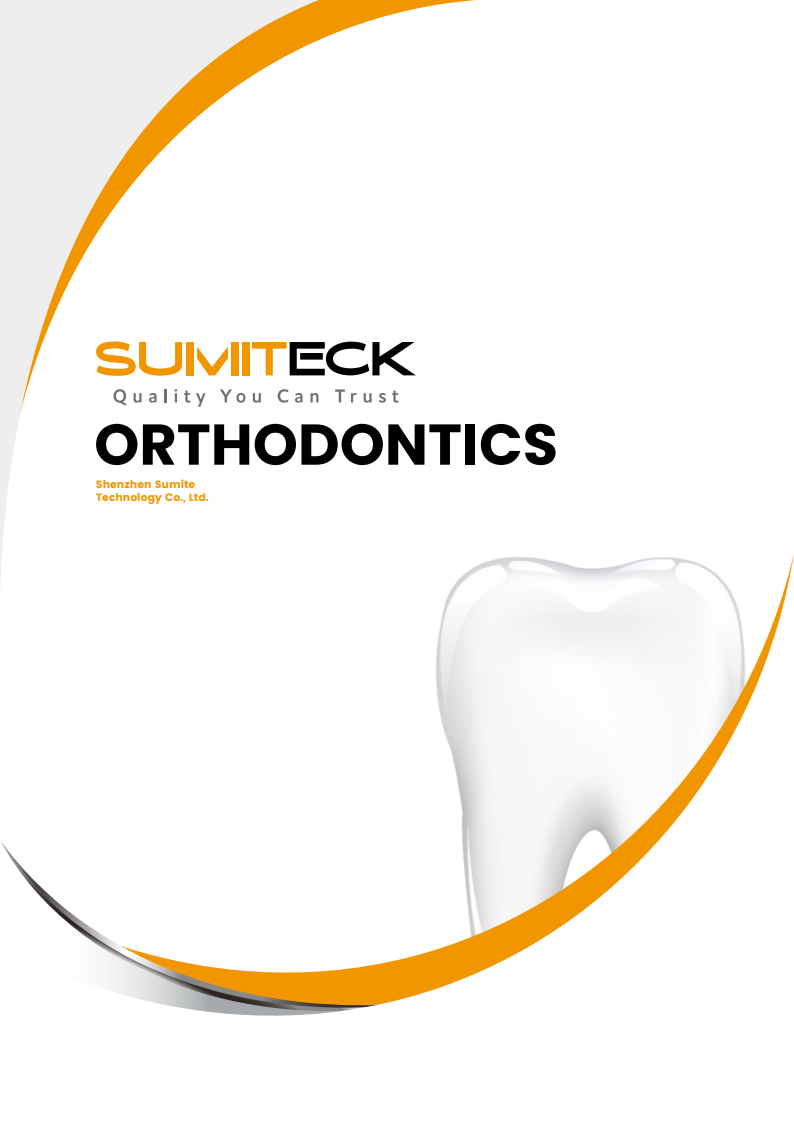




SUMITECK

Quality You Can Trust

ORTHODONTICS

Shenzhen Sumite
Technology Co., Ltd.



Quality You Can Trust

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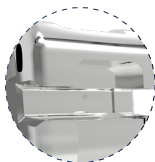
Peak E Self-ligating Brackets

Innovative auxiliary hole design, increase the operability of special cases

Sliding cover can ensure the convenience of placing and removing archwire, improve the comfort of patients, save the treatment time

Four sides laser welding process, prevent food residues

More smooth and round edges reduce mucosal irritation, bring more comfort to patients

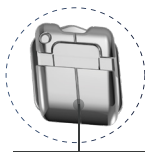
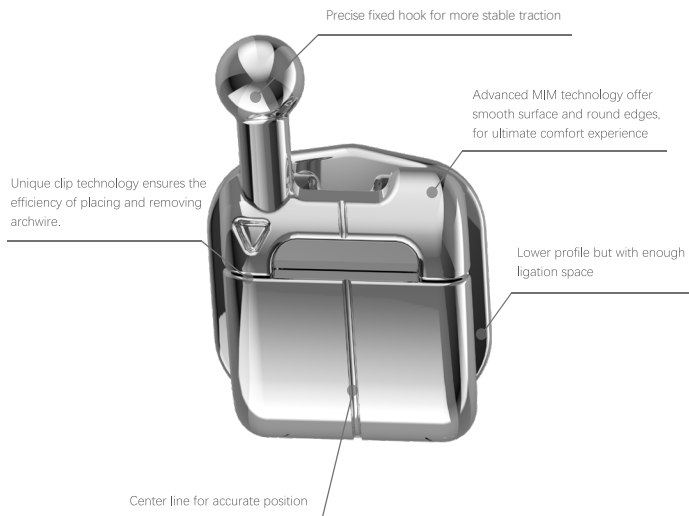


Less touch space of the wires
100% low friction

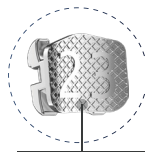


Drop-in Hook

Peak S Self-ligating Brackets



Fully coverage clip design, the same width as slot, easier to express the torque, and improves the accuracy and stability of torque expression



Two mesh options: Laser Mark & Sandblasted

Peak Passive Self-ligating Bracket-Standard Torque

	Bracket	Torq.	Ang.	Width(mm)	Peak E R	Peak E L	Peak S R	Peak S L
Maxillary	Central	+12°	+5°	2.80	SM-803-211	SM-803-221	SM-903-211	SM-903-221
	Lateral	+8°	+9°	2.80	SM-803-212	SM-803-222	SM-903-212	SM-903-222
	Cuspid	+7°	+5°	2.80	SM-803-213	SM-803-223	SM-903-213	SM-903-223
	Cuspid W/H	+7°	+5°	2.80	SM-803-213H	SM-803-223H	SM-903-213H	SM-903-223H
	1st Bicuspid	-11°	+2°	2.80	SM-803-214	SM-803-224	SM-903-214	SM-903-224
	1st Bicuspid W/H	-11°	+2°	2.80	SM-803-214H	SM-803-224H	SM-903-214H	SM-903-224H
	2nd Bicuspid	-11°	+2°	2.80	SM-803-215	SM-803-225	SM-903-215	SM-903-225
Mandibular	2nd Bicuspid W/H	-11°	+2°	2.80	SM-803-215H	SM-803-225H	SM-903-215H	SM-903-225H
	Central	- 3°	+2°	2.80	SM-803-241	SM-803-231	SM-903-241	SM-903-231
	Lateral	- 3°	+4°	2.80	SM-803-242	SM-803-232	SM-903-242	SM-903-232
	Cuspid	+7°	+5°	2.80	SM-803-243	SM-803-233	SM-903-243	SM-903-233
	Cuspid W/H	+7°	+5°	2.80	SM-803-243H	SM-803-233H	SM-903-243H	SM-903-233H
	1st Bicuspid	-12°	+4°	2.80	SM-803-244	SM-803-234	SM-903-244	SM-903-234
	1st Bicuspid W/H	-12°	+4°	2.80	SM-803-244H	SM-803-234H	SM-903-244H	SM-903-234H
	2nd Bicuspid	-17°	+4°	2.80	SM-803-245	SM-803-235	SM-903-245	SM-903-235
	2nd Bicuspid W/H	-17°	+4°	2.80	SM-803-245H	SM-803-235H	SM-903-245H	SM-903-235H

Item	Slot	Full Set Item Number		
Peak E	0.022	SM-803-2A (3.4.5# with hook)	SM-803-2B (3# with hook)	SM-803-2C (no hook)
Peak S	0.022	SM-903-2A (3.4.5# with hook)	SM-903-2B (3# with hook)	SM-903-2C (no hook)

Peak Passive Self-ligating Bracket-Low Torque

	Bracket	Torq.	Ang.	Width(mm)	Peak E R	Peak E L	Peak S R	Peak S L
Maxillary	Central	+2°	+5°	2.80	SM-804-211	SM-804-221	SM-904-211	SM-904-221
	Lateral	- 5°	+9°	2.80	SM-804-212	SM-804-222	SM-904-212	SM-904-222
	Cuspid	- 9°	+5°	2.80	SM-804-213	SM-804-223	SM-904-213	SM-904-223
	Cuspid W/H	- 9°	+5°	2.80	SM-804-213H	SM-804-223H	SM-904-213H	SM-904-223H
	1st Bicuspid	-11°	+2°	2.80	SM-804-214	SM-804-224	SM-904-214	SM-904-224
	1st Bicuspid W/H	-11°	+2°	2.80	SM-804-214H	SM-804-224H	SM-904-214H	SM-904-224H
	2nd Bicuspid	-11°	+2°	2.80	SM-804-215	SM-804-225	SM-904-215	SM-904-225
Mandibular	2nd Bicuspid W/H	-11°	+2°	2.80	SM-804-215H	SM-804-225H	SM-904-215H	SM-904-225H
	Central	-11°	+2°	2.80	SM-804-241	SM-804-231	SM-904-241	SM-904-231
	Lateral	-11°	+4°	2.80	SM-804-242	SM-804-232	SM-904-242	SM-904-232
	Cuspid	0°	+5°	2.80	SM-804-243	SM-804-233	SM-904-243	SM-904-233
	Cuspid W/H	0°	+5°	2.80	SM-804-243H	SM-804-233H	SM-904-243H	SM-904-233H
	1st Bicuspid	-12°	+4°	2.80	SM-804-244	SM-804-234	SM-904-244	SM-904-234
	1st Bicuspid W/H	-12°	+4°	2.80	SM-804-244H	SM-804-234H	SM-904-244H	SM-904-234H
	2nd Bicuspid	-17°	+4°	2.80	SM-804-245	SM-804-235	SM-904-245	SM-904-235
	2nd Bicuspid W/H	-17°	+4°	2.80	SM-804-245H	SM-804-235H	SM-904-245H	SM-904-235H

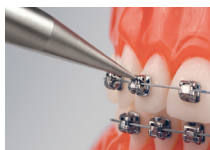
Item	Slot	Full Set Item Number		
Peak E	0.022	SM-804-2A (3.4.5# with hook)	SM-804-2B (3# with hook)	SM-804-2C (no hook)
Peak S	0.022	SM-904-2A (3.4.5# with hook)	SM-904-2B (3# with hook)	SM-904-2C (no hook)

Peak Passive Self-ligating Bracket-High Torque

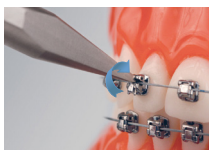
	Bracket	Torq.	Ang.	Width(mm)	Peak E R	Peak E L	Peak S R	Peak S L
Maxillary	Central	+22°	+5°	2.80	SM-805-211	SM-805-221	SM-905-211	SM-905-221
	Lateral	+13°	+9°	2.80	SM-805-212	SM-805-222	SM-905-212	SM-905-222
	Cuspid	+11°	+5°	2.80	SM-805-213	SM-805-223	SM-905-213	SM-905-223
	Cuspid W/H	+11°	+5°	2.80	SM-805-213H	SM-805-223H	SM-905-213H	SM-905-223H
	1st Bicuspid	-11°	+2°	2.80	SM-805-214	SM-805-224	SM-905-214	SM-905-224
	1st Bicuspid W/H	-11°	+2°	2.80	SM-805-214H	SM-805-224H	SM-905-214H	SM-905-224H
	2nd Bicuspid	-11°	+2°	2.80	SM-805-215	SM-805-225	SM-905-215	SM-905-225
Mandibular	Central	-3°	+2°	2.80	SM-805-241	SM-805-231	SM-905-241	SM-905-231
	Lateral	-3°	+4°	2.80	SM-805-242	SM-805-232	SM-905-242	SM-905-232
	Cuspid	+13°	+5°	2.80	SM-805-243	SM-805-233	SM-905-243	SM-905-233
	Cuspid W/H	+13°	+5°	2.80	SM-805-243H	SM-805-233H	SM-905-243H	SM-905-233H
	1st Bicuspid	-5°	+4°	2.80	SM-805-244	SM-805-234	SM-905-244	SM-905-234
	1st Bicuspid W/H	-5°	+4°	2.80	SM-805-244H	SM-805-234H	SM-905-244H	SM-905-234H
	2nd Bicuspid	-17°	+4°	2.80	SM-805-245	SM-805-235	SM-905-245	SM-905-235
	2nd Bicuspid W/H	-17°	+4°	2.80	SM-805-245H	SM-805-235H	SM-905-245H	SM-905-235H

Item	Slot	Full Set Item Number		
Peak E	0.022	SM-805-2A (3.4.5# with hook)	SM-805-2B (3# with hook)	SM-805-2C (no hook)
Peak S	0.022	SM-905-2A (3.4.5# with hook)	SM-905-2B (3# with hook)	SM-905-2C (no hook)

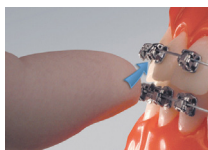
Clips Open and Close



Opening Step 1



Opening Step 2



Closing

- The closed slide design requires special tools to be inserted into the reserved slot.

