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Orthodontics (1)

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Orthodontics

Orthodontics

Archwires

MASEL

Stainless Steel Resilient Bright Archwires / Masel



- Easier to bend and even more ductile than our golden wire, but with the resiliency to give you good performance
- Can be heat treated for additional strength

- Recommended for initial and intermediate and final treatment phases
- Natural-A, International, and Standard archforms
- Round, rectangular and square sizes

Packing: 50's/pack (MASEL-)

| Sizes | | Natural A-Arch | | International | | Standard | |
|--------|-----|----------------|----------|---------------|----------|----------|----------|
| Inches | mm | Upper | Lower | Upper | Lower | Upper | Lower |
| .012 | .30 | | | | | 4820-112 | 4820-012 |
| .014 | .36 | 4824-814 | 4824-714 | 4821-114 | 4821-014 | 4820-114 | 4820-014 |
| .016 | .40 | 4824-816 | 4824-716 | 4821-116 | 4821-016 | 4820-116 | 4820-016 |
| .018 | .46 | 4824-818 | 4824-718 | 4821-118 | 4821-018 | 4820-118 | 4820-018 |
| .020 | .50 | 4824-820 | 4824-720 | 4821-120 | 4821-020 | 4820-120 | 4820-020 |

Packing: 10's/pack (MASEL-)

| Sizes | | Natural A-Arch | | International | | Standard | |
|-------------|-----------|----------------|----------|---------------|----------|----------|----------|
| Inches | mm | Upper | Lower | Upper | Lower | Upper | Lower |
| .016 x .016 | .40 x .40 | 4994-740 | 4994-710 | 4994-202 | 4994-102 | 4999-202 | 4999-102 |
| .016 x .022 | .40 x .56 | 4994-741 | 4994-711 | 4994-205 | 4994-105 | 4999-207 | 4999-107 |
| .017 x .025 | .43 x .63 | 4994-742 | 4994-712 | 4994-207 | 4994-107 | 4999-209 | 4999-109 |
| .018 x .025 | .46 x .63 | 4994-743 | 4994-713 | 4994-209 | 4994-109 | 4999-211 | 4999-111 |
| .019 x .025 | .48 x .63 | 4994-744 | 4994-714 | 4994-210 | 4994-110 | 4999-212 | 4999-112 |

ORTHO TECHNOLOGY MADE IN THE USA

TruForce™ Stainless Steel Archwires / Ortho Technology



- High quality stainless steel
- High luster polish for reduced friction
- Consistent performance
- Etched performance

Full Form Archwires

| ● Round | ▲ Uppe | ▼ Lower |
|---------|----------|----------|
| .012" | 8000-101 | 8000-201 |
| .014" | 8000-102 | 8000-202 |
| .016" | 8000-103 | 8000-203 |
| .018" | 8000-104 | 8000-204 |
| .020" | 8000-105 | 8000-205 |

| ■ Rectangle | ▲ Uppe | ▼ Lower |
|---------------|----------|----------|
| .016" x .016" | 8000-106 | 8000-206 |
| .016" x .022" | 8000-107 | 8000-207 |
| .017" x .017" | 8000-115 | 8000-215 |
| .017" x .022" | 8000-108 | 8000-208 |
| .017" x .025" | 8000-109 | 8000-209 |
| .018" x .018" | 8000-110 | 8000-210 |
| .018" x .022" | 8000-111 | 8000-211 |
| .018" x .025" | 8000-112 | 8000-212 |
| .019" x .025" | 8000-113 | 8000-213 |
| .021" x .025" | 8000-114 | 8000-214 |



| Shape | Packing | Item no. |
|-------------|------------|----------------------|
| ● Round | 100's/pack | Refer to table (OT-) |
| ■ Rectangle | 10's/pack | |

Euro Form Archwires

| ● Round | ▲ Uppe | ▼ Lower |
|---------|----------|----------|
| .012" | 9000-101 | 9000-201 |
| .014" | 9000-102 | 9000-202 |
| .016" | 9000-103 | 9000-203 |
| .018" | 9000-104 | 9000-204 |
| .020" | 9000-105 | 9000-205 |

| ■ Rectangle | ▲ Uppe | ▼ Lower |
|---------------|----------|----------|
| .016" x .016" | 9000-106 | 9000-206 |
| .016" x .022" | 9000-107 | 9000-207 |
| .017" x .017" | 9000-115 | 9000-215 |
| .017" x .022" | 9000-108 | 9000-208 |
| .017" x .025" | 9000-109 | 9000-209 |
| .018" x .018" | 9000-110 | 9000-210 |
| .018" x .022" | 9000-111 | 9000-211 |
| .018" x .025" | 9000-112 | 9000-212 |
| .019" x .025" | 9000-113 | 9000-213 |
| .021" x .025" | 9000-114 | 9000-214 |



| Shape | Packing | Item no. |
|-------------|------------|----------------------|
| ● Round | 100's/pack | Refer to table (OT-) |
| ■ Rectangle | 10's/pack | |

ORTHO TECHNOLOGY MADE IN THE USA

Tooth Tone® Coated Stainless Steel Full Form Archwires

/ Ortho Technology

Note: Size shown is finished size. Tooth Tone coating adds .002" thickness to diameter

| ● Round | ▲ Uppe | ▼ Lower | ■ Rectangle | ▲ Uppe | ▼ Lower |
|---------|----------|----------|---------------|----------|----------|
| .014" | 8000-802 | 8000-902 | .016" x .022" | 8000-807 | 8000-907 |
| .016" | 8000-803 | 8000-903 | .017" x .025" | 8000-809 | 8000-909 |
| .018" | 8000-804 | 8000-904 | .018" x .018" | 8000-810 | 8000-910 |
| .020" | 8000-805 | 8000-905 | .018" x .024" | 8000-812 | 8000-912 |
| | | | .019" x .027" | 8000-813 | 8000-913 |
| | | | .020" x .020" | 8000-817 | 8000-917 |



| Shape | Packing | Item no. |
|-------------|-----------|----------------------|
| ● Round | 10's/pack | Refer to table (OT-) |
| ■ Rectangle | | |



Archwires

3M Unitek Permachrome Resilient Archwire

/ 3M Unitek



- Our most popular stainless steel archwire - delivering a balance of malleability and springback
- Better formability than Hi-T™ II
- Mid-range tensile strength

| Content | Item no. |
|---|----------------------|
| - Gold available in unit of use only 5's/pack | Refer to table (3M-) |
| - Orthoform I, II, III, LA packed 50's/pack unit of use or 10's/pack folder | |
| - Standard Archform Round packed 50's/pack folders | |
| - Standard Archform Square and Rectangular packed 10's/pack folder | |
| - Hybrid packed 10's/pack unit of use | |



| Dimension Inches | Dimension mm | OrthoForm™ I Tapered | OrthoForm™ II Square | OrthoForm™ III Ovoid | OrthoForm™ LA | Standard |
|---------------------------|--------------|----------------------|----------------------|----------------------|---------------|----------|
| Round | | | | | | |
| Upper | | | | | | |
| .012 | .30 | - | 4 300-603 | 300-003 | - | - |
| .014 | .36 | 4 293-305 | 4 300-605 6 | 4 300-005 | 4 300-507 | 299-145 |
| .016 | .41 | 4 293-307 | 4 300-607 6 | 4 300-007 | 4 300-503 | 299-165 |
| .018 | .46 | 4 293-309 | 4 300-609 6 | 4 300-009 | 4 300-515 | 299-185 |
| .020 | .51 | 4 293-311 | 4 300-611 6 | 4 300-011 | 4 300-521 | 299-205 |
| Lower | | | | | | |
| .012 | .30 | - | 4 300-604 | 300-004 | - | - |
| .014 | .36 | 4 293-306 | 4 300-606 6 | 4 300-006 | 4 300-508 | 299-146 |
| .016 | .41 | 4 293-308 | 4 300-608 6 | 4 300-008 | 4 300-504 | 299-166 |
| .018 | .46 | 4 293-310 | 4 300-610 6 | 4 300-010 | 4 300-516 | 299-186 |
| .020 | .51 | 4 293-312 | 4 300-612 6 | 4 300-012 | 4 300-522 | 299-206 |
| Rectangular/Square | | | | | | |
| Upper | | | | | | |
| .016 x .016 | .41 x .41 | 4 293-315 | 4 300-615 6 | 4 300-015 | 4 300-565 | 298-115 |
| .016 x .022 | .41 x .56 | 4 293-317 | 4 300-617 6 | 4 300-017 | 4 300-567 | 298-175 |
| .016 x .025 | .41 x .64 | 4 300-655 | 4 300-657 | 4 300-659 | - | - |
| .0175 x .0175 | .44 x .44 | 293-331 | 4 293-341 | 4 293-351 | 4 - | - |
| .017 x .022 | .43 x .56 | - | 4 300-619 | 4 300-019 | 4 300-577 | 298-275 |
| .017 x .025 | .43 x .64 | 4 293-321 | 4 300-621 6 | 4 300-021 | 4 300-579 | 298-285 |
| .017 x .025 H* | .43 x .64 | 9293-889 | 9293-891 | 9293-893 | - | - |
| .018 x .022 | .46 x .56 | - | 4 300-623 | 4 300-023 | 4 300-569 | 298-375 |
| .018 x .025 | .46 x .64 | 4 293-325 | 4 300-625 6 | 4 300-025 | 4 300-573 | 298-385 |
| .018 x .025 H* | .46 x .64 | 9293-915 | 9293-917 | 9293-919 | - | - |
| .019 x .025 | .48 x .64 | 4 293-327 | 4 300-627 6 | 4 300-027 | 4 300-585 | 298-485 |
| .019 x .025 H* | .48 x .64 | 9293-957 | 9293-959 | 9293-961 | - | - |
| .021 x .021 | .53 x .53 | - | - | - | 4 293-363 | 293-373 |
| .021 x .025 | .53 x .64 | 293-329 | 4 300-629 6 | 4 300-029 | 4 300-593 | 298-585 |
| .021 x .025 H* | .53 x .64 | 9293-943 | 9293-945 | 9293-947 | - | - |
| Lower | | | | | | |
| .016 x .016 | .41 x .41 | 293-316 | 4 300-616 6 | 4 300-016 | 4 300-566 | 298-116 |
| .016 x .022 | .41 x .56 | 4 293-318 | 4 300-618 6 | 4 300-018 | 4 300-568 | 298-176 |
| .016 x .025 | .41 x .64 | 4 300-656 | 4 300-658 | 4 300-660 | - | - |
| .0175 x .0175 | .44 x .44 | - | - | 4 293-352 | - | - |
| .017 x .022 | .43 x .56 | - | 4 300-620 | 4 300-020 | 4 300-578 | 298-276 |
| .017 x .025 | .43 x .64 | 4 293-322 | 4 300-622 6 | 4 300-022 | 4 300-580 | 298-286 |
| .017 x .025 H* | .43 x .64 | 9293-890 | 9293-892 | 9293-894 | - | - |
| .018 x .022 | .46 x .56 | - | 4 300-624 | 4 300-024 | 4 300-570 | 298-376 |
| .018 x .025 | .46 x .64 | 4 293-326 | 4 300-626 6 | 4 300-026 | 4 300-574 | 298-386 |
| .018 x .025 H* | .46 x .64 | 9293-916 | 9293-918 | 9293-920 | - | - |
| .019 x .025 | .48 x .64 | 4 293-328 | 4 300-628 6 | 4 300-028 | 4 300-586 | 298-486 |
| .019 x .025 H* | .48 x .64 | 9293-958 | 9293-960 | 9293-962 | - | - |
| .021 x .021 | .53 x .53 | - | - | - | 4 293-364 | - |
| .021 x .025 | .53 x .64 | 293-330 | 4 300-630 6 | 4 300-030 | 4 300-594 | 298-586 |
| .021 x .025 H* | .53 x .64 | 9293-944 | 9293-946 | 9293-948 | - | - |

* Hybrid

Unit of Use

Unit of Use

Gold

Unit of Use

Unit of Use





Orthodontics

Archwires



TruForce™ Stainless Steel Retraction Archwires / Ortho Technology

Post or Loop Measurement
Measure along incisal edge from distal of lateral to distal of opposite lateral

- Anterior Retraction
- Anterior intrusions
- Elastic engagement
- Custom formed to exact measurements
- 304 medical grade Stainless Steel

| Packing | Item no. |
|-----------|----------------------|
| 10's/pack | Refer to table (OT-) |

■ 2 Keyhole Wire



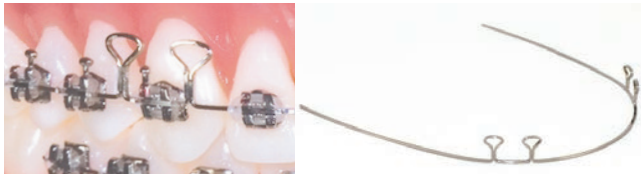
| Arch Size | .016" x .022" | .017" x .025" | .019" x .025" |
|-----------|---------------|---------------|---------------|
| 24.0 mm | 2KL-224 | 2KL-424 | 2KL-624 |
| 26.0 mm | 2KL-226 | 2KL-426 | 2KL-626 |
| 28.0 mm | 2KL-228 | 2KL-428 | 2KL-628 |
| 30.0 mm | 2KL-230 | 2KL-430 | 2KL-630 |
| 32.0 mm | 2KL-232 | 2KL-432 | 2KL-632 |
| 34.0 mm | 2KL-234 | 2KL-434 | 2KL-634 |
| 36.0 mm | 2KL-236 | 2KL-436 | 2KL-636 |
| 38.0 mm | 2KL-238 | 2KL-438 | 2KL-638 |
| 40.0 mm | 2KL-240 | 2KL-440 | 2KL-640 |
| 42.0 mm | 2KL-242 | 2KL-442 | 2KL-642 |
| 44.0 mm | 2KL-244 | 2KL-444 | 2KL-644 |

■ Stainless Steel Brass Post Wire



| Arch Size | .016" x .022" | .017" x .025" | .018" x .025" | .019" x .025" |
|-----------|---------------|---------------|---------------|---------------|
| 24.0 mm | BPT-224 | BPT-424 | BPT-524 | BPT-624 |
| 26.0 mm | BPT-226 | BPT-426 | BPT-526 | BPT-626 |
| 28.0 mm | BPT-228 | BPT-428 | BPT-528 | BPT-628 |
| 30.0 mm | BPT-230 | BPT-430 | BPT-530 | BPT-630 |
| 32.0 mm | BPT-232 | BPT-432 | BPT-532 | BPT-632 |
| 34.0 mm | BPT-234 | BPT-434 | BPT-534 | BPT-634 |
| 36.0 mm | BPT-236 | BPT-436 | BPT-536 | BPT-636 |
| 38.0 mm | BPT-238 | BPT-438 | BPT-538 | BPT-638 |
| 40.0 mm | BPT-240 | BPT-440 | BPT-540 | BPT-640 |
| 42.0 mm | BPT-242 | BPT-442 | BPT-542 | BPT-642 |
| 44.0 mm | BPT-244 | BPT-444 | BPT-544 | BPT-644 |

■ 4 Keyhole Wire



| Arch Size | .016" x .022" | .019" x .025" |
|-----------|---------------|---------------|
| 24.0 mm | 4KL-224 | 4KL-624 |
| 26.0 mm | 4KL-226 | 4KL-626 |
| 28.0 mm | 4KL-228 | 4KL-628 |
| 30.0 mm | 4KL-230 | 4KL-630 |
| 32.0 mm | 4KL-232 | 4KL-632 |
| 34.0 mm | 4KL-234 | 4KL-634 |
| 36.0 mm | 4KL-236 | 4KL-636 |
| 38.0 mm | 4KL-238 | 4KL-638 |
| 40.0 mm | 4KL-240 | 4KL-640 |
| 42.0 mm | 4KL-242 | 4KL-642 |
| 44.0 mm | 4KL-244 | 4KL-644 |

■ T-Loop Wire



| Arch Size | .016" x .022" | .017" x .025" | .019" x .025" |
|-----------|---------------|---------------|---------------|
| 24.0 mm | TLP-224 | TLP-424 | TLP-624 |
| 26.0 mm | TLP-226 | TLP-426 | TLP-626 |
| 28.0 mm | TLP-228 | TLP-428 | TLP-628 |
| 30.0 mm | TLP-230 | TLP-430 | TLP-630 |
| 32.0 mm | TLP-232 | TLP-432 | TLP-632 |
| 34.0 mm | TLP-234 | TLP-434 | TLP-634 |
| 36.0 mm | TLP-236 | TLP-436 | TLP-636 |
| 38.0 mm | TLP-238 | TLP-438 | TLP-638 |
| 40.0 mm | TLP-240 | TLP-440 | TLP-640 |
| 42.0 mm | TLP-242 | TLP-442 | TLP-642 |
| 44.0 mm | TLP-244 | TLP-444 | TLP-644 |

