



Vol XI Issue 1

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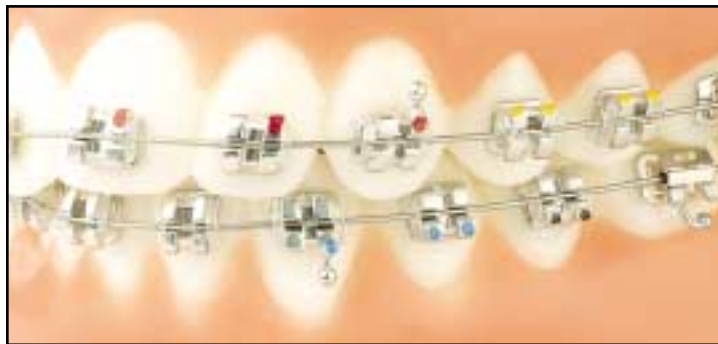
The Global Leader



In Value Orthodontics



- ▶ **Milled for Superior Accuracy**
- ▶ **Rhomboid Shape for Easy Placement**
- ▶ **Adjustable Posts**
- ▶ **Chamfered Archwire Slot**
- ▶ **100 Gauge Mesh**



Tiger I Straight Arch Bracket System

Maxillary

Tooth	Torque	Ang.		.018	.022
U1	12	5	R	14-1811RT	14-2211RT
			L	14-1821RT	14-2221RT
U2	8	9	R	14-1812RT	14-2212RT
			L	14-1822RT	14-2222RT
U3	0	10	R	14-1813RT	14-2213RT
			L	14-1823RT	14-2223RT
U3HK	0	10	R	14-18136RT	14-22136RT
			L	14-18236RT	14-22236RT
U4-5	-7	0		14-18845RT	14-22845RT
U4-5HK	-7	0	R	14-181456RT	14-221456RT
			L	14-182456RT	14-222456RT

(10 Pack)

Mandibular

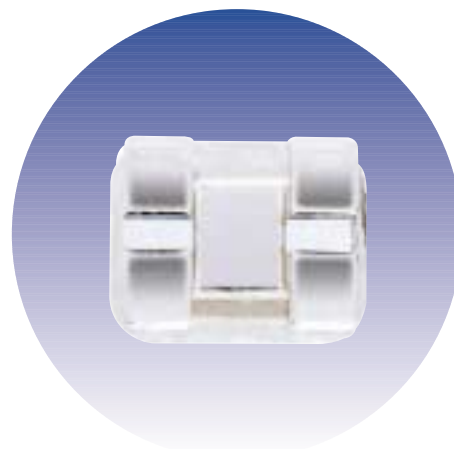
Tooth	Torque	Ang.		.018	.022
L1-2	0	0		14-18912RT	14-22912RT
L3	-11	7	R	14-1833RT	14-2233RT
			L	14-1843RT	14-2243RT
L3HK	-11	7	R	14-18336RT	14-22336RT
			L	14-18436RT	14-22436RT
L4	-17	0		14-1894RT	14-2294RT
L4HK	-17	0	R	14-18346RT	14-22346RT
			L	14-18446RT	14-22446RT
L5	-22	0		14-1895RT	14-2295RT
L5HK	-22	0	R	14-18356RT	14-22356RT
			L	14-18456RT	14-22456RT

(10 Pack)

Tiger I Standard Edgewise Brackets

Tooth	.018	.022
U1	14-1881SE	14-2281SE
U2	14-1882SE	14-2282SE
U&L3	14-18893SE	14-22893SE
U&L4-5	14-188945SE	14-228945SE
L1-2	14-18912SE	14-22912SE

(10 Pack)



- ▶ **MIM Mini Twin**
- ▶ **Rhomboid for Easy Placement**
- ▶ **Chamfered Archwire Slot**
- ▶ **Torque in Base**
- ▶ **Micro Etched Base**
- ▶ **Compound Contour Base**



Tiger II Straight Arch Bracket System

Maxillary

Tooth	Torque	Ang.		.018	.022
U1	12	5	R	15-1811RT	15-2211RT
			L	15-1821RT	15-2221RT
U2	8	9	R	15-1812RT	15-2212RT
			L	15-1822RT	15-2222RT
U3HK	- 2	13	R	15-18136RT	15-22136RT
			L	15-18236RT	15-22236RT
U4-5	- 7	0		15-18845RT	15-22845RT
U4-5HK	- 7	0	R	15-181456RT	15-221456RT
			L	15-182456RT	15-222456RT

(10 Pack)

Mandibular

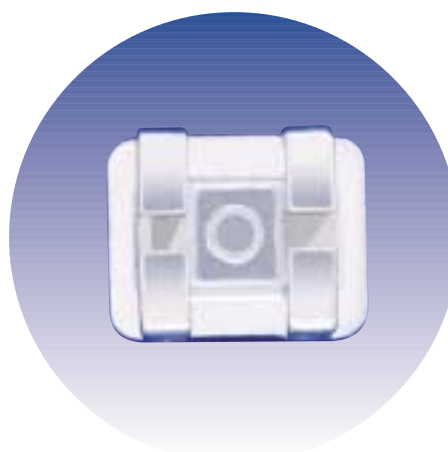
Tooth	Torque	Ang.		.018	.022
L1-2	0	0		15-18912RT	15-22912RT
L3HK	- 11	7	R	15-18336RT	15-22336RT
			L	15-18436RT	15-22436RT
L4	- 17	0		15-1894RT	15-2294RT
L4HK	- 17	0	R	15-18346RT	15-22346RT
			L	15-18446RT	15-22446RT
L5	- 22	0		15-1895RT	15-2295RT
L5HK	- 22	0	R	15-18356RT	15-22356RT
			L	15-18456RT	15-22456RT

(10 Pack)

Tiger II Standard Edgewise Brackets

Tooth	.018	.022
U1	15-1881SE	15-2281SE
U2	15-1882SE	15-2282SE
U&L3	15-18893SE	15-22893SE
U4-5	15-18845SE	15-22845SE
L1-2	15-18912SE	15-22912SE
L4-5	15-18945SE	15-22945SE

(10 Pack)