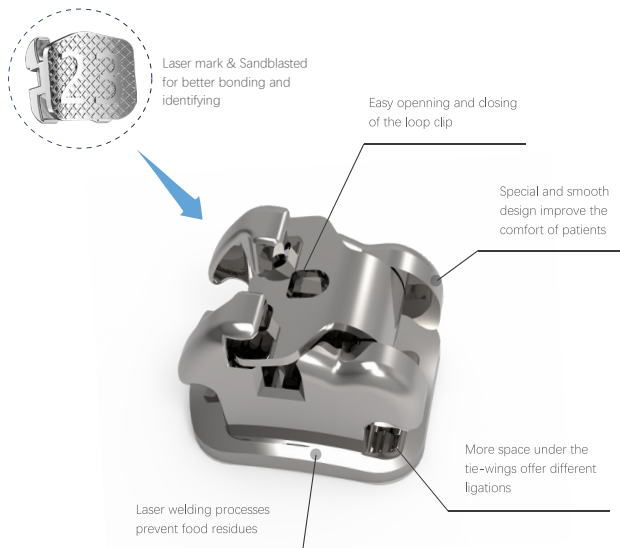
The opening instrument can fully open the slide cover at 90degrees.

- When closing, you can gently close with the finger.



Identification System

Peak E Active Self-ligating Brackets



Passive to Active



Passive



Transitional



Active

Peak E Active Self-ligating Brackets

Peak E Active Self-ligating Bracket-ROTH

Item No. : SM-506

	Bracket	Torq.	Ang.	Width(mm)	0.018R	0.018L	0.022R	0.022L
Maxillary	Central	+12°	+4°	3.00	SM-506-811	SM-506-821	SM-506-211	SM-506-221
	Lateral	+10°	+8°	2.70	SM-506-812	SM-506-822	SM-506-212	SM-506-222
	Cuspid	- 2°	+8°	3.00	SM-506-813	SM-506-823	SM-506-213	SM-506-223
	Cuspid W/H	- 2°	+8°	3.00	SM-506-813H	SM-506-823H	SM-506-213H	SM-506-223H
	1st Bicuspid	- 7°	0°	2.90	SM-506-814	SM-506-824	SM-506-214	SM-506-224
	1st Bicuspid W/H	- 7°	0°	2.90	SM-506-814H	SM-506-824H	SM-506-214H	SM-506-224H
	2nd Bicuspid	- 7°	0°	2.90	SM-506-815	SM-506-825	SM-506-215	SM-506-225
	2nd Bicuspid W/H	- 7°	0°	2.90	SM-506-815H	SM-506-825H	SM-506-215H	SM-506-225H
Mandibular	Central	- 1°	0°	2.50	SM-506-841	SM-506-831	SM-506-241	SM-506-231
	Lateral	- 1°	0°	2.50	SM-506-842	SM-506-832	SM-506-242	SM-506-232
	Cuspid	-11°	+6°	2.90	SM-506-843	SM-506-833	SM-506-243	SM-506-233
	Cuspid W/H	-11°	+6°	2.90	SM-506-843H	SM-506-833H	SM-506-243H	SM-506-233H
	1st Bicuspid	-17°	0°	2.90	SM-506-844	SM-506-834	SM-506-244	SM-506-234
	1st Bicuspid W/H	-17°	0°	2.90	SM-506-844H	SM-506-834H	SM-506-244H	SM-506-234H
	2nd Bicuspid	-17°	0°	2.90	SM-506-845	SM-506-835	SM-506-245	SM-506-235
	2nd Bicuspid W/H	-17°	0°	2.90	SM-506-845H	SM-506-835H	SM-506-245H	SM-506-235H

Slot	Full Set Item Number		
0.018	SM-506-8A (3.4.5# with hook)	SM-506-8B (3# with hook)	SM-506-8C (no hook)
0.022	SM-506-2A (3.4.5# with hook)	SM-506-2B (3# with hook)	SM-506-2C (no hook)

Peak E Active Self-ligating Bracket-MBT

Item No. : SM-507

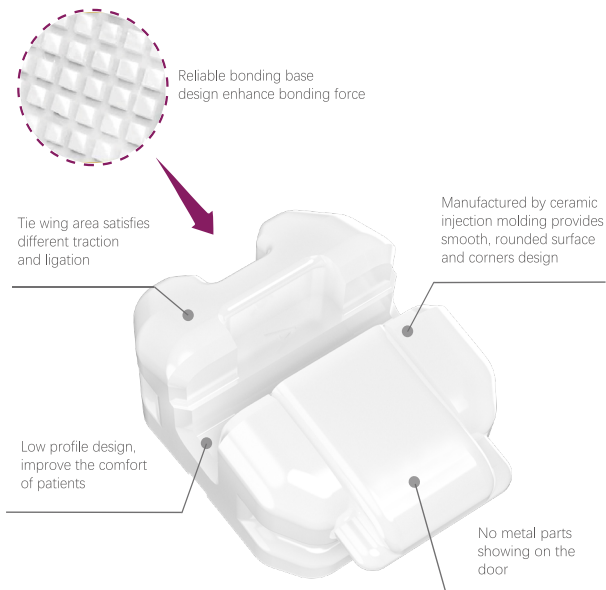
	Bracket	Torq.	Ang.	Width(mm)	0.018R	0.018L	0.022R	0.022L
Maxillary	Central	+17°	+4°	3.00	SM-507-811	SM-507-821	SM-507-211	SM-507-221
	Lateral	+10°	+8°	2.70	SM-507-812	SM-507-822	SM-507-212	SM-507-222
	Cuspid	- 7°	+8°	3.00	SM-507-813	SM-507-823	SM-507-213	SM-507-223
	Cuspid W/H	- 7°	+8°	3.00	SM-507-813H	SM-507-823H	SM-507-213H	SM-507-223H
	1st Bicuspid	- 7°	0°	2.90	SM-507-814	SM-507-824	SM-507-214	SM-507-224
	1st Bicuspid W/H	- 7°	0°	2.90	SM-507-814H	SM-507-824H	SM-507-214H	SM-507-224H
	2nd Bicuspid	- 7°	0°	2.90	SM-507-815	SM-507-825	SM-507-215	SM-507-225
	2nd Bicuspid W/H	- 7°	0°	2.90	SM-507-815H	SM-507-825H	SM-507-215H	SM-507-225H
Mandibular	Central	- 6°	0°	2.50	SM-507-841	SM-507-831	SM-507-241	SM-507-231
	Lateral	- 6°	0°	2.50	SM-507-842	SM-507-832	SM-507-242	SM-507-232
	Cuspid	- 6°	+3°	2.90	SM-507-843	SM-507-833	SM-507-243	SM-507-233
	Cuspid W/H	- 6°	+3°	2.90	SM-507-843H	SM-507-833H	SM-507-243H	SM-507-233H
	1st Bicuspid	-12°	0°	2.90	SM-507-844	SM-507-834	SM-507-244	SM-507-234
	1st Bicuspid W/H	-12°	0°	2.90	SM-507-844H	SM-507-834H	SM-507-244H	SM-507-234H
	2nd Bicuspid	-17°	0°	2.90	SM-507-845	SM-507-835	SM-507-245	SM-507-235
	2nd Bicuspid W/H	-17°	0°	2.90	SM-507-845H	SM-507-835H	SM-507-245H	SM-507-235H

Slot	Full Set Item Number		
0.022	SM-507-2A (3.4.5# with hook)	SM-507-2B (3# with hook)	SM-507-2C (no hook)

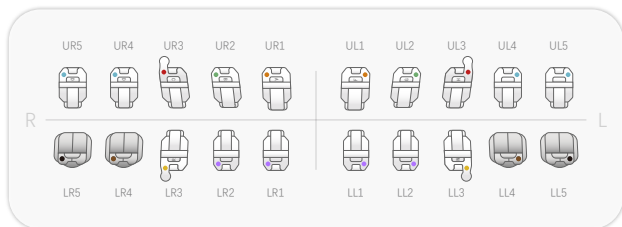
S-Allure Self-ligating Brackets



S-Allure Self-ligating Brackets



■ Identification System

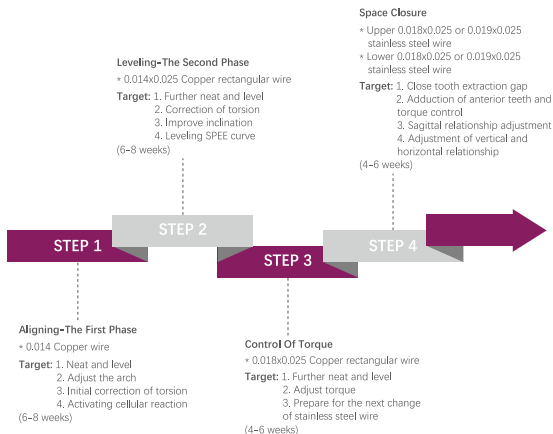


S-Allure Self-ligating Bracket

Item No. : SC-201/SC-202

	Bracket	Torq.	Ang.	Width(mm)	0.022R	0.022L	System
Maxillary	Central	+12°	+3°	3.20	SC-201-211	SC-201-221	Roth
	Central	+17°	+4°	3.20	SC-202-211	SC-202-221	MBT
	Lateral	+ 5°	+8°	3.00	SC-201-212	SC-201-222	Roth
	Lateral	+10°	+8°	3.00	SC-202-212	SC-202-222	MBT
	Cuspid	0°	+8°	3.00	SC-201-213	SC-201-223	Roth/MBT
	1st Bicuspid	- 7°	0°	3.00	SC-201-214	SC-201-224	Roth/MBT
Mandibular	2nd Bicuspid	- 7°	0°	3.00	SC-201-215	SC-201-225	Roth/MBT
	Central	- 1°	0°	2.80	SC-201-241	SC-201-231	Roth
	Central	- 6°	0°	2.80	SC-202-241	SC-202-231	MBT
	Lateral	- 1°	0°	2.80	SC-201-242	SC-201-232	Roth
	Lateral	- 6°	0°	2.80	SC-202-242	SC-202-232	MBT
	Cuspid	- 6°	+3°	3.00	SC-201-243	SC-201-233	Roth/MBT
	-	-	-	-	-	-	-
	-	-	-	-	-	-	-

System	Slot	Full Set Item Number
Roth	0.022	SC-201-2B (3# with hook)
MBT	0.022	SC-202-2A (345# with hook)

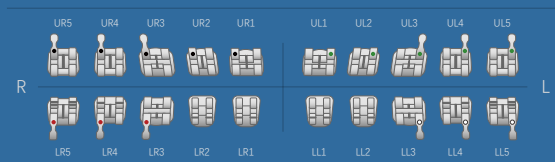




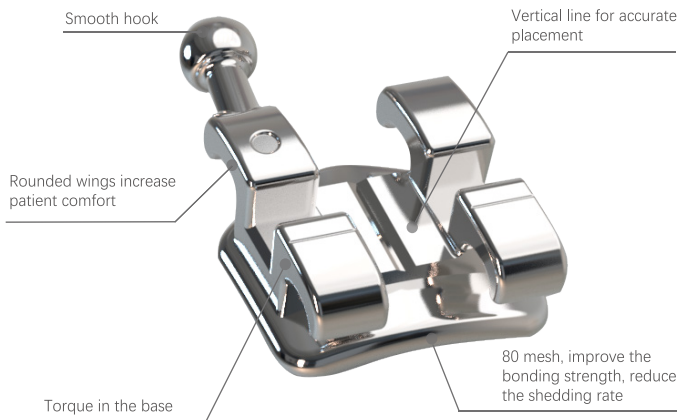
P13
Prestige E
Metal Brackets



P15
Prestige S
Metal Brackets



Prestige E Metal Brackets



>>>> 25% Less

Low profile means more comfortable



Prestige E Metal Brackets-Roth Mini Bondable

Item No. : SM-311

	Bracket	Torq.	Ang.	Width(mm)	0,018R	0,018L	0,022R	0,022L
Maxillary	Central	+12°	+ 5°	3.58	SM-311-811	SM-311-821	SM-311-211	SM-311-221
	Lateral	+ 8°	+ 9°	2.95	SM-311-812	SM-311-822	SM-311-212	SM-311-222
	Cuspid	- 2°	+10°	3.06	SM-311-813	SM-311-823	SM-311-213	SM-311-223
	Cuspid W/H	- 2°	+10°	3.06	SM-311-813H	SM-311-823H	SM-311-213H	SM-311-223H
	1st Bicuspid	- 7°	0°	3.08	SM-311-814	SM-311-824	SM-311-214	SM-311-224
	1st Bicuspid W/H	- 7°	0°	3.08	SM-311-814H	SM-311-824H	SM-311-214H	SM-311-224H
	2nd Bicuspid	- 7°	0°	3.08	SM-311-815	SM-311-825	SM-311-215	SM-311-225
	2nd Bicuspid W/H	- 7°	0°	3.08	SM-311-815H	SM-311-825H	SM-311-215H	SM-311-225H
Mandibular	Central	- 1°	0°	2.55	SM-311-841	SM-311-831	SM-311-241	SM-311-231
	Lateral	- 1°	0°	2.55	SM-311-842	SM-311-832	SM-311-242	SM-311-232
	Cuspid	-11°	+7°	3.12	SM-311-843	SM-311-833	SM-311-243	SM-311-233
	Cuspid W/H	-11°	+7°	3.12	SM-311-843H	SM-311-833H	SM-311-243H	SM-311-233H
	1st Bicuspid	-17°	0°	3.12	SM-311-844	SM-311-834	SM-311-244	SM-311-234
	1st Bicuspid W/H	-17°	0°	3.12	SM-311-844H	SM-311-834H	SM-311-244H	SM-311-234H
	2nd Bicuspid	-22°	0°	3.12	SM-311-845	SM-311-835	SM-311-245	SM-311-235
	2nd Bicuspid W/H	-22°	0°	3.12	SM-311-845H	SM-311-835H	SM-311-245H	SM-311-235H

