212
						L	133-1822	133-2222
	Cuspids	without hook	-2°	10°	3.4mm	R	133-1813	133-2213
						L	133-1823	133-2223
		with hook	-2°	10°	3.4mm	R	133-1813H	133-2213H
						L	133-1823H	133-2223H
	Bicuspid	without hook	-7°	0°	3.3mm	R	133-1815	133-2215
						L	133-1825	133-2225
		with hook	-7°	0°	3.3mm	R	133-1815H	133-2215H
						L	133-1825H	133-2225H
MANDIBULAR	Lower Anteriors	/	0°	-1°	2.85mm	/	133-1841	133-2241
	Cuspids	without hook	-11°	7°	3.3mm	R	133-1843	133-2243
						L	133-1833	133-2233
		with hook	-11°	7°	3.3mm	R	133-1843H	133-2243H
						L	133-1833H	133-2233H
	1 st Bicuspid	without hook	-17°	0°	3.3mm	R	133-1844	133-2244
						L	133-1834	133-2234
		with hook	-17°	0°	3.3mm	R	133-1844H	133-2244H
						L	133-1834H	133-2234H
	2 nd Bicuspid	without hook	-22°	0°	3.3mm	R	133-1845	133-2245
						L	133-1835	133-2235
		with hook	-22°	0°	3.3mm	R	133-1845H	133-2245H
						L	133-1835H	133-2235H

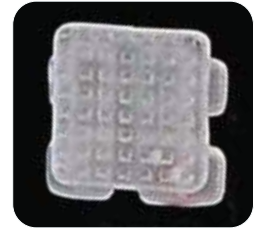
Ceramic ROTH brackets (Groove base)

Description / 5-5,20pcs	Item NO.	
	.018"	.022"
without Hooks	OP N133-18-1	OP N133-22-1
with Hooks on 3's	OP N133-18-2	OP N133-22-2
with Hooks on 3,4, 5's	OP N133-18-3	OP N133-22-3

Ceramic ROTH brackets (Mesh base)

Description / 5-5,20pcs	Item NO.	
	.018"	.022"
without Hooks	OP 133-18-1	OP 133-22-1
with Hooks on 3's	OP 133-18-2	OP 133-22-2
with Hooks on 3,4, 5's	OP 133-18-3	OP 133-22-3

CERAMIC MBT BRACKETS 0.018"/0.022"



Brackets		Description	Torque	Ang.	width	Side	Slot	
							.018"	.022"
MAXILLARY	Centrals	/	+17°	4°	3.5mm	R	134-1811	134-2211
						L	134-1821	134-2221
	Laterals	/	+10°	8°	3.3mm	R	134-1812	134-2212
						L	134-1822	134-2222
	Cuspids	without hook	0°	8°	3.4mm	R	134-1813	134-2213
						L	134-1823	134-2223
		with hook	0°	8°	3.4mm	R	134-1813H	134-2213H
						L	134-1823H	134-2223H
	Bicuspid	without hook	-7°	0°	3.3mm	R	134-1815	134-2215
						L	134-1825	134-2225
MANDIBULAR		with hook	-7°	0°	3.3mm	R	134-1815H	134-2215H
						L	134-1825H	134-2225H
	Lower Anteriors	/	-6°	0°	2.85mm	/	134-1841	134-2241
	Cuspids	without hook	-6°	3°	3.3mm	R	134-1843	134-2243
						L	134-1833	134-2233
		with hook	-6°	3°	3.3mm	R	134-1843H	134-2243H
						L	134-1833H	134-2233H
	1 st Bicuspid	without hook	-12°	2°	3.3mm	R	134-1844	134-2244
						L	134-1834	134-2234
		with hook	-12°	2°	3.3mm	R	134-1844H	134-2244H
						L	134-1834H	134-2234H
	2 nd Bicuspid	without hook	-17°	2°	3.3mm	R	134-1845	134-2245
						L	134-1835	134-2235
		with hook	-17°	2°	3.3mm	R	134-1845H	134-2245H
						L	134-1835H	134-2235H

Ceramic MBT brackets (Groove base)

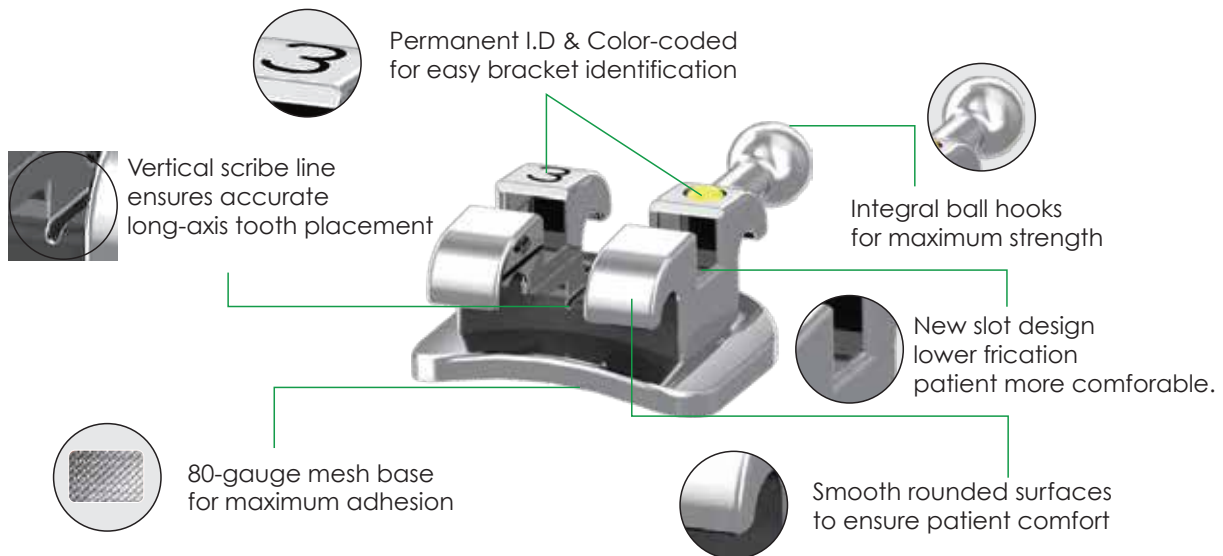
Description / 5-5,20pcs	Item NO.	
	.018"	.022"
without Hooks	OP N134-18-1	OP N134-22-1
with Hooks on 3's	OP N134-18-2	OP N134-22-2
with Hooks on 3,4, 5's	OP N134-18-3	OP N134-22-3