Tiger Ceramic

- ▶ Superior strength
- ▶ Will not stain
- ▶ Mechanical lock base



Maxillary

Tooth	Torque	Ang.	Ofst.		.018	.022
U1	12	5	0	R	11-1811RT	11-2211RT
				L	11-1821RT	11-2221RT
U2	8	9	0	R	11-1812RT	11-2212RT
				L	11-1822RT	11-2222RT
U3	0	11	4M	R	11-1813RT	11-2213RT
				L	11-1823RT	11-2223RT
U3HK	0	11	4M	R	11-18136RT	11-22136RT
				L	11-18236RT	11-22236RT
U4-5	-7	0	2M	R	11-18145RT	11-22145RT
				L	11-18245RT	11-22245RT

(10 Pack)

Mandibular

Tooth	Torque	Ang.	Ofst.		.018	.022
L1-2	0	0	0		11-18912RT	11-22912RT
L3	-11	5	2M	R	11-1833RT	11-2233RT
				L	11-1843RT	11-2243RT
L3HK	-11	5	2M	R	11-18336RT	11-22336RT
				L	11-18436RT	11-22436RT
L4-5	-17	0	0	R	11-18945RT	11-22945RT

(10 Pack)

Standard Edgewise .018

Tooth	Maxillary	Tooth	Mandibular
U1	11-18812SE	U & L3	11-18834SE
U2	11-18822SE	U & L4-5	11-18844SE
L1-2	11-18912SE		

(10 Pack)

Standard Edgewise .022

Tooth	Maxillary	Tooth	Mandibular
U1	11-22812SE	U & L3	11-22834SE
U2	11-22822SE	U & L4-5	11-22844SE
L1-2	11-22912SE		

(10 Pack)

Tiger Composite

- ▶ Ceramic Reinforcement
- ▶ Stain Resistant
- ▶ F.D.I. Marking on Base

Maxillary

Tooth	Torque	Ang.	Ofst.		.018	.022
U1	12	5	0	R	10-1811RT	10-2211RT
				L	10-1821RT	10-2221RT
U2	8	9	0	R	10-1812RT	10-2212RT
				L	10-1822RT	10-2222RT
U3	-2	9	4M	R	10-1813RT	10-2213RT
				L	10-1823RT	10-2223RT
U3HK	-2	9	4M	R	10-18136RT	10-22136RT
				L	10-18236RT	10-22236RT
U4-5	-7	0	0		10-18845RT	10-22845RT

(10 Pack)

Mandibular

Tooth	Torque	Ang.	Ofst.		.018	.022
L1-2	0	0	0		10-18912RT	10-22912RT
L3	-11	5	2M	R	10-1833RT	10-2233RT
				L	10-1843RT	10-2243RT
L3HK	-11	5	2M	R	10-18336RT	10-22336RT
				L	10-18436RT	10-22436RT
L4-5	-17	0	0	R	10-18945RT	10-22945RT

(10 Pack)



Standard Edgewise .018

Tooth	Maxillary	Tooth	Mandibular
U1-2	10-18812SE	L1-2	10-18912SE
U3-5	10-18834SE	L3-5	10-18934SE

(10 Pack)

Standard Edgewise .022

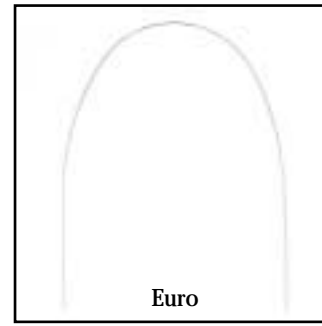
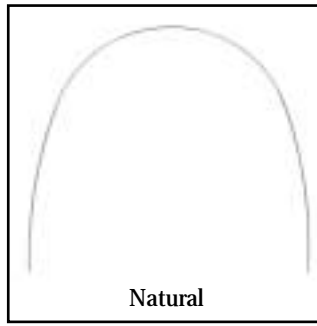
Tooth	Maxillary	Tooth	Mandibular
U1-2	10-22812SE	L1-2	10-22912SE
U3-5	10-22834SE	L3-5	10-22934SE

(10 Pack)

Tiger Beta

Titanium Molybdenum Alloy

- ▶ **Allows Bends without Breakage**
- ▶ **Lower Force Deflection Rate**
- ▶ **Nickel Free**
- ▶ **Weldable**



Tiger Beta

Tiger Beta

Tiger Beta

Natural Arch Form

Round	Max.	Mand.
.016	32-0161N	32-0163N
.018	32-0181N	32-0183N

Round	Max.	Mand.
.016 x .022	32-1621N	32-1623N
.017 x .025	32-1751N	32-1753N
.018 x .018	32-1881N	32-1883N
.018 x .025	32-1851N	32-1853N
.019 x .025	32-1951N	32-1953N
.021 x .025	32-2151N	32-2153N

(10 Pack)

Euro Arch Form

Round	Max.	Mand.
.016	32-0161E	32-0163E
.018	32-0181E	32-0183E

Rectangular	Max.	Mand.
.016 x .022	32-1621E	32-1623E
.017 x .025	32-1751E	32-1753E
.018 x .018	32-1881E	32-1883E
.018 x .025	32-1851E	32-1853E
.019 x .025	32-1951E	32-1953E
.021 x .025	32-2151E	32-2153E

(10 Pack)

14" Straight Lengths

Round	
.016	32-0162
.018	32-0182

Rectangular	
.016 x .022	32-1622
.017 x .025	32-1752
.018 x .018	32-1822
.018 x .025	32-1852
.019 x .025	32-1952
.021 x .025	32-2152

(10 Pack)

Epoxy Coated

Nickel Titanium Archwires

- ▶ **Superior Aesthetics**
- ▶ **Stain Resistant**
- ▶ **Low Friction**

	Max.	Mand.
.014	31-0141NC	31-0143NC
.016	31-0161NC	31-0163NC
.018	31-0181NC	31-0183NC
.020	31-0201NC	31-0203NC
.016 x .022	31-6221NC	31-6223NC

(10 Pack)



Stainless Steel Archwire

A stain resistant coated wire that offers superior aesthetics.