Slot	Full Set Item Number		
0.018	SM-311-8A (3.4.5# with hook)	SM-311-8B (3# with hook)	SM-311-8C (no hook)
0.022	SM-311-2A (3.4.5# with hook)	SM-311-2B (3# with hook)	SM-311-2C (no hook)

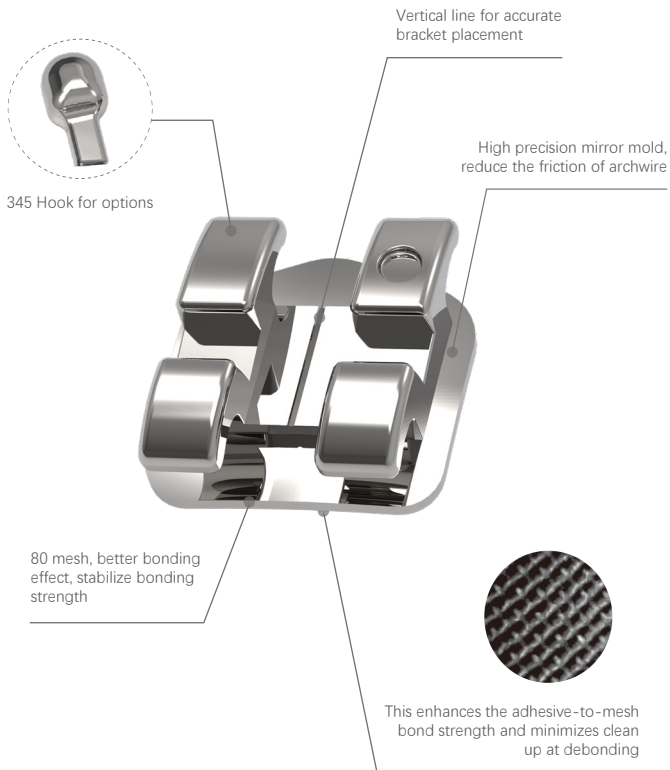
Prestige E Metal Brackets-MBT Mini Bondable

Item No. : SM-312

	Bracket	Torq.	Ang.	Width(mm)	0,018R	0,018L	0,022R	0,022L
Maxillary	Central	+17°	+4°	3.55	-	-	SM-312-211	SM-312-221
	Lateral	+10°	+8°	2.93	-	-	SM-312-212	SM-312-222
	Cuspid	0°	+8°	3.10	-	-	SM-312-213	SM-312-223
	Cuspid W/H	0°	+8°	3.10	-	-	SM-312-213H	SM-312-223H
	1st Bicuspid	- 7°	0°	3.05	-	-	SM-312-214	SM-312-224
	1st Bicuspid W/H	- 7°	0°	3.05	-	-	SM-312-214H	SM-312-224H
	2nd Bicuspid	- 7°	0°	3.05	-	-	SM-312-215	SM-312-225
	2nd Bicuspid W/H	- 7°	0°	3.05	-	-	SM-312-215H	SM-312-225H
Mandibular	Central	- 6°	0°	2.55	-	-	SM-312-241	SM-312-231
	Lateral	- 6°	0°	2.55	-	-	SM-312-242	SM-312-232
	Cuspid	- 6°	+3°	3.10	-	-	SM-312-243	SM-312-233
	Cuspid W/H	- 6°	+3°	3.10	-	-	SM-312-243H	SM-312-233H
	1st Bicuspid	-12°	+2°	3.05	-	-	SM-312-244	SM-312-234
	1st Bicuspid W/H	-12°	+2°	3.05	-	-	SM-312-244H	SM-312-234H
	2nd Bicuspid	-17°	+2°	3.05	-	-	SM-312-245	SM-312-235
	2nd Bicuspid W/H	-17°	+2°	3.05	-	-	SM-312-245H	SM-312-235H

Slot	Full Set Item Number		
0.018	-	-	-
0.022	SM-312-2A (3.4.5# with hook)	SM-312-2B (3# with hook)	SM-312-2C (no hook)

Prestige S Metal Brackets



Prestige S Bracket-Roth Mini Bondable

Item No. : SM-321

	Bracket	Torq.	Ang.	Width(mm)	0.018R	0.018L	0.022R	0.022L
Maxillary	Central	+12°	+5°	3.40	SM-321-811	SM-321-821	SM-321-211	SM-321-221
	Lateral	+ 7°	+8°	2.72	SM-321-812	SM-321-822	SM-321-212	SM-321-222
	Cuspid	- 3°	+10°	3.05	SM-321-813	SM-321-823	SM-321-213	SM-321-223
	Cuspid W/H	- 3°	+10°	3.05	SM-321-813H	SM-321-823H	SM-321-213H	SM-321-223H
	1st Bicuspid	- 7°	0°	2.95	SM-321-814	SM-321-824	SM-321-214	SM-321-224
	1st Bicuspid W/H	- 7°	0°	2.95	SM-321-814H	SM-321-824H	SM-321-214H	SM-321-224H
	2nd Bicuspid	- 7°	0°	2.95	SM-321-815	SM-321-825	SM-321-215	SM-321-225
	2nd Bicuspid W/H	- 7°	0°	2.95	SM-321-815H	SM-321-825H	SM-321-215H	SM-321-225H
Mandibular	Central	- 1°	0°	2.32	SM-321-841	SM-321-831	SM-321-241	SM-321-231
	Lateral	- 1°	0°	2.32	SM-321-842	SM-321-832	SM-321-242	SM-321-232
	Cuspid	- 7°	+6°	3.05	SM-321-843	SM-321-833	SM-321-243	SM-321-233
	Cuspid W/H	- 7°	+6°	3.05	SM-321-843H	SM-321-833H	SM-321-243H	SM-321-233H
	1st Bicuspid	-17°	0°	2.95	SM-321-844	SM-321-834	SM-321-244	SM-321-234
	1st Bicuspid W/H	-17°	0°	2.95	SM-321-844H	SM-321-834H	SM-321-244H	SM-321-234H
	2nd Bicuspid	-22°	0°	2.95	SM-321-845	SM-321-835	SM-321-245	SM-321-235
	2nd Bicuspid W/H	-22°	0°	2.95	SM-321-845H	SM-321-835H	SM-321-245H	SM-321-235H

Slot	Full Set Item Number		
0.018	SM-321-8A (3.4.5# with hook)	SM-321-8B (3# with hook)	SM-321-8C (no hook)
0.022	SM-321-2A (3.4.5# with hook)	SM-321-2B (3# with hook)	SM-321-2C (no hook)

Prestige S Bracket-MBT Mini Bondable

Item No. : SM-322

	Bracket	Torq.	Ang.	Width(mm)	0.018R	0.018L	0.022R	0.022L
Maxillary	Central	+17°	+4°	3.40	SM-322-811	SM-322-821	SM-322-211	SM-322-221
	Lateral	+10°	+8°	2.72	SM-322-812	SM-322-822	SM-322-212	SM-322-222
	Cuspid	- 7°	+8°	3.05	SM-322-813	SM-322-823	SM-322-213	SM-322-223
	Cuspid W/H	- 7°	+8°	3.05	SM-322-813H	SM-322-823H	SM-322-213H	SM-322-223H
	1st Bicuspid	- 7°	0°	2.95	SM-322-814	SM-322-824	SM-322-214	SM-322-224
	1st Bicuspid W/H	- 7°	0°	2.95	SM-322-814H	SM-322-824H	SM-322-214H	SM-322-224H
	2nd Bicuspid	- 7°	0°	2.95	SM-322-815	SM-322-825	SM-322-215	SM-322-225
	2nd Bicuspid W/H	- 7°	0°	2.95	SM-322-815H	SM-322-825H	SM-322-215H	SM-322-225H
Mandibular	Central	- 6°	0°	2.32	SM-322-841	SM-322-831	SM-322-241	SM-322-231
	Lateral	- 6°	0°	2.32	SM-322-842	SM-322-832	SM-322-242	SM-322-232
	Cuspid	- 6°	+3°	3.05	SM-322-843	SM-322-833	SM-322-243	SM-322-233
	Cuspid W/H	- 6°	+3°	3.05	SM-322-843H	SM-322-833H	SM-322-243H	SM-322-233H
	1st Bicuspid	-12°	+2°	2.95	SM-322-844	SM-322-834	SM-322-244	SM-322-234
	1st Bicuspid W/H	-12°	+2°	2.95	SM-322-844H	SM-322-834H	SM-322-244H	SM-322-234H
	2nd Bicuspid	-17°	+2°	2.95	SM-322-845	SM-322-835	SM-322-245	SM-322-235
	2nd Bicuspid W/H	-17°	+2°	2.95	SM-322-845H	SM-322-835H	SM-322-245H	SM-322-235H

Slot	Full Set Item Number		
0.018	SM-322-8A (3.4.5# with hook)	SM-322-8B (3# with hook)	SM-322-8C (no hook)
0.022	SM-322-2A (3.4.5# with hook)	SM-322-2B (3# with hook)	SM-322-2C (no hook)



P18

S-Diamond
Ceramic Brackets



P20

S-Boost
Ceramic Brackets

R



L





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- Transparent aesthetic bracket, polish bracket surface for three times elegant and generous
- Low wing, low friction, approximate metal bracket
- CNC technology, more smooth wing edge, more perfect radian and comfortable wearing
- Bottom laser maintenance bead greatly improve bonding strength
- Good concealing, uniformly forced, crystal clear, especially suitable for metal allergy patient

S-Diamond Ceramic Bracket-Roth

Item No. : SS-101

	Bracket	Torq.	Ang.	Width(mm)	0.018R	0.018L	0.022R	0.022L
Maxillary	Central	+12°	+ 5°	3.60	SS-101-811	SS-101-821	SS-101-211	SS-101-221
	Lateral	+ 8°	+ 9°	3.10	SS-101-812	SS-101-822	SS-101-212	SS-101-222
	Cuspid	- 2°	+13°	3.20	SS-101-813	SS-101-823	SS-101-213	SS-101-223
	Cuspid W/H	- 2°	+13°	3.20	SS-101-813H	SS-101-823H	SS-101-213H	SS-101-223H
	1st Bicuspid	- 7°	0°	3.20	SS-101-814	SS-101-824	SS-101-214	SS-101-224
	1st Bicuspid W/H	- 7°	0°	3.20	SS-101-814H	SS-101-824H	SS-101-214H	SS-101-224H
	2nd Bicuspid	- 7°	0°	3.20	SS-101-815	SS-101-825	SS-101-215	SS-101-225
	2nd Bicuspid W/H	- 7°	0°	3.20	SS-101-815H	SS-101-825H	SS-101-215H	SS-101-225H
Mandibular	Central	- 1°	0°	2.60	SS-101-841	SS-101-831	SS-101-241	SS-101-231
	Lateral	- 1°	0°	2.60	SS-101-842	SS-101-832	SS-101-242	SS-101-232
	Cuspid	-11°	+7°	3.20	SS-101-843	SS-101-833	SS-101-243	SS-101-233
	Cuspid W/H	-11°	+7°	3.20	SS-101-843H	SS-101-833H	SS-101-243H	SS-101-233H
	1st Bicuspid	-17°	0°	3.20	SS-101-844	SS-101-834	SS-101-244	SS-101-234
	1st Bicuspid W/H	-17°	0°	3.20	SS-101-844H	SS-101-834H	SS-101-244H	SS-101-234H
	2nd Bicuspid	-22°	0°	3.20	SS-101-845	SS-101-835	SS-101-245	SS-101-235
	2nd Bicuspid W/H	-22°	0°	3.20	SS-101-845H	SS-101-835H	SS-101-245H	SS-101-235H

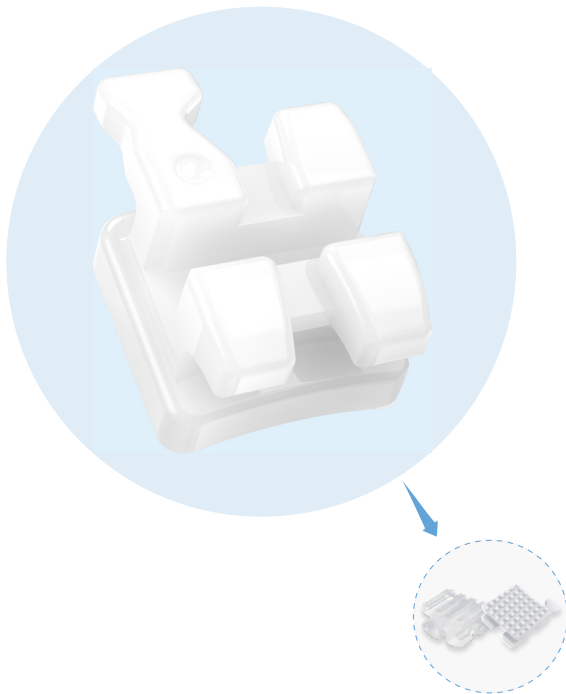
Slot	Full Set Item Number		
0.018	SS-101-8A (3.4.5# with hook)	SS-101-8B (3# with hook)	SS-101-8C (no hook)
0.022	SS-101-2A (3.4.5# with hook)	SS-101-2B (3# with hook)	SS-101-2C (no hook)