MASEL

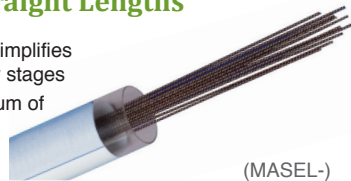
Triple Twist R™ Straight Lengths And Spools / Masel

✓ Use When A Slightly Stiffer Wire Is Needed

- Slightly stiffer than six strand archwire, but with the flexibility necessary for an initial wire
- Easily bendable in your hand
- Our three strand Triple Twist R™ aligns and levels teeth with minimum discomfort
- Recommended for initial treatment phases

■ Triple Twist R™ Straight Lengths

- Flexible, triple-strand wire simplifies archwire adaptation in early stages
- Each length yields a minimum of 2 to 3 arches
- Will not unravel when cut



| 3 Strand | | Inches | mm | Item no. |
|--------------|-----------|--------|-----|----------|
| Length | Packing | .0155 | .40 | 4806-155 |
| 14" (35.6cm) | 10's/tube | .0175 | .44 | 4806-175 |
| | | .0195 | .50 | 4806-195 |
| | | .0215 | .55 | 4806-215 |

■ Triple Twist R™ on Spools

- Slightly stiffer than Masel's six strand Penta-One™ wire, its flexible qualities are ideal for your initial wire
- Cost effective - measure and cut only what you need
- Will not unravel when cut



| 3 Strand | | Inches | mm | Item no. |
|-------------|---------|--------|-----|----------|
| Length | Packing | .0155 | .40 | 4806-655 |
| 30" (9.1cm) | Each | .0175 | .44 | 4806-675 |



Archwires



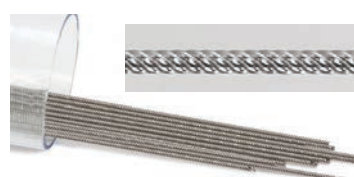
TruForce™ Stainless Steel 3-Strand Twist Wire Straight Lengths / Ortho Technology



- Light force levels with good flexibility
- 302SS Stainless Steel
- Smooth bright finish
- Made in USA

| Size | Archwire (10's/pack) | Lengths 14" Length (10's/pack) | Spools 30' each (Each) |
|--------|----------------------|--------------------------------|------------------------|
| .0155" | OT-705-201 | OT-05-101 | OT-705-106 |
| .0175" | OT-705-202 | OT-705-102 | OT-705-107 |
| .0195" | OT-705-203 | OT-705-103 | OT-705-108 |

TruForce™ Stainless Steel 6-Strand Coaxial Wire Straight Lengths / Ortho Technology



- Light force levels with good flexibility
- 302SS Stainless Steel
- Smooth bright finish
- Made in USA

| Size | Archwire (10's/pack) | Lengths 14" Length (10's/pack) | Spools 30' each (Each) |
|--------|----------------------|--------------------------------|------------------------|
| .0155" | OT-705-501 | OT-705-401 | OT-705-301 |
| .0175" | OT-705-502 | OT-705-402 | OT-705-302 |

MASEL Elastinol™ Nickel Titanium Archwire / Masel



- In Natural, International and Standard archforms
- Recommended for all treatment phases
- Etched centermark
- Smooth bright friction-free finish

Packing: 10's/pack (MASEL-)

| Sizes | | Natural A-Arch | | International | | Standard | |
|-------------|-----------|----------------|----------|---------------|----------|----------|----------|
| Inches | mm | Upper | Lower | Upper | Lower | Upper | Lower |
| .012 | .30 | 4828-112 | 4828-012 | 4835-112 | 4835-012 | 4837-112 | 4837-012 |
| .014 | .36 | 4828-114 | 4828-014 | 4835-114 | 4835-014 | 4837-114 | 4837-014 |
| .016 | .40 | 4828-116 | 4828-016 | 4835-116 | 4835-016 | 4837-116 | 4837-016 |
| .018 | .46 | 4828-118 | 4828-018 | 4835-118 | 4835-018 | 4837-118 | 4837-018 |
| .020 | .50 | 4828-120 | 4828-020 | | | | |
| .016 x .016 | .40 x .40 | 4984-351 | 4984-350 | 4971-351 | 4971-350 | | |
| .016 x .022 | .40 x .56 | 4984-361 | 4984-360 | 4971-361 | 4971-360 | 4972-354 | 4972-353 |
| .017 x .025 | .43 x .63 | 4984-371 | 4984-370 | 4971-371 | 4971-370 | 4972-356 | 4972-355 |
| .018 x .025 | .46 x .63 | 4984-381 | 4984-380 | 4971-391 | 4971-390 | 4972-358 | 4972-357 |
| .019 x .025 | .48 x .63 | 4984-391 | 4984-390 | 4971-411 | 4971-410 | 4972-360 | 4972-359 |
| .021 x .025 | .53 x .63 | 4984-411 | 4984-410 | | | | |



TruFlex™ Nickel Titanium Archwires / Ortho Technology

- TruFlex NiTi uses super elastic properties and is provided in the austenitic or activated state
- TruFlex NiTi offers mid-range force characteristics, consistent force levels, a smooth bright finish, and excellent rebound and memory properties

Full Form Archwires

| ● Round | Etched Midline | | Dimpled Midline | | |
|-------------|----------------|----------|-----------------|-----------|-----------|
| | ▲ Upper | ▼ Lower | ▲ Upper | ▼ Lower | |
| .012" | 6000-101 | 6000-201 | D6000-101 | D6000-201 | |
| .014" | 6000-102 | 6000-202 | D6000-102 | D6000-202 | |
| .016" | 6000-103 | 6000-203 | D6000-103 | D6000-203 | |
| .018" | 6000-104 | 6000-204 | D6000-104 | D6000-204 | |
| .020" | 6000-105 | 6000-205 | D6000-105 | D6000-205 | |
| ■ Rectangle | .016" x .016" | 6000-106 | 6000-206 | D6000-106 | D6000-206 |
| | .016" x .022" | 6000-107 | 6000-207 | D6000-107 | D6000-207 |
| | .017" x .025" | 6000-108 | 6000-208 | D6000-108 | D6000-208 |
| | .018" x .018" | 6000-109 | 6000-209 | D6000-109 | D6000-209 |
| | .018" x .025" | 6000-110 | 6000-210 | D6000-110 | D6000-210 |
| | .019" x .025" | 6000-111 | 6000-211 | D6000-111 | D6000-211 |
| | .020" x .020" | 6000-113 | 6000-213 | D6000-113 | D6000-213 |
| | .021" x .025" | 6000-112 | 6000-212 | D6000-112 | D6000-212 |

| Shape | Type | Packing | Item no. |
|-------------|---------|-----------|----------------------|
| ● Round | Etched | 10's/pack | Refer to table (OT-) |
| | Dimpled | | |
| ■ Rectangle | Etched | 10's/pack | |
| | Dimpled | | |

Euro Form Archwires

| ● Round | Etched Midline | | Dimpled Midline | | |
|-------------|----------------|----------|-----------------|-----------|-----------|
| | ▲ Upper | ▼ Lower | ▲ Upper | ▼ Lower | |
| .012" | 5000-101 | 5000-201 | D5000-101 | D5000-201 | |
| .014" | 5000-102 | 5000-202 | D5000-102 | D5000-202 | |
| .016" | 5000-103 | 5000-203 | D5000-103 | D5000-203 | |
| .018" | 5000-104 | 5000-204 | D5000-104 | D5000-204 | |
| .020" | 5000-105 | 5000-205 | D5000-105 | D5000-205 | |
| ■ Rectangle | .016" x .016" | 5000-106 | 5000-206 | D5000-106 | D5000-206 |
| | .016" x .022" | 5000-107 | 5000-207 | D5000-107 | D5000-207 |
| | .017" x .025" | 5000-108 | 5000-208 | D5000-108 | D5000-208 |
| | .018" x .018" | 5000-109 | 5000-209 | D5000-109 | D5000-209 |
| | .018" x .025" | 5000-110 | 5000-210 | D5000-110 | D5000-210 |
| | .019" x .025" | 5000-111 | 5000-211 | D5000-111 | D5000-211 |
| | .020" x .020" | 5000-113 | 5000-213 | D5000-113 | D5000-213 |
| | .021" x .025" | 5000-112 | 5000-212 | D5000-112 | D5000-212 |

| Shape | Type | Packing | Item no. |
|-------------|---------|-----------|----------------------|
| ● Round | Etched | 10's/pack | Refer to table (OT-) |
| | Dimpled | | |
| ■ Rectangle | Etched | 10's/pack | |
| | Dimpled | | |



Orthodontics

Archwires

3M Unitek Unitek™ Nitinol Classic Archwire

/ 3M Unitek



- 3M Unitek pioneered nickel-titanium as an improved alternative to stainless steel in 1977
- This "Classic" archwire continues to provide the linear elasticity and bendability of high strength steel and the elastic working range and lighter forces that only a nickel-titanium can deliver
- It was the first and continues to be the most versatile
- Long working range
- 40% the forces of stainless steel

| Packing | Item no. |
|----------------------------|-------------------------|
| 10's/pack (unit of use) | Refer to table (3M-) |



| Dimension Inches | Dimension mm | OrthoForm™ I Tapered | OrthoForm™ II Square | OrthoForm™ III Ovoid |
|---------------------------|--------------|----------------------|----------------------|----------------------|
| Round | | | | |
| Upper | | | | |
| .012 | 0.30 | 9296-601 | 9296-603 | 9296-605 |
| .014 | 0.36 | 4293-510 | 4296-405 | 4296-517 |
| .014 D** | 0.36 | 9293-510 | 9296-405 | 9296-517 |
| .016 | 0.41 | 4293-512 | 4296-407 | 4296-519 |
| .016 D** | 0.41 | 9293-512 | 9296-407 | 9296-519 |
| .018 | 0.46 | 4293-514 | 4296-409 | 4296-521 |
| .020 | 0.51 | 4293-516 | 4296-411 | 4296-523 |
| Lower | | | | |
| .012 | 0.30 | 9296-602 | 9296-604 | 9296-606 |
| .014 | 0.36 | 4293-511 | 4296-406 | 4296-518 |
| .014 D** | 0.36 | 9293-511 | 9296-406 | 9296-518 |
| .016 | 0.41 | 4293-513 | 4296-408 | 4296-520 |
| .016 D** | 0.41 | 9293-513 | 9296-408 | 9296-520 |
| .018 | 0.46 | 4293-515 | 4296-410 | 4296-522 |
| .020 | 0.51 | 4293-517 | 4296-412 | 4296-524 |
| Rectangular/Square | | | | |
| Upper | | | | |
| .014 x .025 D** | 0.36 x 0.64 | 9293-819 | 9293-821 | 9293-823 |
| .016 x .016 | 0.41 x 0.41 | 4293-518 | 4297-701 | 4297-851 |
| .016 x .025 D** | 0.41 x 0.64 | 9293-855 | 9293-857 | 9293-859 |
| .017 x .025 | 0.43 x 0.64 | 4293-524 | 4297-707 | 4297-857 |
| .017 x .025 D** | 0.43 x 0.64 | 9293-524 | 9297-707 | 9297-857 |
| .017 x .025 H* D** | 0.43 x 0.64 | 9293-883 | 9293-885 | 9293-887 |
| .018 x .018 | 0.46 x 0.46 | 4293-526 | 4297-709 | 4297-859 |
| .018 x .025 | 0.46 x 0.64 | 4293-530 | 4297-713 | 4297-863 |
| .018 x .025 H* | 0.46 x 0.64 | 9293-909 | 9293-911 | 9293-913 |
| .019 x .025 | 0.48 x 0.64 | 4293-532 | 4297-715 | 4297-865 |
| .019 x .025 H* | 0.48 x 0.64 | 9293-951 | 9293-953 | 9293-955 |
| Lower | | | | |
| .014 x .025 D** | 0.36 x 0.64 | 9293-820 | 9293-822 | 9293-824 |
| .016 x .016 | 0.41 x 0.41 | 4293-519 | 4297-702 | 4297-852 |
| .016 x .025 D** | 0.41 x 0.64 | 9293-856 | 9293-858 | 9293-860 |
| .017 x .025 D** | 0.43 x 0.64 | 4293-525 | 4297-708 | 4297-858 |
| .017 x .025 D** | 0.43 x 0.64 | 9293-525 | 9297-708 | 9297-858 |
| .017 x .025 H* D** | 0.43 x 0.64 | 9293-884 | 9293-886 | 9293-888 |
| .018 x .018 | 0.46 x 0.46 | 4293-527 | 4297-710 | 4297-860 |
| .018 x .025 | 0.46 x 0.64 | 4293-531 | 4297-714 | 4297-864 |
| .018 x .025 H* | 0.46 x 0.64 | 9293-910 | 9293-912 | 9293-914 |
| .019 x .025 | 0.48 x 0.64 | 4293-533 | 4297-716 | 4297-866 |
| .019 x .025 H* | 0.48 x 0.64 | 9293-952 | 9293-954 | 9293-956 |

*Hybrid ** Dimpled



Archwires

3M Unitek Unitek™ Nitinol Super-Elastic Archwire

/ 3M Unitek



- Nitinol Super-Elastic is easy to engage and maintains light continuous forces with a range between Nitinol Heat-Activated and Nitinol Classic

- Provides light continuous forces
- Easy engagement characteristics
- Good early torque control
- Available in Reverse Curvein folder pack of 10 wires

| Packing | Item no. |
|-------------------------|----------------------|
| 10's/pack (unit of use) | Refer to table (3M-) |



| Dimension Inches | Dimension mm | OrthoForm™ I Tapered | OrthoForm™ II Square | OrthoForm™ III Ovoid | OrthoForm™ LA | Reverse Curve |
|---------------------------|--------------|----------------------|----------------------|----------------------|---------------|---------------|
| Round | | | | | | |
| Upper | | | | | | |
| .014 | .36 | 4293-601 | 4296-805 | 6 4296-911 | 4296-813 | - |
| .014 D** | .36 | 9293-601 | 9296-805 | 9296-911 | - | - |
| .016 | .41 | 4293-603 | 4296-807 | 6 4296-913 | 4296-815 | 296-821 |
| .016 D** | .41 | 9293-603 | 9296-807 | 9296-913 | - | - |
| .018 | .46 | - | 4296-809 | 6 4296-915 | 4296-817 | 296-823 |
| .020 | .51 | - | 4296-811 | 4296-917 | 4296-819 | 297-871 |
| Lower | | | | | | |
| .014 | .36 | - | 4296-806 | 6 4296-912 | 4296-814 | - |
| .014 D** | .36 | 9293-602 | 9296-806 | 9296-912 | - | - |
| .016 | .41 | 4293-604 | 4296-808 | 6 4296-914 | 4296-816 | 296-822 |
| .016 D** | .41 | 9293-604 | 9296-808 | 9296-914 | - | - |
| .018 | .46 | - | 4296-810 | 6 4296-916 | 4296-818 | 296-824 |
| .020 | .51 | - | 4296-812 | 4296-918 | 4296-820 | 297-872 |
| Rectangular/Square | | | | | | |
| Upper | | | | | | |
| .014 x .025 D** | .36 x .64 | 9293-813 | 9293-815 | 9293-817 | - | - |
| .016 x .016 | .41 x .41 | - | 4297-803 | 6 4297-951 | 4297-831 | - |
| .016 x .022 | .41 x .56 | - | 4297-801 | 6 4297-953 | 4297-833 | 297-821 |
| .016 x .025 | .41 x .64 | - | - | - | - | 297-869 |
| .016 x .025 D** | .41 x .64 | 9293-849 | 9293-851 | 9293-853 | - | - |
| .017 x .025 | .43 x .64 | - | 4297-807 | 6 4297-955 | 4297-835 | 297-823 |
| .017 x .025 D** | .43 x .64 | 9293-613 | 9297-807 | 9297-955 | - | - |
| .017 x .025 H* D** | .43 x .64 | 9293-877 | 9293-879 | 9293-881 | - | - |
| .018 x .018 | .46 x .46 | 4293-615 | 4297-809 | 4297-957 | 4297-837 | - |
| .018 x .025 | .46 x .64 | - | 4297-813 | 6 4297-959 | 4297-839 | - |
| .018 x .025 H* | .46 x .64 | 9293-903 | 9293-905 | 9293-907 | - | - |
| .019 x .025 | .48 x .64 | 4293-619 | 4297-815 | 6 4297-961 | 4297-841 | 297-825 |
| .019 x .025 H* | .48 x .64 | 9296-649 | 9296-651 | 9296-653 | - | - |
| .021 x .025 | .53 x .64 | - | 4297-817 | 4297-963 | 4297-843 | 297-827 |
| .021 x .025 H* | .53 x .64 | 9293-931 | 9293-933 | 9293-935 | - | - |
| Lower | | | | | | |
| .014 x .025 D** | .36 x .64 | 9293-814 | 9293-816 | 9293-818 | - | - |
| .016 x .016 | .41 x .41 | - | 4297-804 | 6 4297-952 | 4297-832 | - |
| .016 x .022 | .41 x .56 | - | 4297-802 | 6 4297-954 | 4297-834 | 297-822 |
| .016 x .025 | .41 x .64 | - | - | - | - | 297-870 |
| .016 x .025 D** | .41 x .64 | 9293-850 | 9293-852 | 9293-854 | - | - |
| .017 x .025 | .43 x .64 | - | 4297-808 | 6 4297-956 | 4297-836 | 297-824 |
| .017 x .025 D** | .43 x .64 | 9293-614 | 9297-808 | 9297-956 | - | - |
| .017 x .025 H* D** | .43 x .64 | 9293-878 | 9293-880 | 9293-882 | - | - |
| .018 x .018 | .46 x .46 | 4293-616 | 4297-810 | 4297-958 | - | - |
| .018 x .025 | .46 x .64 | - | 4297-814 | 6 4297-960 | 4297-840 | - |
| .018 x .025 H* | .46 x .64 | 9293-904 | 9293-906 | 9293-908 | - | - |
| .019 x .025 | .48 x .64 | 4293-620 | 4297-816 | 6 4297-962 | - | 297-826 |
| .019 x .025 H* | .48 x .64 | 9296-650 | 9296-652 | 9296-654 | - | - |
| .021 x .025 | .53 x .64 | - | 4297-818 | 4297-964 | 4297-844 | 297-828 |
| .021 x .025 H* | .53 x .64 | 9293-932 | 9293-934 | 9293-936 | - | - |

