



Bio-Kinetix® Plus[ⓧ]

Thermally Activated Nitanium® Archwires

Easy ligation with lower loading forces compared to Super Elastic

Nitanium Archwires

The *Bio-Kinetix Plus* Archwire is ideal for early to mid-stage treatment with moderate to severe crowding. This wire is best suited for the initial stage as it is easy to engage at lower temperatures. The wire then reacts to the heat in a patient's mouth and exerts a light, continuous force as it returns to its original shape. Made from an advanced nickel titanium alloy that exhibits improved resiliency resulting in wires that are measurably more resistant to permanent set (deformation). The advanced thermal properties display a narrower transformation band from martensite to austenite which gives the archwires a "crisp" response as they move between their "soft" state and "stiff" state.

Available in: *Pro Form™* Arch Shape • *Oval Arch Form III™* Shape • *D-LX™* Arch Shape

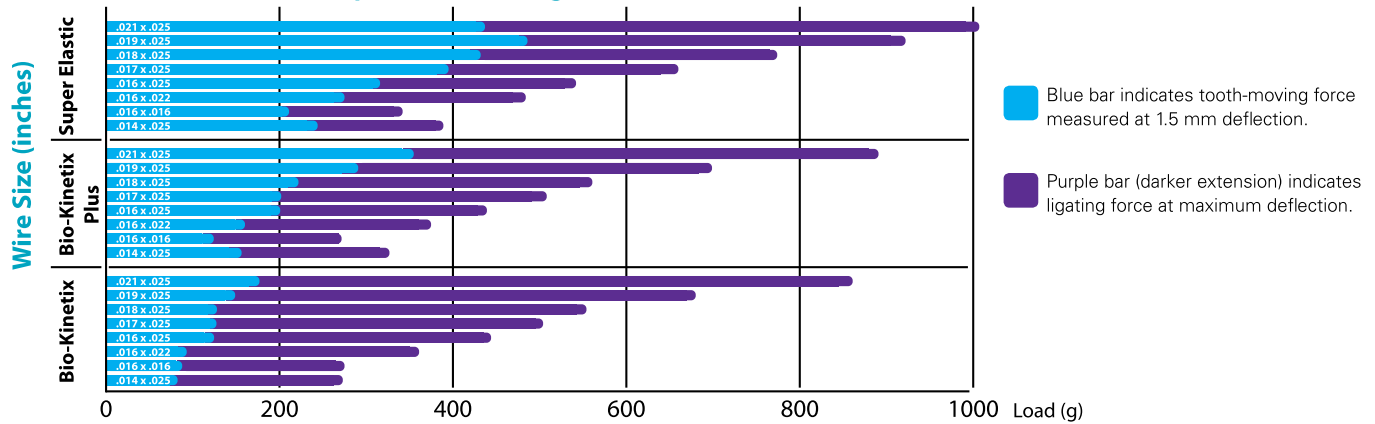
Etched Midlines: • Upper - 3 Black Marks • Lower - 1 Black Mark

- Forces fall directly between *Bio-Kinetix* Thermally Activated *Nitanium* Archwires and Super Elastic *Nitanium* Archwires
- Temperature Transition Range (TTR) = 65°- 75°F (18.3° - 23.9°C)
- Utilizes shape memory and super elastic properties to move teeth
- Excellent shape characteristics and resiliency
- Wire is slightly thermal at room temperature for easy ligation
- Responsive to chilling for easier ligation
- Smooth wire finish for minimal friction



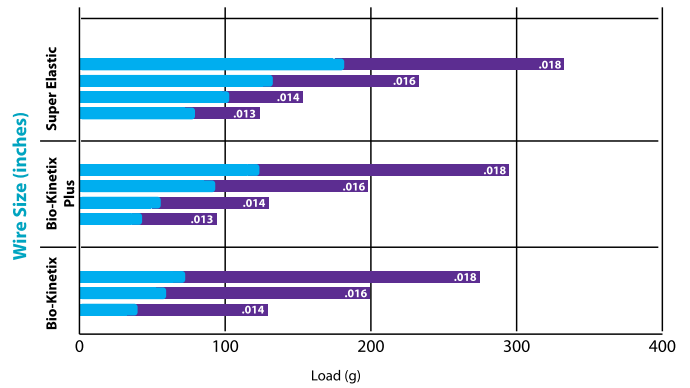
Bio-Kinetix Plus Thermally Activated Nitanium Archwires

Square & Rectangle Wires



	Pro Form Arch Shape Wires	Oval Arch Form III Shape Wires	D-LX Arch Form Shape Wires
	10/Pack	10/Pack	Single Pack, 10/Pack
.013 Upper	104-124	104-150	103-100
.013 Lower	104-125	104-151	
.014 Upper	104-126	104-152	103-101
.014 Lower	104-127	104-153	
.016 Upper	104-128	104-154	103-102
.016 Lower	104-129	104-155	
.018 Upper	104-130	104-156	103-103
.018 Lower	104-131	104-157	
.014 x .025 Upper	104-132	104-158	103-104
.014 x .025 Lower	104-133	104-159	
.016 x .016 Upper	104-134	104-160	-
.016 x .016 Lower	104-135	104-161	-
.016 x .022 Upper	104-136	104-162	-
.016 x .022 Lower	104-137	104-163	-
.016 x .025 Upper	104-138	104-164	103-105
.016 x .025 Lower	104-139	104-165	
.017 x .025 Upper	104-140	104-166	-
.017 x .025 Lower	104-141	104-167	-
.018 x .025 Upper	104-142	104-168	103-106
.018 x .025 Lower	104-143	104-169	
.019 x .025 Upper	104-144	104-170	-
.019 x .025 Lower	104-145	104-171	-
.021 x .025 Upper	104-146	-	-
.021 x .025 Lower	104-147	-	-

Round Wires



3-Point Bend Test done in accordance with ISO15841:2006(E)



For more information on our products and educational offerings, please contact us:
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