



Thermal Nickel-Titanium Arch Preformed Natural Arch

- Thermal wire with excellent shape memory generates light, constant and prolonged forces
- Use as an initial arch wire for unscrambling and alignment is easier to ligate in severely misaligned cases
- Pliable at room temperature and superelastic at body temperature
- Permanent midline etchmarks: three lines for a maxillary arch, one line for a mandibular arch

Inch	Size (mm)	Package Contains	Maxillary	Mandibular
ROUND				
.013	(0.330)	10	WTW2000	WTW2001
.015	(0.381)	10	WTW2002	WTW2003
.017	(0.432)	10	WTW2004	WTW2005
RECTANGULAR				
.016 x .022	(0.406 x 0.559)	10	WTW2010	WTW2011
.017 x .025	(0.432 x 0.635)	10	WTW2012	WTW2013
.019 x .025	(0.483 x 0.635)	10	WTW2014	

Thermal Plus Nickel-Titanium Arch Preformed Natural Arch

- Forces intermediate between thermal and superelastic
- Some thermal properties: room temperature and superelastic at body temperature
- Permanent midline etchmarks: three lines for a maxillary arch and one line for a mandibular

Inch	Size (mm)	Package Contains	Maxillary	Mandibular
ROUND				
.015	(0.381)	10	WPW2072	WPW2073
.017	(0.432)	10	WPW2074	WPW2075

Superelastic Nickel-Titanium Preformed Natural Arch

- Provides a continuous gentle force at a constant, uninterrupted force level for tooth movement
- A high force wire for alignment for patients with severe crowding
- Permanent midline etchmarks: three lines for a maxillary arch, one line for a mandibular arch

Inch	Size (mm)	Package Contains	Maxillary	Mandibular
ROUND				
.013	(0.330)	10	WOW2060	

Superelastic Nickel-Titanium Curve of Spee - Leveling

- Use to level excessive overbite or close anterior open bite
- Wire control through positioning of intermaxillary elastics: posterior for greater anterior intrusion and anterior for posterior intrusion
- Permanent midline etchmarks: three lines for a maxillary arch, one line for a mandibular arch

Inch	Size (mm)	Package Contains	Maxillary	Mandibular
.016 x .022	(0.406 x 0.559)	10	WRW2020	WRW2021
.017 x .025	(0.432 x 0.635)	10	WRW2022	WRW2023

Beta III Titanium Molybdenum Preformed Natural Looped Arches

- Fast space closure, anchorage, vertical movement of the incisors
- Permanent midline etchmarks; three lines for maxillary arch, one line for mandibular arch

Inch	Size (mm)	Package Contains	Maxillary	Loop to Loop (mm)	Mandibular	Loop to Loop (mm)
.019 x .025	(0.483 x 0.635)	5	WBW2054L	(38)	WBW2055L	(24)
.019 x .025	(0.483 x 0.635)	5	WBW2056L	(42)	WBW2057L	(26)
.019 x .025	(0.483 x 0.635)	5	WBW2058L	(46)	WBW2059L	(30)



Stainless Steel Preformed Natural Arch - Space Closing

- Used for its ability to combine rigidity to achieve and retain torque with an excellent surface for sliding
- Permanent midline etchmarks: three lines for a maxillary arch, one line for a mandibular arch

Inch	Size (mm)	Package Contains	Maxillary	Mandibular
.016 x .022	(0.406 x 0.559)	10	WSW2030	WSW2031
.017 x .025	(0.432 x 0.635)	10	WSW2032	WSW2033
.019 x .025	(0.483 x 0.635)	10	WSW2034	WSW2035



Braided Stainless Steel Preformed Natural Arch - Finishing

- Use when minor detailing is needed and torque can be maintained
- Braided stainless steel has eight strands of wire
- Permanent midline etchmarks: three lines for a maxillary arch, one line for a mandibular arch

Inch	Size (mm)	Package Contains	Maxillary	Mandibular
.017 x .025	(0.432 x 0.635)	10	W8W2040	W8W2041
.019 x .025	(0.483 x 0.635)	10	W8W2042	W8W2043

Molybdenum Titanium Preformed Natural Arch - Finishing

- Use to ensure that the occlusion settles, to maintain torque, and to correct small final irregularities
- Permanent midline etchmarks: three lines for a maxillary arch, one line for a mandibular arch
- Titanium-Molybdenum-based alloy (no nickel content)

Inch	Size (mm)	Package Contains	Maxillary	Mandibular
.017 x .025	(0.432 x 0.635)	10	WBW2050	WBW2051
.019 x .025	(0.483 x 0.635)	10	WBW2052	WBW2053



SWLF
STRAIGHT WIRE | LOW FRICTION

SWLF® Synergy® Intro Kits

- SWLF® arch wires for alignment, leveling, space closing, and finishing
- Use to store bracket single-case packs
- Use to store additional arch wires and accessories

		Package Contains	Order Number
	SWLF® .018 Synergy® System Kit	1	K00902
	SWLF® .018 Synergy® System Kit with typodont	1	K00903
	K00902 and K00903 kits each contains :		
Alignment	Thermal Plus NiTi .015 RD Maxillary Arch	1 pck. of 10	WPW2072
	Thermal Plus NiTi .015 RD Mandibular Arch	1 pck. of 10	WPW2073
Leveling	Thermal NiTi .017 x .025 Maxillary Arch	1 pck. of 10	WTW2012
	Thermal NiTi .017 x .025 Mandibular Arch	1 pck. of 10	WTW2013
Space closing	Stainless Steel .017 x .025 Maxillary Arch	1 pck. of 10	WSW2032
	Stainless Steel .017 x .025 Mandibular Arch	1 pck. of 10	WSW2033
Finishing	BETA III Titanium .017 x .025 Maxillary Arch	1 pck. of 10	WBW2050
	BETA III Titanium .017 x .025 Mandibular Arch	1 pck. of 10	WBW2051
Brackets	Synergy® Brackets .018 Hook Cuspid/Bicuspid, 5-5 K00903 only – also contains: Typodont with brackets	10 cases	KM03802
	SWLF® .022 Synergy® System Kit	1	K00922
	SWLF® .022 Synergy® System Kit with typodont	1	K00923
	K00922 and K00923 kits each contains :		
Alignment	Thermal Plus NiTi .015 RD Maxillary Arch	1 pck. of 10	WPW2072
	Thermal Plus NiTi .015 RD Mandibular Arch	1 pck. of 10	WPW2073
Leveling	Thermal NiTi .019 x .025 Maxillary Arch	1 pck. of 10	WTW2014
	Thermal NiTi .019 x .025 Mandibular Arch	1 pck. of 10	WTW2015
Space closing	Stainless Steel .019 x .025 Maxillary Arch	1 pck. of 10	WSW2034
	Stainless Steel .019 x .025 Mandibular Arch	1 pck. of 10	WSW2035
Finishing	BETA III Titanium .019 x .025 Maxillary Arch	1 pck. of 10	WBW2052
	BETA III Titanium .019 x .025 Mandibular Arch	1 pck. of 10	WBW2053
Brackets	Synergy® Brackets .022 Hook Cuspid/Bicuspid, 5-5 K00923 only – also contains: Typodont with brackets	10 cases	KM03902