S-Diamond Ceramic Bracket-MBT

Item No. : SS-102

	Bracket	Torq.	Ang.	Width(mm)	0.018R	0.018L	0.022R	0.022L
Maxillary	Central	+17°	+4°	3.60	SS-102-811	SS-102-821	SS-102-211	SS-102-221
	Lateral	+10°	+8°	3.10	SS-102-812	SS-102-822	SS-102-212	SS-102-222
	Cuspid	0°	+8°	3.20	SS-102-813	SS-102-823	SS-102-213	SS-102-223
	Cuspid W/H	0°	+8°	3.20	SS-102-813H	SS-102-823H	SS-102-213H	SS-102-223H
	1st Bicuspid	- 7°	0°	3.20	SS-102-814	SS-102-824	SS-102-214	SS-102-224
	1st Bicuspid W/H	- 7°	0°	3.20	SS-102-814H	SS-102-824H	SS-102-214H	SS-102-224H
	2nd Bicuspid	- 7°	0°	3.20	SS-102-815	SS-102-825	SS-102-215	SS-102-225
	2nd Bicuspid W/H	- 7°	0°	3.20	SS-102-815H	SS-102-825H	SS-102-215H	SS-102-225H
Mandibular	Central	- 6°	0°	2.60	SS-102-841	SS-102-831	SS-102-241	SS-102-231
	Lateral	- 6°	0°	2.60	SS-102-842	SS-102-832	SS-102-242	SS-102-232
	Cuspid	0°	+3°	3.20	SS-102-843	SS-102-833	SS-102-243	SS-102-233
	Cuspid W/H	0°	+3°	3.20	SS-102-843H	SS-102-833H	SS-102-243H	SS-102-233H
	1st Bicuspid	-12°	+2°	3.20	SS-102-844	SS-102-834	SS-102-244	SS-102-234
	1st Bicuspid W/H	-12°	+2°	3.20	SS-102-844H	SS-102-834H	SS-102-244H	SS-102-234H
	2nd Bicuspid	-17°	+2°	3.20	SS-102-845	SS-102-835	SS-102-245	SS-102-235
	2nd Bicuspid W/H	-17°	+2°	3.20	SS-102-845H	SS-102-835H	SS-102-245H	SS-102-235H

Slot	Full Set Item Number		
0.018	SS-102-8A (3.4.5# with hook)	SS-102-8B (3# with hook)	SS-102-8C (no hook)
0.022	SS-102-2A (3.4.5# with hook)	SS-102-2B (3# with hook)	SS-102-2C (no hook)



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- Ceramic aesthetic bracket, CIM technology, accurate data
- Four-wing perfect arc-shaped design for more comfortable wearing
- Clear color identification system, advanced polishing technology for smooth bracket surface

S-Boost Ceramic Bracket-Roth

Item No. : SC-101

	Bracket	Torq.	Ang.	Width(mm)	0.018R	0.018L	0.022R	0.022L
Maxillary	Central	+12°	+5°	3.50	SC-101-811	SC-101-821	SC-101-211	SC-101-221
	Lateral	+ 8°	+9°	3.00	SC-101-812	SC-101-822	SC-101-212	SC-101-222
	Cuspid	- 2°	+10°	3.00	SC-101-813	SC-101-823	SC-101-213	SC-101-223
	Cuspid W/H	- 2°	+10°	3.00	SC-101-813H	SC-101-823H	SC-101-213H	SC-101-223H
	1st Bicuspid	- 7°	0°	3.50	SC-101-814	SC-101-824	SC-101-214	SC-101-224
	1st Bicuspid W/H	- 7°	0°	3.50	SC-101-814H	SC-101-824H	SC-101-214H	SC-101-224H
	2nd Bicuspid	- 7°	0°	3.50	SC-101-815	SC-101-825	SC-101-215	SC-101-225
Mandibular	2nd Bicuspid W/H	- 7°	0°	3.50	SC-101-815H	SC-101-825H	SC-101-215H	SC-101-225H
	Central	- 1°	0°	2.85	SC-101-841	SC-101-831	SC-101-241	SC-101-231
	Lateral	- 1°	0°	2.85	SC-101-842	SC-101-832	SC-101-242	SC-101-232
	Cuspid	-11°	+7°	3.50	SC-101-843	SC-101-833	SC-101-243	SC-101-233
	Cuspid W/H	-11°	+7°	3.50	SC-101-843H	SC-101-833H	SC-101-243H	SC-101-233H
	1st Bicuspid	-17°	0°	3.50	SC-101-844	SC-101-834	SC-101-244	SC-101-234
	1st Bicuspid W/H	-17°	0°	3.50	SC-101-844H	SC-101-834H	SC-101-244H	SC-101-234H
	2nd Bicuspid	-22°	+6°	3.40	SC-101-845	SC-101-835	SC-101-245	SC-101-235
	2nd Bicuspid W/H	-22°	+6°	3.40	SC-101-845H	SC-101-835H	SC-101-245H	SC-101-235H

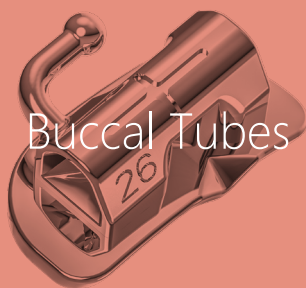
Slot	Full Set Item Number		
0.018	SC-101-8A (3.4,5# with hook)	SC-101-8B (3# with hook)	SC-101-8C (no hook)
0.022	SC-101-2A (3.4,5# with hook)	SC-101-2B (3# with hook)	SC-101-2C (no hook)

S-Boost Ceramic Bracket-MBT

Item No. : SC-102

	Bracket	Torq.	Ang.	Width(mm)	0.018R	0.018L	0.022R	0.022L
Maxillary	Central	+17°	+4°	3.20	SC-102-811	SC-102-821	SC-102-211	SC-102-221
	Lateral	+10°	+8°	2.80	SC-102-812	SC-102-822	SC-102-212	SC-102-222
	Cuspid	- 7°	+8°	2.80	SC-102-813	SC-102-823	SC-102-213	SC-102-223
	Cuspid W/H	- 7°	+8°	2.80	SC-102-813H	SC-102-823H	SC-102-213H	SC-102-223H
	1st Bicuspid	- 7°	0°	2.80	SC-102-814	SC-102-824	SC-102-214	SC-102-224
	1st Bicuspid W/H	- 7°	0°	2.80	SC-102-814H	SC-102-824H	SC-102-214H	SC-102-224H
	2nd Bicuspid	- 7°	0°	2.80	SC-102-815	SC-102-825	SC-102-215	SC-102-225
Mandibular	2nd Bicuspid W/H	- 7°	0°	2.80	SC-102-815H	SC-102-825H	SC-102-215H	SC-102-225H
	Central	- 6°	0°	2.85	SC-102-841	SC-102-831	SC-102-241	SC-102-231
	Lateral	- 6°	0°	2.85	SC-102-842	SC-102-832	SC-102-242	SC-102-232
	Cuspid	- 6°	+3°	3.50	SC-101-843	SC-102-833	SC-102-243	SC-102-233
	Cuspid W/H	- 6°	+3°	3.50	SC-102-843H	SC-102-833H	SC-102-243H	SC-102-233H
	1st Bicuspid	-12°	+2°	3.20	SC-102-844	SC-102-834	SC-102-244	SC-102-234
	1st Bicuspid W/H	-12°	+2°	3.20	SC-102-844H	SC-102-834H	SC-102-244H	SC-102-234H
	2nd Bicuspid	-17°	+2°	3.20	SC-102-845	SC-102-835	SC-102-245	SC-102-235
	2nd Bicuspid /H	-17°	+2°	3.20	SC-102-845H	SC-102-835H	SC-102-245H	SC-102-235H

Slot	Full Set Item Number		
0.018	SC-102-8A (3.4,5# with hook)	SC-102-8B (3# with hook)	SC-102-8C (no hook)
0.022	SC-102-2A (3.4,5# with hook)	SC-102-2B (3# with hook)	SC-102-2C (no hook)



Buccal Tubes

Buccal Tubes

- Wide entrance makes easy archwire insertion, reduces dentists' chair time.
- Low profile design, smooth edge, improve the comfort of patients.
- Metal injection molding technology, ensures high accuracy data.
- Clear tooth identification system, pronounced developmental groove, easy for dentist to identify and position.



Prestige E
Buccal Tubes



S-Unity
Buccal Tubes



Prestige K
Buccal Tubes



S-Normal
Buccal Tubes



Double
Tubes



Triple
Tubes



S-Legend
Passive
Self-ligating
Buccal Tube

TUBE COLOR ID: Color coded by quadrant

Maxillary Right = Black
Maxillary Left = Green
Mandibular Right = Red
Mandibular Left = White





S-Unity Bondable Tube-Roth Non-convertible

Item No. : ST-101

		Torq.	Offset	Width(mm)	0,018R	0,018L	0,022R	0,022L
Maxillary	1st Molar	-10°	+ 4°	4.2	-	-	ST-101-216	ST-101-226
	2nd Molar	-10°	+ 4°	3.5	-	-	ST-101S-217	ST-101S-227
Mandibular	1st Molar	-25°	+ 4°	4.2	-	-	ST-101-246	ST-101-236
	2nd Molar	-25°	+ 4°	3.5	-	-	ST-101S-247	ST-101S-237

S-Unity Bondable Tube-MBT Non-convertible

Item No. : ST-102

		Torq.	Offset	Width(mm)	0,018R	0,018L	0,022R	0,022L
Maxillary	1st Molar	-14°	+10°	4.2	-	-	ST-102-216	ST-102-226
	2nd Molar	-14°	+10°	3.5	-	-	ST-102S-217	ST-102S-227
Mandibular	1st Molar	-20°	0°	4.2	-	-	ST-102-246	ST-102-236
	2nd Molar	-10°	0°	3.5	-	-	ST-102S-247	ST-102S-237



Prestige E Bondable Tube-Roth Non-convertible

Item No. : ST-101

		Torq.	Offset	Width(mm)	0,018R	0,018L	0,022R	0,022L
Maxillary	1st Molar	-12°	+ 9°	4.5	ST-201-816	ST-201-826	ST-201-216	ST-201-226
	2nd Molar	-10°	+ 5°	3.2	ST-201S-817	ST-201S-827	ST-201S-217	ST-201S-227
Mandibular	1st Molar	-25°	+ 4°	4.5	ST-201-846	ST-201-836	ST-201-246	ST-201-236
	2nd Molar	-25°	+ 5°	3.2	ST-201S-847	ST-201S-837	ST-201S-247	ST-201S-237

Prestige E Bondable Tube-MBT Non-convertible

Item No. : ST-202

		Torq.	Offset	Width(mm)	0,018R	0,018L	0,022R	0,022L
Maxillary	1st Molar	-14°	+ 5°	4.35	ST-202-816	ST-202-826	ST-202-216	ST-202-226
	2nd Molar	-14°	0°	3.2	ST-202S-817	ST-202S-827	ST-202S-217	ST-202S-227
Mandibular	1st Molar	-20°	0°	4.35	ST-202-846	ST-202-836	ST-202-246	ST-202-236
	2nd Molar	-10°	0°	3.2	ST-202S-847	ST-202S-837	ST-202S-247	ST-202S-237



Prestige K Bondable Tube-Roth Non-convertible

Item No. : ST-901

		Torq.	Offset	Width(mm)	0,022R	0,022L
Maxillary	1st Molar	-14°	+10°	3.50	ST-901-216	ST-901-226
	2nd Molar	-14°	+10°	3.20	ST-901S-217	ST-901S-227
Mandibular	1st Molar	-25°	+4°	3.50	ST-901-246	ST-901-236
	2nd Molar	-25°	+4°	3.20	ST-901S-247	ST-901S-237

**E-Cosy Bondable Tube-Roth Non-convertible**

Item No. : ST-301

		Torq.	Offset	Width(mm)	0,018R	0,018L	0,022R	0,022L
Maxillary	1st Molar	-14°	+10°	4.1	ST-301-816	ST-301-826	ST-301-216	ST-301-226
	2nd Molar	-14°	+10°	3.2	ST-301S-817	ST-301S-827	ST-301S-217	ST-301S-227
Mandibular	1st Molar	-25°	+ 4°	4.1	ST-301-846	ST-301-836	ST-301-246	ST-301-236
	2nd Molar	-25°	+ 4°	3.2	ST-301S-847	ST-301S-837	ST-301S-247	ST-301S-237

E-Cosy Bondable Tube-MBT Non-convertible

Item No. : ST-302

		Torq.	Offset	Width(mm)	0,018R	0,018L	0,022R	0,022L
Maxillary	1st Molar	-14°	+10°	4.1	ST-302-816	ST-302-826	ST-302-216	ST-302-226
	2nd Molar	-14°	+10°	3.2	ST-302S-817	ST-302S-827	ST-302S-217	ST-302S-227
Mandibular	1st Molar	-20°	0°	4.1	ST-302-846	ST-302-836	ST-302-246	ST-302-236
	2nd Molar	-10°	0°	3.2	ST-302S-847	ST-302S-837	ST-302S-247	ST-302S-237