Ceramic MBT brackets (Mesh base)

Description / 5-5,20pcs	Item NO.	
	.018"	.022"
without Hooks	OP134-18-1	OP134-22-1
with Hooks on 3's	OP134-18-2	OP134-22-2
with Hooks on 3,4, 5's	OP134-18-3	OP134-22-3

METAL BRACKETS

OP brackets is tarnish-resistant and manufactured using MIM technology;an efficient,multi-step precess capable of producing intricately formed brackets to exact dimensions and tolerances.The result is an accurate prescription built into each bracket..The bio-compatible,nickel-free material of these brackets ensures that they are both a safe and effective choice for your patient.



Metal Brackets Identification

.018"/.022"



Lower Anteriors - No Markings
(Color-coding not on Edgewise)

FDI (World Dental Federation) System

17	16	15	14	13	12	11	21	22	23	24	25	26	27
7	6	5	4	3	2	1	1	2	3	4	5	6	7
7	6	5	4	3	2	1	1	2	3	4	5	6	7
47	46	45	44	43	42	41	31	32	33	34	35	36	37

MIM MINI / STANDARD

Bondable ROTH brackets
0.018"/0.022"



Brackets		Description	Torque	Ang.	Mini	Std.	Side	Mini		Standard	
					width	width		.018"	.022"	.018"	.022"
MAXILLARY	Centrals	/	+12 °	5 °	3.2mm	3.4mm	R	101-1811	101-2211	102-1811	102-2211
							L	101-1821	101-2221	102-1821	102-2221
	Laterals	/	+8 °	9 °	2.8mm	2.8mm	R	101-1812	101-2212	102-1812	102-2212
							L	101-1822	101-2222	102-1822	102-2222
	Cuspids	without hook	0 °	11 °	2.8mm	3.2mm	R	101-1813	101-2213	102-1813	102-2213
							L	101-1823	101-2223	102-1823	102-2223
		with hook	0 °	11 °	2.8mm	3.2mm	R	101-1813H	101-2213H	102-1813H	102-2213H
							L	101-1823H	101-2223H	102-1823H	102-2223H
	Bicuspid	without hook	-7 °	0 °	2.8mm	2.9mm	R	101-1815	101-2215	102-1815	102-2215
							L	101-1825	101-2225	102-1825	102-2225
		with hook	-7 °	0 °	2.8mm	2.9mm	R	101-1815H	101-2215H	102-1815H	102-2215H
							L	101-1825H	101-2225H	102-1825H	102-2225H
MANDIBULAR	Lower Anteriors	/	0 °	0 °	2.3mm	2.4mm	/	101-1841	101-2241	102-1841	102-2241
	Cuspids	without hook	-11 °	5 °	2.8mm	2.9mm	R	101-1843	101-2243	102-1843	102-2243
							L	101-1833	101-2233	102-1833	102-2233
		with hook	-11 °	5 °	2.8mm	2.9mm	R	101-1843H	101-2243H	102-1843H	102-2243H
							L	101-1833H	101-2233H	102-1833H	102-2233H
	1 st Bicuspid	without hook	-17 °	0 °	2.8mm	2.9mm	R	101-1844	101-2244	102-1844	102-2244
							L	101-1834	101-2234	102-1834	102-2234
		with hook	-17 °	0 °	2.8mm	2.9mm	R	101-1844H	101-2244H	102-1844H	102-2244H
							L	101-1834H	101-2234H	102-1834H	102-2234H
	2 nd Bicuspid	without hook	-22 °	0 °	2.8mm	2.9mm	R	101-1845	101-2245	102-1845	102-2245
							L	101-1835	101-2235	102-1835	102-2235
		with hook	-22 °	0 °	2.8mm	2.9mm	R	101-1845H	101-2245H	102-1845H	102-2245H
L							101-1835H	101-2235H	102-1835H	102-2235H	

Bondable mini roth brackets

Description / 5-5,20pcs	Item NO.	
	.018"	.022"
without Hooks	OP 101-18-1	OP101-22-1
with Hooks on 3's	OP101-18-2	OP101-22-2
with Hooks on 3,4,5's	OP101-18-3	OP101-22-3

Bondable standard roth brackets

Description / 5-5,20pcs	Item NO.	
	.018"	.022"
without Hooks	OP102-18-1	OP102-22-1
with Hooks on 3's	OP102-18-2	OP102-22-2
with Hooks on 3,4,5's	OP102-18-3	OP102-22-3

MIM MINI / STANDARD

Bondable MBT brackets

0.018"/0.022"



