Ti-Alloy™

BETA TITANIUM

PREMIUM TMA

by Modern Orthodontics



Excellent Formability

Ideal Stiffness

Nickel Free

Long Archwire Shapes





Modern Orthodontics



Ti-Alloy™
Beta Titanium
PREMIUM TMA WIRES

Ti-Alloy™ Beta Titanium (TMA) wires

Ti-Alloy™ Beta Titanium archwires are **nickel free**

Ti-Alloy™ Beta Titanium archwires offer the **bendability** of stainless steel and **flexibility** of nickel titanium wires.

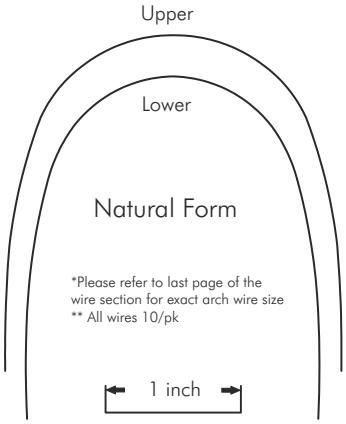
Ti-Alloy™ archwires have a smooth **polished** surface for excellent sliding mechanics and provide moderate wire stiffness levels at 50% less than stainless steel.

Ti-Alloy™ Beta Titanium archwires offer **excellent formability**, which is ideal for patient specific detailed bends along with gentler force levels for increased patient comfort

Ti-Alloy™ Beta Titanium archwires are provided in **long arch wire shapes** that allow fabrication of "T Loops" and other loops.

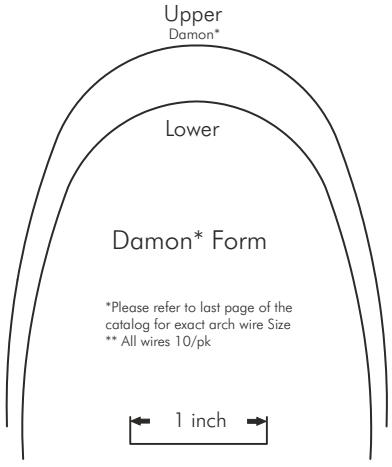
Ti-Alloy™ TMA **Natural Form** Ink Midline

● Round	▲ Upper	▼ Lower
.016"	TM16U-NFILG	TM16L-NFILG
.018"	TM18U-NFILG	TM18L-NFILG
● Rectangle	**▲ Upper**	**▼ Lower**
.016" X .022"	TM1622U-NFILG	TM1622L-NFILG
.017" X .025"	TM1725U-NFILG	TM1725L-NFILG
.019" X .025"	TM1925U-NFILG	TM1925L-NFILG
.021" X .025"	TM2125U-NFILG	TM2125L-NFILG



Ti-Alloy™ TMA **Damon Form** Ink Midline

● Round	▲ Upper	▼ Lower
.016"	TM16U-DFILG	TM16L-DFILG
.018"	TM18U-DFILG	TM18L-DFILG
● Rectangle	**▲ Upper**	**▼ Lower**
.016" X .022"	TM1622U-DFILG	TM1622L-DFILG
.017" X .025"	TM1725U-DFILG	TM1725L-DFILG
.019" X .025"	TM1925U-DFILG	TM1925L-DFILG
.021" X .025"	TM2125U-DFILG	TM2125L-DFILG



© Modern Orthodontics Doc#MO/CTG/F01 Issue #1 Rev.00 Dated 25/07/16

Modern Orthodontics