**S-Normal Bondable Tube-Roth Non-convertible**

Item No. : ST-401

		Torq.	Offset	Width(mm)	0,018R	0,018L	0,022R	0,022L
Maxillary	1st Molar	-14°	+10°	4.0	ST-401-816	ST-401-826	ST-401-216	ST-401-226
	2nd Molar	-14°	+10°	3.2	ST-401S-817	ST-401S-827	ST-401S-217	ST-401S-227
Mandibular	1st Molar	-25°	+4°	4.0	ST-401-846	ST-401-836	ST-401-246	ST-401-236
	2nd Molar	-25°	+4°	3.2	ST-401S-847	ST-401S-837	ST-401S-247	ST-401S-237

S-Normal Bondable Tube-MBT Non-convertible

Item No. : ST-402

		Torq.	Offset	Width(mm)	0,018R	0,018L	0,022R	0,022L
Maxillary	1st Molar	-14°	+10°	4.0	ST-402-816	ST-402-826	ST-402-216	ST-402-226
	2nd Molar	-14°	+10°	3.2	ST-402S-817	ST-402S-827	ST-402S-217	ST-402S-227
Mandibular	1st Molar	-20°	0°	4.0	ST-402-846	ST-402-836	ST-402-246	ST-402-236
	2nd Molar	-10°	0°	3.2	ST-402S-847	ST-402S-837	ST-402S-247	ST-402S-237

**S-Legend Passive Self-ligating Buccal Tube**

Item No. : ST-701

		Torq.	Offset	Width(mm)	0,018R	0,018L	0,022R	0,022L
Maxillary		-18°	+15°	4.2	-	-	ST-701-216	ST-701-226
Mandibular		-28°	0°	4.2	-	-	ST-701-246	ST-701-236

1st Molar Bondable Tube-Roth Convertible

Item No. : ST-101C

	Torq.	Offset	Width(mm)	0.018R	0.018L	0.022R	0.022L
Maxillary	-14°	+10°	4.0	ST-101C-816	ST-101C-826	ST-101C-216	ST-101C-226
Mandibular	-25°	+4°	4.0	ST-101C-846	ST-101C-836	ST-101C-246	ST-101C-236

1st Molar Bondable Tube-MBT Convertible

Item No. : ST-102C

	Torq.	Offset	Width(mm)	0.018R	0.018L	0.022R	0.022L
Maxillary	-14°	+10°	4.0	ST-102C-816	ST-102C-826	ST-102C-216	ST-102C-226
Mandibular	-20°	0°	4.0	ST-102C-846	ST-102C-836	ST-102C-246	ST-102C-236

1st Molar Bondable Double Rectangle Tube-Roth Convertible

Item No. : ST-507C

	Torq.	Offset	Width(mm)	0.018R	0.018L	0.022R	0.022L
Maxillary	-14°	+10°	4.0	ST-507C-816	ST-507C-826	ST-507C-216	ST-507C-226
Mandibular	-25°	+4°	4.0	ST-507C-846	ST-507C-836	ST-507C-246	ST-507C-236

1st Molar Bondable Double Rectangle Tube-MBT Convertible

Item No. : ST-508C

	Torq.	Offset	Width(mm)	0.018R	0.018L	0.022R	0.022L
Maxillary	-14°	+10°	4.0	ST-508C-816	ST-508C-826	ST-508C-216	ST-508C-226
Mandibular	-20°	0°	4.0	ST-508C-846	ST-508C-836	ST-508C-246	ST-508C-236

1st Molar Bondable Double Combination Tube-Roth Non-Convertible

Item No. : ST-510

	Torq.	Offset	Width(mm)	0.018R	0.018L	0.022R	0.022L
Maxillary	-14°	+10°	4.0	ST-510-816	ST-510-826	ST-510-216	ST-510-226

1st Molar Bondable Double Combination Tube-MBT Non-Convertible

Item No. : ST-511

	Torq.	Offset	Width(mm)	0.018R	0.018L	0.022R	0.022L
Maxillary	-14°	+10°	4.0	ST-511-816	ST-511-826	ST-511-216	ST-511-226

1st Molar Bondable Double Combination Tube-Roth Convertible

Item No. : ST-510C

	Torq.	Offset	Width(mm)	0.018R	0.018L	0.022R	0.022L
Maxillary	-14°	+10°	4.0	-	-	ST-510C-216	ST-510C-226

1st Molar Bondable Double Combination Tube-MBT Convertible

Item No. : ST-511C

	Torq.	Offset	Width(mm)	0.018R	0.018L	0.022R	0.022L
Maxillary	-14°	+10°	4.0	-	-	ST-511C-216	ST-511C-226

1st Molar Bondable Triple Tube-Roth Convertible

Item No. : ST-513C

	Torq.	Offset	Width(mm)	0.018R	0.018L	0.022R	0.022L
Maxillary	-14°	+10°	4.0	-	-	ST-513C-216	ST-513C-226

1st Molar Bondable Triple Tube-MBT Convertible

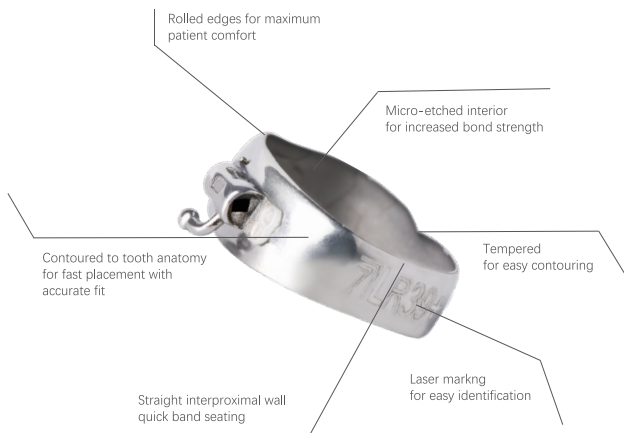
Item No. : ST-514C

	Torq.	Offset	Width(mm)	0.018R	0.018L	0.022R	0.022L
Maxillary	-14°	+10°	4.0	-	-	ST-514C-216	ST-514C-226



Molar Bands

Molar Bands



>>>>

- Medium tempered with flattened interproximals for easier fitting
- Broad buccal and lingual surfaces for greater retention
- Gingivally contoured design affords you fewer trial fittings and less trimming
- Permanent laser-etched markings for easy identification



1st Molar Band

Item No. : SB-101

Size	Upper Diameter(mm)	Maxillary		Lower Diameter(mm)	Mandibular	
		UR/16	UL/26		LL/36	LR/46
31	9.61	SB-101-1631	SB-101-2631	9.89	SB-101-3631	SB-101-4631
31+	9.71	SB-101-1631J	SB-101-2631J	10.01	SB-101-3631J	SB-101-4631J
32	9.81	SB-101-1632	SB-101-2632	10.14	SB-101-3632	SB-101-4632
32+	9.92	SB-101-1632J	SB-101-2632J	10.25	SB-101-3632J	SB-101-4632J
33	10.02	SB-101-1633	SB-101-2633	10.38	SB-101-3633	SB-101-4633
33+	10.12	SB-101-1633J	SB-101-2633J	10.50	SB-101-3633J	SB-101-4633J
34	10.23	SB-101-1634	SB-101-2634	10.63	SB-101-3634	SB-101-4634
34+	10.33	SB-101-1634J	SB-101-2634J	10.75	SB-101-3634J	SB-101-4634J
35	10.43	SB-101-1635	SB-101-2635	10.87	SB-101-3635	SB-101-4635
35+	10.54	SB-101-1635J	SB-101-2635J	10.99	SB-101-3635J	SB-101-4635J
36	10.64	SB-101-1636	SB-101-2636	11.12	SB-101-3636	SB-101-4636
36+	10.74	SB-101-1636J	SB-101-2636J	11.24	SB-101-3636J	SB-101-4636J
37	10.85	SB-101-1637	SB-101-2637	11.36	SB-101-3637	SB-101-4637
37+	10.95	SB-101-1637J	SB-101-2637J	11.48	SB-101-3637J	SB-101-4637J
38	11.05	SB-101-1638	SB-101-2638	11.61	SB-101-3638	SB-101-4638
38+	11.16	SB-101-1638J	SB-101-2638J	11.73	SB-101-3638J	SB-101-4638J
39	11.26	SB-101-1639	SB-101-2639	11.85	SB-101-3639	SB-101-4639
39+	11.36	SB-101-1639J	SB-101-2639J	11.97	SB-101-3639J	SB-101-4639J
40	11.47	SB-101-1640	SB-101-2640	12.10	SB-101-3640	SB-101-4640
40+	11.57	SB-101-1640J	SB-101-2640J	12.22	SB-101-3640J	SB-101-4640J
41	11.67	SB-101-1641	SB-101-2641	12.34	SB-101-3641	SB-101-4641
41+	11.78	SB-101-1641J	SB-101-2641J	12.46	SB-101-3641J	SB-101-4641J
42	11.88	SB-101-1642	SB-101-2642	12.59	SB-101-3642	SB-101-4642
42+	11.98	SB-101-1642J	SB-101-2642J	12.71	SB-101-3642J	SB-101-4642J
43	12.08	SB-101-1643	SB-101-2643	12.83	SB-101-3643	SB-101-4643
43+	12.19	SB-101-1643J	SB-101-2643J	12.96	SB-101-3643J	SB-101-4643J
44	12.29	SB-101-1644	SB-101-2644	13.08	SB-101-3644	SB-101-4644

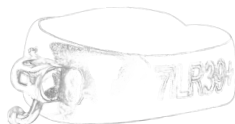
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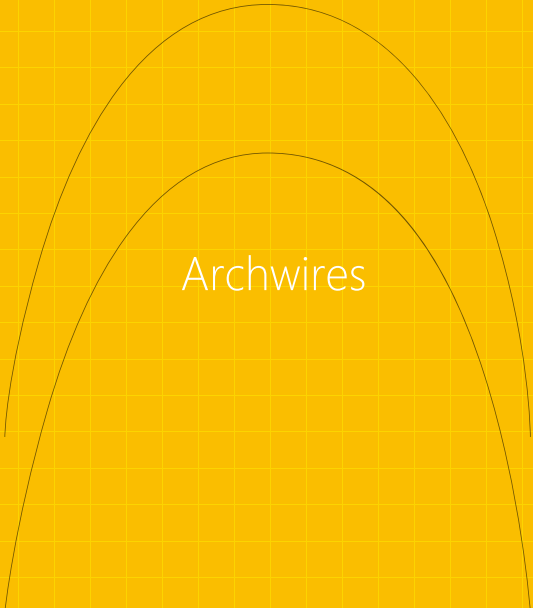
Bracket to
BicuspidLower 1st Bicuspid:
CenteredUpper Bicuspid:
CenteredLower 2nd Bicuspid
Offset to Occlusal .010Buccal Tube
to Upper MolarUpper Molar:
Entrance to buccal tube
will bisect the mesial/
buccal cuspBuccal Tube
to Lower MolarLower Molar:
Entrance to buccal tube
will bisect the mesial/
buccal cusp

2nd Molar Band

Item No. : SB-102

Size	Upper Diameter(mm)	Maxillary		Lower Diameter(mm)	Mandibular	
		UR/17	UL/27		LL/37	LR/47
28	8.10	SB-102-1728	SB-102-2728	9.84	SB-102-3728	SB-102-4728
28+	8.22	SB-102-1728J	SB-102-2728J	9.96	SB-102-3728J	SB-102-4728J
29	8.33	SB-102-1729	SB-102-2729	10.07	SB-102-3729	SB-102-4729
29+	8.45	SB-102-1729J	SB-102-2729J	10.19	SB-102-3729J	SB-102-4729J
30	8.56	SB-102-1730	SB-102-2730	10.30	SB-102-3730	SB-102-4730
30+	8.68	SB-102-1730J	SB-102-2730J	10.42	SB-102-3730J	SB-102-4730J
31	8.80	SB-102-1731	SB-102-2731	10.54	SB-102-3731	SB-102-4731
31+	8.91	SB-102-1731J	SB-102-2731J	10.65	SB-102-3731J	SB-102-4731J
32	9.03	SB-102-1732	SB-102-2732	10.77	SB-102-3732	SB-102-4732
32+	9.14	SB-102-1732J	SB-102-2732J	10.88	SB-102-3732J	SB-102-4732J
33	9.26	SB-102-1733	SB-102-2733	11.00	SB-102-3733	SB-102-4733
33+	9.38	SB-102-1733J	SB-102-2733J	11.12	SB-102-3733J	SB-102-4733J
34	9.49	SB-102-1734	SB-102-2734	11.23	SB-102-3734	SB-102-4734
34+	9.61	SB-102-1734J	SB-102-2734J	11.35	SB-102-3734J	SB-102-4734J
35	9.72	SB-102-1735	SB-102-2735	11.46	SB-102-3735	SB-102-4735
35+	9.84	SB-102-1735J	SB-102-2735J	11.58	SB-102-3735J	SB-102-4735J
36	9.96	SB-102-1736	SB-102-2736	11.70	SB-102-3736	SB-102-4736
36+	10.07	SB-102-1736J	SB-102-2736J	11.82	SB-102-3736J	SB-102-4736J
37	10.19	SB-102-1737	SB-102-2737	11.94	SB-102-3737	SB-102-4737
37+	10.30	SB-102-1737J	SB-102-2737J	12.06	SB-102-3737J	SB-102-4737J
38	10.42	SB-102-1738	SB-102-2738	12.18	SB-102-3738	SB-102-4738
38+	10.54	SB-102-1738J	SB-102-2738J	12.30	SB-102-3738J	SB-102-4738J
39	10.65	SB-102-1739	SB-102-2739	12.42	SB-102-3739	SB-102-4739
39+	10.77	SB-102-1739J	SB-102-2739J	12.54	SB-102-3739J	SB-102-4739J
40	10.88	SB-102-1740	SB-102-2740	12.66	SB-102-3740	SB-102-4740
40+	11.00	SB-102-1740J	SB-102-2740J	12.78	SB-102-3740J	SB-102-4740J
41	11.12	SB-102-1741	SB-102-2741	12.90	SB-102-3741	SB-102-4741
41+	11.23	SB-102-1741J	SB-102-2741J	13.02	SB-102-3741J	SB-102-4741J
42	11.35	SB-102-1742	SB-102-2742	13.14	SB-102-3742	SB-102-4742
42+	11.46	SB-102-1742J	SB-102-2742J	13.26	SB-102-3742J	SB-102-4742J
43	11.58	SB-102-1743	SB-102-2743	13.38	SB-102-3743	SB-102-4743
43+	11.70	SB-102-1743J	SB-102-2743J	13.50	SB-102-3743J	SB-102-4743J
44	11.82	SB-102-1744	SB-102-2744	13.62	SB-102-3744	SB-102-4744



