

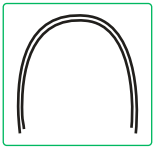
MTA MOLYBDENUM TITANIUM ARCHWIRE

Produces forces which are approximately 40% stronger than SE nickel titanium, but have only 45% of the stiffness of stainless steel.

Can initially address rotation, leveling, space closure, and curve of spee issues. Loops and bends can be easily formed without archwire fracturing.

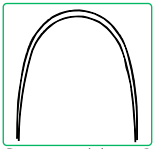
Moderate forces allow early torque control and three dimensional adjustments.

Final full size detailing wire to complete treatment.



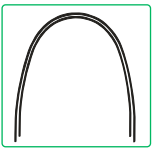
SYMMETRY

ROUND .016 & .018
SQUARE & RECTANGULAR:
.016x.016, .016x.022, .017x.025
.018x.018, .018x.025, .019x.025
.021x.025



SYMMETRY 2

ROUND .016 & .018
SQUARE & RECTANGULAR:
.016x.016, .016x.022, .017x.025
.018x.018, .018x.025, .019x.025
.021x.025



SYMMETRY-D

ROUND .016 & .018
SQUARE & RECTANGULAR:
.016x.022, .016x.025
.017x.025, .019x.025

(All sizes= 10 wires per pack)

MTA

Mushroom & T-Loop
2 loop archwires



Effective space closure
Anterior intrusion/ retraction
Torque or root movement of incisors
Controls root position of posterior teeth

SYMMETRY ARCH

Mushroom & T-Loop: 24-42mm + 46mm
+ Mushroom Loop: 52 and 56mm

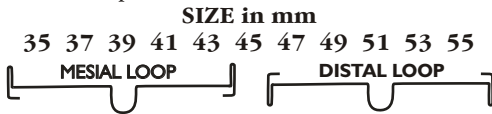
RECTANGULAR:

.016 x .022, .017 x .025, .019 x .025
(5 wires per pack)

STAINLESS STEEL AUXILIARIES

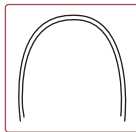
Palatal Bars

.036" with double back bends for arch maintenance, molar rotation and distalization. Available in kit of 40 or individually. Specify mesial or distal loop.

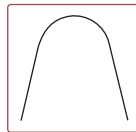


Phoenix "Blue Temp" nickel cobalt wire allows intricate bending without fracture or stress. If desired, "Blue Temp" may be heat treated after formation at 900 degrees for 10 minutes. This will increase tensile strength and resiliency dramatically. Excellent for archwire and removable and functional appliances.

"Blue Temp" Nickel Cobalt Alloy
Symmetry and Modern Standard Arches



Round
.014, .016, .018



Rectangular
.016x.016, .016x.022
.017x.022, .017x.025
.018x.025, .019x.025
.021x.025

arches and straight lengths
25/ pack.



Stainless steel 14" lengths
(spring hard temper)

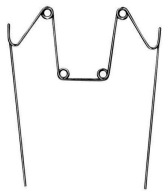
Round (20/ tube)
.012, .014, .016, .018, .020

Rectangular (10/ tube)
.016x.016, .016x.022, .017x.022, .017x.025,
.018x.018, .018x.022, .018x.025, .019x.025,
.020x.020, .021x.025

Removable Quad Helix

.036 spring temper steel for palatal expansion and arch width maintenance.

SIZES: 1 (41.9mm), 2 (43.6mm),
3 (45.4mm), 4 (47.2mm), 5 (50mm)



A.J. Wilcock
Uprighting Springs

Mini Uprighting Springs (Supreme Grade)

Short leg .010	Long leg .010
lower left CCW	lower left CCW
lower right CW	lower right CW
	lower left CW*
	lower right CW*

(CCW counter clockwise CW clockwise)
*Largest bowl for round or rectangular wire

Uprighting Springs (Premium Grade+)

Short leg .012/.014	Long leg .012/.014
lower left CCW	lower left CCW
lower right CW	lower right CW

10/ pack