	Max.	Mand.
.018 x .018	30-8181NC	30-8183NC
.018 x .024	30-8241NC	30-8243NC
.019 x .027	30-9271NC	30-9273NC
.020 x .020	30-2021NC	30-2023NC
.020 x .027	30-2271NC	30-2273NC

(10 Pack)

Coated Koby Ties

Coated pre-twisted shorty ties

30-012KC	.012"
30-014KC	.014"

(100 Pack)



Coated Ligature Wire

Durable white coating

30-012PC

(100 Pack)

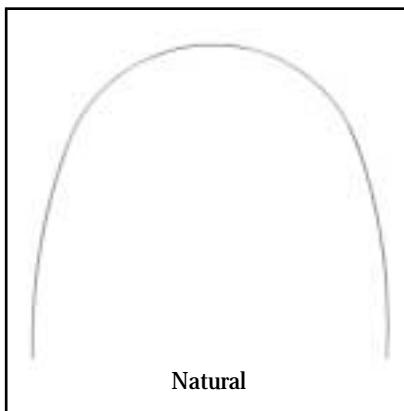




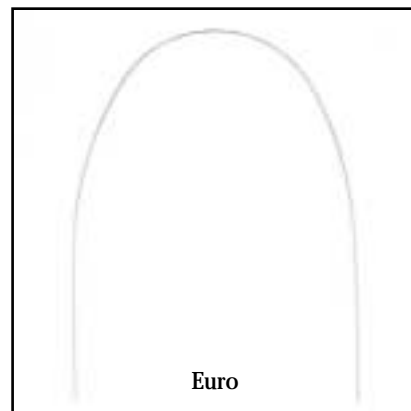
Super Thermo NiTi Wires

- ▶ **Super Thermo NiTi**
- ▶ **Longer Working Range**
- ▶ **Smooth Finish for Better Sliding**
- ▶ **Consistent Arch Forms**
- ▶ **10 Wires per Pack**

Our wire is made from the highest grade raw materials to provide a superior super thermo nickel titanium arch wire. The wire's smooth bright finish and long working range ensure the desired results.



Natural



Euro

Natural Arch Form

Euro Arch Form

Round	Max.	Mand.
.012	31-0121N	31-0123N
.014	31-0141N	31-0143N
.016	31-0161N	31-0163N
.018	31-0181N	31-0183N
.020	31-0201N	31-0203N

Rectangular	Max.	Mand.
.016 x .016	31-1661N	31-1663N
.016 x .022	31-1621N	31-1623N
.017 x .025	31-1751N	31-1753N
.018 x .022	31-1821N	31-1823N
.018 x .025	31-1851N	31-1853N
.019 x .025	31-1951N	31-1953N
.020 x .020	31-2021N	31-2023N
.021 x .025	31-2151N	31-2153N

(10 Pack)

Round	Max.	Mand.
.012	31-0121E	31-0123E
.014	31-0141E	31-0143E
.016	31-0161E	31-0163E
.018	31-0181E	31-0183E
.020	31-0201E	31-0203E

Rectangular	Max.	Mand.
.016 x .016	31-1661E	31-1663E
.016 x .022	31-1621E	31-1623E
.017 x .025	31-1751E	31-1753E
.018 x .022	31-1821E	31-1823E
.018 x .025	31-1851E	31-1853E
.019 x .025	31-1951E	31-1953E
.020 x .020	31-2021E	31-2023E
.021 x .025	31-2151E	31-2153E

(10 Pack)

Super Thermo NiTi

Spooled Round NiTi

Closed Coil with Eyelet

Economic and convenient 15' spool.

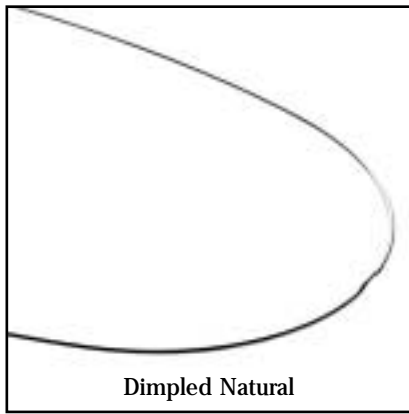
.014	31-0144
.016	31-0164
.018	31-0184
.020	31-0204

Provides light continuous force. Eyelets allow for easy engagements.
(Pack of 10)

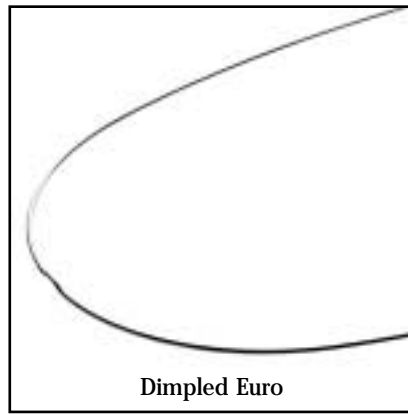
9mm	31-0009
12mm	31-0012



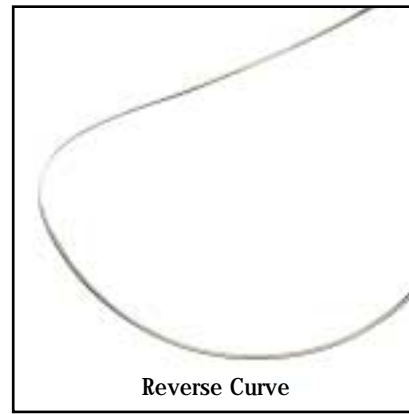
Niti Products



Dimpled Natural



Dimpled Euro



Reverse Curve

Dimpled Natural Arch Form

Round	Max.	Mand.
.012	31-0121ND	31-0123ND
.014	31-0141ND	31-0143ND
.016	31-0161ND	31-0163ND
.018	31-0181ND	31-0183ND
.020	31-0201ND	31-0203ND

Rectangular	Max.	Mand.
.016 x .016	31-1661ND	31-1663ND
.016 x .022	31-1621ND	31-1623ND
.017 x .025	31-1751ND	31-1753ND
.018 x .022	31-1821ND	31-1823ND
.018 x .025	31-1851ND	31-1853ND
.019 x .025	31-1951ND	31-1953ND
.020 x .020	31-2021ND	31-2023ND
.021 x .025	31-2151ND	31-2153ND

(10 Pack)

Dimpled Euro Arch Form

Round	Max.	Mand.
.012	31-0121ED	31-0123ED
.014	31-0141ED	31-0143ED
.016	31-0161ED	31-0163ED
.018	31-0181ED	31-0183ED
.020	31-0201ED	31-0203ED

Rectangular	Max.	Mand.
.016 x .016	31-1661ED	31-1663ED
.016 x .022	31-1621ED	31-1623ED
.017 x .025	31-1751ED	31-1753ED
.018 x .022	31-1821ED	31-1823ED
.018 x .025	31-1851ED	31-1853ED
.019 x .025	31-1951ED	31-1953ED
.020 x .020	31-2021ED	31-2023ED
.021 x .025	31-2151ED	31-2153ED

(10 Pack)