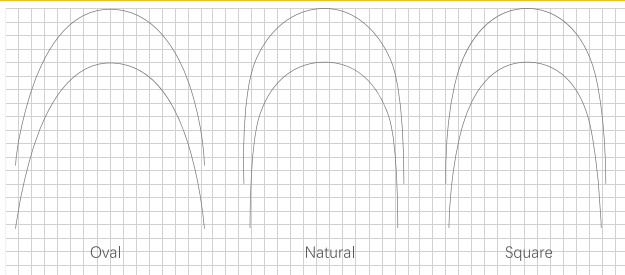
The image features a bright yellow background with a fine, light-yellow grid pattern. Two thin, dark-yellow arches are centered on the page, one slightly above and larger than the other. The word "Archwires" is written in a white, sans-serif font, positioned between the two arches.

Archwires



- Stainless steel wires are made of 300 series alloys.
- The wires are manufactured to the highest quality for dimensional precision and surface finish, providing optimum forces for arch stability, resilience, formability and sliding mechanics.

Arch Forms



>>>>>

- Used throughout treatment for a wide variety of archwire progressions to simplify archwire adjustment while maintaining ideal arch form
- Used with preadjusted appliances with built-in in/out relationships
- Final Phase: Slightly expanded nature is designed to account for natural settling after removal where tendency toward narrowing occurs

NiTi Super Elastic Archwire

Size	Oval (10pcs/pk)	Natural (10pcs/pk)	Square (10pcs/pk)
0.012	SW-101-12U	SW-102-12U	SW-103-12U
	SW-101-12L	SW-102-12L	SW-103-12L
0.014	SW-101-14U	SW-102-14U	SW-103-14U
	SW-101-14L	SW-102-14L	SW-103-14L
0.016	SW-101-16U	SW-102-16U	SW-103-16U
	SW-101-16L	SW-102-16L	SW-103-16L
0.018	SW-101-18U	SW-102-18U	SW-103-18U
	SW-101-18L	SW-102-18L	SW-103-18L
0.020	SW-101-20U	SW-102-20U	SW-103-20U
	SW-101-20L	SW-102-20L	SW-103-20L
0.016×0.016	SW-101-1616U	SW-102-1616U	SW-103-1616U
	SW-101-1616L	SW-102-1616L	SW-103-1616L
0.016×0.022	SW-101-1622U	SW-102-1622U	SW-103-1622U
	SW-101-1622L	SW-102-1622L	SW-103-1622L
0.017×0.022	SW-101-1722U	SW-102-1722U	SW-103-1722U
	SW-101-1722L	SW-102-1722L	SW-103-1722L
0.017×0.025	SW-101-1725U	SW-102-1725U	SW-103-1725U
	SW-101-1725L	SW-102-1725L	SW-103-1725L
0.018×0.022	SW-101-1822U	SW-102-1822U	SW-103-1822U
	SW-101-1822L	SW-102-1822L	SW-103-1822L
0.018×0.025	SW-101-1825U	SW-102-1825U	SW-103-1825U
	SW-101-1825L	SW-102-1825L	SW-103-1825L
0.019×0.025	SW-101-1925U	SW-102-1925U	SW-103-1925U
	SW-101-1925L	SW-102-1925L	SW-103-1925L
0.021×0.025	SW-101-2125U	SW-102-2125U	SW-103-2125U
	SW-101-2125L	SW-102-2125L	SW-103-2125L

NiTi Thermal Archwire

Size	Oval (5pcs/pk)	Natural (5pcs/pk)	Square (5pcs/pk)
0.012	SW-201-12U	SW-202-12U	SW-203-12U
	SW-201-12L	SW-202-12L	SW-203-12L
0.014	SW-201-14U	SW-202-14U	SW-203-14U
	SW-201-14L	SW-202-14L	SW-203-14L
0.016	SW-201-16U	SW-202-16U	SW-203-16U
	SW-201-16L	SW-202-16L	SW-203-16L
0.018	SW-201-18U	SW-202-18U	SW-203-18U
	SW-201-18L	SW-202-18L	SW-203-18L
0.020	SW-201-20U	SW-202-20U	SW-203-20U
	SW-201-20L	SW-202-20L	SW-203-20L
0.016×0.016	SW-201-1616U	SW-202-1616U	SW-203-1616U
	SW-201-1616L	SW-202-1616L	SW-203-1616L
0.016×0.022	SW-201-1622U	SW-202-1622U	SW-203-1622U
	SW-201-1622L	SW-202-1622L	SW-203-1622L

Size	Oval (Spcs/pk)	Natural (Spcs/pk)	Square (Spcs/pk)
0.017×0.022	SW-201-1722U	SW-202-1722U	SW-203-1722U
	SW-201-1722L	SW-202-1722L	SW-203-1722L
0.017×0.025	SW-201-1725U	SW-202-1725U	SW-203-1725U
	SW-201-1725L	SW-202-1725L	SW-203-1725L
0.018×0.022	SW-201-1822U	SW-202-1822U	SW-203-1822U
	SW-201-1822L	SW-202-1822L	SW-203-1822L
0.018×0.025	SW-201-1825U	SW-202-1825U	SW-203-1825U
	SW-201-1825L	SW-202-1825L	SW-203-1825L
0.019×0.025	SW-201-1925U	SW-202-1925U	SW-203-1925U
	SW-201-1925L	SW-202-1925L	SW-203-1925L
0.021×0.025	SW-201-2125U	SW-202-2125U	SW-203-2125U
	SW-201-2125L	SW-202-2125L	SW-203-2125L

Stainless Steel Archwire

Size	Oval (10pcs/pk)	Natural (10pcs/pk)	Square (10pcs/pk)
0.012	SW-401-12U	SW-402-12U	SW-403-12U
	SW-401-12L	SW-402-12L	SW-403-12L
0.014	SW-401-14U	SW-402-14U	SW-403-14U
	SW-401-14L	SW-402-14L	SW-403-14L
0.016	SW-401-16U	SW-402-16U	SW-403-16U
	SW-401-16L	SW-402-16L	SW-403-16L
0.018	SW-401-18U	SW-402-18U	SW-403-18U
	SW-401-18L	SW-402-18L	SW-403-18L
0.020	SW-401-20U	SW-402-20U	SW-403-20U
	SW-401-20L	SW-402-20L	SW-403-20L
0.016×0.016	SW-401-1616U	SW-402-1616U	SW-403-1616U
	SW-401-1616L	SW-402-1616L	SW-403-1616L
0.016×0.022	SW-401-1622U	SW-402-1622U	SW-403-1622U
	SW-401-1622L	SW-402-1622L	SW-403-1622L
0.017×0.022	SW-401-1722U	SW-402-1722U	SW-403-1722U
	SW-401-1722L	SW-402-1722L	SW-403-1722L
0.017×0.025	SW-401-1725U	SW-402-1725U	SW-403-1725U
	SW-401-1725L	SW-402-1725L	SW-403-1725L
0.018×0.022	SW-401-1822U	SW-402-1822U	SW-403-1822U
	SW-401-1822L	SW-402-1822L	SW-403-1822L
0.018×0.025	SW-401-1825U	SW-402-1825U	SW-403-1825U
	SW-401-1825L	SW-402-1825L	SW-403-1825L
0.019×0.025	SW-401-1925U	SW-402-1925U	SW-403-1925U
	SW-401-1925L	SW-402-1925L	SW-403-1925L
0.021×0.025	SW-401-2125U	SW-402-2125U	SW-403-2125U
	SW-401-2125L	SW-402-2125L	SW-403-2125L

Copper NiTi Archwire

With Stop (1pc/pk)		Without Stop (1pc/pk)	
Size	Code	Size	Code
0.013	SW-501-13	0.013	SW-502-13
0.014	SW-501-14	0.014	SW-502-14
0.016	SW-501-16	0.016	SW-502-16
0.018	SW-501-18	0.018	SW-502-18
0.014x0.025	SW-501-1425	0.014x0.025	SW-502-1425
0.016x0.022	SW-501-1622	0.016x0.022	SW-502-1622
0.016x0.025	SW-501-1625	0.016x0.025	SW-502-1625
0.017x0.025	SW-501-1725	0.017x0.025	SW-502-1725
0.018x0.025	SW-501-1825	0.018x0.025	SW-502-1825
0.019x0.025	SW-501-1925	0.019x0.025	SW-502-1925

TMA Archwire

Size	Oval (1pc/pk)	Natural (1pc/pk)
0.012	SW-601-12U	SW-602-12U
	SW-601-12L	SW-602-12L
0.014	SW-601-14U	SW-602-14U
	SW-601-14L	SW-602-14L
0.016	SW-601-16U	SW-602-16U
	SW-601-16L	SW-602-16L
0.018	SW-601-18U	SW-602-18U
	SW-601-18L	SW-602-18L
0.020	SW-601-20U	SW-602-20U
	SW-601-20L	SW-602-20L
0.016×0.016	SW-601-1616U	SW-602-1616U
	SW-601-1616L	SW-602-1616L
0.016×0.022	SW-601-1622U	SW-602-1622U
	SW-601-1622L	SW-602-1622L
0.017×0.022	SW-601-1722U	SW-602-1722U
	SW-601-1722L	SW-602-1722L
0.017×0.025	SW-601-1725U	SW-602-1725U
	SW-601-1725L	SW-602-1725L
0.018×0.022	SW-601-1822U	SW-602-1822U
	SW-601-1822L	SW-602-1822L
0.018×0.025	SW-601-1825U	SW-602-1825U
	SW-601-1825L	SW-602-1825L
0.019×0.025	SW-601-1925U	SW-602-1925U
	SW-601-1925L	SW-602-1925L
0.021×0.025	SW-601-2125U	SW-602-2125U
	SW-601-2125L	SW-602-2125L

Pre-formed Ligature Wire

Size	Twisted (100pcs/pk)	Short and not twisted (100pcs/pk)	Long and not twisted (100pcs/pk)
0.25mm	SW-902-25	SW-903-25	SW-904-25
0.30mm	SW-902-30	SW-903-30	SW-904-30



Preformed Ligature (Twisted)



Preformed Ligature (Long)



Kabayashi (Twisted)



Kabayashi (Long)

Kabayashi

Size	Twisted (100pcs/pk)	Short and not twisted (100pcs/pk)	Long and not twisted (100pcs/pk)
0.25mm	SW-905-25	SW-906-25	SW-907-25
0.30mm	SW-905-30	SW-906-30	SW-907-30



NiTi Closed Coil Springs



NiTi Open Coil Springs



NiTi Open Coil Springs

Close Coil Spring/Open Coil Spring

Close Coil Spring			Open Coil Spring		
Size	Item No.	Package	Size	Item No.	Package
0.010x6	SW-911-106	10pcs/pk	0.010x180	SW-913-1018	2pcs/pk
0.010x9	SW-911-109	10pcs/pk	0.010x360	SW-913-1036	1pc/pk
0.010x12	SW-911-1012	10pcs/pk	0.010x910	SW-913-1091	1pc/pk
0.012x6	SW-911-126	10pcs/pk	0.010x180	SW-913-1218	2pcs/pk
0.012x9	SW-911-129	10pcs/pk	0.010x360	SW-913-1236	1pc/pk
0.012x12	SW-911-1212	10pcs/pk	0.010x910	SW-913-1291	1pc/pk



Retainer Wire

Size	Item No.	Package
0.3×0.7mm	SW-915	10pcs/tube

Stainless Steel Straight wire

Round		Rectangular	
Size	Code	Size	Code
0.012	SW-916-12	0.016x0.016	SW-916-1616
0.014	SW-916-14	0.016x0.022	SW-916-1622
0.016	SW-916-16	0.017x0.022	SW-916-1722
0.018	SW-916-18	0.017x0.025	SW-916-1725
0.020	SW-916-20	0.018x0.022	SW-916-1822
		0.018x0.025	SW-916-1825
		0.019x0.025	SW-916-1925
		0.021x0.025	SW-916-2125