Brackets		Description	Torque	Ang.	Mini	Std.	Side	Mini		Standard	
					width	width		.018"	.022"	.018"	.022"
MAXILLARY	Centrals	/	+17°	4°	3.2mm	3.7mm	R	103-1811	103-2211	104-1811	104-2211
							L	103-1821	103-2221	104-1821	104-2221
	Laterals	/	+10°	8°	2.8mm	3.0mm	R	103-1812	103-2212	104-1812	104-2212
							L	103-1822	103-2222	104-1822	104-2222
	Cuspids	without hook	0°	8°	2.8mm	3.4mm	R	103-1813	103-2213	104-1813	104-2213
							L	103-1823	103-2223	104-1823	104-2223
		with hook	0°	8°	2.8mm	3.4mm	R	103-1813H	103-2213H	104-1813H	104-2213H
							L	103-1823H	103-2223H	104-1823H	104-2223H
	Bicuspid	without hook	-7°	0°	2.8mm	3.0mm	R	103-1815	103-2215	104-1815	104-2215
							L	103-1825	103-2225	104-1825	104-2225
		with hook	-7°	0°	2.8mm	3.0mm	R	103-1815H	103-2215H	104-1815H	104-2215H
							L	103-1825H	103-2225H	104-1825H	104-2225H
MANDIBULAR	Lower Anteriors	/	-6°	0°	2.3mm	2.4mm	/	103-1841	103-2241	104-1841	104-2241
	Cuspids	without hook	-6°	3°	2.8mm	3.4mm	R	103-1843	103-2243	104-1843	104-2243
							L	103-1833	103-2233	104-1833	104-2233
		with hook	-6°	3°	2.8mm	3.4mm	R	103-1843H	103-2243H	104-1843H	104-2243H
							L	103-1833H	103-2233H	104-1833H	104-2233H
	1 st Bicuspid	without hook	-12°	0°	2.8mm	3.2mm	R	103-1844	103-2244	104-1844	104-2244
							L	103-1834	103-2234	104-1834	104-2234
		with hook	-12°	0°	2.8mm	3.2mm	R	103-1844H	103-2244H	104-1844H	104-2244H
							L	103-1834H	103-2234H	104-1834H	104-2234H
	2 nd Bicuspid	without hook	-17°	0°	2.8mm	3.2mm	R	103-1845	103-2245	104-1845	104-2245
							L	103-1835	103-2235	104-1835	104-2235
		with hook	-17°	0°	2.8mm	3.2mm	R	103-1845H	103-2245H	104-1845H	104-2245H
L							103-1835H	103-2235H	104-1835H	104-2235H	

Bondable mini MBT brackets

Description / 5-5,20pcs	Item NO.	
	.018"	.022"
without Hooks	OP103-18-1	OP103-22-1
with Hooks on 3's	OP103-18-2	OP103-22-2
with Hooks on 3,4,5's	OP103-18-3	OP103-22-3

Bondable standard MBT brackets

Description / 5-5,20pcs	Item NO.	
	.018"	.022"
without Hooks	OP104-18-1	OP104-22-1
with Hooks on 3's	OP104-18-2	OP104-22-2
with Hooks on 3,4,5's	OP104-18-3	OP104-22-3

Buccal Tube



BUCCAL TUBE

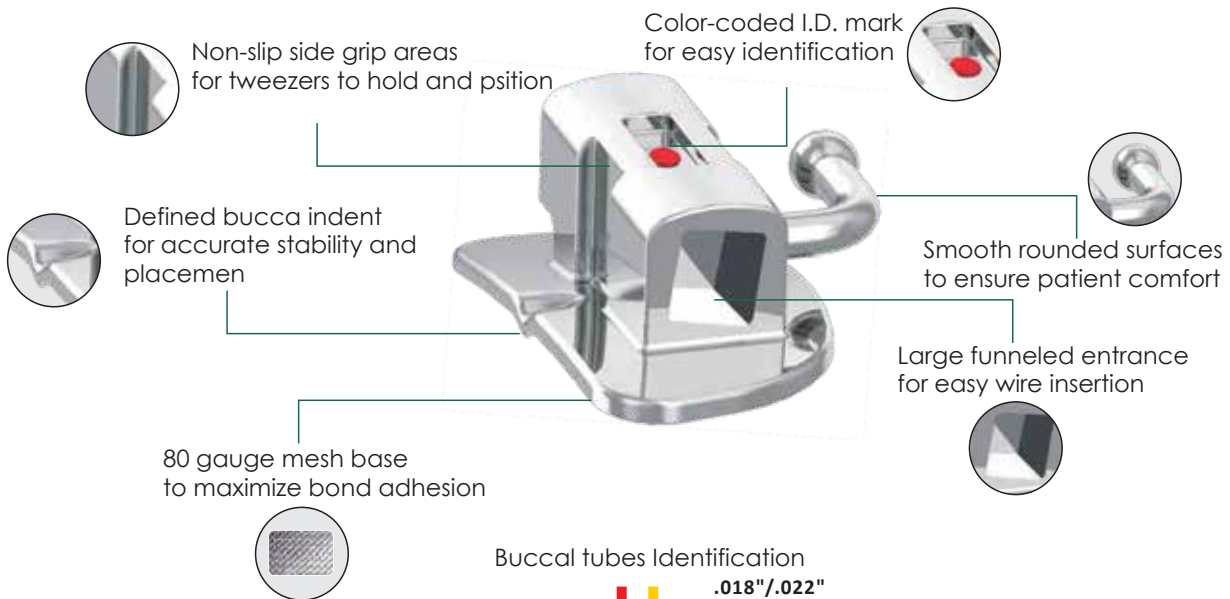
OP Buccal tube is manufactured using MIM technology. its large funneled entrance, side grip areas, and color-coding help simplify treatment by allowing for easier identification, placement, positioning, and wire insetion. Smooth Rounded surfaces ensured patient more comfort.