* Hybrid ** Dimpled

Gold



Orthodontics

Archwires



Tooth Tone® Coated Nickel Titanium Full Form Archwires

/ Ortho Technology

Note: Size shown is finished size. Tooth Tone coating adds .002" thickness to diameter

- The same great features as our TruFlex Nickel Titanium archwires with a durable tooth colored overcoat which offers superior aesthetics, stain resistance, and low friction



| ● Round | ▲ Uppe | ▼ Lower | ■ Rectangle | ▲ Uppe | ▼ Lower |
|---------|----------|----------|---------------|----------|----------|
| .014" | 6000-601 | 6000-701 | .016" x .022" | 6000-607 | 6000-707 |
| .016" | 6000-602 | 6000-702 | .018" x .018" | 6000-608 | 6000-708 |
| .018" | 6000-603 | 6000-703 | .018" x .024" | 6000-609 | 6000-709 |
| .020" | 6000-604 | 6000-704 | .019" x .027" | 6000-610 | 6000-710 |
| | | | .020" x .020" | 6000-612 | 6000-712 |



| Shape | Packing | Item no. |
|-------------|-----------|----------------------|
| ● Round | 10's/pack | Refer to table (OT-) |
| ■ Rectangle | | |



TruFlex™ Thermal Nickel Titanium Archwires

/ Ortho Technology

- TruFlex Thermal NiTi is provided in the martensitic or soft and pliable state and becomes super elastic once it reaches the transformation temperature of 90°F/32°C and becomes activated or austenitic

Full Form Archwires

| Etched Midline | | | Dimpled Midline | |
|----------------|----------|----------|-----------------|-----------|
| ● Round | ▲ Upper | ▼ Lower | ▲ Upper | ▼ Lower |
| .014" | 6001-014 | 6001-114 | D6001-014 | D6001-114 |
| .016" | 6001-016 | 6001-116 | D6001-016 | D6001-116 |
| .018" | 6001-018 | 6001-118 | D6001-018 | D6001-118 |
| .020" | 6001-020 | 6001-120 | D6001-020 | D6001-120 |
| ■ Rectangle | | | | |
| .014" x .025" | 6001-040 | 6001-140 | D6001-040 | D6001-140 |
| .016" x .016" | 6001-041 | 6001-141 | D6001-041 | D6001-141 |
| .016" x .022" | 6001-042 | 6001-142 | D6001-042 | D6001-142 |
| .016" x .025" | 6001-043 | 6001-143 | D6001-043 | D6001-143 |
| .017" x .025" | 6001-044 | 6001-144 | D6001-044 | D6001-144 |
| .018" x .018" | 6001-047 | 6001-147 | D6001-047 | D6001-147 |
| .018" x .025" | 6001-046 | 6001-146 | D6001-046 | D6001-146 |
| .019" x .025" | 6001-048 | 6001-148 | D6001-048 | D6001-148 |
| .020" x .020" | 6001-049 | 6001-149 | D6001-049 | D6001-149 |
| .021" x .025" | 6001-050 | 6001-150 | D6001-050 | D6001-150 |



| Shape | Type | Packing | Item no. |
|-------------|---------|-----------|----------------------|
| ● Round | Etched | 10's/pack | Refer to table (OT-) |
| | Dimpled | | |
| ■ Rectangle | Etched | 10's/pack | Refer to table (OT-) |
| | Dimpled | | |

Euro Form Archwires

| Etched Midline | | | Dimpled Midline | |
|----------------|----------|----------|-----------------|-----------|
| ● Round | ▲ Upper | ▼ Lower | ▲ Upper | ▼ Lower |
| .014" | 5001-102 | 5001-202 | D5001-102 | D5001-202 |
| .016" | 5001-103 | 5001-203 | D5001-103 | D5001-203 |
| .018" | 5001-104 | 5001-204 | D5001-104 | D5001-204 |
| .020" | 5001-105 | 5001-205 | D5001-105 | D5001-205 |
| ■ Rectangle | | | | |
| .016" x .016" | 5001-106 | 5001-206 | D5001-106 | D5001-206 |
| .016" x .022" | 5001-107 | 5001-207 | D5001-107 | D5001-207 |
| .017" x .025" | 5001-108 | 5001-208 | D5001-108 | D5001-208 |
| .018" x .018" | 5001-109 | 5001-209 | D5001-109 | D5001-209 |
| .018" x .025" | 5001-110 | 5001-210 | D5001-110 | D5001-210 |
| .019" x .025" | 5001-111 | 5001-211 | D5001-111 | D5001-211 |
| .020" x .020" | 5001-113 | 5001-213 | D5001-113 | D5001-213 |



| Shape | Type | Packing | Item no. |
|-------------|---------|-----------|----------------------|
| ● Round | Etched | 10's/pack | Refer to table (OT-) |
| | Dimpled | | |
| ■ Rectangle | Etched | 10's/pack | Refer to table (OT-) |
| | Dimpled | | |



Archwires

3M Unitek Unitek™ Nitinol Heat-Activated Archwire

/ 3M Unitek



- Nitinol Heat-Activated is a thermally activated super-elastic archwire. It is the easiest of Nitinol wires to engage, and it delivers light continuous forces that effectively move teeth with minimal discomfort to the patient

- Can be cooled or chilled resulting in a softer, more pliable wire for easy engagement
- Provides light continuous forces
- Force activation occurs around body temperature
- Available in square sizes making it excellent for early torque control
- Good bend retention when bent in hot water

| Packing | Item no. |
|-------------------------|----------------------|
| 10's/pack (unit of use) | Refer to table (3M-) |



| Dimension Inches | Dimension mm | OrthoForm™ I Tapered | OrthoForm™ II Square | OrthoForm™ III Ovoid |
|---------------------------|--------------|----------------------|----------------------|----------------------|
| Round | | | | |
| Upper | | | | |
| .014 | 0.36 | 9296-607 | 9296-609 | 9296-611 |
| .016 | 0.41 | 4293-701 | 4296-985 6 | 4296-991 6 |
| .018 | 0.46 | 4293-703 | 4296-987 6 | 4296-993 6 |
| .020 | 0.51 | - | - | 4296-995 |
| .0215 | 0.55 | 9296-613 | 9296-615 | 9296-617 |
| Lower | | | | |
| .014 | 0.36 | 9296-608 | 9296-610 | 9296-612 |
| .016 | 0.41 | 4293-702 | 4296-986 6 | 4296-992 6 |
| .018 | 0.46 | 4293-704 | 4296-988 6 | 4296-994 6 |
| .020 | 0.51 | - | - | 4296-996 |
| .0215 | 0.55 | 9296-614 | 9296-616 | 9296-618 |
| Rectangular/Square | | | | |
| Upper | | | | |
| .014 x .025 | 0.36 x 0.64 | 9296-631 | 9296-633 | 9296-635 |
| .016 x .025 | 0.41 x 0.64 | 9296-619 | 9296-621 | 9296-623 |
| .0175 x .0175 | 0.44 x 0.44 | 4293-709 | 4297-975 6 | 4297-911 6 |
| .017 x .025 | 0.43 x 0.64 | 4293-711 | 4297-991 6 | 4297-921 6 |
| .017 x .025 H* | 0.43 x 0.64 | 9296-625 | 9296-627 | 9296-629 |
| .019 x .025 | 0.53 x 0.64 | 4293-713 | 4297-977 6 | 4297-919 6 |
| .019 x .025 H* | 0.48 x 0.64 | 9296-643 | 9296-645 | 9296-647 |
| .021 x .025 H* | 0.53 x 0.64 | 9296-637 | 9296-639 | 9296-641 |
| Lower | | | | |
| .014 x .025 | 0.36 x 0.64 | 9296-632 | 9296-634 | 9296-636 |
| .016 x .025 | 0.41 x 0.64 | 9296-620 | 9296-622 | 9296-624 |
| .0175 x .0175 | 0.44 x 0.44 | 4293-710 | 4297-976 6 | 4297-912 6 |
| .017 x .025 | 0.43 x 0.64 | 4293-712 | 4297-992 6 | 4297-922 6 |
| .017 x .025 H* | 0.43 x 0.64 | 9296-626 | 9296-628 | 9296-630 |
| .019 x .025 | 0.48 x 0.64 | 4293-714 | 4297-978 6 | 4297-920 6 |
| .019 x .025 H* | 0.48 x 0.64 | 9296-644 | 9296-646 | 9296-648 |
| .021 x .025 H* | 0.53 x 0.64 | 9296-638 | 9296-640 | 9296-642 |

* Hybrid

Gold

Gold



Orthodontics

Archwires

MASEL

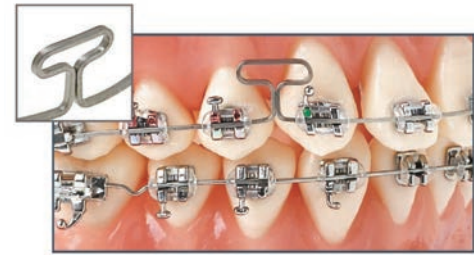
Nickel-Free Titanium Beta III™ with T-Loop / Masel

✓ Better Retractional Force Stainless Steel Due To Superior Spring Back



- Beta III™ offers the best of both worlds - combining the strength and versatility of stainless steel with a significant increase in resiliency
- A bendable, high force, low deflection nickel-free titanium archwire

- Recommended for intermediate treatment phases
- Natural archform
- Round, square and rectangular sizes
- Smooth surface for less friction



Packing: 5's/pack (MASEL-)

| Sizes (mm) | .016 x .022 (.40 x .56mm) | .019 x .025 (.48 x .64mm) | |
|------------|---------------------------|---------------------------|----------|
| Upper | 40 | 4758-051 | 4758-251 |
| | 38 | 4758-041 | 4758-241 |
| | 36 | 4758-031 | 4758-231 |
| | 34 | 4758-021 | 4758-221 |
| | 32 | 4758-011 | 4758-211 |
| Lower | 30 | 4758-040 | 4758-240 |
| | 28 | 4758-030 | 4758-230 |
| | 26 | 4758-020 | 4758-220 |
| | 24 | 4758-010 | 4758-210 |

ORTHO TECHNOLOGY **MADE IN THE USA**

BetaForce™ Beta Titanium / Ortho Technology

✓ Force Levels Between Nickel Titanium And Stainless Steel/
Nickel-Free

- The BetaForce Beta Titanium archwires are nickel-free with properties that fall between the bendability of Stainless Steel and the flexibility of Nickel Titanium. BetaForce wires have a smooth, polished surface for excellent sliding mechanics and provide moderate wire stiffness levels at 60% less than Stainless Steel. Beta Titanium wires offer excellent formability, making it ideal for intermediate and finishing stages of treatment.

Full Form Archwires

| Archwire Size | ▲ Upper | ▼ Lower |
|---------------|----------|----------|
| .016" | 6002-103 | 6002-203 |
| .018" | 6002-104 | 6002-204 |
| .016" x .016" | 6002-106 | 6002-206 |
| .016" x .022" | 6002-107 | 6002-207 |
| .017" x .025" | 6002-108 | 6002-208 |
| .018" x .018" | 6002-109 | 6002-209 |
| .018" x .025" | 6002-110 | 6002-210 |
| .019" x .025" | 6002-111 | 6002-211 |
| .021" x .025" | 6002-112 | 6002-212 |



| | |
|----------|----------------------|
| Packing | 10's/pack |
| Item no. | Refer to table (OT-) |

Euro Form Archwires

| Archwire Size | ▲ Upper | ▼ Lower |
|---------------|----------|----------|
| .016" | 6002-113 | 6002-213 |
| .018" | 6002-114 | 6002-214 |
| .016" x .016" | 6002-116 | 6002-216 |
| .016" x .022" | 6002-117 | 6002-217 |
| .017" x .025" | 6002-118 | 6002-218 |
| .018" x .018" | 6002-119 | 6002-219 |
| .018" x .025" | 6002-120 | 6002-220 |
| .019" x .025" | 6002-121 | 6002-221 |
| .021" x .025" | 6002-122 | 6002-222 |



| | |
|----------|----------------------|
| Packing | 10's/pack |
| Item no. | Refer to table (OT-) |

MASEL RetroArch™ Reverse Curve / Masel

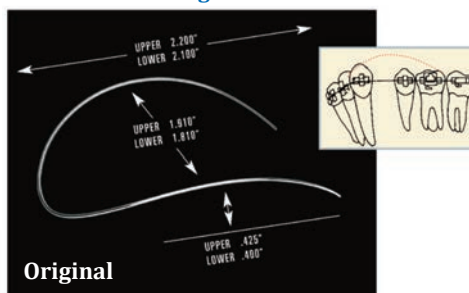


- Our nickel titanium reverse curve of spee archwire
- As an initial wire for leveling and unaveling, Masel's RetroArch™ is tailor made for difficult cases
- Best to open and close bites, level arches, consolidate spaces and correct molar rotations

Packing: 10's/pack (MASEL-)

| ● Sizes | | Original | |
|---------|------|----------|----------|
| Inches | mm | Upper | Lower |
| .014 | .36 | 4828-314 | 4828-214 |
| .016 | .40 | 4828-316 | 4828-216 |
| .018 | .018 | 4828-318 | 4828-218 |

Two different designs for two different arches:

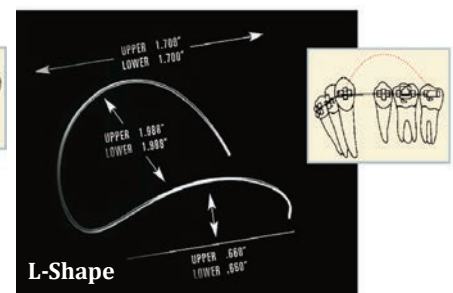


Original

- Masel's most widely used reverse curved arch, this original prescription gives you greater control over posterior teeth
- Ideal for patients whose maxillary and mandibular growth falls within the adult range

Packing: 10's/pack (MASEL-)

| ■ Sizes | | Original | | L-Shape | |
|-------------|-----------|----------|----------|----------|----------|
| Inches | mm | Upper | Lower | Upper | Lower |
| .016 x .016 | .40 x .40 | 4984-550 | 4984-551 | 4984-554 | 4984-555 |
| .016 x .022 | .40 x .56 | 4984-560 | 4984-561 | 4984-564 | 4984-565 |
| .017 x .025 | .43 x .63 | 4984-570 | 4984-571 | 4984-574 | 4984-575 |
| .018 x .025 | .46 x .63 | 4984-580 | 4984-581 | | |
| .019 x .025 | .48 x .63 | 4984-590 | 4984-591 | | |



L-Shape

- Circular wire shape prevents molar "dumping", facilitates arch consolidation and retraction of flared incisors in mixed dentition cases



Archwires



TruFlex™ Nickel Titanium Reverse Curve of Spee / Ortho Technology

- RCS TruFlex NiTi are designed for bite opening and closing due to deep or open bites and also provides excellent leveling and alignment.

