

# GAME CHANGER

Carriere® System Archwires with the Innovative EZ Stops™ System

The following archwires complement the *Carriere* philosophy of fast, gentle, and natural tooth movement.



- **Cu™ Nitanium® 27°C Archwires** - This wire series provides optimal nickel titanium forces with the additional flexibility required for easy placement in crowded cases, and comfortable tooth movement.
- **Cu Nitanium 35°C Archwires** - This wire series is activated at normal body temperature to facilitate easy engagement, consistent forces, and efficient tooth movement using transitional temperature changes back and forth between the "soft" martensite state and "firm" austenite state.
- **CNA® Beta III Archwires** - This wire displays superb formability for final adjustments. More flexible than stainless steel, but once intended shape is formed, the archwire maintains its integrity. The wire has a smooth, high-polished finish which provides less friction making it the perfect archwire for use with self-ligating brackets.



Easy positioning



Twist to remove holder



Crimp


- **Bio-Kinetix® Thermally Activated Nitanium Archwires** - An excellent finishing wire due to its greater flexibility and minimal stiffness. The cross section fills the bracket slot to fully express the final torque, and correct any rotational needs.

SLX Cu Nitanium Archwires are also available with our optimal EZ Stops delivery system which incorporates tube stops pre-loaded onto a disposable holder, packaged pre-threaded on each wire.

- No more frustration with sticky sliding
- Easy to see
- Easy to grip
- Sterilizable by steam autoclave



# Most Frequently Used SLX System Wire Sequence

<b>Arch Form</b>		 <i>D-LX™ Shape Universal (Damon® Shape)</i>
<b>Packaged</b>		10/Single Pack Pouches
<b>Phase 1 (10-20 weeks)</b>		Initiate tooth movement; begin aligning and leveling teeth; begin correcting rotations; start maxillary transverse arch development.
<b>1<sup>st</sup> Wire</b>	103-192C	.014 SLX Cu Nitanium 27°C with EZ Stops Archwires
<b>Phase 2 (20-30 weeks)</b>		Finish aligning/leveling; resolve remaining major rotational issues; begin torque control and space consolidation in the anterior; correct angulations; continue arch development.
<b>2<sup>nd</sup> Wire</b>	103-195C	.014 x .025 SLX Cu Nitanium 27°C with EZ Stops Archwires (Place in well-prepared arches.)
<b>3<sup>rd</sup> Wire</b>	103-200C	.017 x .025 SLX Cu Nitanium 35°C with EZ Stops Archwires (To express additional torque & prepare for CNA Wires.)
<b>4<sup>th</sup> Wire</b>	103-201C	.019 x .025 SLX Cu Nitanium 35°C with EZ Stops Archwires (To express additional torque & prepare for CNA Archwires.)
<b>Phase 3 (10 weeks)</b>		Begin major mechanics to correct A/P; Make most final torque adjustments; consolidate space closure in posterior; adjust buccal/lingual discrepancies; establish patient-specific arch form.
<b>5<sup>th</sup> Wire</b>	103-120C	.019 x .025 SLX CNA Beta III Archwires
<b>Phase 4 (2 weeks)</b>		Correct final minor rotations that are sometimes required when employing self-ligating bracket systems.
<b>6<sup>th</sup> Wire</b>	103-123C	.021 x .027 SLX Bio-Kinetix Thermally Activated Nitanium Archwires



SLX Archwires are great for use with the *Carriere Self-Ligating Bracket System*.



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 Customer Service: 888.851.0533  
 In the U.S.: 800.547.2000  
 Outside the U.S.: +(1) 760 448 8600  
 Canada: CERUM 800.661.9567

To email an order:  
[USASales@HenryScheinOrtho.com](mailto:USASales@HenryScheinOrtho.com)  
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