Reverse Curve Arch Form

Round	Max.	Mand.
.012	31-0121R	31-0123R
.014	31-0141R	31-0143R
.016	31-0161R	31-0163R
.018	31-0181R	31-0183R
.020	31-0201R	31-0203R

Rectangular	Max.	Mand.
.016 x .016	31-1661R	31-1663R
.016 x .022	31-1621R	31-1623R
.017 x .025	31-1751R	31-1753R
.018 x .022	31-1821R	31-1823R
.018 x .025	31-1851R	31-1853R
.019 x .025	31-1951R	31-1953R
.020 x .020	31-2021R	31-2023R
.021 x .025	31-2151R	31-2153R

(10 Pack)

Spooled Closed Coil

*Provides Light Continuous Force.
15" Spool .010" x .030"*

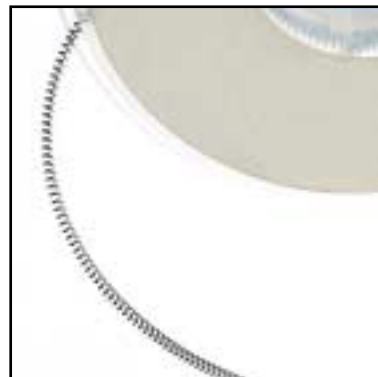
31-130NC



Spooled Open Coil

*Allows for easy opening of space
and molar distalization.
15" Spool .010" x .030"*

31-130NO



Neet™ NiTi Separators

*Easy Insertion Fast Separation.
Gentle continuous force.
(Pack of 25)*

Small 90-3101
Large 90-3102

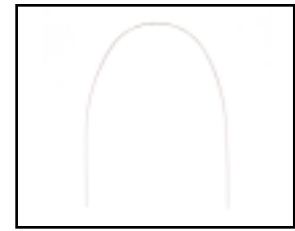
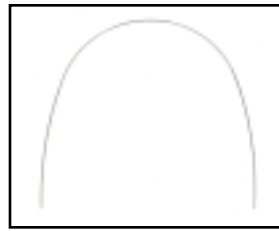
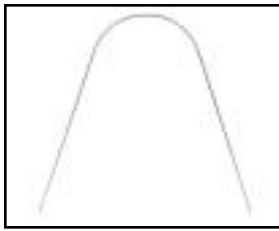


Stainless Steel

TIGER



ORTHO



Standard Arch Form

Natural Arch Form

Euro Arch Form

All Forms are heat treated for high tensile strength and resiliency. Permanently etched midline.

Round	Max.	Mand.	Round	Max.	Mand.	Round	Max.	Mand.
.014	30-0141S	30-0143S	.014	30-0141N	30-0143N	.014	30-0141E	30-0143E
.016	30-0161S	30-0163S	.016	30-0161N	30-0163N	.016	30-0161E	30-0163E
.018	30-0181S	30-0183S	.018	30-0181N	30-0183N	.018	30-0181E	30-0183E
.020	30-0201S	30-0203S	.020	30-0201N	30-0203N	.020	30-0201E	30-0203E
Rectangular	Max.	Mand.	Rectangular	Max.	Mand.	Rectangular	Max.	Mand.
.016 x .016	30-1661S	30-1663S	.016 x .016	30-1661N	30-1663N	.016 x .016	30-1661E	30-1663E
.016 x .022	30-1621S	30-1623S	.016 x .022	30-1621N	30-1623N	.016 x .022	30-1621E	30-1623E
.017 x .025	30-1751S	30-1753S	.017 x .025	30-1751N	30-1753N	.017 x .025	30-1751E	30-1753E
.018 x .022	30-1821S	30-1823S	.018 x .022	30-1821N	30-1823N	.018 x .022	30-1821E	30-1823E
.018 x .025	30-1851S	30-1853S	.018 x .025	30-1851N	30-1853N	.018 x .025	30-1851E	30-1853E
.019 x .025	30-1951S	30-1953S	.019 x .025	30-1951N	30-1953N	.019 x .025	30-1951E	30-1953E
.020 x .020	30-2021S	30-2023S	.020 x .020	30-2021N	30-2023N	.020 x .020	30-2021E	30-2023E
.021 x .025	30-2151S	30-2153S	.021 x .025	30-2151N	30-2153N	.021 x .025	30-2151E	30-2153E

(100 Pack)

(100 Pack)

(100 Pack)

(Note: For quantities of 25 wires, add the number 25 to the end of the part number; e.g. 30-0141S25)



Double Key Looped Arch Wire

Posted Arch Wires

Australian Wire

*Used to gently close spaces. Ideal stiffness maintains arch form.
(Pack of 10)*

*Resilient stainless steel arch wire with malleable brass post.
.019" x .025" (Pack of 10)*

Genuine Australian Wilcox Wire.

	.016 x .022	.017 x .025	.019 x .025
Maxillary			
34mm	31-162134	30-172134	30-195134
36mm	31-162136	30-172136	30-195136
38mm	31-162138	30-172138	30-195138
40mm	31-162140	30-172140	30-195140
42mm	31-162142	30-172142	30-195142
44mm	31-162144	30-172144	30-195144
Mandibular			
22mm	30-162322	30-172322	30-195322
24mm	30-162324	30-172324	30-195324
26mm	30-162326	30-172326	30-195326
28mm	30-162328	30-172328	30-195328
30mm	30-162330	30-172330	30-195330
32mm	30-162332	30-172332	30-195332
Kit of 120	30-162333	30-172333	30-195333

Maxillary	
32mm	30-195132P
34mm	30-195134P
36mm	30-195136P
38mm	30-195138P
40mm	30-195140P
42mm	30-195142P
44mm	30-195144P

Mandibular	
22mm	30-195322P
24mm	30-195324P
26mm	30-195326P
28mm	30-195328P
30mm	30-195330P

	Regular	Special	Special Plus
.014	30-014AR	30-014AS	30-014AP
.016	30-016AR	30-016AS	30-016AP
.018	30-018AR	30-018AS	30-018AP



14" Lengths

Round & Rectangular

Round

.014	30-01412
.016	30-01612
.018	30-01812
.020	30-02012

Rectangular

.016 x .016	30-1662
.016 x .022	30-1622
.017 x .025	30-1752
.018 x .022	30-1822
.018 x .025	30-1852
.019 x .025	30-1952
.020 x .020	30-2022
.021 x .025	30-2152

(10 Pack)

6-Strand Coaxial Wire

Extremely flexible for initial leveling and alignment.