| Shape | Type | Packing | Item no. |
|-------------|---------|-----------|----------------------|
| ● Round | Etched | 10's/pack | Refer to table (OT-) |
| | Dimpled | | |
| ■ Rectangle | Etched | 10's/pack | |
| | Dimpled | | |

| | Etched Midline | | Dimpled Midline | |
|---------------|----------------|----------|-----------------|-----------|
| ● Round | ▲ Upper | ▼ Lower | ▲ Upper | ▼ Lower |
| .012" | 6000-311 | 6000-411 | D6000-311 | D6000-411 |
| .014" | 6000-300 | 6000-400 | D6000-300 | D6000-400 |
| .016" | 6000-301 | 6000-401 | D6000-301 | D6000-401 |
| .018" | 6000-302 | 6000-402 | D6000-302 | D6000-402 |
| .020" | 6000-312 | 6000-412 | D6000-312 | D6000-412 |
| ■ Rectangle | | | | |
| .016" x .016" | 6000-303 | 6000-403 | D6000-303 | D6000-403 |
| .016" x .022" | 6000-304 | 6000-404 | D6000-304 | D6000-404 |
| .017" x .025" | 6000-305 | 6000-405 | D6000-305 | D6000-405 |
| .018" x .018" | 6000-310 | 6000-410 | - | - |
| .018" x .025" | 6000-306 | 6000-406 | D6000-306 | D6000-406 |
| .019" x .025" | 6000-307 | 6000-407 | D6000-307 | D6000-407 |
| .020" x .020" | 6000-309 | 6000-409 | D6000-309 | D6000-409 |
| .021" x .025" | 6000-308 | 6000-408 | D6000-308 | D6000-408 |

TruFlex™ Nickel Titanium Straight Leg Curve of Spee / Ortho Technology

- Straight Leg RCS TruFlex NiTi are designed with additional length. Excellent wire for bite opening and closing, lower arch expansion, intrusion of the lower anterior teeth and also provides excellent leveling and alignment.

| Shape | Packing | Item no. |
|-------------|-----------|----------------------|
| ● Round | 10's/pack | Refer to table (OT-) |
| ■ Rectangle | | |

| ● Round | ▲ Upper | ▼ Lower | ■ Rectangle | | |
|---------|----------|----------|---------------|----------|----------|
| .014" | 5000-300 | 5000-400 | .016" x .016" | 5000-303 | 5000-403 |
| .016" | 5000-301 | 5000-401 | .016" x .022" | 5000-304 | 5000-404 |
| .018" | 5000-302 | 5000-402 | .017" x .025" | 5000-305 | 5000-405 |
| .020" | 5000-312 | 5000-412 | .018" x .018" | 5000-310 | 5000-410 |
| | | | .018" x .025" | 5000-306 | 5000-406 |
| | | | .019" x .025" | 5000-307 | 5000-407 |
| | | | .020" x .020" | 5000-309 | 5000-409 |
| | | | .021" x .025" | 5000-308 | 5000-408 |



Universal Form™ Archwires / Ortho Technology



- Perfect archwire sequencing for self-ligating bracket systems
- Precise and consistent force levels
- Excellent resiliency
- Etched midline

| | | | | |
|----|-------|----------|---|--|
| | .012" | 2000-100 | | |
| | .013" | 2000-101 | | |
| | .014" | 2000-102 | | |
| | .016" | 2000-103 | ☒ | |
| | .018" | 2000-104 | | |
| fi | .013" | 2001-101 | | |
| | .014" | 2001-102 | | |
| | .016" | 2001-103 | ☒ | |
| | .018" | 2001-104 | | |

| | | | | |
|----|---------------|----------|---|--|
| | .014" x .025" | 2000-114 | | |
| | .016" x .025" | 2000-116 | | |
| | .018" x .025" | 2000-118 | ☒ | |
| fi | .014" x .025" | 2001-114 | | |
| | .016" x .022" | 2001-216 | | |
| | .016" x .025" | 2001-116 | ☒ | |
| | .018" x .025" | 2001-118 | ☒ | |

| | | | | |
|----|---------------|----------|---|--|
| | .016" x .025" | 2002-116 | | |
| | .017" x .025" | 2002-118 | # | |
| | .019" x .025" | 2002-119 | | |
| fi | .018" | 2003-104 | | |
| | .016" x .025" | 2003-116 | ☒ | |
| | .019" x .025" | 2003-119 | | |

| Shape | Packing | Item no. |
|-------------|-----------|----------------|
| ● Round | 10's/pack | Refer to table |
| ■ Rectangle | 10's/pack | (OT-) |

| Shape | Packing | Item no. |
|-------------|------------|----------------|
| ● Round | 100's/pack | Refer to table |
| ■ Rectangle | 10's/pack | (OT-) |

| Shape | Packing | Item no. |
|-------------|-----------|----------------------|
| ■ Rectangle | 10's/pack | Refer to table (OT-) |





Orthodontics

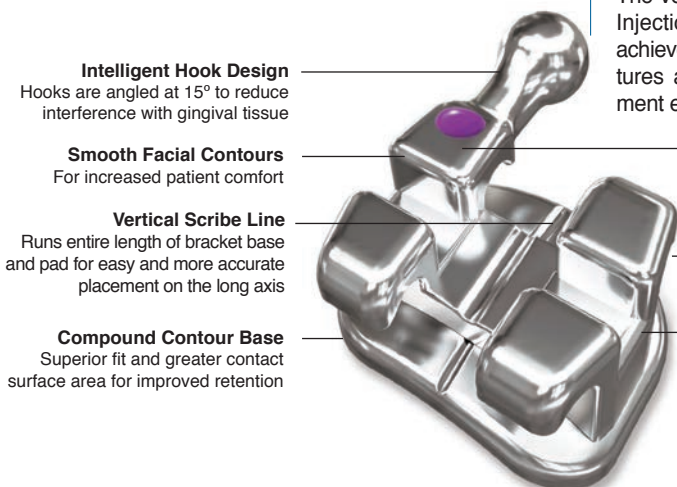
Brackets



The Bracket Built for Practice Productivity

MADE IN THE USA

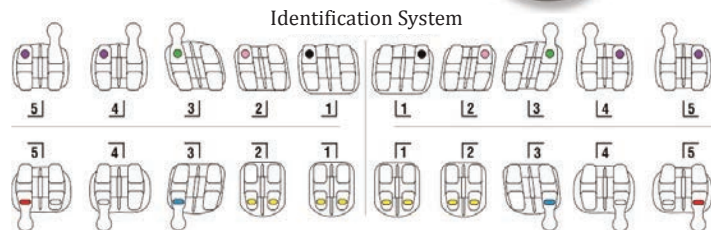
Two-Piece Bracket System



- Intelligent Hook Design**
Hooks are angled at 15° to reduce interference with gingival tissue
- Smooth Facial Contours**
For increased patient comfort
- Vertical Scribe Line**
Runs entire length of bracket base and pad for easy and more accurate placement on the long axis
- Compound Contour Base**
Superior fit and greater contact surface area for improved retention

The Votion Bracket System utilizes Metal Injection Molding (MIM) technology to achieve extremely complex bracket structures and contours that enhance treatment efficiency.

- Permanent Identification System**
With a removable color coded dot and permanently recessed I.D. mark
- Ample Under Tie-Wing Area**
Provides easy and secure ligation
- Rounded Archwire Slot Contours**
Mesial and distal slot entry points are rounded to prevent archwire notching when rotations are present and during retraction/protraction procedures



Low Profile Design

Improved aesthetics and patient comfort

Anti-Rotation

Ortho Technology's version of the Roth Prescription features built-in anti-rotation in the cuspid and bicuspid bracket archwire slots to prevent unwanted rotation during sliding mechanics

Intelligent Hook Design

Hooks are designed with a 15° angle to reduce interference with gingival tissue. The ball hook is further rounded to minimize soft tissue irritation and improve the patient experience

Ample Under Tie-Wing Area

Provides easy and secure ligation, and improves chairside efficiencies with fast ligature application and removal

80 Gauge Micro-Etched Mesh Bonding Base

Each base is micro-etched to ensure optimal adhesive properties and prevent bond failures for increased office productivity



Brackets

Ortho Technology's Version of the Roth Prescription* with Anti-Rotation

| Individual Brackets | Packing | Item no. |
|---------------------|-----------|----------------------|
| | 10's/pack | Refer to table (OT-) |

| ▲ Maxillary Arch | Torq. | Ang. | Width | R/L | .018" Slot | .022" Slot |
|----------------------------------|-------|------|-------|-----|-------------|-------------|
| 1 1 Central | +12° | +5° | .154" | R | 350-91-1100 | 350-92-1100 |
| | | | | L | 350-91-2100 | 350-92-2100 |
| 2 2 Lateral | +8° | +9° | .125" | R | 350-91-1200 | 350-92-1200 |
| | | | | L | 350-91-2200 | 350-92-2200 |
| 3 3 Cuspid | -2° | +13° | .138" | R | 350-91-1301 | 350-92-1301 |
| | | | | L | 350-91-2301 | 350-92-2301 |
| 3 3 Cuspid with hook | -2° | +13° | .138" | R | 350-91-1311 | 350-92-1311 |
| | | | | L | 350-91-2311 | 350-92-2311 |
| 4/5 4/5 Bicuspid | -7° | 0° | .130" | R | 350-91-1902 | 350-92-1902 |
| | | | | L | 350-91-2902 | 350-92-2902 |
| 4/5 4/5 Bicuspid with hook | -7° | 0° | .130" | R | 350-91-1912 | 350-92-1912 |
| | | | | L | 350-91-2912 | 350-92-2912 |
| 4/5 4/5 Bicuspid w/offset pad | -7° | 0° | .130" | R | 350-91-1922 | 350-92-1922 |
| | | | | L | 350-91-2922 | 350-92-2922 |
| 4/5 4/5 Bicuspid w/hook & offset | -7° | 0° | .130" | R | 350-91-1932 | 350-92-1932 |
| | | | | L | 350-91-2932 | 350-92-2932 |

*The Ortho Technology version of the Roth Rx is not implied to be an exact version of any other system, nor do we claim any endorsement of Dr. Roth.

Maxillary Anti-Rotation
 Centrals & Laterals = 0°
 Cuspids = +4°M
 Bicuspids = +2°D

Mandibular Anti-Rotation
 Lower Anterior = 0°
 Cuspids = +2°M
 Bicuspids = +4°D

Patient Kits Description

| Description | Item Numbers | |
|--|--------------|-------------|
| | .018" Slot | .022" Slot |
| Upper/Lower 5x5 | 350-91-2000 | 350-92-2000 |
| Upper/Lower 5x5 Hooks on Cuspids | 350-91-2010 | 350-92-2010 |
| Upper/Lower 5x5 Hooks 3, 4, & 5 | 350-91-2011 | 350-92-2011 |
| Upper/Lower 5x5 No Hooks Offset (U/L 4,5) | 350-91-2020 | 350-92-2020 |
| Upper/Lower 5x5 Hooks on 3 Offsets (U/L 4,5) | 350-91-2030 | 350-92-2030 |
| Upper/Lower 5x5 Hooks on 3, 4, 5 Offsets (U/L 4,5) | 350-91-2031 | 350-92-2031 |

| ▼ Mandibular Arch | Torq. | Ang. | Width | R/L | .018" Slot | .022" Slot |
|----------------------------------|-------|------|-------|-----|-------------|-------------|
| 1/2 1/2 Lower Anterior | -1° | 0° | .098" | U | 350-91-6800 | 350-92-6800 |
| 3 3 Cuspid | -11° | +7° | .138" | R | 350-91-3301 | 350-92-3301 |
| | | | | L | 350-91-4301 | 350-92-4301 |
| 3 3 Cuspid with hook | -11° | +7° | .138" | R | 350-91-3311 | 350-92-3311 |
| | | | | L | 350-91-4311 | 350-92-4311 |
| 4 4 1st Bicuspid | -17° | 0° | .130" | R | 350-91-3402 | 350-92-3402 |
| | | | | L | 350-91-4402 | 350-92-4402 |
| 4 4 1st Bicuspid with hook | -17° | 0° | .130" | R | 350-91-3412 | 350-92-3412 |
| | | | | L | 350-91-4412 | 350-92-4412 |
| 4 4 1st Bicuspid w/offset pad | -17° | 0° | .130" | R | 350-91-3422 | 350-92-3422 |
| | | | | L | 350-91-4422 | 350-92-4422 |
| 4 4 1st Bicuspid w/hook & offset | -17° | 0° | .130" | R | 350-91-3432 | 350-92-3432 |
| | | | | L | 350-91-4432 | 350-92-4432 |
| 5 5 2nd Bicuspid | -22° | 0° | .130" | R | 350-91-3502 | 350-92-3502 |
| | | | | L | 350-91-4502 | 350-92-4502 |
| 5 5 2nd Bicuspid with hook | -22° | 0° | .130" | R | 350-91-3512 | 350-92-3512 |
| | | | | L | 350-91-4512 | 350-92-4512 |
| 5 5 2nd Bicuspid w/offset pad | -22° | 0° | .130" | R | 350-91-3522 | 350-92-3522 |
| | | | | L | 350-91-4522 | 350-92-4522 |
| 5 5 2nd Bicuspid w/hook & offset | -22° | 0° | .130" | R | 350-91-3532 | 350-92-3532 |
| | | | | L | 350-91-4532 | 350-92-4532 |

Ortho Technology's Version of the McLaughlin, Bennett, & Trevisi Prescription*

| Individual Brackets | Packing | Item no. |
|---------------------|-----------|----------------------|
| | 10's/pack | Refer to table (OT-) |

Patient Kits Description

| Description | Item Numbers | |
|--|--------------|-------------|
| | .018" Slot | .022" Slot |
| Upper/Lower 5x5 | 350-21-2000 | 350-22-2000 |
| Upper/Lower 5x5 Hooks on Cuspids | 350-21-2010 | 350-22-2010 |
| Upper/Lower 5x5 Hooks 3, 4, & 5 | 350-21-2011 | 350-22-2011 |
| Upper/Lower 5x5 No Hooks Offset (U/L 4,5) | 350-21-2020 | 350-22-2020 |
| Upper/Lower 5x5 Hooks on 3 Offsets (U/L 4,5) | 350-21-2030 | 350-22-2030 |
| Upper/Lower 5x5 Hooks on 3, 4, 5 Offsets (U/L 4,5) | 350-21-2031 | 350-22-2031 |

Patient Kits Description

| Description | Item Numbers | |
|--|--------------|-------------|
| | .018" Slot | .022" Slot |
| Upper/Lower 5x5 | 350-21-2040 | 350-22-2040 |
| Upper/Lower 5x5 Hooks on Cuspids | 350-21-2050 | 350-22-2050 |
| Upper/Lower 5x5 Hooks 3, 4, & 5 | 350-21-2051 | 350-22-2051 |
| Upper/Lower 5x5 No Hooks Offset (U/L 4,5) | 350-21-2060 | 350-22-2060 |
| Upper/Lower 5x5 Hooks on 3 Offsets (U/L 4,5) | 350-21-2061 | 350-22-2061 |
| Upper/Lower 5x5 Hooks on 3, 4, 5 Offsets (U/L 4,5) | 350-21-2062 | 350-22-2062 |

| ▲ Maxillary Arch | Torq. | Ang. | Width | R/L | .018" Slot | .022" Slot |
|----------------------------------|-------|------|-------|-----|-------------|-------------|
| 1 1 Central | +17° | +4° | .154" | R | 350-21-1100 | 350-22-1100 |
| | | | | L | 350-21-2100 | 350-22-2100 |
| 2 2 Lateral | +10° | +8° | .125" | R | 350-21-1200 | 350-22-1200 |
| | | | | L | 350-21-2200 | 350-22-2200 |
| 3 3 Cuspid | -7° | +8° | .138" | R | 350-21-1300 | 350-22-1300 |
| | | | | L | 350-21-2300 | 350-22-2300 |
| 3 3 Cuspid with hook | -7° | +8° | .138" | R | 350-21-1310 | 350-22-1310 |
| | | | | L | 350-21-2310 | 350-22-2310 |
| 3 3 Cuspid | 0° | +8° | .138" | R | 350-21-1340 | 350-22-1340 |
| | | | | L | 350-21-2340 | 350-22-2340 |
| 3 3 Cuspid with hook | 0° | +8° | .138" | R | 350-21-1350 | 350-22-1350 |
| | | | | L | 350-21-2350 | 350-22-2350 |
| 4/5 4/5 Bicuspid | -7° | 0° | .130" | R | 350-21-1900 | 350-22-1900 |
| | | | | L | 350-21-2900 | 350-22-2900 |
| 4/5 4/5 Bicuspid with hook | -7° | 0° | .130" | R | 350-21-1910 | 350-22-1910 |
| | | | | L | 350-21-2910 | 350-22-2910 |
| 4/5 4/5 Bicuspid with offset | -7° | 0° | .130" | R | 350-21-1920 | 350-22-1920 |
| | | | | L | 350-21-2920 | 350-22-2920 |
| 4/5 4/5 Bicuspid w/hook & offset | -7° | 0° | .130" | R | 350-21-1930 | 350-22-1930 |
| | | | | L | 350-21-2930 | 350-22-2930 |