*** Choose your mesh base**
First molar bondable buccal tub



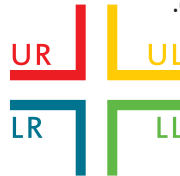
Available:

- **Roth, MBT and Edgewise prescription.
- **Non-Convertible and Convertible
- **Bondable and Weldable
- **1st molar, 2nd molar and Bicuspid



Buccal tubes Identification

.018"/.022"



(Color-coding not on Edgewise)

FDI (World Dental Federation) System

17	16	15	14	13	12	11	21	22	23	24	25	26	27
7	6	5	4	3	2	1	1	2	3	4	5	6	7
7	6	5	4	3	2	1	1	2	3	4	5	6	7
47	46	45	44	43	42	41	31	32	33	34	35	36	37

Bands





**Bands with
Single tubes**



**Bands with
DBI Combination tubes**



**Bands with
DBI Rectangular tubes**



**Bands with
Bicuspid Brackets**



**Bands with
Triple tubes**

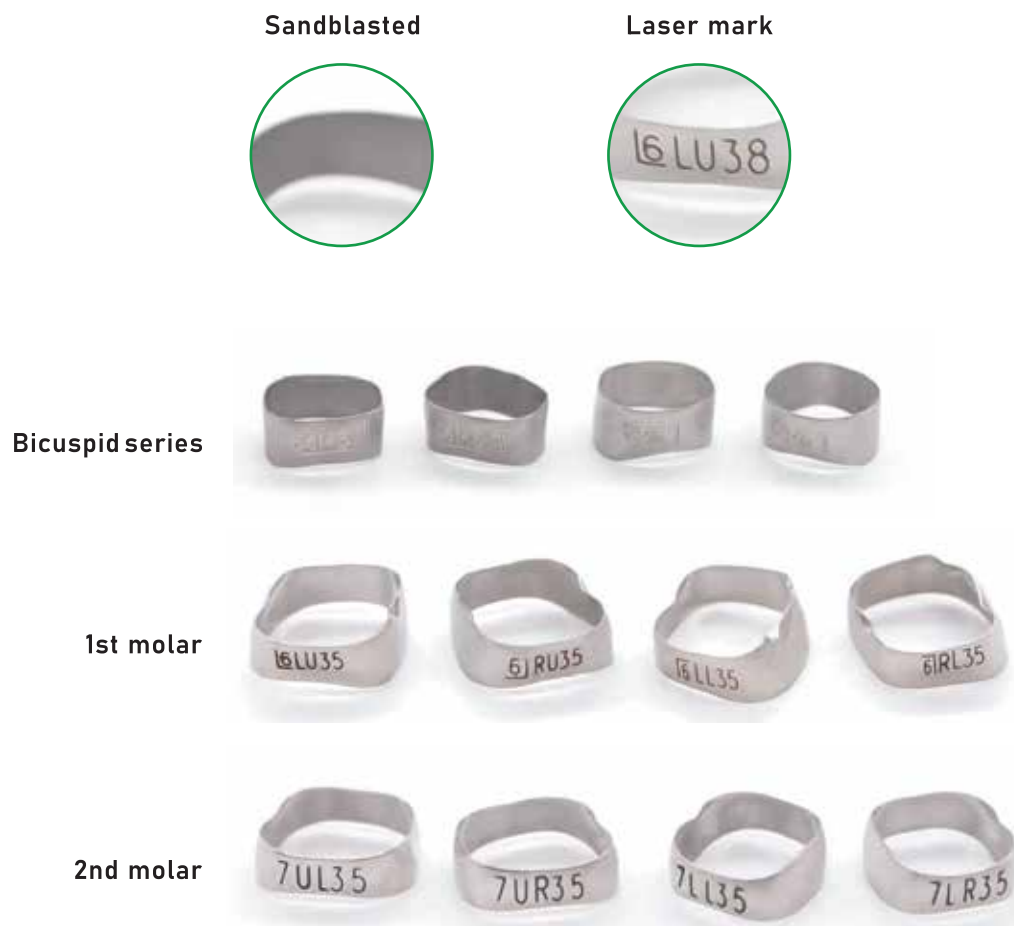


Space Maintaier

PLAIN BANDS

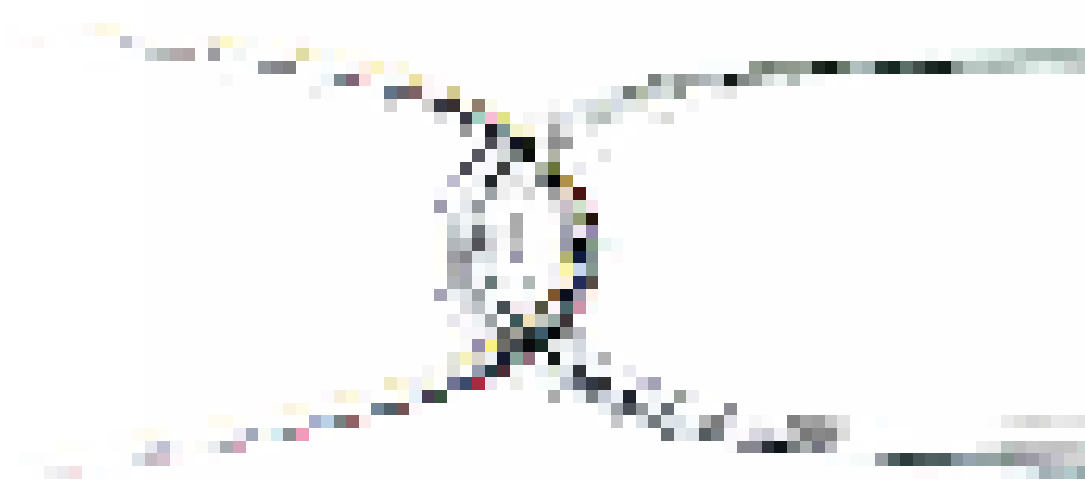
Advantages:

1. The shape of band accord to the shape of molar, using computer simulation technology to ensure fitting closely with the teeth;
2. Imported fine stainless steel material provide uniform thickness and moderate hardness;
3. Clear, permanent laser mark, never disappear and fade, easy to identify for dentists;
4. Involute edge provide a close fit with the teeth, enhance the stability, and prevent the loss of the adhesive and into particles;
5. Sandblasted inner surface increasing the contact area provide 40% more adhesive strength;



Wires and Springs



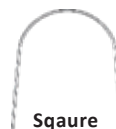


- 1 Super-elastic nickel titanium archwires allow for easy engagement and delivery of light, continuous forces that effectively move teeth, and keep patient discomfort to a minimum.
- 2 Heat-activated nickel titanium archwire deliver a combination of elasticity and light force with optimum ease of use.
- 3 Stainless steel archwires deliver light force over a greater distance and working range.

NITI ARCHWIRE

Round**

Description (10pcs/pk)	Item NO.			
	Sqaure	Oval	Natural	Taper
0.012	OP 401-1-12	OP 401-2-12	OP 401-3-12	OP 401-4-12
0.014	OP 401-1-14	OP 401-2-14	OP 401-3-14	OP 401-4-14
0.016	OP 401-1-16	OP 401-2-16	OP 401-3-16	OP 401-4-16
0.018	OP 401-1-18	OP 401-2-18	OP 401-3-18	OP 401-4-18
0.020	OP 401-1-20	OP 401-2-20	OP 401-3-20	OP 401-4-20

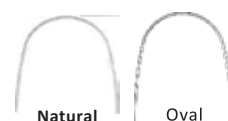


Rectangular**

Description (10pcs/pk)	Item NO.			
	Sqaure	Oval	Natural	Taper
0.014x0.025	OP 402-1-1425	OP 402-2-1425	OP 402-3-1425	OP 402-4-1425
0.016x0.016	OP 402-1-1616	OP 402-2-1616	OP 402-3-1616	OP 402-4-1616
0.016x0.022	OP 402-1-1622	OP 402-2-1622	OP 402-3-1622	OP 402-4-1622
0.017x0.022	OP 402-1-1722	OP 402-2-1722	OP 402-3-1722	OP 402-4-1722
0.017x0.025	OP 402-1-1725	OP 402-2-1725	OP 402-3-1725	OP 402-4-1725
0.018x0.022	OP 402-1-1822	OP 402-2-1822	OP 402-3-1822	OP 402-4-1822
0.018x0.025	OP 402-1-1825	OP 402-2-1825	OP 402-3-1825	OP 402-4-1825
0.019x0.025	OP 402-1-1925	OP 402-2-1925	OP 402-3-1925	OP 402-4-1925
0.021x0.025	OP 402-1-2125	OP 402-2-2125	OP 402-3-2125	OP 402-4-2125



THERMAL NITI ARCHWIRE



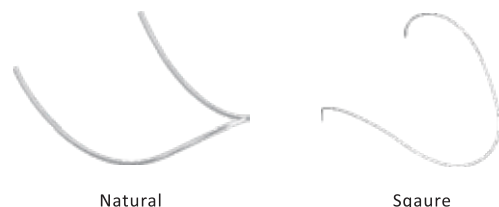
Round**

Description (10pcs/pk)	Item NO.	
	Natural	Oval
0.012	OP 403-3-12	OP 403-2-12
0.014	OP 403-3-14	OP 403-2-14
0.016	OP 403-3-16	OP 403-2-16
0.018	OP 403-3-18	OP 403-2-18
0.020	OP 403-3-20	OP 403-2-20

Rectangular**

Description (10pcs/pk)	Item NO.	
	Natural	Oval
0.014x0.025	OP 404-3-1425	OP 404-2-1425
0.016x0.016	OP 404-3-1616	OP 404-2-1616
0.016x0.022	OP 404-3-1622	OP 404-2-1622
0.017x0.022	OP 404-3-1722	OP 404-2-1722
0.017x0.025	OP 404-3-1725	OP 404-2-1725
0.018x0.022	OP 404-3-1822	OP 404-2-1822
0.018x0.025	OP 404-3-1825	OP 404-2-1825
0.019x0.025	OP 404-3-1925	OP 404-2-1925
0.021x0.025	OP 404-3-2125	OP 404-2-2125

NITI REVERSE CURVE ARCHWIRES



Round**

Description (10pcs/pk)	Item NO.	
	Sqaure	Natural
0.012	OP 405-1-12	OP 405-2-12
0.014	OP 405-1-14	OP 405-2-14
0.016	OP 405-1-16	OP 405-2-16
0.018	OP 405-1-18	OP 405-2-18
0.020	OP 405-1-20	OP 405-2-20

Rectangular**

Description (10pcs/pk)	Item NO.	
	Sqaure	Natural
0.014x0.025	OP 406-1-1425	OP 406-2-1425
0.016x0.016	OP 406-1-1616	OP 406-2-1616
0.016x0.022	OP 406-1-1622	OP 406-2-1622
0.017x0.022	OP 406-1-1722	OP 406-2-1722
0.017x0.025	OP 406-1-1725	OP 406-2-1725
0.018x0.022	OP 406-1-1822	OP 406-2-1822
0.018x0.025	OP 406-1-1825	OP 406-2-1825
0.019x0.025	OP 406-1-1925	OP 406-2-1925
0.021x0.025	OP 406-1-2125	OP 406-2-2125