14" Lengths

.0155	30-1552C
.0175	30-1752C
.0195	30-1952C
.0215	30-2152C

Euro Arch

	Max.	Mand.
.0155	30-1551EC	30-1553EC
.0175	30-1751EC	30-1753EC
.0195	30-1951EC	30-1953EC
.0215	30-2151EC	30-2153EC

(10 Pack)

3-Strand Twist Wire

Light force with excellent spring back. Will not unravel when cut.

14" Lengths

.0155	30-1552T
.0175	30-1752T
.0195	30-1952T
.0215	30-2152T

Euro Arch

	Max.	Mand.
.0155	30-1551ET	30-1553ET
.0175	30-1751ET	30-1753ET
.0195	30-1951ET	30-1953ET
.0215	30-2151ET	30-2153ET

(10 Pack)



Stainless Steel Coil Springs

Three feet per spool

Open	.010" x .030"	30-130SC
Closed	.010" x .030"	30-130SO



Pletcher Springs

Description

<i>Pack of 20</i>	30-0001
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Crimpable Stops & Hooks

Description

Surgical Hooks	.018" x .022"	30-0101
Surgical Hooks	.022" x .028"	30-0102
Crowder Stops 2mm		30-0104
<i>(Note: Fits wires from .012" through .016")</i>		
Crowder Stops 2mm		30-0105
<i>(Note: Fits wires .018" round; and up to .018" x .025" rectangular)</i>		
<i>(Pack of 25)</i>		



Performed Ligature Ties

Stainless steel. Convenient foam delivery system.

- .008 30-008PF
- .009 30-009PF
- .010 30-010PF
- .011 30-011PF
- .012 30-012PF

(2 sleeves of 250)

Angled Pretwist

- .010 30-010PT
- (1000 Pack)*



Retainer Wire

Heat treated for increased tensile strength and resiliency.

- .025 30-0252
- .028 30-0282
- .030 30-0302
- .032 30-0322
- .036 30-0362
- .040 30-0402
- .045 30-0452

*(14" Straight Lengths)
(10 Pack)*



Spooled Ligature Wire

Soft for easy manipulation.

- .009 30-009SP
- .010 30-010SP

(1 lb.)



Colboloy Blue

Cobalt Chromium alloy. Nickel free. Provides better torque control and is heat treatable.

- .032 30-0322CB
- .036 30-0362CB
- .016 x .016 30-6162CB
- .016 x .022 30-6222CB

*(14" Straight Lengths)
(10 Pack)*



Kobayashi Ties

Soft stainless steel for easy tying.

- .012 30-012K
- .014 30-014K

(100 Pack)

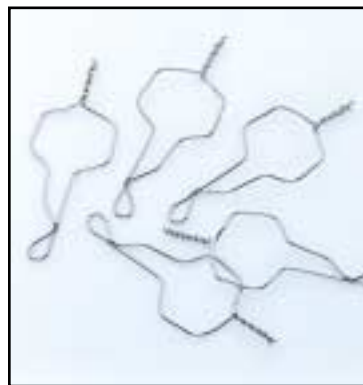


Shorty Kobayashi Ties

Pre-twisted for convenience.

- .012 30-012KS
- .014 30-014KS

(100 Pack)



Tiger Molar Bands

- ▶ **Anatomically Contoured**
- ▶ **Permanent Identification**



Upper Molar Bands

Sample Kit	80 Bands	KIT26-1080
Intro Kit	200 Bands	KIT26-1200
Master Kit	400 Bands	KIT26-1400

Lower Molar Bands

Sample Kit	80 Bands	KIT26-2080
Intro Kit	200 Bands	KIT26-2200
Master Kit	400 Bands	KIT26-2400



Tiger Buccal Tubes

- ▶ **No Convertible Caps**
- ▶ **Smooth Design of Comfort**

<i>Maxillary</i>	<i>Torque</i>	<i>Ang.</i>	<i>Offset</i>	<i>.018</i>	<i>.022</i>
Upper 1st Double	10	0	6	R 20-18161 L 20-18261	R 20-22161 L 20-22261
Upper 1st Double	0	0	6	R 20-18162 L 20-18262	R 20-22162 L 20-22262
Upper 1st Single	10	0	6	R 20-18163 L 20-18263	R 20-22163 L 20-22263
Upper 1st Single	0	0	6	R 20-18164 L 20-18264	R 20-22164 L 20-22264



<i>Mandibular</i>	<i>Torque</i>	<i>Ang.</i>	<i>Offset</i>	<i>.018</i>	<i>.022</i>
Lower 1st Single	-25	0	6	R 20-18363 L 20-18463	R 20-22363 L 20-22463
Lower 1st Single	0	0	6	R 20-18364 L 20-18464	R 20-22364 L 20-22464

Lingual Attachments

Bondable

Button Curved	22-0001
Button Micro	22-0002
Cleat Flat	22-0003

Weldable

Button Curved	24-0001
Button Flat	24-0002
Cleat Small	24-0003
Cleat Large	24-0004



Elastics

- ▶ **Medical Grade Latex**
- ▶ **Precise Wall Thickness**
- ▶ **Predictable Forces**



	1/8"	3/16"	1/4"	5/16"	3/8"
2.5 oz. Light	40-2518	40-2536	40-2514	40-2556	40-2538
4.5 oz. Medium	40-4518	40-4536	40-4514	40-4556	40-4538
6.5 oz. Heavy	40-6518	40-6536	40-6514	40-6556	40-6538
8 oz. Extra-Heavy			40-8316		

(50 patient packs of 100 elastics per package)

Tiger Ligatures on Canes

Highly elastic ligatures conveniently pre-loaded on steel canes for handling ease.

Grey	41-1202C
Clear	41-1201C
Red/Blue/Green	41-1203C

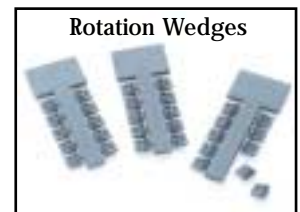
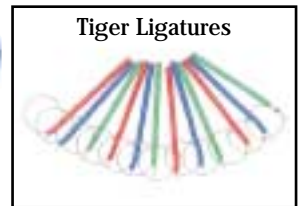
(20 canes of 50 ligatures per cane... 120")

Rotation Wedges

Wedges are easily placed over tie wings providing efficient rotation.