*The Ortho Technology version of the McLaughlin, Bennett, & Trevisi Rx is not implied to be an exact version of any other system, nor do we claim any endorsement of the respective doctors.

| ▼ Mandibular Arch | Torq. | Ang. | Width | R/L | .018" Slot | .022" Slot |
|----------------------------------|-------|------|-------|-----|-------------|-------------|
| 1/2 1/2 Lower Anterior | -6° | 0° | .098" | U | 350-21-6800 | 350-22-6800 |
| 3 3 Cuspid | -6° | +3° | .138" | R | 350-21-3300 | 350-22-3300 |
| | | | | L | 350-21-4300 | 350-22-4300 |
| 3 3 Cuspid with hook | -6° | +3° | .138" | R | 350-21-3310 | 350-22-3310 |
| | | | | L | 350-21-4310 | 350-22-4310 |
| 3 3 Cuspid | 0° | +3° | .138" | R | 350-21-3340 | 350-22-3340 |
| | | | | L | 350-21-4340 | 350-22-4340 |
| 3 3 Cuspid with hook | 0° | +3° | .138" | R | 350-21-3350 | 350-22-3350 |
| | | | | L | 350-21-4350 | 350-22-4350 |
| 4 4 1st Bicuspid | -12° | +2° | .130" | R | 350-21-3400 | 350-22-3400 |
| | | | | L | 350-21-4400 | 350-22-4400 |
| 4 4 1st Bicuspid with hook | -12° | +2° | .130" | R | 350-21-3410 | 350-22-3410 |
| | | | | L | 350-21-4410 | 350-22-4410 |
| 5 5 1st Bicuspid with offset | -12° | +2° | .130" | R | 350-21-3420 | 350-22-3420 |
| | | | | L | 350-21-4420 | 350-22-4420 |
| 5 5 1st Bicuspid w/hook & offset | -12° | +2° | .130" | R | 350-21-3430 | 350-22-3430 |
| | | | | L | 350-21-4430 | 350-22-4430 |
| 5 5 2nd Bicuspid | -17° | +2° | .130" | R | 350-21-3500 | 350-22-3500 |
| | | | | L | 350-21-4500 | 350-22-4500 |
| 5 5 2nd Bicuspid with hook | -17° | +2° | .130" | R | 350-21-3510 | 350-22-3510 |
| | | | | L | 350-21-4510 | 350-22-4510 |
| 5 5 2nd Bicuspid with offset | -17° | +2° | .130" | R | 350-21-3520 | 350-22-3520 |
| | | | | L | 350-21-4520 | 350-22-4520 |
| 5 5 2nd Bicuspid w/hook & offset | -17° | +2° | .130" | R | 350-21-3530 | 350-22-3530 |
| | | | | L | 350-21-4530 | 350-22-4530 |





Orthodontics

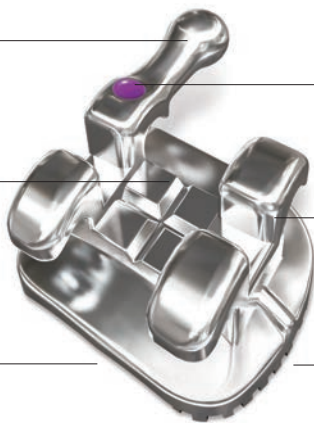
Brackets



Intelligent Hook Design
Smooth rounded hooks reduce soft tissue irritation

Cross Scribe Lines
Unique vertical and horizontal scribe lines in the center of the bracket head for superior visual cues. The patented, raised horizontal line on the bracket base further enhances visibility for optimal bonding placement accuracy

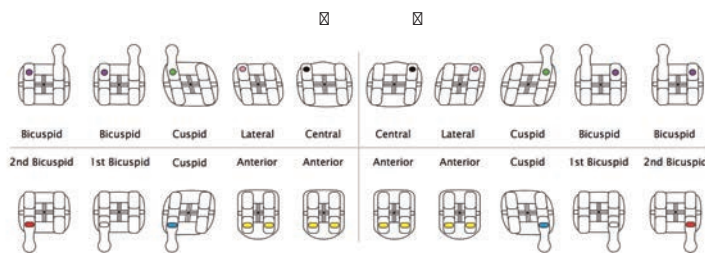
Micro-Etched Pylon Base Design
Created from the original Marquis™ base, Pinnacle's redesigned version features angled pylons that offer increased surface area for superior retention and bond strength



Permanent Identification System
With a removable color coded dot and permanently recessed I.D. mark

Rounded Archwire Slot Contours
Mesial and distal slot entry points are rounded to prevent archwire notching when rotations are present and during retraction/protraction procedures

Optimized Compound Contour Base
Brackets are individually contoured for an ideal fit to each tooth for correct positioning



One-Piece Manufacturing Provides High Strength and Ultimate Base-To-Bracket Head Alignment

Pinnacle's marked improvements stem from its manufacturing process. Through Metal Injection Molding (MIM) technology, more intricate contours and structures are achieved for reduced friction, optimum patient comfort, and enhanced visual placement marks. A specialized finishing process gives Pinnacle a high-shine surface and qualifies it as one of the most updated true twin-wing brackets in the industry.

Low Profile Smooth Facial Contours

Ample Under Tie-Wing Area

Anti-Rotation In The Slot



Brackets

■ Ortho Technology's Version of the Roth Prescription* with Anti-Rotation

| Individual Brackets | Packing | Item no. |
|---------------------|-----------|----------------------|
| | 10's/pack | Refer to table (OT-) |

| ▲ Maxillary Arch | | Torq. | Ang. | Width | R/L | .018" Slot | .022" Slot |
|-----------------------------------|--|-------|------|-------|-----|-------------|-------------|
| 1 1 Central | | +12° | +5° | .130" | R | 360-91-1100 | 360-92-1100 |
| | | | | | L | 360-91-2100 | 360-92-2100 |
| 2 2 Lateral | | +8° | +9° | .109" | R | 360-91-1200 | 360-92-1200 |
| | | | | | L | 360-91-2200 | 360-92-2200 |
| 3 3 Cuspid | | -2° | +13° | .117" | R | 360-91-1301 | 360-92-1301 |
| | | | | | L | 360-91-2301 | 360-92-2301 |
| 3 3 Cuspid with hook | | -2° | +13° | .117" | R | 360-91-1311 | 360-92-1311 |
| | | | | | L | 360-91-2311 | 360-92-2311 |
| 4/5 4/5 Bicuspids | | -7° | 0° | .120" | R | 360-91-1902 | 360-92-1902 |
| | | | | | L | 360-91-2902 | 360-92-2902 |
| 4/5 4/5 Bicuspids with hook | | -7° | 0° | .120" | R | 360-91-1912 | 360-92-1912 |
| | | | | | L | 360-91-2912 | 360-92-2912 |
| 4/5 4/5 Bicuspids w/offset pad | | -7° | 0° | .120" | R | 360-91-1922 | 360-92-1922 |
| | | | | | L | 360-91-2922 | 360-92-2922 |
| 4/5 4/5 Bicuspids w/hook & offset | | -7° | 0° | .120" | R | 360-91-1932 | 360-92-1932 |
| | | | | | L | 360-91-2932 | 360-92-2932 |

*The Ortho Technology version of the Roth Rx is not implied to be an exact version of any other system, nor do we claim any endorsement of Dr. Roth.

Maxillary Anti-Rotation

Centrals & Laterals = 0°
 Cuspids = +4°M
 Bicuspids = +2°D

Mandibular Anti-Rotation

Lower Anterior = 0°
 Cuspids = +2°M
 Bicuspids = +4°D

Patient Kits Description

Upper/Lower 5x5
 Upper/Lower 5x5 Hooks on Cuspids
 Upper/Lower 5x5 Hooks 3, 4, & 5
 Upper/Lower 5x5 No Hooks Offset (U/L 4,5)
 Upper/Lower 5x5 Hooks on 3 Offsets (U/L 4,5)
 Upper/Lower 5x5 Hooks on 3, 4, 5 Offsets (U/L 4,5)

Item Numbers

| .018" Slot | .022" Slot |
|-------------|-------------|
| 360-91-2000 | 360-92-2000 |
| 360-91-2010 | 360-92-2010 |
| 360-91-2011 | 360-92-2011 |
| 360-91-2020 | 360-92-2020 |
| 360-91-2030 | 360-92-2030 |
| 360-91-2031 | 360-92-2031 |

| ▼ Mandibular Arch | | Torq. | Ang. | Width | R/L | .018" Slot | .022" Slot |
|-----------------------------------|--|-------|------|-------|-----|-------------|-------------|
| 1/2 1/2 Lower Anterior | | -1° | 0° | .096" | U | 360-91-6800 | 360-92-6800 |
| | | | | | | | |
| 3 3 Cuspid | | -11° | +7° | .119" | R | 360-91-3301 | 360-92-3301 |
| | | | | | L | 360-91-4301 | 360-92-4301 |
| 3 3 Cuspid with hook | | -11° | +7° | .119" | R | 360-91-3311 | 360-92-3311 |
| | | | | | L | 360-91-4311 | 360-92-4311 |
| 4 4 1st Bicuspids | | -17° | 0° | .119" | R | 360-91-3402 | 360-92-3402 |
| | | | | | L | 360-91-4402 | 360-92-4402 |
| 4 4 1st Bicuspids with hook | | -17° | 0° | .119" | R | 360-91-3412 | 360-92-3412 |
| | | | | | L | 360-91-4412 | 360-92-4412 |
| 4 4 1st Bicuspids w/offset pad | | -17° | 0° | .119" | R | 360-91-3422 | 360-92-3422 |
| | | | | | L | 360-91-4422 | 360-92-4422 |
| 4 4 1st Bicuspids w/hook & offset | | -17° | 0° | .119" | R | 360-91-3432 | 360-92-3432 |
| | | | | | L | 360-91-4432 | 360-92-4432 |
| 5 5 2nd Bicuspids | | -22° | 0° | .119" | R | 360-91-3502 | 360-92-3502 |
| | | | | | L | 360-91-4502 | 360-92-4502 |
| 5 5 2nd Bicuspids with hook | | -22° | 0° | .119" | R | 360-91-3512 | 360-92-3512 |
| | | | | | L | 360-91-4512 | 360-92-4512 |
| 5 5 2nd Bicuspids w/offset pad | | -22° | 0° | .119" | R | 360-91-3522 | 360-92-3522 |
| | | | | | L | 360-91-4522 | 360-92-4522 |
| 5 5 2nd Bicuspids w/hook & offset | | -22° | 0° | .119" | R | 360-91-3532 | 360-92-3532 |
| | | | | | L | 360-91-4532 | 360-92-4532 |

■ Ortho Technology's Version of the McLaughlin, Bennett, & Trevisi Prescription*

| Individual Brackets | Packing | Item no. |
|---------------------|-----------|----------------------|
| | 10's/pack | Refer to table (OT-) |

Patient Kits Description

Upper/Lower 5x5
 Upper/Lower 5x5 Hooks on Cuspids
 Upper/Lower 5x5 Hooks 3, 4, & 5
 Upper/Lower 5x5 No Hooks Offset (U/L 4,5)
 Upper/Lower 5x5 Hooks on 3 Offsets (U/L 4,5)
 Upper/Lower 5x5 Hooks on 3, 4, 5 Offsets (U/L 4,5)

Item Numbers .022" Slot

360-22-2000
 360-22-2010
 360-22-2011
 360-22-2020
 360-22-2030
 360-22-2031

| ▲ Maxillary Arch | | Torq. | Ang. | Width | R/L | .022" Slot |
|-----------------------------------|--|-------|------|-------|-----|-------------|
| 1 1 Central | | +17° | +4° | .130" | R | 360-22-1100 |
| | | | | | L | 360-22-2100 |
| 2 2 Lateral | | +10° | +8° | .109" | R | 360-22-1200 |
| | | | | | L | 360-22-2200 |
| 3 3 Cuspid | | -7° | +8° | .117" | R | 360-22-1300 |
| | | | | | L | 360-22-2300 |
| 3 3 Cuspid with hook | | -7° | +8° | .117" | R | 360-22-1310 |
| | | | | | L | 360-22-2310 |
| 3 3 Cuspid | | 0° | +8° | .117" | R | 360-22-1340 |
| | | | | | L | 360-22-2340 |
| 3 3 Cuspid with hook | | 0° | +8° | .117" | R | 360-22-1350 |
| | | | | | L | 360-22-2350 |
| 4/5 4/5 Bicuspids | | -7° | 0° | .120" | R | 360-22-1900 |
| | | | | | L | 360-22-2900 |
| 4/5 4/5 Bicuspids with hook | | -7° | 0° | .120" | R | 360-22-1910 |
| | | | | | L | 360-22-2910 |
| 4/5 4/5 Bicuspids with offset | | -7° | 0° | .120" | R | 360-22-1920 |
| | | | | | L | 360-22-2920 |
| 4/5 4/5 Bicuspids w/hook & offset | | -7° | 0° | .120" | R | 360-22-1930 |
| | | | | | L | 360-22-2930 |

*The Ortho Technology version of the McLaughlin, Bennett, & Trevisi Rx is not implied to be an exact version of any other system, nor do we claim any endorsement of the respective doctors.

Patient Kits Description

Upper/Lower 5x5
 Upper/Lower 5x5 Hooks on Cuspids
 Upper/Lower 5x5 Hooks 3, 4, & 5
 Upper/Lower 5x5 No Hooks Offset (U/L 4,5)
 Upper/Lower 5x5 Hooks on 3 Offsets (U/L 4,5)
 Upper/Lower 5x5 Hooks on 3, 4, 5 Offsets (U/L 4,5)

Item Numbers .022" Slot

360-22-2040
 360-22-2050
 360-22-2051
 360-22-2060
 360-22-2061
 360-22-2062

| ▼ Mandibular Arch | | Torq. | Ang. | Width | R/L | .022" Slot |
|-----------------------------------|--|-------|------|-------|-----|-------------|
| 1/2 1/2 Lower Anterior | | -6° | 0° | .098" | U | 350-22-6800 |
| | | | | | | |
| 3 3 Cuspid | | -6° | +3° | .138" | R | 350-22-3300 |
| | | | | | L | 350-22-4300 |
| 3 3 Cuspid with hook | | -6° | +3° | .138" | R | 350-22-3310 |
| | | | | | L | 350-22-4310 |
| 3 3 Cuspid | | 0° | +3° | .138" | R | 350-22-3340 |
| | | | | | L | 350-22-4340 |
| 3 3 Cuspid with hook | | 0° | +3° | .138" | R | 350-22-3350 |
| | | | | | L | 350-22-4350 |
| 4 4 1st Bicuspids | | -12° | +2° | .130" | R | 350-22-3400 |
| | | | | | L | 350-22-4400 |
| 4 4 1st Bicuspids with hook | | -12° | +2° | .130" | R | 350-22-3410 |
| | | | | | L | 350-22-4410 |
| 5 5 1st Bicuspids with offset | | -12° | +2° | .130" | R | 350-22-3420 |
| | | | | | L | 350-22-4420 |
| 5 5 1st Bicuspids w/hook & offset | | -12° | +2° | .130" | R | 350-22-3430 |
| | | | | | L | 350-22-4430 |
| 5 5 2nd Bicuspids | | -17° | +2° | .130" | R | 350-22-3500 |
| | | | | | L | 350-22-4500 |
| 5 5 2nd Bicuspids with hook | | -17° | +2° | .130" | R | 350-22-3510 |
| | | | | | L | 350-22-4510 |
| 5 5 2nd Bicuspids with offset | | -17° | +2° | .130" | R | 350-22-3520 |
| | | | | | L | 350-22-4520 |
| 5 5 2nd Bicuspids w/hook & offset | | -17° | +2° | .130" | R | 350-22-3530 |
| | | | | | L | 350-22-4530 |





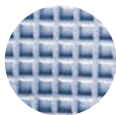
Orthodontics

Brackets



Precise Bracket Design For Precise Treatment Results

The Microtech Plus Bracket's rhomboid shape is specifically designed to position the bracket easily and accurately. The bracket's vertical component gives fast, accurate alignment with the long axis of the clinical crown, while the horizontal elements are aligned and parallel to the incisal edge of the tooth. All brackets are manufactured with Cobalt Chromium Alloy Material to address your nickel sensitive patients.