NiTi Long Wire

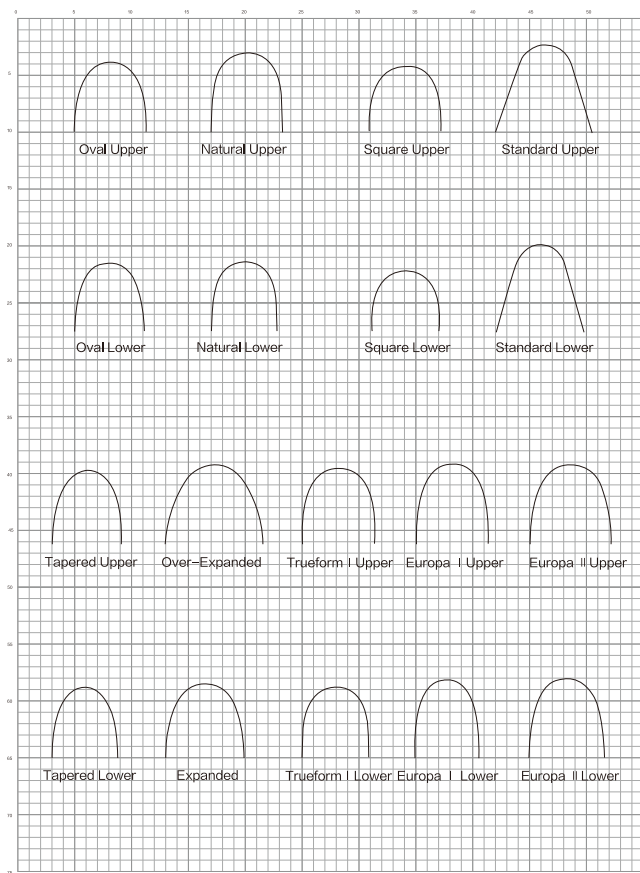
Size	Code
0.012	2M SW-917-122
	5M SW-917-125
0.014	2M SW-917-142
	5M SW-917-145
0.016	2M SW-917-162
	5M SW-917-165
0.018	2M SW-917-182
	5M SW-917-185
0.020	2M SW-917-202
	5M SW-917-205

Ligature Wire-Round

Size	Code
0.20	SW-901-20
0.25	SW-901-25
0.30	SW-901-30
0.50	SW-901-550
0.70	SW-901-570

Twist Flex

Size	Code
3-Strand Straight Lengths	0.0155 SW-914-31
	0.0175 SW-914-32
	0.0195 SW-914-33
	0.0215 SW-914-34
6-Strand Straight Lengths	0.0155 SW-914-61
	0.0175 SW-914-62
	0.0195 SW-914-63
7-Strand Straight Lengths	0.0155 SW-914-71
	0.0175 SW-914-72
	0.0195 SW-914-73



Attachments



Lingual Button

Bondable Lingual Button	Code	Base	Pack
	SH-101-01	Round	10 pcs/pk
	SH-101-02	Round Curve	
	SH-101-04	Round with hole	
	SH-101-06	Oval	
	SH-101-07	Trapezoid	

Button with Double T-Hooks	Code	Button with Double Hooks	Code	Pack
	SH-101-08-1		SH-101-08-2	10 pcs/pk

Power Button	Code	Size	Pack
	SH-101-09-01	6mm	10 pcs/pk
	SH-101-09-02	7mm	
	SH-101-09-03	8mm	

Stopper

	Code	Size	Pack
	SH-102-1	Open	10 pcs/pk
	SH-102-25	 Seal, 0.5mm	
	SH-102-28	 Seal, 0.8mm	

Crimpable Hook

	Code	Size	Pack
	SH-103-01	Long, 2.67mm	10 pcs/pk
	SH-103-02	Middle, 2.17mm	
	SH-103-03	Short, 1.67mm	

Power Hook

	Code	Type	Pack
	SH-104L	Left	10 pcs/pk
	SH-104R	Right	

Spiral Crimpable Hook

	Code	Type	Pack
	SH-105L	Left	10 pcs/pk
	SH-105R	Right	

Activity Crimpable Hook

	Code	Type	Pack
	SH-106-01	Left	10 pcs/pk
	SH-106-02	Right	
	SH-106-03	With Hook	
	SH-106-04	No Hook	
	SH-107	Tool	1 pc/pk

Button Chain



Code	Type	Pack
SH-108-01	Gold	10 pcs/pk
SH-108-02	Silver	
SH-108-03	Gold Rectangular	

Lingual Ring



Code	Type	Pack
SH-109-01	Round	10 pcs/pk

Lingual Sheath



Code	Type	Pack
SH-110-01L	With Left Hook	10 pcs/pk
SH-110-01R	With Right Hook	
SH-110-02	No Hook	

Bondable Lingual Cleat



Code	Pack
SH-111	10 pcs/pk

Bite Turbo



Code	Pack
SH-112	10 pcs/pk

Bondable Eyelet



Code	Pack
SH-113	10 pcs/pk

Tongue Tamers



Code	Pack
SH-114	10 pcs/pk

Torquing Spring



Code	Size	Pack
SH-116-B1622	Big	0.016X0.022
SH-116-B1725		0.017X0.025
SH-116-B1825		0.018X0.025
SH-116-B1925		0.019X0.025
SH-116-M1622	Middle	0.016X0.022
SH-116-M1725		0.017X0.025
SH-116-M1825		0.018X0.025
SH-116-M1925		0.019X0.025
SH-116-S1622	Small	0.016X0.022
SH-116-S1725		0.017X0.025
SH-116-S1825		0.018X0.025
SH-116-S1925		0.019X0.025

Anterior Root Torquing Auxiliary Arch 5 loop



Code	Size	Pack
SH-117-01	Large	10 pcs/pk
SH-117-02	Middle	
SH-117-03	Small	
SH-117-04	Universal	

Drop-in Hooks for Self-ligating Brackets



Code	Pack
SH-118	10 pcs/pk

Sidekick



Code	Pack
SH-122	10 pcs/pk

NiTi Palatal Expander



Code	Size	Pack
SH-121-26	26mm	1 pc/pk
SH-121-28	28mm	
SH-121-30	30mm	
SH-121-32	32mm	
SH-121-34	34mm	
SH-121-36	36mm	
SH-121-38	38mm	
SH-121-40	40mm	
SH-121-42	42mm	
SH-121-44	44mm	

NiTi Molar Rotator



Code	Size	Pack
SH-121M-26	26mm	1 pc/pk
SH-121M-28	28mm	
SH-121M-30	30mm	
SH-121M-32	32mm	
SH-121M-34	34mm	
SH-121M-36	36mm	
SH-121M-38	38mm	
SH-121M-40	40mm	
SH-121M-42	42mm	
SH-121M-44	44mm	
SH-121MK	26mm-44mm	10 pcs/pk

Ceramic Lingual Button



Code	Base	Pack
SHC-101-01	Round	10 pcs/pk





Ligature Tie

SE-101

40 PCS/PACK



Separator Elastomeric

SE-102

15 PCS/PACK



Elastic Chain

SE-103

15 FEET/SPOOL



Orthodontic Elastics (Latex)

SE-104

5000 PCS/BOX (Latex)



Orthodontic Elastics (Latex-free)

SE-104-G

5000 PCS/BOX (Latex-free)



Rotation Wedge

SE-105

20 PCS/PACK



Ligature Tie		 (O-Type)	
Color No.	Code	Code	Pack
01# Magenta	SE-101-01	SE-101-01Y	1000 pcs/box
02# Deep Red	SE-101-02	SE-101-02Y	
03# Red	SE-101-03	SE-101-03Y	
04# Golden	SE-101-04	SE-101-04Y	
05# Orange	SE-101-05	SE-101-05Y	
06# Silver Grey	SE-101-06	SE-101-06Y	
07# Pink	SE-101-07	SE-101-07Y	
08# Deep Pink	SE-101-08	SE-101-08Y	
09# Baby Pink	SE-101-09	SE-101-09Y	
10# Neon Purple	SE-101-10	SE-101-10Y	
11# Purple	SE-101-11	SE-101-11Y	
12# Cyan Pearl	SE-101-12	SE-101-12Y	
13# Neon Green	SE-101-13	SE-101-13Y	
14# Green	SE-101-14	SE-101-14Y	
15# Grape	SE-101-15	SE-101-15Y	
16# Baby Blue	SE-101-16	SE-101-16Y	
17# Crystal Blue	SE-101-17	SE-101-17Y	
18# Black	SE-101-18	SE-101-18Y	
19# Deep Metallic Blue	SE-101-19	SE-101-19Y	
20# Blue	SE-101-20	SE-101-20Y	
21# Gem Blue	SE-101-21	SE-101-21Y	
22# Deep Metallic Purple	SE-101-22	SE-101-22Y	
23# White	SE-101-23	SE-101-23Y	
24# Yellow	SE-101-24	SE-101-24Y	
25# Clear	SE-101-25	SE-101-25Y	
26# Lake Blue	SE-101-26	SE-101-26Y	
27# Ivory	SE-101-27	SE-101-27Y	
28# Sky Blue	SE-101-28	SE-101-28Y	
29# Desert Blue	SE-101-29	SE-101-29Y	
30# Cyan	SE-101-30	SE-101-30Y	
31# Crystal Yellow	SE-101-31	SE-101-31Y	
32# Light Purple	SE-101-32	SE-101-32Y	
33# Mixed	SE-101-33	SE-101-33Y	
34# Green Pearl	SE-101-34	SE-101-34Y	
35# Sapphire Blue	SE-101-35	SE-101-35Y	
36# Grape Purple	SE-101-36	SE-101-36Y	
37# Purple Red Pearl	SE-101-37	SE-101-37Y	
38# Autumn Orange	SE-101-38	SE-101-38Y	
39# Tender Green Pearl	SE-101-39	SE-101-39Y	
40# White Pearl	SE-101-40	SE-101-40Y	
41# 薄荷色(缺颜色信息)		SE-101-41Y	



Elastic Chain	 4.0mm Long	 3.5mm Middle	 2.8mm Short
Color No.	Code	Code	Code
01# Magenta	SE-103-1-01	SE-103-2-01	SE-103-3-01
02# Deep Red	SE-103-1-02	SE-103-2-02	SE-103-3-02
03# Red	SE-103-1-03	SE-103-2-03	SE-103-3-03
04# Golden	SE-103-1-04	SE-103-2-04	SE-103-3-04
05# Orange	SE-103-1-05	SE-103-2-05	SE-103-3-05
06# Silver Grey	SE-103-1-06	SE-103-2-06	SE-103-3-06
07# Pink	SE-103-1-07	SE-103-2-07	SE-103-3-07
08# Deep Pink	SE-103-1-08	SE-103-2-08	SE-103-3-08
09# Baby Pink	SE-103-1-09	SE-103-2-09	SE-103-3-09
10# Neon Purple	SE-103-1-10	SE-103-2-10	SE-103-3-10
11# Purple	SE-103-1-11	SE-103-2-11	SE-103-3-11
12# Cyan Pearl	SE-103-1-12	SE-103-2-12	SE-103-3-12
13# Neon Green	SE-103-1-13	SE-103-2-13	SE-103-3-13
14# Green	SE-103-1-14	SE-103-2-14	SE-103-3-14
15# Grape	SE-103-1-15	SE-103-2-15	SE-103-3-15
16# Baby Blue	SE-103-1-16	SE-103-2-16	SE-103-3-16
17# Crystal Blue	SE-103-1-17	SE-103-2-17	SE-103-3-17
18# Black	SE-103-1-18	SE-103-2-18	SE-103-3-18
19# Deep Metallic Blue	SE-103-1-19	SE-103-2-19	SE-103-3-19
20# Blue	SE-103-1-20	SE-103-2-20	SE-103-3-20
21# Gem Blue	SE-103-1-21	SE-103-2-21	SE-103-3-21
22# Deep Metallic Purple	SE-103-1-22	SE-103-2-22	SE-103-3-22
23# White	SE-103-1-23	SE-103-2-23	SE-103-3-23
24# Yellow	SE-103-1-24	SE-103-2-24	SE-103-3-24
25# Clear	SE-103-1-25	SE-103-2-25	SE-103-3-25
26# Lake Blue	SE-103-1-26	SE-103-2-26	SE-103-3-26
28# Sky Blue	SE-103-1-28	SE-103-2-28	SE-103-3-28
29# Desert Blue	SE-103-1-29	SE-103-2-29	SE-103-3-29
30# Cyan	SE-103-1-30	SE-103-2-30	SE-103-3-30
32# Light Purple	SE-103-1-32	SE-103-2-32	SE-103-3-32
34# Green Pearl	SE-103-1-34	SE-103-2-34	SE-103-3-34
35# Sapphire Blue	SE-103-1-35	SE-103-2-35	SE-103-3-35
38# Autumn Orange	SE-103-1-38	SE-103-2-38	SE-103-3-38
40# White Pearl	SE-103-1-40	SE-103-2-40	SE-103-3-40
Pack	1 Spool/pack		