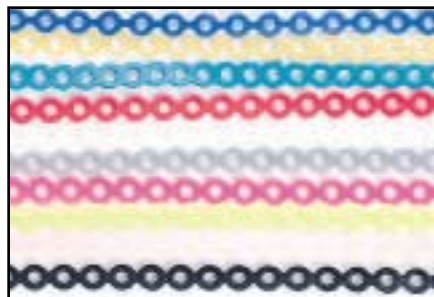
Grey	90-8001
Clear	90-8002

(100 Pack)



Tiger Power Chain

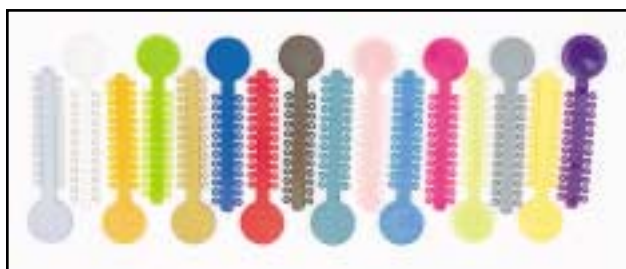
- ▶ **Excellent Rebound**
- ▶ **High Elasticity**
- ▶ **Color Stable**



(15' Spools)

Color	Short	Long
Clear	41-1501S	41-1501L
Grey	41-1502S	41-1502L
Red	41-1503S	41-1503L
Blue	41-1505S	41-1505L
Green	41-1508S	41-1508L
Spring Green	41-1509S	41-1509L
Pastel Green	41-15010S	41-15010L
Black	41-15012S	41-15012L
Pink	41-15013S	41-15013L
Purple	41-15015S	41-15015L
Orange	41-15016S	41-15016L
Yellow	41-15017S	41-15017L
Silver	41-15019S	41-15019L
Gold	41-15020S	41-15020L
Aqua	41-15021S	41-15021L
Fuchsia	41-15022S	41-15022L
Maroon	41-15023S	41-15023L

(Note: For 7.5' spools add the number 7 to end of part number; e.g. 41-1501S7)



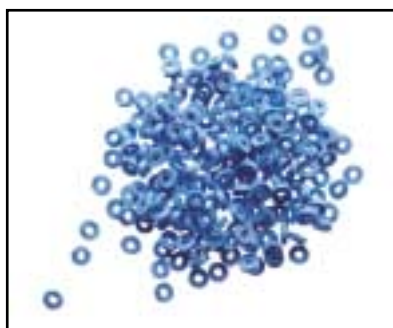
Elastomerics

- ▶ **Excellent Rebound**
- ▶ **High Elasticity**
- ▶ **Color Stable**
- ▶ **.120" Diameter**

(Packs of 1008 ties)



Color	Short Sticks
Clear	41-1201S
Grey	41-1202S
Red	41-1203S
Blue	41-1205S
Green	41-1208S
Spring Green	41-1209S
Pastel Green	41-12010S
Black	41-12012S
Pink	41-12013S
Purple	41-12015S
Orange	41-12016S
Yellow	41-12017S
Silver	41-12019S
Gold	41-12020S
Aqua	41-12021S
Fuchsia	41-12022S
Maroon	41-12023S



Loose Separators

Package of 1000

Posterior Blue 42-1000

(1000 Pack)

Separators on Stick

Package of 1000

Posterior Blue 42-1020

(1000 Pack)

Twin Ties

Used for space closure and rotation of individual teeth

3.7mm 42-2137

4.4mm 42-2144

5.8mm 42-2158

8.3mm 42-2183

(100 Pack)

Elastic Thread Hollow

Highly resilient. Allows for effective tying of knots which will not slip.

	Grey	Clear
.025	42-2520G	42-2520C
.030	42-2320G	
	<i>(25')</i>	

Elastic Thread Solid

Longer lasting action

	Grey	Clear
.025	42-2521G	42-2521C
.030	42-2321G	
	<i>(25')</i>	



Tiger Instruments

- ▶ Adjustable Joints
- ▶ Each Perfectly Aligned
- ▶ 420 Grade Stainless Steel
- ▶ Corrosion Resistant
- ▶ One-year All Inclusive Warranty



Tiger 1000 HWB Hard Wire Cutter

(Black) Specially designed for cutting hard wires. The cutting angle is 15°. Cuts wires up to .020".



Tiger 1003 Micro-Miniature Light Wire Cutter

This cutting plier has very sharp pointed tips that have been diamond honed to cut at the very point of the plier. Cuts soft ligature wires up to .012".



Tiger 1000 HWC Hard Wire Cutter

(Chrome) Specially designed for cutting hard wires. The cutting angle is 15°. Cuts wires up to .020".



Tiger 1006 45° Ligature Cutter

Angulated for easy access to posterior areas. Very delicate tips requiring care with use. Cuts ligature wire up to .015" at the tip.



Tiger 7001 Wire Cutter

Will cut ligature wires and pins - ANY size. Strong enough to bend archwire ends after distal cutting. Cuts wires up to .022" x .028".



Tiger 1021 Micro Ligature Cutter

Extremely fine tips with a factory adjusted stop screw to prevent tip damage. Cuts wires up to .012".



Tiger 1000 15° Pin & Fine Wire Cutter

The tip is angled 15° for better field vision. Cuts hard and soft wire up to .015".



Tiger 1024 15° Pin & Ligature Cutter

(Dished Nose) The dished nose creates a slim profile for access to difficult areas. Cuts hard and soft wire up to .015".



Tiger 1001 Pin & Ligature Cutter

A standard pin cutter, non-angled, designed to cut soft wires Stainless steel with hard chrome plating. Cuts wires up to .015".



Tiger 1010 Distal End Cutter

(Flush Cut, Safety Hold) Longer Handles for easier work on distal wires. Cuts up to round .020" and up to rectangular .018" x .025".



Tiger 1002 Miniature Pin & Ligature Cutter

This cutting plier had finer tips for easy access into difficult areas. Cuts soft wires up to .015".



Tiger 1010NH Distal End Cutter

(Flush Cut, No Hold) A cutting angle of 72° enables this plier to cut flush at the distal end of the tube. Cuts rectangular wires up to .022" x .028".





**Tiger 1016
Distal End Cutter**

(Safety Hold) The ODG-1016 design offers an extremely safe plier for cutting distal wires in the patient's mouth. Cuts rectangular wires up to .022" x .028".

**Tiger 8011
Utility Plier**

(Curved Weingart Style) Tips are angled 45° degree. Primarily for lingual use. Perfect for bending lingual hooks and cleats.