Unique Bonding Base
SEM photograph of the Microtech Plus Bracket micro-etched base displays the foundation for greater bond strength and reduced bond failure

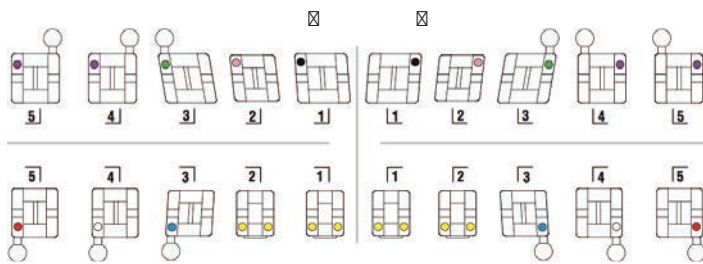


Removable Color Coded ID Dot
Each bracket is individually color-coded for easy identification

Accurate Placement
Mesial/distal tie-wings and a permanent vertical scribe line are parallel to the long axis of the clinical crown – The vertical and parallel lines facilitate a more accurate placement of each bracket on the long axis for bonding

Easy Ligation
Ample area under each tie-wing allows easy ligation

Low Profile for Patient Comfort
Brackets are radiused and polished for maximum patient comfort



One-Piece Design

Ensures increased strength, accuracy, and durability due to its Metal Injection Molding (MIM) manufacturing process

Aesthetics and Comfort

Small bracket design with reduced bracket height and smooth tie-wings for aesthetics and comfort

Precision and Fit

Bracket base is contoured in both the mesial/distal and gingival/occlusal directions for a perfect fit to the tooth surface creating a stronger bond

Low Nickel Formula

Manufactured from Cobalt Chromium Alloy, a low nickel containing material, which reduces the risk of allergic reactions for nickel sensitive patients



Brackets



■ Ortho Technology's Version of the Roth Prescription*

| Individual Brackets | Packing | Item no. |
|---------------------|-----------|----------------------|
| | 10's/pack | Refer to table (OT-) |

Patient Kits Description

Upper/Lower 5x5 Hooks on Cuspids
Upper/Lower 5x5 Hooks 3, 4, & 5

Item Numbers

| | |
|-------------------|-------------------|
| .018" Slot | .022" Slot |
| 340-11-2010 | 340-12-2010 |
| 340-11-2011 | 340-12-2011 |

| ▲ Maxillary Arch | | Torq. | Ang. | Width | R/L | .018" Slot | .022" Slot |
|------------------|--------------------|-------|------|-------|-----|-------------|-------------|
| 1 1 | Central | +12° | +5° | .140" | R | 340-11-1100 | 340-12-1100 |
| | | | | | L | 340-11-2100 | 340-12-2100 |
| 2 2 | Lateral | +8° | +9° | .115" | R | 340-11-1200 | 340-12-1200 |
| | | | | | L | 340-11-2200 | 340-12-2200 |
| 3 3 | Cuspid with hook | -2° | +11° | .130" | R | 340-11-1310 | 340-12-1310 |
| | | | | | L | 340-11-2310 | 340-12-2310 |
| 3 3 | Cuspid | -2° | +11° | .130" | R | 340-11-1300 | 340-12-1300 |
| | | | | | L | 340-11-2300 | 340-12-2300 |
| 4/5 4/5 | Bicuspid with hook | -7° | 0° | .120" | R | 340-11-1910 | 340-12-1910 |
| | | | | | L | 340-11-2910 | 340-12-2910 |
| 4/5 4/5 | Bicuspid | -7° | 0° | .120" | R | 340-11-1900 | 340-12-1900 |
| | | | | | L | 340-11-2900 | 340-12-2900 |

| ▼ Mandibular Arch | | Torq. | Ang. | Width | R/L | .018" Slot | .022" Slot |
|-------------------|------------------------|-------|------|-------|-----|-------------|-------------|
| 1/2 1/2 | Lower Anterior | 0° | 0° | .096" | U | 340-11-6800 | 340-12-6800 |
| 3 3 | Cuspid with hook | -11° | +5° | .124" | R | 340-11-3301 | 340-12-3301 |
| | | | | | L | 340-11-4301 | 340-12-4301 |
| 3 3 | Cuspid | -11° | +5° | .124" | R | 340-11-3300 | 340-12-3300 |
| | | | | | L | 340-11-4300 | 340-12-4300 |
| 4 4 | 1st Bicuspid with hook | -17° | 0° | .120" | R | 340-11-3410 | 340-12-3410 |
| | | | | | L | 340-11-4410 | 340-12-4410 |
| 4 4 | 1st Bicuspid | -17° | 0° | .120" | R | 340-11-3400 | 340-12-3400 |
| | | | | | L | 340-11-4400 | 340-12-4400 |
| 5 5 | 2nd Bicuspid with hook | -22° | 0° | .120" | R | 340-11-3510 | 340-12-3510 |
| | | | | | L | 340-11-4510 | 340-12-4510 |
| 5 5 | 2nd Bicuspid | -22° | 0° | .120" | R | 340-11-3500 | 340-12-3500 |
| | | | | | L | 340-11-4500 | 340-12-4500 |

*The Ortho Technology version of the Roth Rx is not implied to be an exact version of any other system, nor do we claim any endorsement of Dr. Roth.

■ Ortho Technology's Version of the McLaughlin, Bennett, & Trevisi Prescription*

| Individual Brackets | Packing | Item no. |
|---------------------|-----------|----------------------|
| | 10's/pack | Refer to table (OT-) |

Patient Kits Description

Upper/Lower 5x5 Hooks on Cuspids
Upper/Lower 5x5 Hooks 3, 4, & 5

Item Numbers

| | |
|-------------------|-------------------|
| .018" Slot | .022" Slot |
| 340-21-2010 | 340-22-2010 |
| 340-21-2011 | 340-22-2011 |

| ▲ Maxillary Arch | | Torq. | Ang. | Width | R/L | .018" Slot | .022" Slot |
|------------------|--------------------|-------|------|-------|-----|-------------|-------------|
| 1 1 | Central | +17° | +4° | .140" | R | 340-21-1100 | 340-22-1100 |
| | | | | | L | 340-21-2100 | 340-22-2100 |
| 2 2 | Lateral | +10° | +8° | .115" | R | 340-21-1200 | 340-22-1200 |
| | | | | | L | 340-21-2200 | 340-22-2200 |
| 3 3 | Cuspid with hook | -7° | +8° | .130" | R | 340-21-1310 | 340-22-1310 |
| | | | | | L | 340-21-2310 | 340-22-2310 |
| 3 3 | Cuspid | -7° | +8° | .130" | R | 340-21-1300 | 340-22-1300 |
| | | | | | L | 340-21-2300 | 340-22-2300 |
| 4/5 4/5 | Bicuspid with hook | -7° | 0° | .120" | R | 340-21-1910 | 340-22-1910 |
| | | | | | L | 340-21-2910 | 340-22-2910 |
| 4/5 4/5 | Bicuspid | -7° | 0° | .120" | R | 340-21-1900 | 340-22-1900 |
| | | | | | L | 340-21-2900 | 340-22-2900 |

| ▼ Mandibular Arch | | Torq. | Ang. | Width | R/L | .018" Slot | .022" Slot |
|-------------------|------------------------|-------|------|-------|-----|-------------|-------------|
| 1/2 1/2 | Lower Anterior | -6° | 0° | .096" | U | 340-21-6800 | 340-22-6800 |
| 3 3 | Cuspid with hook | -6° | +3° | .124" | R | 340-21-3301 | 340-22-3301 |
| | | | | | L | 340-21-4301 | 340-22-4301 |
| 3 3 | Cuspid | -6° | +3° | .124" | R | 340-21-3300 | 340-22-3300 |
| | | | | | L | 340-21-4300 | 340-22-4300 |
| 4 4 | Bicuspid with hook | -12° | 0° | .120" | R | 340-21-3410 | 340-22-3410 |
| | | | | | L | 340-21-4410 | 340-22-4410 |
| 4 4 | Bicuspid | -12° | 0° | .120" | R | 340-21-3400 | 340-22-3400 |
| | | | | | L | 340-21-4400 | 340-22-4400 |
| 5 5 | 2nd Bicuspid with hook | -17° | 0° | .120" | R | 340-21-3510 | 340-22-3510 |
| | | | | | L | 340-21-4510 | 340-22-4510 |
| 5 5 | 2nd Bicuspid | -17° | 0° | .120" | R | 340-21-3500 | 340-22-3500 |
| | | | | | L | 340-21-4500 | 340-22-4500 |

*The Ortho Technology version of the McLaughlin, Bennett, & Trevisi Rx is not implied to be an exact version of any other system, nor do we claim any endorsement of the respective doctors.



Orthodontics

Brackets



3M Unitek Gemini MBT Twin Case Kit

/ 3M Unitek

- 80-gauge micro-etched woven mesh bonding pad
- High-strength 17-4 stainless steel
- Torque-in-base function to reduce occlusal interference
- Make multiple ligation easier to achieve

| | | | .022 |
|----------------|---|---------|------------|
| Set-Up | Features | Packing | Item no. |
| 5 - 5 5 - 5 | Hooks on 3's, 4's & 5's Trevisi Cuspids | Case | 3M-119-142 |
| 5 - 5 5 - 5 | Hooks on 3's, 4's & 5's | Case | 3M-119-152 |

3M Unitek

Victory Series™ Miniature Metal Bracket System

/ 3M Unitek

- High bond strength, easy bracket ligation and an easy-to-read identification system
- Designed with smoothly finished bicuspid tie-wings that are slightly extended and offset gingivally away from the tooth
- Deep tie-wing undercuts assure easier and more secure ligation

- 80 gauge woven mesh bonding base, matches the curvature of the tooth for maximum contact and strong, consistent bond strength
- The unique pad design features a larger bonding base and radiused corners for better base-to-tooth adaptation, providing improved bond strength



Victory Series™ Bracket



Victory Series™ Low Profile Bracket

| ■ Twin MBT Versatile + Appliance System One Case Kit | | .022" |
|--|---------|------------|
| Features | Packing | Item no. |
| Upper/Lower 5x5 Hooks on 3 | Case | 3M-017-552 |

ORTHO TECHNOLOGY MADE IN THE USA

Sensation M

- Active Stainless Steel Self-Ligating Bracket System

/ Ortho Technology

Sensation M Active Stainless Steel Self-Ligating Brackets provide ideal control in all stages of treatment. The passive stage of the clip during the initial treatment phase allows for more efficient leveling and aligning. Sliding mechanics are also enhanced during the passive and transitional phases. The active stage of the clip engages the archwire securely into the base of the archwire slot, fully expressing the in-out, angulation and torque built-in to the bracket.

Unlike traditional brackets where forces can diminish when ligatures are stretched into place, the self-ligating clip design offers continuous force levels during wire deflection/unloading. This allows practitioners to adjust time between office visits.



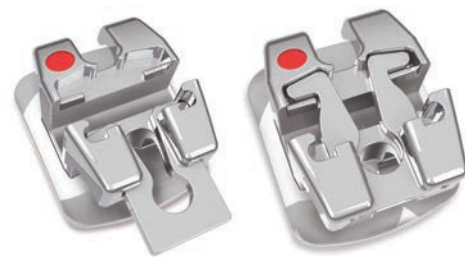
| ■ Roth Prescription | | .022" |
|------------------------------------|---------|----------------|
| Features | Packing | Item no. |
| Upper/Lower 5x5 Hooks on 3, 4, & 5 | Case | OT-390-12-2011 |

ORTHO TECHNOLOGY MADE IN THE USA

Lotus Plus - Passive Self-Ligating Bracket System

/ Ortho Technology

- Low profile mini-twin design with rhomboid shape for easy placement
- Bracket design provides passive engagement to reduce friction and improve sliding mechanics
- No Special Instruments Required. Opens easily with an explorer, closes with utility plier or tweezers, or try our Lotus Plus specialty instruments for additional control
- Mandibular arch clips open gingivally to minimize occlusal interference, maxillary arch clips open occlusally
- Convertible bracket allows for the engagement of ligature ties during the finishing phase if desired



- Roth Prescription
- McLaughlin, Bennett, & Trevisi Prescription
- Damon® Standard Torque Prescription
- Damon® Low Torque Prescription
- Damon® Super Torque Prescription

| | | (OT-) | .022" Slot | .022" Slot | .022" Slot | .022" Slot | .022" Slot |
|------------------------------------|---------|-----------|------------|------------|------------|------------|------------|
| Features | Packing | Item no. | Item no. | Item no. | Item no. | Item no. | Item no. |
| Upper/Lower 5x5 No Hooks | | 7322-1000 | 5322-1000 | 6322-1000 | 6422-1000 | 6522-1000 | |
| Upper/Lower 5x5 Hooks on Cuspids | Case | 7322-1300 | 5322-1300 | 6322-1300 | 6422-1300 | 6522-1300 | |
| Upper/Lower 5x5 Hooks on 3, 4, & 5 | | 7322-1345 | 5322-1345 | 6322-1345 | 6422-1345 | 6522-1345 | |



Brackets



Victory Series™ Active Self-Ligating Brackets / 3M Unitek

✓ No Special Instruments Needed To Open And Close The Door

- The Victory Series Active Self-Ligating Bracket has a robust ligating mechanism that is designed for reliability in use and ease of operation
- The full slot-width size door maximizes available rotational control capability
- Add optional APC™ II Adhesive coating for reduced bonding steps and convenience



| ■ Single Patient Kits | | .022" | |
|-----------------------|---------|------------|----------|
| Features | Packing | Item no. | Item no. |
| Upper/Lower 5x5 | Case | 3M-025-127 | |



SmartClip™ SL3 Self-Ligating Appliance System

/ 3M Unitek

- Vertical scribe line for more accurate bracket placement
- Micro-etched 3-point contact base surface for anatomical contouring
- Intelligent SL3 clip enhanced for easy wire engagement and disengagement
- Open, clean design for improved patient hygiene

| ■ MBT™ Versatile + Appliance System One Case Kits (5 x 5) | | APC™ II Adhesive Coated Appliance System | APC™ PLUS Adhesive Coated Appliance System |
|---|---------|--|--|
| | | .022" | .022" |
| Features | Packing | Item no. | Item no. |
| Upper/Lower 5x5 | Case | 3 3M-3004-120 | 5 3M-5004-120 |
| Upper/Lower 5x5 Cuspid Hook | | 3 3M-3004-121 | 5 3M-5004-121 |
| Upper/Lower 5x5 Hooks | | 3 3M-3004-122 | 5 3M-5004-122 |
| Upper/Lower 0° Torque Cuspid | | 3 3M-3004-123 | 5 3M-5004-123 |
| U/L 5x5 Cuspid Hook 0° Torque Cuspid | | 3 3M-3004-124 | 5 3M-5004-124 |
| U/L 5x5 Cuspid Hook 0° Torque | | 3 3M-3004-125 | 5 3M-5004-125 |

3 Use this prefix to order APC™ II Adhesive Coated Appliance System

5 Use this prefix to order APC™ PLUS Adhesive Coated Appliance System with color change adhesive



Unitek™ Gemini Passive SL Self-Ligating Brackets / 3M Unitek

Unitek™ Gemini SL Self-Ligating Brackets offer the simplicity of a passive door self-ligating appliance. An advanced Nitinol ligating mechanism provides low resistance to door opening and closing, without using special techniques or instruments. Nitinol also offers the advantage of high resistance to unwanted mechanism fatigue, which can affect door operation and bracket performance during treatment.

