

Eyelets & Lingual Attachments

Eyelets

MEM Eyelets Series is easily bonded on the buccal or lingual surface of any tooth. Base allows superior bond strength – 80 gauge foil mesh.

Features

- Low Profile
- Low Irritation, yet highly functional
- Smooth for patient comfort
- High quality stainless steel



*Traction
Hook-Round*



*Direct Bond
Eyelet-Round*



*Traction
Hook-
Rectangular*

Lingual Attachments



Lingual Sheath



*Weldable
Lingual Cleat
Big / Small*



*Lingual Sheath
with Mesial
Ball Hook*



*Bondable
Lingual Cleat*

WIRES



QEST WIRE

QEST WIRE

Choosing the Best Wire for the Application

International Form

Natural Form

Genius Form



Quana - Nickel Titanium Wires
Ebba - Thermal Nickel Titanium Wires
Sera - Stainless Steel Wires
Tilda - Beta Titanium Wires

Quana - Nickel Titanium Wires

Quana SuperElastic NiTi Archwire (10 per pack)

- Moderate, consistent force over a long activation period.
- Responsive to chilling.
- Greater patient comfort than with Stainless Steel wires.
- Highly flexible.
- Rectangle wires offer ability to simultaneously level and add torque and rotation earlier in treatment.

Wire Sizes

Round: .012" | .014" | .016 | .018" | .020" |
Square: .016"x.016" | .018"x.018" | .020"x.020" |
Rectangle: .014"x.025" | .016"x.022" | .016"x.025" |
 .017"x.025" | .018"x.025" | .019"x.025" |
 .021"x.025"

Quana RCS NiTi Archwire (10 per pack)

- Bite opening or closing.
- Initial leveling and aligning.
- Arch consolidation and expansion.
- Deep and open bite correction.
- Retraction of flared, protruding incisors.

Wire Sizes

Round: .012" | .014" | .016 | .018" | .020" |
Square: .016"x.016" | .018"x.018" | .020"x.020" |
Rectangle: .016"x.022" | .017"x.025" | .018"x.025" |
 .019"x.025" | .021"x.025"

Quana Black NiTi Archwire (10 per pack)

- Reduces sliding friction by 30%.
- Our highest force NiTi wire offering.
- The ultra smooth, hard black surface is an integral part of the NiTi wire. No coating to chip or flake.
- Similar in appearance to regular NiTi wires when in the mouth.
- More economical than other friction-reducing archwires on the market.

Wire Sizes

Round: .012" | .014" | .016 | .018" | .020" |
Square: .016"x.016" |
Rectangle: .016"x.022" | .017"x.025" | .018"x.025" |
 .019"x.025" | .021"x.025"

Quana Pre-torqued NiTi Archwire (10 per pack)

- Provides 20° anterior torque.
- Three anterior torque segment widths available.
- Early introduction of torque in upper centrals and laterals.
- Provides uprighting torque in the lower anterior segment.
- Labial or lingual torque forces available by reversing wire orientation.
- Ideal for passive, self-ligating bracket systems.

Wire Sizes

UPPER	
.019" x .025" - Torque +/-20°	34mm
.019" x .025" - Torque +/-20°	38mm
.017" x .025" - Torque +/-20°	34mm
.017" x .025" - Torque +/-20°	34mm