**Tiger 1016L
Distal End Cutter**

(Safety Hold) Longer Handles for easier work on distal wires. Cuts up to .020" round and .018" x .025" rectangular.

**Tiger 159
Palatal Arch Plier**

The precision serrated grooves surround the palatal arch allowing placement and removal with ease.



**Tiger 1016S
Small Distal End Cutter**

(Safety Hold) Features a smaller head than the Tiger 1016. Cuts round wire up to .018" and rectangular wire up to .018" x .025".

**Tiger 103U Intra-Oral
Detailing Plier**

(.020" offset) Allows for the making of 1st and 2nd order bends intra-orally without removing the entire archwire.



**Tiger 110
Straight Utility Plier**

(How Style, Small Tips) A general utility plier with a long, well-tapered shape. 3/32" - diameter tips.

**Tiger 104U Intra-Oral
Detailing Plier**

(.030" offset) Allows for the making of 1st and 2nd order bends intra-orally without removing the entire archwire.



**Tiger 110-B
Straight Utility Plier**

(How Style, Large Tips) Same features as the ODG-110 above but with LARGER 1/8" - diameter tips.

**Tiger 810 Rectangular
Arch Forming Plier**

(Tweed Style, Long Tips) A forming plier for holding square or rectangular wire. The beaks are designed to be parallel at .020" plier opening.



**Tiger 158
Utility Plier**

(Weingart Style) The pointed, serrated pads are designed to be near the center of rotation of the plier for better balance.

**Tiger 810S Rectangular
Arch-Forming Plier**

(Tweed Style, Short Tips) A forming plier for holding square or rectangular wire. The beaks are designed to be parallel at .020" plier opening.



**Tiger 158-BJ
Utility Plier**

(Weingart Style, Slim Tips) Same quality as ODG-158 but features slimmer tips and is curved for easier access.

**Tiger 200
Three-Jaw Plier**

(Straight) Precision-aligned tips ensure consistent bends. Gradually tapered for delicate bending.



Tiger Instruments

Tiger 139 Birdbeak Plier

A popular utility plier designed for working round wire up to .030". Working edges are honed to prevent scoring.

Tiger 352 Omega Loop Forming Plier

Concave beak is contoured for making uniform Omega loops. The round beak has sections of .045", .060" and .075" in diameter and is .090" in length. Tiger 1400 replacement tips (2) come with wrench

Tiger 140 Light Wire Plier

Designed for working round wire up to .016". The longer beak makes it easier to bend small diameter loops.

Tiger 360 Keely Marking Plier

Allows precise marking of wires intra-orally or extra-orally. Will not harm wire or appliances.

Tiger 141 Super Looper Light Wire Plier

(Begg Type) Adaptable to round, square and rectangular wire. Two grooves at tip allow bending of identical loops up to .018" wire.

Tiger 344 Direct Bond Bracket Remover

(Angled) Designed to remove all bonded attachments. Angled tip allows easy access to anterior and posterior areas.

Tiger 203B Wire Contouring Plier

Smoothly contours and forms arches without torquing or scoring.

Tiger 346 RT Direct Bond Bracket Remover

(Wide with Replaceable tip) The tips grip firmly for easy vertical or horizontal use. Replaceable tips allow for easy service. Tiger 1405 replaceable tips (pair) come with screw & wrench. Replace both tips at the same time.

Tiger 220 Stop (V-bend) Plier

Forms a 1mm V-bend without scoring. Works on round wire up to .020".

Tiger 348 Direct Bond Bracket Remover

(Narrow, with Pad) Designed for quick comfortable removal of direct bond attachments. Also removes adhesive remaining on the tooth.

Tiger 230 Nance Loop Forming Plier

Steps of 3, 4, 5, and 6mm allow precision loop forming. One beak is serrated to prevent wire slippage. Beveled edges prevent wire damage.

Tiger 349 Direct Bond Bracket Remover

(Wide, with Pad) Designed for quick comfortable removal of direct bond attachments.

Tiger 350 Loop Forming Plier

(Tweed Style) Used to form "Bull" and helical closing loops in square or rectangular wire up to .022" x .028". Tiger 1400 replacement tips (2) comes with a wrench.

Tiger 347 Posterior Band Remover

(Short) With the padded tip on the occlusal of the molar cusp, the non-padded remover tip is in an ideal position to catch the edge of the band.





Tiger 347L Posterior Band Remover

(Long) Same as the Tiger 347 with a longer remover tip for brackets as well as bands.

Tiger TN3

The flat end is used to position and hold the bracket. It features vertical and horizontal scribe lines for positional references. The other end is a scaler for removing excessive adhesive.



Tiger 1026 Band Slitter

Shear cuts bands with a minimum of patient discomfort. Can be used for removing direct bond brackets with mesh-type pads.

Tiger Mosquito Forcep

*Delicate matching serrated tips for applying modules.
Curved tip Tiger 512
Straight tip Tiger 513*



Tiger 113 Band Seating Plier

Firmly grips the brackets tie wings aiding in band seating. Serrated tips assure positive grip.

Tiger 516 Mathieu

Excellent for ligature or module placement, inserting archwires or segments, cinching back archwires.



Tiger Bite Stick

*May be cold sterilized, chemical or autoclaved or dry heat sterilized up to 390°. Point up Tiger 1116
Point down Tiger 1117*

Tiger 505 Adhesive Remover

(Sickle Style) Lightweight instrument for scraping adhesive or cement in hard to reach areas.



Tiger 509 Band Seater

(Baum Style) Sure grip and no rotation in hand when in use. Serrated, angled tip. Stainless steel for easy sterilization.

Tiger 507 Ligature Director

One end has a notched tip for directing archwires. The other end is angled with a square serrated tip for tucking ligatures.



Tiger 101 Force Module Separator

Allows easy access to difficult areas and is safe. Features springback action. Comfortable in all hand sizes.

Tiger Height Gauge

Permanent placement marks from 3.5mm to 5mm. Heat sterilizable aluminum or cold sterilizable plastic.

	.018"	.022"
Aluminum	Tiger 1118	Tiger 1120
Plastic	Tiger 1119	Tiger 1121



Tiger 500 Bracket Placer

Holds all brackets from wide twin to mini single. The tweezers has a self-holding reverse action that will not release the bracket until desired.



Tiger Bond 2 Paste Adhesive

Two sealant/two paste system ideal for direct or indirect bonding metal or ceramic brackets.