Reduced friction for treatment efficiency, and the bracket's smooth finish and rounded profile offer improved patient comfort.



| ■ Roth Prescription | | .018" | .022" |
|-----------------------|---------|------------|------------|
| Features | Packing | Item no. | Item no. |
| Upper/Lower 5x5 Hooks | Case | 3M-027-120 | 3M-027-130 |





Orthodontics

Brackets



Sensation

- Active Ceramic Self-Ligating Bracket System / Ortho Technology

- Sensation Active Ceramic Self-Ligating Brackets benefit both patient and practice by providing uncompromised aesthetics and comfort for your patients with faster treatment times for your practice.
- Sensational results from start to finish
- The ceramic material provides strength and durability as well as a translucent appearance that is unmatched by any other bracket system
- The rhodium coating on the cobalt-nickel clip increases the clip's strength for extraordinary durability
- A strong mechanical bond is created on the bracket base through the use of alumina spheres
- Debonding is predictable and easy
- The unique guide rail ensures stable and consistent force during clip opening and closing making arch wire changes a breeze
- With fewer archwire changes, shorter office visits, and reduced chairtime, the benefits are clear



| ■ Roth Prescription | | .022" | |
|------------------------------------|---------|----------------|--|
| Features | Packing | Item no. | |
| Upper/Lower 5x5 Hooks on 3, 4, & 5 | Case | OT-180-12-2011 | |



3M Unitek

Clarity™ SL Self-Ligating Appliance System / 3M Unitek

- Fully Passive Self-Ligating Bracket Design
- Translucent and no Ligatures to stain and attract plaque
- True Twin Design and Open slot, self-ligating bracket with metal slot liner
- Micro-crystalline, mechanical locking bonding surface
- Compound contour base design
- Fine-grain, stronger ceramic material that enhances torque strength
- Clip retaining rotation arms enhance rotation control

- 3** Use this prefix to order APC™ II Adhesive Coated Appliance System
- 5** Use this prefix to order APC™ PLUS Adhesive Coated Appliance System with color change adhesive

| ■ MBT™ Versatile + Appliance System One Case Kits | | APC™ II Adhesive Coated Appliance System | APC™ PLUS Adhesive Coated Appliance System |
|---|---------|--|--|
| | | .022" | .022" |
| Features | Packing | Item no. | Item no. |
| U 5x5 Clarity™ SL Brackets Hooks L 5x5 SmartClip™ SL3 Self-Ligating Brackets Hooks | Case | 3 3M-3007-113 | 5 3M-5007-113 |
| U 5x5 Clarity SL Brackets | | 3 3M-3007-116 | 5 3M-5007-116 |
| U 5x5 Clarity SL Brackets Cuspid Hook | | 3 3M-3007-132 | 5 3M-5007-132 |
| U 5x5 Clarity SL Brackets Hooks | | 3 3M-3007-117 | 5 3M-5007-117 |
| U 3x3 Clarity SL Brackets Cuspid Hook | | 3 3M-3007-133 | 5 3M-5007-133 |
| U/L 3x3 Clarity SL Brackets Cuspid Hook | | 3 3M-3007-136 | 5 3M-5007-136 |
| U/L 5x5 Clarity SL Brackets Cuspid Hook | | 3 3M-3007-110 | 5 3M-5007-110 |



Pure - Sapphire Bracket System

/ Ortho Technology

- Smooth, Strong and contoured Tie-Wings
- Made from High quality Monocrystalline Sapphire
- Ample Tie-Wing Area for easy bracket ligation
- Zirconia spheres on contoured base provide superior bond strength & predictable debonding
- Ultra-Smooth, Strong Hooks

| | | .022" Slot | .022" Slot |
|----------------------------------|---------|------------|------------|
| Features | Packing | Item no. | Item no. |
| Upper/Lower 5x5 Hooks on Cuspids | Case | OT-S22330 | OT-S22830 |
| Upper/Lower 5x5 Hooks 3, 4, & 5 | | OT-S22340 | OT-S22840 |
| Upper/Lower 5x5 No Hooks | | OT-S22310 | OT-S22820 |



- Roth Prescription
- McLaughlin, Bennett, & Trevisi Prescription



- Anaesthetics
- Articulating
- Bur and Abrasives
- Cosmetics
- Diagnostic
- Disposables
- Endodontics
- Equipment
- Handpieces
- Implant
- Infection Control
- Instruments
- Isolation
- Laboratory
- Oral Surgery
- Orthodontics
- Patient Education and Gait
- Pedodontics
- Periodontal
- Post and Core
- Preventive
- Prosthodontics
- Restorative
- Uniform

Brackets



OrthoFlex - Composite Bracket System / Ortho Technology

✓ *The Ideal Choice For Aesthetics*



- Made from medical grade polyurethane
- Great value and high quality
- Easy bonding and debonding
- No special plastic primers needed

| | | .022" Slot | .022" Slot |
|----------------------------------|---------|--------------|---------------|
| Features | Packing | Item no. | Item no. |
| Upper/Lower 5x5 Hooks on Cuspids | Case | OT-CM22-1300 | OT-CMM22-1300 |
| Upper/Lower 5x5 Hooks 3, 4, & 5 | | OT-CM22-1345 | OT-CMM22-1345 |
| Upper/Lower 5x5 No Hook | | OT-CM22-1000 | -- |

- Roth Prescription
- McLaughlin, Bennett, & Trevisi Prescription



Reflections - Ceramic Bracket System

/ Ortho Technology

- The Reflections Ceramic Bracket System offers a unique combination of aesthetics, function, and strength
- The state-of-the-art dovetail base design has generous undercuts which grab any adhesive firmly and ensure maximum mechanical bond strength, yet debond easily
- Reflections Brackets are made from 99.99% pure polycrystalline alumina ensuring the translucency patients want
- Reflections Brackets are designed to decrease the occurrence of bracket fracture, increase the torque control, increase the sliding mechanics, and provide the clinical functionality doctors need
- Reflections Brackets are the clear alternative for aesthetic treatment.



| | | .022" Slot | .022" Slot |
|----------------------------------|---------|--------------|---------------|
| Features | Packing | Item no. | Item no. |
| Upper/Lower 3x3 Hooks on Cuspids | Case | OT-RF22-300 | OT-RFM22-300 |
| Upper/Lower 5x5 Hooks on Cuspids | | OT-RF22-1300 | OT-RFM22-1300 |
| Upper/Lower 5x5 Hooks 3, 4, & 5 | | OT-RF22-1345 | OT-RFM22-1345 |

- Roth Prescription
- McLaughlin, Bennett, & Trevisi Prescription



3M Unitek Clarity™ ADVANCED Ceramic Brackets / 3M Unitek

✓ *Brilliant Aesthetics*

- Clarity™ ADVANCED Ceramic Brackets are a revolutionary leap forward in orthodontic ceramic brackets. These advanced brackets offer the ultimate combination of aesthetics and performance to your patients
- Trusted strength and small bracket design
- Predictable, consistent debonding
- Enhanced Patient Comfort

| ■ Single Patient Kits | | MBT™ Versatile + Appliance System | Roth Prescription |
|--|---------|-----------------------------------|-------------------|
| | | .022" | .022" |
| Features | Packing | Item no. | Item no. |
| U/L 5x5 Clarity™ ADVANCED Brackets Cuspid HK | Case | 3M-006-110 | -- |
| U/L 5x5 Clarity™ ADVANCED Brackets HKs | | 3M-006-111 | 3M-006-131 |
| U/L 3x3 Clarity™ ADVANCED Brackets Cuspid HK | | 3M-006-113 | 3M-006-133 |
| U 5x5 Clarity ADVANCED Brackets HKs | | 3M-006-116 | 3M-006-136 |
| U 5x5 Clarity ADVANCED Brackets Cuspid HK | | 3M-006-115 | 3M-006-135 |
| U 3x3 Clarity ADVANCED Brackets Cuspid HK | | 3M-006-118 | 3M-006-138 |





Orthodontics

Brackets



3M Unitek

Unitek™ Gemini Clear Ceramic Brackets MBT™ Versatile + Appliance System / 3M Unitek

- True-Twin Design: Improved Rotational Control
- Ample Under Tie-Wing Area: Easy Ligation
- Torque-In-Base: Level Slot Line-Up
- Base Flange: Easier Bracket Placement
- Micro-Crystalline Base: Reliable Bond Strength
- APC™ II Adhesive: Fewer Bonding Steps Saves Time

| | | .022" Slot | |
|-----------------------|---------|------------|--|
| Features | Packing | Item no. | |
| Upper/Lower 5x5 Hooks | Case | 3M-117-100 | |
| Upper 3x3 Hooks | | 3M-117-102 | |
| Upper/Lower 3x3 Hooks | | 3M-117-104 | |



Encore! - Metal-Lined Ceramic Bracket System

/ Ortho Technology

✓ *The Aesthetics Of Ceramics, With The Functionality Of Metal*

- Biocompatible sliding guide
- Advanced silver alloy material
- Unsurpassed bracket strength
- Mechanical lock base design



| | | .022" Slot | .022" Slot |
|----------------------------------|---------|--------------|---------------|
| Features | Packing | Item no. | Item no. |
| Upper/Lower 5x5 Hooks on Cuspids | Case | OT-MC22-1300 | OT-MCM22-1300 |
| Upper/Lower 5x5 Hooks 3, 4, & 5 | | OT-MC22-1345 | OT-MCM22-1345 |
| Upper/Lower 5x5 No Hook | | -- | OT-MCM22-1000 |

■ **Roth Prescription**
■ **McLaughlin, Bennett, & Trevisi Prescription**



3M Unitek

Clarity™ Metal-Reinforced Ceramic Brackets

/ 3M Unitek

(3M-)

Clarity™ MBT™ Brackets One Case Kits

| Type | Hook | APC™ II .022 in. | APC™ PLUS .022 in. | Non-coated .022 in. |
|-----------|--------|---------------------|-----------------------|------------------------|
| U 3 x 3 | | 6700-200 | 6800-200 | 6400-200 |
| U 3 x 3 | Cuspid | 6700-204 | 6800-204 | 6400-204 |
| U 5 x 5 | | 6700-202 | 6800-202 | 6400-202 |
| U 5 x 5 | Cuspid | 6700-206 | 6800-206 | 6400-206 |
| U/L 3 x 3 | | 6700-201 | 6800-201 | 6400-201 |
| U/L 3 x 3 | Cuspid | 6700-205 | 6800-205 | 6400-205 |
| U/L 5 x 5 | | 6700-203 | 6800-203 | 6400-203 |
| U/L 5 x 5 | Cuspid | 6700-207 | 6800-207 | 6400-207 |



Molar Bands & Buccal Tubes



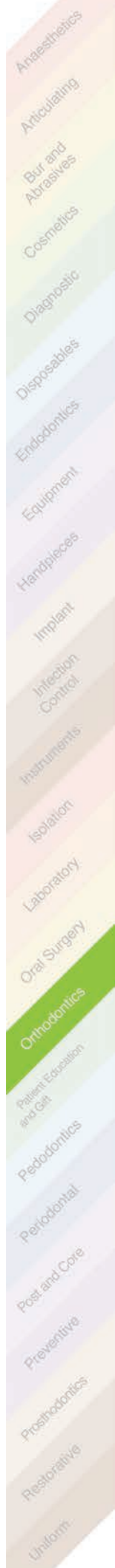
Bands & Attachments - Victory Series™ Narrow Contoured First Molar Bands

/ 3M Unitek



| | | kits | | | |
|------------------------------|-------|---------------|-----------------|-----------------|------------------|
| | | Trial | Introduction | Professional | Master |
| (3M-) | | | | | |
| Micro-etched | | | | | |
| Narrow | Upper | 901-408 | 901-401 | 901-404 | 901-406 |
| Narrow | Lower | 901-308 | 901-301 | 901-304 | 901-306 |
| Average Cases Per Kit | | 3 to 5 | 10 to 15 | 40 to 50 | 90 to 100 |

| Regular Size | maxillary or mandibular | | | |
|-----------------------|-------------------------|------------|--------------|--------------|
| | Kit | Trial | Introduction | Professional |
| 31 | - | 2 | 3 | 6 |
| 31+ | - | 2 | 3 | 6 |
| 32 | - | 2 | 4 | 8 |
| 32+ | - | 2 | 5 | 10 |
| 33 | 2 | 3 | 6 | 12 |
| 33+ | 2 | 3 | 7 | 14 |
| 34 | 2 | 4 | 8 | 16 |
| 34+ | 3 | 4 | 9 | 19 |
| 35 | 3 | 5 | 10 | 21 |
| 35+ | 4 | 5 | 11 | 23 |
| 36 | 4 | 5 | 11 | 23 |
| 36+ | 4 | 5 | 11 | 23 |
| 37 | 3 | 5 | 10 | 21 |
| 37+ | 3 | 5 | 10 | 20 |
| 38 | 2 | 4 | 9 | 18 |
| 38+ | 2 | 4 | 7 | 14 |
| 39 | 2 | 3 | 6 | 12 |
| 39+ | 1 | 2 | 5 | 10 |
| 40 | 1 | 2 | 3 | 6 |
| 40+ | - | 1 | 3 | 6 |
| 41 | - | 1 | 3 | 6 |
| 41+ | - | 1 | 1 | 1 |
| 42 | - | 1 | 1 | 1 |
| 42+ | - | 1 | 1 | 1 |
| 43 | - | 1 | 1 | 1 |
| 43+ | - | 1 | 1 | 1 |
| 44 | - | 1 | 1 | 1 |
| Quadrant Total | 38 | 75 | 150 | 300 |
| Kit Total | 76 | 150 | 300 | 600 |



Orthodontics

Molar Bands & Buccal Tubes

MASEL

AccuFit Anatomically Contoured Molar Band Kits

/ Masel

Each kit is prepackaged in two convenient dispensing trays (1 left, 1 right) with covers. Kits are available for upper 1st/2nd molars, lower 1st molars, or lower 2nd molars.

Choose from three assortment sizes:

- Sampler Kit contains 80 bands
- Introductory Kit contains 150 bands
- Professional Kit contains 300 bands



■ AccuFit Molar Band Sampler Kit (80 Bands) (MASEL-)

| DESCRIPTION | ITEM NO. | 32 | 32½ | 33 | 33½ | 34 | 34½ | 35 | 35½ | 36 | 36½ | 37 | 37½ | 38 | 38½ | 39 |
|---|----------|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|
| Maxillary 1 st /2 nd Molars | 3200-108 | 2 | 2 | 4 | 4 | 4 | 6 | 6 | 10 | 10 | 10 | 6 | 6 | 4 | 4 | 2 |
| Mandibular 1 st Molars | 3200-118 | 2 | 2 | 4 | 4 | 4 | 6 | 6 | 10 | 10 | 10 | 6 | 6 | 4 | 4 | 2 |
| Mandibular 2 nd Molars | 3200-128 | 2 | 2 | 4 | 4 | 4 | 6 | 6 | 10 | 10 | 10 | 6 | 6 | 4 | 4 | 2 |

■ AccuFit Molar Band Introductory Kit (150 Bands) (MASEL-)

| DESCRIPTION | ITEM NO. | 29½ | 30 | 30½ | 31 | 31½ | 32 | 32½ | 33 | 33½ | 34 | 34½ | 35 | 35½ | 36 | 36½ | 37 | 37½ | 38 | 38½ | 39 | 39½ | 40 | 40½ | 41 | 41½ | 42 |
|---|----------|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|
| Maxillary 1 st /2 nd Molars | 3200-101 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 6 | 6 | 8 | 10 | 12 | 12 | 12 | 12 | 12 | 10 | 8 | 8 | 6 | 4 | 2 | 2 | 2 | 2 | 2 |
| Mandibular 1 st Molars | 3200-111 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 6 | 6 | 8 | 10 | 12 | 12 | 12 | 12 | 12 | 10 | 8 | 8 | 6 | 4 | 2 | 2 | 2 | 2 | 2 |
| Mandibular 2 nd Molars | 3200-121 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 6 | 6 | 8 | 10 | 12 | 12 | 12 | 12 | 12 | 10 | 8 | 8 | 6 | 4 | 2 | 2 | 2 | 2 | 2 |

■ AccuFit Molar Band Professional Kit (300 Bands) (MASEL-)

| DESCRIPTION | ITEM NO. | 29½ | 30 | 30½ | 31 | 31½ | 32 | 32½ | 33 | 33½ | 34 | 34½ | 35 | 35½ | 36 | 36½ | 37 | 37½ | 38 | 38½ | 39 | 39½ | 40 | 40½ | 41 | 41½ | 42 |
|---|----------|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|-----|----|
| Maxillary 1 st /2 nd Molars | 3200-103 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 12 | 12 | 16 | 20 | 24 | 24 | 24 | 24 | 24 | 20 | 16 | 16 | 12 | 8 | 4 | 4 | 4 | 4 | 4 |
| Mandibular 1 st Molars | 3200-113 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 12 | 12 | 16 | 20 | 24 | 24 | 24 | 24 | 24 | 20 | 16 | 16 | 12 | 8 | 4 | 4 | 4 | 4 | 4 |
| Mandibular 2 nd Molars | 3200-123 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 12 | 12 | 16 | 20 | 24 | 24 | 24 | 24 | 24 | 20 | 16 | 16 | 12 | 8 | 4 | 4 | 4 | 4 | 4 |

ORTHO TECHNOLOGY TruFit™ 2.0 Assembly Starter Kits / Ortho Technology



■ Maxillary Single Convertible with Lingual Cleats

Packing: 1 Kit (80 Assemblies) (OT-)



| | Slot Torque | Distal Offset | Headgear Tube | Slot Size | Starter Kit |
|----------|-------------|---------------|---------------|-----------|-----------------|
| R | -10° | +10° | - | .018" | 493-11-1910-080 |
| | -10° | +10° | - | .022" | 493-12-1910-080 |
| M | -14° | +10° | - | .018" | 493-21-1910-080 |
| | -14° | +10° | - | .022" | 493-22-1910-080 |



Content:

- 40 left and 40 right band & tube assemblies with lingual cleats
- 2 x band tray organizers (Dimension WxHxD: 11.25" x 1.5" x 8.25")

| Starter Kits Included Sizes | 34.5 | 35 | 35.5 | 36 | 36.5 | 37 | 37.5 | 38 | 38.5 | 39 | 39.5 | 40 |
|-----------------------------|------|----|------|----|------|----|------|----|------|----|------|----|
| Left Side | 2 | 2 | 2 | 4 | 4 | 5 | 5 | 5 | 4 | 3 | 2 | 2 |
| Right Side | 2 | 2 | 2 | 4 | 4 | 5 | 5 | 5 | 4 | 3 | 2 | 2 |

