

FLI® Copper Nickel-Titanium Wire

FLI® Copper Nickel-Titanium is the newest addition to RMO®'s extensive line of archwires providing flexible treatment options with a wide selection of forces and wire sizes. The addition of copper to nickel-titanium alloy enhances the thermal properties of the wire while maintaining precise control of forces. Enhanced resistance to permanent deformation and smooth progression of transformation temperatures yielding an expected feel in hand makes FLI® Copper Nickel-Titanium the ideal treatment solution for any office.

Material: Copper Nickel-Titanium
49.1% Ni, 44.5% Ti, 6% Cu, Balance Cr
(nominal composition)

Transformation Temperatures: 27°C Highest Force Levels
35°C Medium Force Levels
40°C Lower Force Levels

Competition: Ormco Copper Ni-Ti®

Features	Benefits
Full line of wires	Accommodates all doctors' requests
Multiple arch forms	Meets doctors needs/patients needs
Contains Cu	Gives feeling of flexible wire
	Easy to insert
Three temperatures	More force options
2nd generation Copper Nickel-Titanium	Provides more predictable tooth moving forces which leads to better treatment results
	Less breakage
Packaging options	Single packs or packs of 10

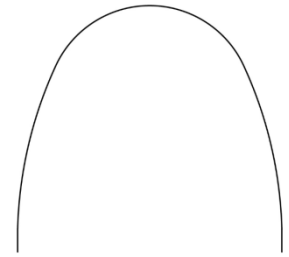


orthodontic
FLI®
SYSTEMS
CuNiTi²⁷

27°C - Higher Force Levels

Size	Universal Max / Man	Quantity
.013	E07030-1	10
.014	E07031-1	10
.016	E07032-1	10
.018	E07033-1	10
.014 x .025	E07034-1	10
.016 x .025	E07035-1	10
.018 x .025	E07036-1	10

* Available in RMO PurePak®



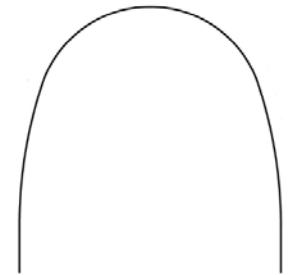
Expanded Shape
(compare to Damon)

Damon® is a registered trademark of Ormco

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27°C - Higher Force Levels

Size	Maxillary	Mandibular	Quantity
.014	A07820	A07830	10
.016	A07821	A07831	10
.018	A07822	A07832	10
.014 x .025	A07823	A07833	10
.016 x .022	A07824	A07834	10
.017 x .025	A07826	A07836	10
.018 x .025	A07827	A07837	10
.019 x .025	A07828	A07838	10

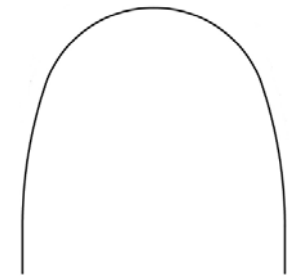


Natural Shape

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35°C - Medium Force Levels

Size	Maxillary	Mandibular	Quantity
.016	A07840	A07850	10
.018	A07841	A07851	10
.020 x .020	A07843	A07853	10
.016 x .022	A07844	A07854	10
.017 x .025	A07845	A07855	10
.018 x .025	A07846	A07856	10
.019 x .025	A07847	A07857	10

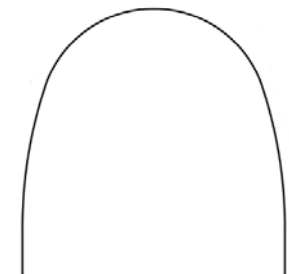


Natural Shape

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40°C - Lower Force Levels

Size	Maxillary	Mandibular	Quantity
.016 x .022	A07860	A07870	10
.017 x .025	A07861	A07871	10
.019 x .025	A07862	A07872	10
.021 x .025	A07863	A07873	10



Natural Shape