STAINLESS STEEL ARCHWIRES



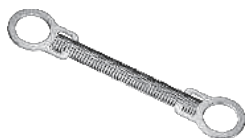
Round**

Description (10pcs/pk)	Item NO.	
	Natural	Oval
0.012	OP409-3-12	OP409-2-12
0.014	OP409-3-14	OP409-2-14
0.016	OP409-3-16	OP409-2-16
0.018	OP409-3-18	OP409-2-18
0.020	OP409-3-20	OP409-2-20

Rectangular**

Description (10pcs/pk)	Item NO.	
	Natural	Oval
0.016x0.016	OP 410-3-1616	OP 410-2-1616
0.016x0.022	OP 410-3-1622	OP 410-2-1622
0.017x0.022	OP 410-3-1722	OP 410-2-1722
0.017x0.025	OP 410-3-1725	OP 410-2-1725
0.018x0.022	OP 410-3-1822	OP 410-2-1822
0.018x0.025	OP 410-3-1825	OP 410-2-1825
0.019x0.025	OP 410-3-1925	OP 410-1-1925
0.021x0.025	OP 410-3-2125	OP 410-1-2125

NITI CLOSED SPRING WITH EYELETS



Description (10pcs/pk)	Item NO.
0.010x6mm	OP 414-1-1006
0.010x9mm	OP 414-1-1009
0.010x12mm	OP 414-1-1012
0.012x6mm	OP 414-1-1206
0.012x9mm	OP 414-1-1209
0.012x12mm	OP 414-1-1212

NITI OPEN COIL SPRING



Description Spool	Item NO.
0.010x180mm	OP 415-1-1018
0.012x180mm	OP 415-1-1218

TOOTH TORQUE SPRINGS

Specification	Size	Item No.	Package
	16*22 S	OP16-22S	10*1
	16*22 M	OP16-22M	
	16*22 L	OP16-22L	
	17*25 S	OP17-25S	
	17*25 M	OP17-25M	
	17*25 L	OP17-25L	
	18*25 S	OP18-25S	
	18*25 M	OP18-25M	
	18*25 L	OP18-25L	
	19*25 S	OP19-25S	
	19*25 M	OP19-25M	
	19*25 L	OP19-25L	
	Universal	OP11-01	10*1

S				
	16x22	17x25	18x25	19x25
M				
	16x22	17x25	18x25	19x25
L				
	16x22	17x25	18x25	19x25

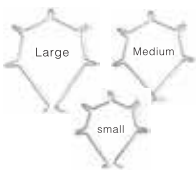


1G



2G

ANTERIOR TORQUING AUXILIARY ARCH

Specification	Size	Item No.	Package
	Maxillary(Small)	OPT01-01	10*1
	Maxillary(Medium)	OPT01-02	
	Maxillary(Large)	OPT01-03	
	Mandibular(Small)	OPT02-01	
	Mandibular(Medium)	OPT02-02	
	Mandibular(Large)	OPT02-03	

SEPARATING SPRING



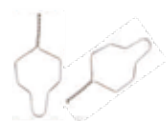
Specification	Item No.	Package
Universal	OPS04-01	10*1

ROTATING SPRING (CW-CCW)



Specification	Item No.	Package
Right	OPS05-01	10*1
Left	OPS05-02	

STAINLESS STEEL LIGATURE TIES (SHORT)



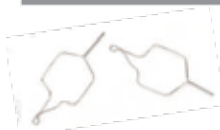
Specification	Size	Item No.	Package
	0.010"/0.25mm	OP01-01	100*1
	0.012"/0.31mm	OP01-02	

STAINLESS STEEL LIGATURE TIES (LONG)



Specification	Size	Item No.	Package
	0.010"/0.25mm	OP01-03	100*1
	0.012"/0.31mm	OP01-04	

KOBAYASHI TIES (SHORT)



Specification	Size	Item No.	Package
	0.010"/0.25mm	OP02-01	100*1
	0.012"/0.31mm	OP02-02	

KOBAYASHI TIES (LONG)



Specification	Size	Item No.	Package
	0.010"/0.25mm	OP02-03	100*1
	0.012"/0.31mm	OP02-04	

Attachments



ATTACHMENTS



BONDABLE LINGUAL BUTTON

	Description (10pcs/pk)	Item NO.
	Round	OP501-1
	Oval	OP501-2
	Trapezoid	OP501-3
	Hole base	OP501-4
	Ceramic button	OP501-5

BONDABLE LINGUAL CLEATS

	Description (10pcs/pk)	Item NO.
	Round	OP 502-1
	Oval	OP 502-2
	Trapezoid	OP 502-3

BUTTON EYELETS WITH CHAIN

	Description (10pcs/pk)	Item NO.
	Silver	OP 503-1
	Golden	OP 503-2

LINGUAL SHEATH

	Description (10pcs/pk)	Item NO.
	Without hook	OP 504-1
	With hook	OP 504-2

BITE TURBOS

	Description (10pcs/pk)	Item NO.
	--	OP 511

CRIMPABLE HOOK

	Description (10pcs/pk)	Item NO.
	Long	OP 506-1
	Middle	OP 506-2
	Short	OP 506-3

POWER MULTI-HOOKS

	Description (10pcs/pk)	Item NO.
	2 hooks(L)	OP509-1
	2 hooks(R)	OP509-4
	3 hooks(L)	OP510-1
	3 hooks(R)	OP510-4

POWER HOOK

	Description (10pcs/pk)	Item NO.
	Long - right	OP 507-1
	Long - left	OP 507-2
	Middle - right	OP 507-3
	Middle - left	OP 507-4
	Short - right	OP 507-5
	Short - left	OP 507-6

ARCHWIRE STOP

	Description (10pcs/pk)	Item NO.
	Open	OP505-1
	Seal	OP505-2

Elastomeric





LIGATURE TIE



Item NO.