LOWER

.019" x .025" - Torque +/-20°	28mm
.017" x .025" - Torque +/-20°	28mm

QEST WIRE

Choosing the Best Wire for the Application

Ebba - Thermal Nickel Titanium Wires

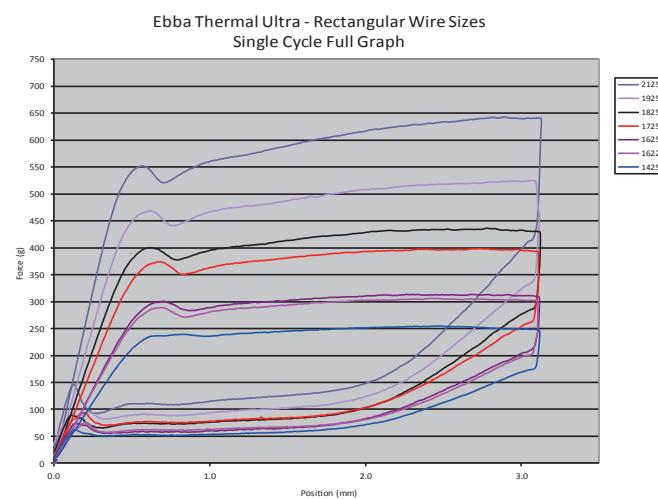
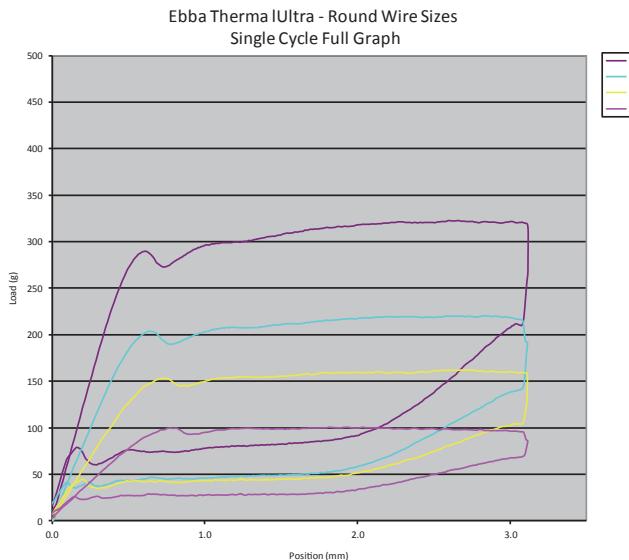
Ebba ThermalUltra NiTi Archwire (10 per pack)

Lowest force, heat-activated wire!

- Soft at room temperature; very easy to ligate.
- Slightly lower forces than ThermalPlus.
- Ideal for significant crowding cases.
- Gentle forces provide for greater patient comfort.
- Very responsive to chilling.
- Rectangle wire sizes provide low, consistent tooth-moving forces to address torque control early in treatment.

Wire Sizes

Round: .012" | .014" | .016" | .018" | .020" |
Square: .016"x.016" | .018"x.018" | .020"x.020" |
Rectangle: .014"x.025" | .016"x.022" | .016"x.025" |
 .017"x.025" | .018"x.025" | .019"x.025" |
 .021"x.025"



Quana - Nickel Titanium Wires
Ebba - Thermal Nickel Titanium Wires
Sera - Stainless Steel Wires
Tilda - Beta Titanium Wires

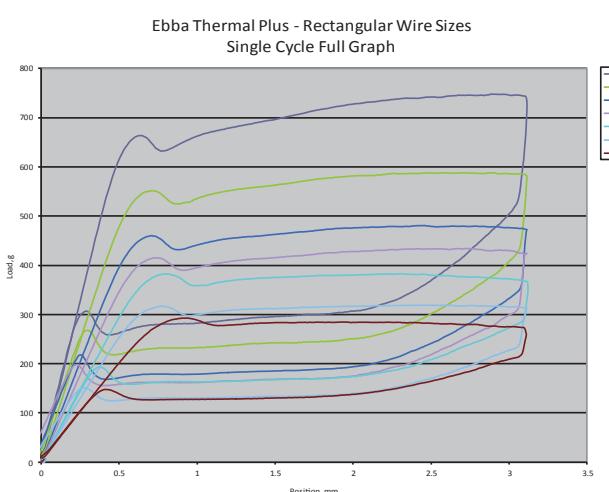
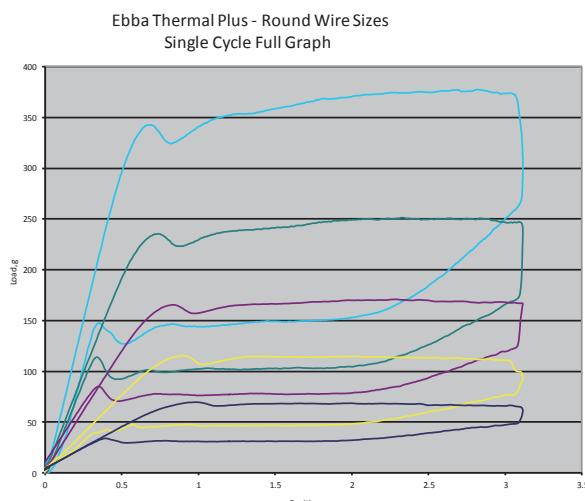
Ebba ThermalPlus NiTi Archwire (10 per pack)

Moderate force, heat-activated.

- Forces fall directly between Superelastic and ThermalUltra wires, providing optimal midrange load characteristics.
- Very consistent.
- ThermalPlus wire is slightly thermal at room temperature for easy ligation.
- Responsive to chilling.