Orthodontic Elastics (Latex) ○○○

Type	 Chipmunk 1/8" (3.2mm)	 Rabbit 3/16" (4.6mm)	 Fox 1/4" (6.4mm)	 Penguin 5/16" (7.9mm)	 Monkey 3/8" (9.5mm)
2.5OZ	SE-104-01-25	SE-104-02-25	SE-104-03-25	SE-104-04-25	SE-104-05-25
3.5OZ	SE-104-01-35	SE-104-02-35	SE-104-03-35	SE-104-04-35	SE-104-05-35
4.5OZ	SE-104-01-45	SE-104-02-45	SE-104-03-45	SE-104-04-45	SE-104-05-45
6.0OZ	SE-104-01-60	SE-104-02-60	SE-104-03-60	SE-104-04-60	SE-104-05-60
6.5OZ	SE-104-01-65	SE-104-02-65	SE-104-03-65	SE-104-04-65	SE-104-05-65
Pack	5000pcs/box (100pcs/pack, 50packs/box)				
Type	3/16" (4.6mm)	1/4" (6.4mm)	5/16" (7.9mm)	3/8" (9.5mm)	1/2"
8.0OZ	SE-104-02-80	SE-104-03-80	SE-104-04-80	SE-104-05-80	SE-104-06-80
14.0OZ			SE-104-04-140	SE-104-05-140	SE-104-06-140
Pack	5000pcs/box (100pcs/pack, 50packs/box)				

Orthodontic Elastics (Latex-free) ○○○

Type	1/8" (3.2mm)	3/16" (4.6mm)	1/4" (6.4mm)	5/16" (7.9mm)	3/8" (9.5mm)
2.5OZ	SE-104-01G-25	SE-104-02G-25	SE-104-03G-25	SE-104-04G-25	SE-104-05G-25
3.5OZ	SE-104-01G-35	SE-104-02G-35	SE-104-03G-35	SE-104-04G-35	SE-104-05G-35
4.5OZ	SE-104-01G-45	SE-104-02G-45	SE-104-03G-45	SE-104-04G-45	SE-104-05G-45
6.5OZ	SE-104-01G-65	SE-104-02G-65	SE-104-03G-65	SE-104-04G-65	SE-104-05G-65
Pack	5000pcs/box (100pcs/pack, 50packs/box)				



Color No. Of Ligature Tie And Elastic Chain

 Magenta	01	 Gem Blue	21
 Deep Red	02	 Deep Metallic Purple	22
 Red	03	 White	23
 Golden	04	 Yellow	24
 Orange	05	 Clear	25
 Silver Grey	06	 Lake Blue	26
 Pink	07	 Ivory	27 🚫
 Deep Pink	08	 Sky Blue	28
 Baby Pink	09	 Desert Blue	29
 Neon Purple	10	 Cyan	30
 Purple	11	 Crystal Yellow	31 🚫
 Cyan Pearl	12	 Light Purple	32
 Neon Green	13	 Mixed	33 🚫
 Green	14	 Green Pearl	34
 Grape	15	 Sapphire Blue	35
 Baby Blue	16	 Grape Purple	36 🚫
 Crystal Blue	17	 Purple Red Pearl	37 🚫
 Black	18	 Autumn Orange	38
 Deep Metallic Blue	19	 Tender Green Pearl	39 🚫
 Blue	20	 White Pearl	40

Elastic chain is not available to this color. 🚫



Pliers & Instruments

Pliers



Light Wire Plier

SP-101

Used for making accurate bending of different arch, apply to round wire whose diameter is less than 0.6mm or edgewise wire whose specification is less than 0.56×0.71mm.



Distal End Cutter I

SP-102

Used for cutting redundant wire, special design for avoiding archwire hurting oral cavity, the archwire is less than 0.56×0.71mm.



Light Wire Cutter

SP-103

Used for cutting ligature wire/ stainless steel wire/elastic whose diameter is less than 0.3mm.

Special inverted "V" design, match orthodontist's usage habits and extend the life of the pliers.



Light Wire Plier With Cutter

SP-104

Used for bending different accurate loop, the middle section have the function of cutting.



Heavy Wire Cutter

SP-105

Used for cutting hard archwire, usually for hard wire and Niti wire whose diameter is less than 0.8mm.

Special inverted "V" design, match orthodontist's usage habits and extend the life of the pliers.



Torque Bending Plier

SP-106

Used for making edgewise wire torque, usually used in pairs, bending wire is less than 0.56×0.71mm.

Special inverted "V" design, match orthodontist's usage habits and extend the life of the pliers.



Kim's Combination Plier

SP-107

Used for making edgewise wire torque, usually used in pairs, bending wire is less than 0.56×0.71mm.



Tweed Plier

SP-108

Used for bending Omega loop and stop loop.



How's Plier

SP-109

Used for inserting archwire into buccal tube, the molding of ligature arch or anterior teeth band.



Young Loop Bending Plier

SP-110

Used for bending loop, wire less than 0.56×0.71mm, bending for 1.3mm、3mm、4.2mm.



End Bending Plier (Weingart Plier)

SP-111

Used for inserting archwire into buccal tube and beding the archwire, to avoid stabbing the archwire, to the mouth with the tip of the arch wire.



Nance Loop Bending Plier

SP-112

Used for making vertical loop with different height. The diameter of bending wire is less 0.6mm.

**Anterior Bracket Removing Plier****SP-113-1**

Used to remove anterior brackets.

**Posterior Bracket Removing Plier****SP-113-2**

Used to remove posterior brackets.

**Posterior Band Removing Plier with long tip****SP-114-1**

Used to remove bands and other bandable attachments.

**Posterior Band Removing Plier with short tip****SP-114-2**

Used to remove bands and other bandable attachments.

**Adhesive Removing Plier****SP-115**

Used for removing orthodontic enamel adhesive.

**Three Prong Wire Bending Plier****SP-116**

Used for making V shape of archwire, the diameter of arch is less than 1mm.

**Crimpable Hook Plier****SP-117**

Used for locking crimpable.

**Elastic Plier****SP-118**

Used for putting separator elastomeric.

**Convertible Cap Removing Plier****SP-119**

Used for removing front cover of buccal tube.

**Multi-Function Plier****SP-120**

Have the function of light wire bending plier, U shape making, cutting.

**Niti Distal End Bending Plier****SP-121**

To bend end of orthodontic archwires behind the buccal tube.

**Distal End Cutter II****SP-122**

This flush cut feature of this instrument allows the archwire to be cut flush with the end of the buccal tube eliminating the possibility of patient discomfort resulting from archwire protrusion.

**Hole Punch Plier**

SP-123

Create a half-moon cutout at the gingival margin of clear aligners, to get more space when bonding buttons or brackets. And out away plastic to prevent clear aligners impinging tissues.

**Tear Drop Punch Plier**

SP-124

Create a notch at the gingival margin of clear aligners to hold elastics, working with other bondable attachments.

**Vertical Notch Forming Plier**

SP-125

Create a vertical notch on clear aligners, to control rotated teeth better. The patient will get better elastic manipulation.

**Horizontal Notch Forming Plier**

SP-126

Create a horizontal notch on clear aligners, to accent individual root torque. Enhances the retention of clear aligners.

**Mathieu Plier**

SP-130

Sturdy, rounded tips designed for twisting ligature wire. Tungsten Carbide tips.

**Omega Loop Bending Pliers**

SP-132

Ideal for making consistent uniform loops.

**Torque Bending Plier (double-end) with tool**

SP-134

The torquing plier set allow the accurate placement of torque to square/rectangular archwire. Both male and female part have hard wearing Tungsten Tips.

**Mosquito Forceps**

SP-136

Control bleeding during procedures.

**Needle Holder (Thick)**

SP-137-1

A variety of medical procedures that require suturing.

**Jaraback plier**

SP-139

Precisely bend lighter wires.



Bracket Holder

SP-127

Pick up the brackets



Bracket Positioner

SP-129

Precise placement of brackets, tubes and attachments with spring-loaded mechanism and small groove tips.



Buccal Tube Holder

SP-131

Pick up the Buccal Tube



Orthodontic Mirror

SI-101/SI-102

Stainless steel: The surface is coated with nickel chromium on a copper base to provide clear reflected images with natural color
Glass: Provide clearer reflected images



Photo Contrast

SI-103

For taking pictures of the oral cavity



Cheek Retractor

SI-104

Made of clear plastic of food grade material for bonding and photo purpose.
Compatible with cold and the autoclave <120°



Lip Retractors

SI-106-LL/LS

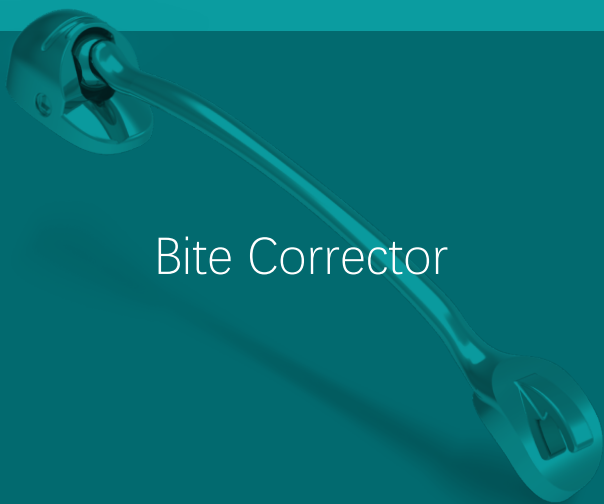
Made of clear plastic of food grade material for bonding and photo purpose.
Compatible with cold sterilization and the autoclave <120°



Face Masks

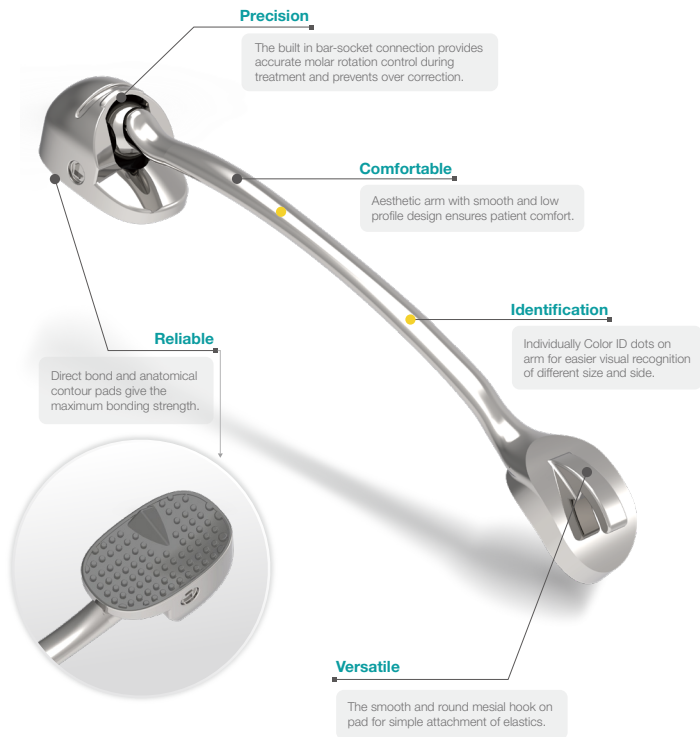
SI-110

Stainless steel and plastic
Treat maxillary insufficiencies



Bite Corrector

LeapBar Class II Appliance



WHEN TO USE \\\

LeapBar appliance brings Class II cases into Class I with a quick and effective tooth movement at the beginning of treatment, which can reduce total treatment time by at least 6 months.

LeapBar can be used for AP correction prior to the decision of placing aligners or brackets.



SIZE	COLOR CODE	LEFT	RIGHT
15mm	YELLOW	●	●●
16mm	WHITE	○	○○
17mm	RED	●	●●
18mm	BLUE	●	●●
19mm	GREEN	●	●●
20mm	PINK	●	●●
21mm	PURPLE	●	●●
22mm	BLACK	●	●●
23mm	YELLOW	●	●●
24mm	WHITE	○	○○
25mm	RED	●	●●
26mm	BLUE	●	●●
27mm	GREEN	●	●●
28mm	PINK	●	●●
29mm	PURPLE	●	●●
30mm	BLACK	●	●●
31mm	GREY	●	●●

- Measure and choose the most appropriate LeapBar size.
- Bond the bar from the upper first molar to the cuspid or bicuspid.
- Bond a hook or tube or lingual button to the lower molar.
- Connect the appliance to the hook with an intraoral elastic.
- Once Class I platform is achieved, the appliance can be removed.

HOW TO USE \\\



Selection
◀ Ruler

Mini Screw



Mini Screw

Button Head

Smooth and round head,
reduce mucosal irritation



Multi Hole

Make it possible to use
wires and pins



Deep Valley Spiral

Increasing the stability
of insertion



Extended Neck

Satisfies different traction
with coil spring and chains



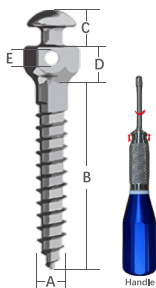
Taperd Body

Make it more easy
to the bone



Cutting End

For self drilling



Material	A	B			C	D	E
Titanium Alloy & Stainless Steel	1.4mm	6mm	8mm	10mm	2mm	1.5mm	0.7mm
	1.6mm	8mm	10mm	12mm	2mm	1.5mm	0.7mm
	2.0mm	8mm	10mm	12mm	2mm	1.5mm	0.7mm
	2.0mm	14mm	17mm	-	2mm	1.5mm	0.7mm

**Orthodontic clear set****SK-101**

Four kinds of colors: Blue, Green, Purple, Red

**Interdental Brush****SK-102****Ortho wax****SK-104**

Nine kinds of flavors for your option: Lemon, Strawberry, Apple, Rose, Mint, Orange, Pineapple, Grape, Osmanthus.

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