OP601-1-#

Color NO.**



SEPARATOR ELASTOMERIC



Item NO.

OP602-1

POWER CHAIN



Description
(15feet/pk)

Item NO.

Long

OP 603-1-#

Short

OP 603-2-#

Continues

OP 603-3-#

Color NO.**



ORTHODONTIC ELASTICS



Description

Item NO.

1/8"

OP604-1-#

3/16"

OP604-2-#

1/4"

OP604-3-#

5/16"

OP604-4-#

3/8"

OP604-5-#

Force**2.5OZ,3.5OZ,4.5OZ,6.5OZ

Instruments





- High quality polished surgical steel handles
- Edges are diamond-honed perfectly mated
- Plier and cutter beaks rounded for safety and lip comfort
- Smooth finish will not peel or corrode

OP701



Item Name:
Ligature Cutter

OP702



Item Name:
Distal End Cutter

Application:
To cut archwires and safely hold the loose distal end .

OP703



Item Name:
Light wire Plier

OP704



Item Name:
Light wire plier with cutter

Application:
To make different orthodontic loops with sharp cutter .

OP705



Item Name:
Hard Wire Cutter

Application:
To cut thick wire .Useful got cutting thick wire of oral .

OP706



Item Name:
Bracket Removing Plier

Application:
To remove the bracket .

OP707



Item Name:
Cap Remover Plier for Convertible Tubes
Application:
To make easy of removing the cap of convertible tubes .

OP708



Item Name:
Band Removing Plier

Application:
To remove the band .

OP709



Item Name:
Adhesive Removing Plier
Application:
To remove adhesive of tooth .

OP710



Item Name:
Crimpable Hook Plier
Application:
To set crimpable hook on the arch wire .

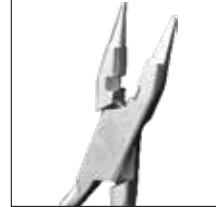
OP711



Item Name:
Tweed Plier

Application:
To make arch bending wire
Used in pairs .

OP712



Item Name:
Multi Functional Plier

Application:
Used to bend, flatten and
cut wires

OP713



Item Name:
Kim's Plier

Application:
To make different loops . With
cutter.

OP714



Item Name:
U loop Plier

Application:
To make small loops, distal
stops and Ω loops on archwires.

OP715



Item Name:
Cinch Back Plier

Application:
Bending the end of wire of the
extrude bucal tubes .

OP716



Item Name:
Young Wire Bending Plier

Application:
To make small round loops
or rectangular wires .

OP717



Item Name:
Wire forming and banding Plier

Application:
Cutting the Strong and heavy
wires

OP718



Item Name:
Elastic Separating Plier

Application:
To place elastics ring to
separate teeth gap .

OP719



Item Name:
Three Jaw Plier

Application:
To make V loops and bend
archwires.

OP720-1



Item Name:
Bracket Positioning gauge

Application:
To precisely placement the
bracket on the correct position

OP720-2



Item Name:

Star-like Bracket Positioning gauge

Application:

To precisely placement the bracket on the correct position.

OP723



Item Name:

Omega Plier

Application:

To make fine Ω loops

OP724



Item Name:

Weingart arch Bending plier

Application:

Design of end sawtooth .
To steady orthodontic wire and cinch back.

OP725



Item Name:

Arch Turret

OP727



Item Name:

Bracket Placement Tweezers

OP728



Item Name:

Self-Ligating Bracket Instrument

OP727



Item Name:

Torquing Plier

Accessories and Headgears



MINI ORTHODONTIC ACCESSORIES INJECTION MOULD

Specification	Instructions	Item No.
   Package: 6*1	Tongue side buckle forming mold 	OP00-03
	Tongue side guide plate forming mold 	
	Tongue forming mould 	
	Buccal tongue molding die 	
	Bracket molding die 	
	Arch wire bonding mold 	

Cheek Retractor

Remark

- great for initial bonding giving you a full view of anterior and posterior teeth
- breakage resistant
- autoclavable up to 130°C



10pcs/pk

Specification	Item No.
Clear Large	OP071-01
Clear Medium	OP071-02
Clear Small	OP071-03

Expando Cheek Retractor

Remark

- great for initial bonding to provide you with maximum view for the whole teeth
- tongue depressor ensure field dryness
- breakage resistant crystal clear plastic tray.
- autoclavable up to 130°C
- ultra-smooth surface for maximum patient's comfort



2pcs/pk

Specification	Item No.
Clear Large	OP073-01
Clear Medium	OP073-02
Clear Small	OP073-03
Blue Large	OP073-04
Blue Medium	OP073-05
Blue Small	OP073-06

Dry Field System

Remark

- The new multifunctional opening device can be disassembled and assembled according to different needs
- Block tongue, suck saliva, size can be adjusted



1pc/pk

Specification	Item No.
Green	OP078-01
Blue	OP078-02

Super Cheek Retractor

Remark

- this retractor has an extra wings to push the cheek further away from buccal dentition
- autoclavable up to 270° F(132°C)
- Ultra-smooth surface for maximum patient's comfort



1pc/pk

Specification	Item No.
White Large	OP075-01
White Medium	OP075-02
White Small	OP075-03
Blue Large	OP075-04
Blue Medium	OP075-05
Blue Small	OP075-06

Lip Ring Retractor

Remark

- great protection for lips during interproximal stripping
- cold sterilizable
- high medical grade plastic
- universal size for children and adults



10pcs/pk

Specification	Item No.
Standard Blue	OP074-01
Standard White	OP074-02
Standard Red	OP074-03

Lip And Cheek Retractor

Remark

- Imported food-grade raw materials are used, without any toxic and side effects on the human body, and disinfectant can be used Or 120°C steam sterilization.