Wire Sizes

Round: .012" | .014" | .016 | .018" | .020" |
Square: .016"x.016" | .018"x.018" | .020"x.020" |
Rectangle: .014"x.025" | .016"x.022" | .016"x.025" |
 .017"x.025" | .018"x.025" | .019"x.025" |
 .021"x.025"



QEST WIRE

Choosing the Best Wire for the Application

Ebba ThermalThree NiTi Archwire (10 per pack)

Three heat-activated forces in one wire!

- Three heat-activated, biological forces designed for effective tooth movement within specified regions.
- Thermal throughout the arch.
- Superior shape integrity.

Wire Sizes

Round: .016" | .018" |

Square: .016"x.016" | .018"x.018" | .020"x.020" |

Rectangle: .016"x.022" | .017"x.025" | .018"x.025" |
.019"x.025" |

Tilda - Nickel Free Wires

Tilda BIII | CNA | TMA Archwire

- Nickel-free! Eliminates nickel-sensitivity concerns.
- Formability allows for intricate loop designs.
- Gentler force than comparable size Stainless Steel wire. Provides for earlier use of rectangle wire to correct torque.
- Moderate stiffness for root correction.
- Overcorrection is possible by placing bends.

Wire Sizes

Round: .016" | .018"

Square: .016"x.016" | .018"x.018"

Rectangle: .016"x.022" | .017"x.025" | .018"x.025" |
.019"x.025" | .021"x.025"

Archwire: 10 per pack

Length: 10 per tube

Round: All sizes above .027" | .032" | .036"

Quana - Nickel Titanium Wires

Ebba - Thermal Nickel Titanium Wires

Sera - Stainless Steel Wires

Tilda - Beta Titanium Wires

Crimpable Tube Stops

- 2mm long of 304 SS.
- Bright finish.
- Slides easily for custom positioning.
- Two size offerings.
Small: Recommended for round .012" through .018" wire.
Large: Recommended for square wire up to a max. of .020"x .020"
Recommended for rectangle wire .014"x .025" up to a max. of .019"x .025"



Crimpable Split Stops

- 304 SS
- Convenient.
- Dead soft for easy crimping.



Pre Pre-stopped Archwire

Most Nickel Titanium archwires are available pre-loaded with two lightly crimped tube stops. These provide the clinician with easy placement of stops along the archwire to control wire movement.



QEST WIRE

Choosing the Best Wire for the Application

Sera-Stainless Steel Wires

Sera Solid Stainless Steel Wire

- Superior smooth, bright finish.
- Precise shape and flatness of arches is ensured through tight production control.
- Best suited as finishing wire, as forces drop quickly as teeth move.
- Easy bend placement.
- Good corrosion resistance.
- Low friction.

Wire Sizes

Round: .012" | .014" | .016 | .018" | .020" |

Square: .016"x.016" |

Rectangle: .016"x.022" | .017"x.022" | .017"x.025" | .018"x.025" | .019"x.025" | .021"x.025" |

Archwire: 10 per pack

Length: 20 per pack

Retainer Wire

- High tensile strength.
- Superior smooth, bright finish.

Wire Sizes

.028" | .030" | .032" | .036" | .045" |

Stainless Steel 3-Strand Twist Wire

- Reduces Bright surface finish.
- Moderate force, but drops quickly as teeth move.
- Moderate resiliency; measurably better than Solid Stainless Steel wire.

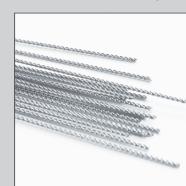
Wire Size

Round: .0155" | .0175" | .0195" | .0215" |

Square: .016"x.016" |

Rectangle: .016"x.022" | .017"x.025" | .018"x.025" | .019"x.025" |

Length: 10 per pack



Stainless Steel 6-Strand Coaxial Wire

- Bright finish.
- Low to moderate forces.
- Good for initial alignment.
- Relatively good resiliency.
- Short activation time, as forces drop quickly as teeth move.

Wire Sizes

Round: .0155" | .0175" | .0195" | .0215" |

Length: 10 per pack



Quana - Nickel Titanium Wires

Ebba - Thermal Nickel Titanium Wires

Sera - Stainless Steel Wires

Tilda - Beta Titanium Wires

Stainless Steel Ties

Stainless Steel Preformed Ligature Ties

.010" / .012"

1000 per pack



Stainless Steel Spooled Ligature Wire

.008" / .009" / .010" / .012"

1 lbs. per spool



Stainless Steel Kobayashi Ties

.012" / .014"

100 per pack



Stainless Steel Preformed Shorty

Ligature Ties Twist End

.010"

500 per pack