- | | |
|-----------------------------------|---------|
| Tiger Bond Adhesive Kit | 65-0100 |
| Tiger Bond Paste A, 18 g. | 65-0001 |
| Tiger Bond Paste B, 18 g. | 65-0002 |
| Tiger Bond Sealant A, 7g. | 65-0003 |
| Tiger Bond Sealant B, 7g. | 65-0004 |
| Tiger Bond Tooth Conditioner, 9g. | 65-0010 |
| Tiger Bond Brushes (pk of 30) | 65-0014 |

Tiger C+ for Plastic

Powder/liquid adhesive for plastic brackets.

- | | |
|-----------------------|---------|
| Tiger C+ Adhesive Kit | 65-0103 |
| Tiger C+ Powder | 65-0005 |
| Tiger C+ Liquid | 65-0006 |
| TigerBond Conditioner | 65-0010 |

Tiger No-Mix Adhesive

No mix system ideal for sandwich bonding.

- | | |
|--|---------|
| Tiger Bond No-Mix Standard Kit
Paste Syringe 5g (3); Primer, 16cc;
Conditioner, 9 gram | 65-0102 |
| Tiger Bond No-Mix Starter Kit
Paste Syringe 5g (1); Primer, 16cc;
Conditioner, 9 gram | 65-0101 |
| Tiger Bond No-Mix Bag Kit
Paste Syringe 5g (1); Primer, 16cc;
Conditioner, 9 gram | 65-0104 |
| Tiger No-Mix Syringe 7g. | 65-0011 |
| Tiger No-Mix Primer 16cc. | 65-0012 |
| Tiger No-Mix Tooth Conditioner | 65-0013 |
| Tiger No-Mix Brushes (pk of 30) | 65-0014 |



Tiger Light Cure Adhesives

Paste, liquid light cure system. (20 grams in four syringes)

- | | |
|---|---------|
| Tiger Light Cure Adhesive Kit | 65-0105 |
| Light Cure Adhesive 5gr syringe (4 times) | 65-0015 |
| Resin Bonding Agent | 65-0016 |
| Conditioner 15g | 65-0017 |
| Brushes Kit (pk of 30) | 65-0018 |

Tiger Band Cements

Fluoride Recharging Glass Ionomer.

- | | |
|---------------------------------------|---------|
| Fluoride Glass Ionomer Cement | 65-0201 |
| Powder 100 gr | 65-0210 |
| Liquid 60ml | 65-0211 |
| Fluoride Glass Ionomer 2 Paste Cement | 65-0202 |
| Paste A 5g syringe (4) | 65-0214 |
| Paste B 5g syringe (4) | 65-0215 |

Tiger Bonding Accessories

- | | |
|----------------------------|---------|
| Mixing Pads | 65-0019 |
| Mixing Sticks | 65-0020 |
| Sponge Pellets (pk of 200) | 65-0021 |
| Brushes (pk of 30) | 65-0014 |
| Set-up Trays (pk of 25) | 65-0022 |
| Prophy Paste (pk of 25) | 65-0023 |



Hilux 250 Fast Halogen Curing Light

Features built in timer, versatile mounting and built in radiometer. Available Turbo Tip boosts output to up to 1200 mw/cc for complete curing in seconds.

Hilux 250 Curing Light 110volt	90-1250
Hilux 250 Curing Light 220volt	90-2250
Hilux Replacement Bulb	90-1000
Turbo Tip	90-1001

Tiger X-Ray Film

About half the cost of Kodak®. Satisfaction guaranteed. 100 sheets per box.

X-ray Film	Blue	Green
Cephalometric 5 x 12	60-0512B	60-0512G
Cephalometric 5 x 12	60-0810B	60-0810G
Panoramic 15cm x 30	60-0513B	60-0513G
Panoramic 18cm x 24	60-0182B	60-0182G

X-ray Film	Duplicating Blue	Duplicating Clear
Cephalometric 5 x 12	60-0512DB	
Cephalometric 5 x 12	60-0810DB	60-0810DC



Colored Face Bows

Face bows have a medium outer bow and the inner bow is universal.

White	61-0001
Green	61-0002
Blue	61-0003
Silver	61-0004
Gold	61-0005
Yellow	61-0006
Red	61-0007



Safety Straps

Features breakaway traction devices while comfortable for patient.

Cervical	
Denium	60-0001
Blue/Yellow	60-0002
High Pull	
Denium	60-0003
Blue/Yellow	60-0004



Relief Wax

Provides relief from appliance irritation.

90-0002
(50 Pack)



Tray Adhesive

Our impression tray adhesive keeps impression material from separating from the tray as the tray is removed from the mouth.

90-0004



Silver Solder

Tiger Silver Solder has the highest silver content for better flow, stronger hold and greater biocompatibility.

Silver Solder 40mm, 6.5 DEWT	90-0001
Silver Solder Strt, 1mm diam., 10gr	90-0002
Flux, Vaseline form, 30gr	90-0003



Lingual Retainers

Cuspid to Cuspid		Central to Central	
30mm	61-0130	Small	61-0110
31mm	61-0131	Medium	61-0120
32mm	61-0132	Wide	61-0130
33mm	61-0133		
34mm	61-0134		



Retainer Cases



(25 Pack)

Hinged lid, bright colors, economical.

Clear	60-0001
Pink	60-0002
Orange	60-0003
Red	60-0004
Blue	60-0005
Green	60-0006
Yellow	60-0007
Black	60-0008
Purple	60-0009
Turquoise	60-0010
Assorted	60-0020

Alginate Flavoring

2 oz. bottles

Cherry	90-5511
Bubblegum	90-5512
Strawberry	90-5513
Grape	90-5514
Raspberry	90-5515
Mint	90-5516
Orange	90-5517
Pina Colada	90-5518



Disposable Impression Trays



(5 trays per pack)

Maxillary

1	60-00101
2	60-00102
3	60-00103
4	60-00104
5	60-00105

Mandibular

1	60-00201
2	60-00202
3	60-00203
4	60-00204
5	60-00205

Kit (10 sets of 5) 60-00300

Disposable Mixing Bowls

90-0001

(50 Pack)



Cheek Retractor



Pedo	90-5430
Adult	90-5431

Precise application of etchants or primers. Comes in four colors to avoid cross contamination.

Peach	90-5201
Purple	90-5202
Green	90-5203
Blue	90-5204

(100 Pack)



1-866-67-TIGER
PH: 631-851-4381
Fax: 631-851-4382
www.tigerortho.com