1pc/pk

Specification	Item No.
General	OP079-01

Both Sides Cheek Retractor

Remark

- designed with one end to hold the cheek away and the other end to hold the entire lip away for an improved intraoral photography
- autoclavable up to 130°C
- ultra-smooth surface for maximum patient's comfort



2pcs/pk

Specification	Item No.
Blue	OP 076-01
Clear	OP 076-02

Lip Fork

Remark

- Can (120~140°C) high temperature and high pressure sterilization.



2pcs/pk

Specification	Item No.
Clear	OP077-01

Lip Hook

Remark

- For photo inspection, it can be sterilized by high temperature and high pressure at 135°C.



2pcs/pk

Specification	Item No.
Clear	OP077-02

Buccal Cheek Retractor

Remark

- It is mainly used to stretch the lips and cheeks and open the oral cavity during dental treatment to expand the treatment field and facilitate the operation of the doctor.



1pc/pk

Specification	Item No.
Clear	OP077-03

Lip Retractor

Remark

- designed with one end to hold the cheek away and the other end to hold the entire lip away for an improved intraoral photography
- autoclavable up to 130°C
- ultra-smooth surface for maximum patient's comfort



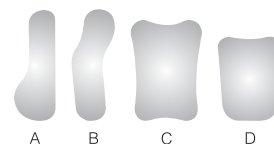
2pcs/pk

Specification	Item No.
Adult	OP072-01
Child	OP072-02

Photo Mirror Metal

Remark

- Manufactured with high grade stainless steel and coated with nickel chromium for maximum reflective qualities. The mirrors have polished, rounded edges for patient comfort. Stainless Steel nickel chromium coating Reflectivity close to 100% True color representation 134°C Autoclavable.



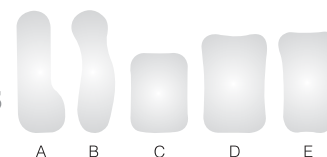
1pc/pk 4pcs/set

Specification	Item No.
lingual (A)	OP081-01
buccal (B)	OP081-02
adult occlusal (C)	OP081-03
child occlusal (D)	OP081-04

Photo Mirror Glass

Remark

- The photography mirror is 134°C Celsius autoclavable. (NOTE: Do not use liquid disinfecting Detergent for the mirror, since Liquid disinfectant can damage the coating on the mirror surface) Titanium plating, reflectivity close to 95%, easily reflect the real oral situation during oral photography. The occlusal mirror is used for intraoral photography, high durability for repetitive work, ideal dental tools.



1pc/pk

Specification	Item No.
lingual (A)	OP082-01
buccal (B)	OP082-02
occlusal-Adult (C)	OP082-03
occlusal-XL Adult (D)	OP082-04
occlusal M (E)	OP082-05

Forward Pull Headgear (Single Bar)

Remark

- with forehead and chin cup, provide heavy force for class II cases.



1pc/pk

Specification	Color	Item No.
Single Bar	Red	OP 091-01R
	Yellow	OP 091-01Y
	Blue	OP 091-01B
	Green	OP 091-01G

Forward Pull Headgear (Double Bars)

Remark

- Mesial Movement of laterals in upper and lower jaw. Movement of groups of teeth in the arch. Protraction of anterior segments.



1pc/pk

Specification	Item No.
Double Bars	OP091-02

Forward Pull Headgear (Universal)

Remark

- Mesial movement of laterals in upper and lower jaw. Movement of groups of teeth in the arch. Adjustable protraction of anterior segments.



1pc/pk

Specification	Item No.
Universal	OP091-03

Face Bows

Remark

- Universal inner bow diameter is .045
- Two friction stops at each end of the inner bow
- Outer bow non-angulated



1pc/pk

Specification	Item No.
Universal	OP 062-01

Remark

- Inner bow with cuspid hooks
- Outer bow non-angulated
- Inner bow diameter is with variations to different needs



1pc/pk

Specification	Item No.
W/cuspid hook 83mm	OP 061-01
W/cuspid hook 90mm	OP 061-02
W/cuspid hook 97mm	OP 061-03
W/cuspid hook 104mm	OP 061-04
W/cuspid hook 111mm	OP 061-05

Chin Cup

Remark

- Two hooks can bear the tension of 10N to provide anchorage, used together with headgear.



1pc/pk

Specification	Item No.
Leather	OP 092-01
Cotton	OP 092-02

J Hook

Remark

- With bicuspid hook



2pcs/pk

Specification	Item No.
J Hook	OP 093-01

Safety Module

Remark

- It'll slide open when the outer force surpasses 2kg.



2pcs/pk

Specification	Item No.
Safety Module	OP101-01

Neck Safety Strap

Remark

- Above 25N when subjected to external forces, safety belt neck collar will automatically disengage.



1pc/pk

Specification	Item No.
Neck Sfety Strap	OP102-01

High Pull Headgear

Remark

- Consists of headgear and safety modules, used with chin cup, face bow, J hook and other accessories.



1pc/pk

Specification	Item No.
Big	OP103-01
Medium	OP103-02
Small	OP103-03

Combination Headgear

Remark

- Consists of Headgear and safety modules. cooperated with face bow, J hooks and other accessories.



1pc/pk

Specification	Item No.
Big	OP104-01
Medium	OP104-02
Small	OP104-03

OP726-1



Item Name :

Orthodontic Stainless Steel Reflectors Mirrors

OP726-2



Item Name:

Orthodontic Stainless Steel Reflectors Mirrors

OP729



Item Name:

Orthodontic Wax

Apple, Mint, Orange, Strawberry, Grape, no flavor, Rose, Osmanthus



ORTHO PLANET