■ Maxillary Combination Convertible with Lingual Cleats

Packing: 1 Kit (80 Assemblies) (OT-)



| | Slot Torque | Distal Offset | Headgear Tube | Slot Size | Starter Kit |
|----------|-------------|---------------|---------------|-----------|-----------------|
| R | -10° | +10° | .045" | .018" | 493-11-1970-080 |
| | -10° | +10° | .045" | .022" | 493-12-1970-080 |
| M | -14° | +10° | .045" | .018" | 493-21-1970-080 |
| | -14° | +10° | .045" | .022" | 493-22-1970-080 |

■ Mandibular Single Convertible with Lingual Cleats

Packing: 1 Kit (80 Assemblies) (OT-)



| | Slot Torque | Distal Offset | Headgear Tube | Slot Size | Starter Kit |
|----------|-------------|---------------|---------------|-----------|-----------------|
| R | -25° | +4° | - | .018" | 493-11-1010-080 |
| | -25° | +4° | - | .022" | 493-12-1010-080 |
| M | -20° | 0° | - | .018" | 493-21-1010-080 |
| | -20° | 0° | - | .022" | 493-22-1010-080 |

R The Ortho Technology version of the Roth Rx

M The Ortho Technology version of the McLaughlin, Bennett, & Trevisi Rx





Molar Bands & Buccal Tubes



TruFit™ 2.0 Prewelded Band and Tube Assemblies / Ortho Technology

R The Ortho Technology version of the Roth Rx
M The Ortho Technology version of the McLaughlin, Bennett, & Trevisi Rx
S Standard Edgewise Rx

■ Maxillary Single Convertible

Packing: Individual Assemblies (OT-)



| | Slot Torque | Distal Offset | Headgear Tube | Slot Size | With Lingual Cleat | | Without Lingual Cleat | |
|----------|-------------|---------------|---------------|-----------|--------------------|-----------------|-----------------------|-----------------|
| | | | | | Left | Right | Left | Right |
| R | -10° | +10° | - | .022" | 493-12-2610-000 | 493-12-1610-000 | 491-12-2610-000 | 491-12-1610-000 |
| | -14° | +14° | - | | 493-92-2610-000 | 493-92-1610-000 | 491-92-2610-000 | 491-92-1610-000 |
| M | -14° | +10° | - | .022" | 493-22-2610-000 | 493-22-1610-000 | 491-22-2610-000 | 491-22-1610-000 |

■ Maxillary Combination Convertible (Occlusal Headgear Tube)

Packing: Individual Assemblies (OT-)



| | Slot Torque | Distal Offset | Headgear Tube | Slot Size | With Lingual Cleat | | Without Lingual Cleat | |
|----------|-------------|---------------|---------------|-----------|--------------------|-----------------|-----------------------|-----------------|
| | | | | | Left | Right | Left | Right |
| R | -10° | +10° | .045" | .022" | 493-12-2672-000 | 493-12-1672-000 | 491-12-2672-000 | 491-12-1672-000 |
| | -14° | +14° | .045" | | 493-92-2672-000 | 493-92-1672-000 | 491-92-2672-000 | 491-92-1672-000 |
| M | -14° | +10° | .045" | .022" | 493-22-2672-000 | 493-22-1672-000 | 491-22-2672-000 | 491-22-1672-000 |
| S | 0° | 0° | .045" | .022" | 493-52-2672-000 | 493-52-1672-000 | 491-52-2672-000 | 491-52-1672-000 |

■ Maxillary Combination Convertible (Gingival Headgear Tube)

Packing: Individual Assemblies (OT-)



| | Slot Torque | Distal Offset | Headgear Tube | Slot Size | With Lingual Cleat | | Without Lingual Cleat | |
|----------|-------------|---------------|---------------|-----------|--------------------|-----------------|-----------------------|-----------------|
| | | | | | Left | Right | Left | Right |
| R | -10° | +10° | .045" | .022" | 493-12-2671-000 | 493-12-1671-000 | 491-12-2671-000 | 491-12-1671-000 |
| | -14° | +14° | .045" | | 493-92-2671-000 | 493-92-1671-000 | 491-92-2671-000 | 491-92-1671-000 |
| M | -14° | +10° | .045" | .022" | 493-22-2671-000 | 493-22-1671-000 | 491-22-2671-000 | 491-22-1671-000 |

■ Maxillary 1st Molar Single Non-Convertible

Packing: Individual Assemblies (OT-)



| | Slot Torque | Distal Offset | Headgear Tube | Slot Size | With Lingual Cleat | | Without Lingual Cleat | |
|----------|-------------|---------------|---------------|-----------|--------------------|-----------------|-----------------------|-----------------|
| | | | | | Left | Right | Left | Right |
| R | -10° | +10° | - | .022" | 493-12-2620-000 | 493-12-1620-000 | 491-12-2620-000 | 491-12-1620-000 |
| | -14° | +14° | - | | 493-92-2620-000 | 493-92-1620-000 | 491-92-2620-000 | 491-92-1620-000 |
| M | -14° | +10° | - | .022" | 493-22-2620-000 | 493-22-1620-000 | 491-22-2620-000 | 491-22-1620-000 |
| S | 0° | 0° | - | .022" | 493-52-2620-000 | 493-52-1620-000 | 491-52-2620-000 | 491-52-1620-000 |

■ Maxillary 2nd Molar Single Non-Convertible

Packing: Individual Assemblies (OT-)



| | Slot Torque | Distal Offset | Headgear Tube | Slot Size | With Lingual Cleat | | Without Lingual Cleat | |
|----------|-------------|---------------|---------------|-----------|--------------------|-----------------|-----------------------|-----------------|
| | | | | | Left | Right | Left | Right |
| R | -10° | +10° | - | .022" | 493-12-2720-000 | 493-12-1720-000 | 491-12-2720-000 | 491-12-1720-000 |
| | -14° | +14° | - | | 493-92-2720-000 | 493-92-1720-000 | 491-92-2720-000 | 491-92-1720-000 |
| M | -14° | +10° | - | .022" | 493-22-2720-000 | 493-22-1720-000 | 491-22-2720-000 | 491-22-1720-000 |
| S | 0° | 0° | - | .022" | 493-52-2720-000 | 493-52-1720-000 | 491-52-2720-000 | 491-52-1720-000 |

■ Maxillary Double Convertible - .018" x .025" Auxillary Tube

Packing: Individual Assemblies (OT-)



| | Slot Torque | Distal Offset | Headgear Tube | Slot Size | With Lingual Cleat | | Without Lingual Cleat | |
|----------|-------------|---------------|---------------|-----------|--------------------|-----------------|-----------------------|-----------------|
| | | | | | Left | Right | Left | Right |
| R | -10° | +10° | - | .022" | 493-12-2631-000 | 493-12-1631-000 | 491-12-2631-000 | 491-12-1631-000 |
| | -14° | +14° | - | | 493-92-2631-000 | 493-92-1631-000 | 491-92-2631-000 | 491-92-1631-000 |



Orthodontics

Molar Bands & Buccal Tubes



R The Ortho Technology version of the Roth Rx

M The Ortho Technology version of the McLaughlin, Bennett, & Trevisi Rx

S Standard Edgewise Rx

(cont's) TruFit™ 2.0 Prewelded Band and Tube Assemblies / Ortho Technology

■ Maxillary Triple Convertible (Occlusal Headgear Tube with Hook) - .018" x .025" Auxillary Tube



Packing: Cleat Individual Assemblies (OT-)

| | Slot Torque | Distal Offset | Headgear Tube | Slot Size | With Lingual Cleat | | Without Lingual Cleat | |
|----------|-------------|---------------|---------------|-----------|--------------------|-----------------|-----------------------|-----------------|
| | | | | | Left | Right | Left | Right |
| R | -10° | +10° | .045" | .022" | 493-12-2652-000 | 493-12-1652-000 | 491-12-2652-000 | 491-12-1652-000 |
| | -14° | +14° | .045" | | 493-92-2652-000 | 493-92-1652-000 | 491-92-2652-000 | 491-92-1652-000 |
| M | -14° | +10° | .045" | .022" | 493-22-2652-000 | 493-22-1652-000 | 491-22-2652-000 | 491-22-1652-000 |

Packing: With Lingual Sheath Individual Assemblies

| | | | | | | | | |
|----------|------|------|-------|-------|-----------------|-----------------|---|---|
| R | -10° | +10° | .045" | .022" | 496-22-2652-000 | 496-22-1652-000 | - | - |
|----------|------|------|-------|-------|-----------------|-----------------|---|---|

■ Maxillary Combination Non-Convertible (Occlusal Headgear Tube)



Packing: Individual Assemblies (OT-)

| | Slot Torque | Distal Offset | Headgear Tube | Slot Size | With Lingual Cleat | | Without Lingual Cleat | |
|----------|-------------|---------------|---------------|-----------|--------------------|-----------------|-----------------------|-----------------|
| | | | | | Left | Right | Left | Right |
| R | -10° | +8° | .045" | .022" | 493-12-2682-000 | 493-12-1682-000 | 491-12-2682-000 | 491-12-1682-000 |
| M | -14° | +10° | .045" | .022" | 493-22-2682-000 | 493-22-1682-000 | 491-22-2682-000 | 491-22-1682-000 |
| S | 0° | 0° | .045" | .022" | 493-52-2682-000 | 493-52-1682-000 | 491-52-2682-000 | 491-52-1682-000 |
| | 0° | +8° | .045" | | 493-42-2682-000 | 493-42-1682-000 | 491-42-2682-000 | 491-42-1682-000 |

■ Mandibular 1st Molar Single Non-Convertible



Packing: Individual Assemblies (OT-)

| | Slot Torque | Distal Offset | Headgear Tube | Slot Size | With Lingual Cleat | | Without Lingual Cleat | |
|----------|-------------|---------------|---------------|-----------|--------------------|-----------------|-----------------------|-----------------|
| | | | | | Left | Right | Left | Right |
| R | -25° | +4° | - | .022" | 493-92-4620-000 | 493-92-3620-000 | 491-92-4620-000 | 491-92-3620-000 |
| M | -10° | 0° | - | .022" | 493-22-4620-000 | 493-22-3620-000 | 491-22-4620-000 | 491-22-3620-000 |
| S | 0° | 0° | - | .022" | 493-52-4620-000 | 493-52-3620-000 | 491-52-4620-000 | 491-52-3620-000 |

■ Mandibular 2nd Molar Single Non-Convertible



Packing: Individual Assemblies (OT-)

| | Slot Torque | Distal Offset | Headgear Tube | Slot Size | With Lingual Cleat | | Without Lingual Cleat | |
|----------|-------------|---------------|---------------|-----------|--------------------|-----------------|-----------------------|-----------------|
| | | | | | Left | Right | Left | Right |
| R | -25° | +4° | - | .022" | 493-92-4720-000 | 493-92-3720-000 | 491-92-4720-000 | 491-92-3720-000 |
| M | -10° | 0° | - | .022" | 493-22-4720-000 | 493-22-3720-000 | 491-22-4720-000 | 491-22-3720-000 |
| S | 0° | 0° | - | .022" | 493-52-4720-000 | 493-52-3720-000 | 491-52-4720-000 | 491-52-3720-000 |

■ Mandibular Single Convertible



Packing: Individual Assemblies (OT-)

| | Slot Torque | Distal Offset | Headgear Tube | Slot Size | With Lingual Cleat | | Without Lingual Cleat | |
|----------|-------------|---------------|---------------|-----------|--------------------|-----------------|-----------------------|-----------------|
| | | | | | Left | Right | Left | Right |
| R | -25° | +4° | - | .022" | 493-92-4610-000 | 493-92-3610-000 | 491-92-4610-000 | 491-92-3610-000 |
| M | -20° | 0° | - | .022" | 493-22-4610-000 | 493-22-3610-000 | 491-22-4610-000 | 491-22-3610-000 |

■ Mandibular Double Convertible - .018" x .025" Auxillary Tube



Packing: Individual Assemblies (OT-)

| | Slot Torque | Distal Offset | Headgear Tube | Slot Size | With Lingual Cleat | | Without Lingual Cleat | |
|----------|-------------|---------------|---------------|-----------|--------------------|-----------------|-----------------------|-----------------|
| | | | | | Left | Right | Left | Right |
| R | -25° | +4° | - | .022" | 493-92-4631-000 | 493-92-3631-000 | 491-92-4631-000 | 491-92-3631-000 |
| M | -20° | 0° | - | .022" | 493-22-4631-000 | 493-22-3631-000 | 491-22-4631-000 | 491-22-3631-000 |

■ Mandibular Lip Bumper Convertible



Packing: Individual Assemblies (OT-)

| | Slot Torque | Distal Offset | Headgear Tube | Slot Size | With Lingual Cleat | | Without Lingual Cleat | |
|----------|-------------|---------------|---------------|-----------|--------------------|-----------------|-----------------------|-----------------|
| | | | | | Left | Right | Left | Right |
| R | -25° | +4° | .045" | .022" | 493-92-4691-000 | 493-92-3691-000 | 491-92-4691-000 | 491-92-3691-000 |



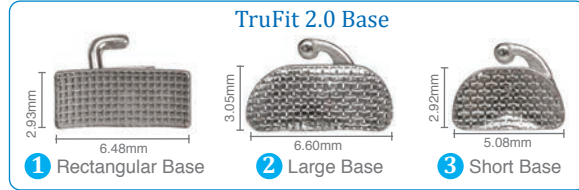
Molar Bands & Buccal Tubes



TruFit™ 2.0 Bondable Maxillary Buccal Tubes

/ Ortho Technology

R The Ortho Technology version of the Roth Rx **M** The Ortho Technology version of the McLaughlin, Bennett, & Trevisi Rx
S Standard Edgewise Rx



Maxillary Single Non-Convertible



Packing: 1 pack (10 Tubes) (OT-)

| | Slot Torque | Distal Offset | Head-gear Tube | Slot Size | Bondable | | |
|----------|-------------|---------------|----------------|-----------|-------------|-------------|---|
| | | | | | Left | Right | |
| R | -10° | +10° | - | .022" | 492-12-2610 | 492-12-1610 | 1 |
| M | -14° | +14° | - | .022" | 492-92-2610 | 492-92-1610 | 1 |
| S | -14° | +10° | - | .022" | 492-22-2610 | 492-22-1610 | 1 |

Maxillary Combination Convertible (Gingival Headgear Tube)



Packing: 1 pack (10 Tubes) (OT-)

| | Slot Torque | Distal Offset | Head-gear Tube | Slot Size | Bondable | | |
|----------|-------------|---------------|----------------|-----------|-------------|-------------|---|
| | | | | | Left | Right | |
| R | -10° | +10° | .045" | .022" | 492-12-2671 | 492-12-1671 | 1 |
| | -14° | +14° | .045" | .022" | 492-92-2671 | 492-92-1671 | 1 |
| M | -14° | +10° | .045" | .022" | 492-22-2671 | 492-22-1671 | 2 |

Maxillary Triple Convertible (Occlusal Headgear Tube)



Packing: 1 pack (10 Tubes) (OT-)

| | Slot Torque | Distal Offset | Head-gear Tube | Slot Size | Bondable | | |
|----------|-------------|---------------|----------------|-----------|-------------|-------------|---|
| | | | | | Left | Right | |
| R | -10° | +10° | .045" | .022" | 492-12-2652 | 492-12-1652 | 1 |
| | -14° | +14° | .045" | .022" | 492-92-2652 | 492-92-1652 | 1 |
| M | -14° | +10° | .045" | .022" | 492-22-2652 | 492-22-1652 | 2 |

Maxillary 1st or 2nd Molar Single Non-Convertible

Packing: 1 pack (10 Tubes) (OT-)

| | Slot Torque | Distal Offset | Head-gear Tube | Slot Size | Bondable | | |
|----------|-------------|---------------|----------------|-----------|-------------|-------------|---|
| | | | | | Left | Right | |
| R | -10° | +8° | - | .022" | - | - | 3 |
| R | -10° | +10° | - | .022" | 492-12-2020 | 492-12-1020 | 1 |
| R | -14° | +14° | - | .022" | 492-92-2020 | 492-92-1020 | 1 |
| M | -14° | +10° | - | .022" | 492-22-2020 | 492-22-1020 | 2 |
| S | 0° | 0° | - | .022" | 492-52-2020 | 492-52-1020 | 2 |



Maxillary Double Convertible



- .018" x .025" Auxillary Tube

Packing: 1 pack (10 Tubes) (OT-)

| | Slot Torque | Distal Offset | Head-gear Tube | Slot Size | Bondable | | |
|----------|-------------|---------------|----------------|-----------|-------------|-------------|---|
| | | | | | Left | Right | |
| R | -10° | +10° | - | .022" | 492-12-2631 | 492-12-1631 | 1 |
| | -14° | +14° | - | .022" | 492-92-2631 | 492-92-1631 | 1 |

Maxillary Combination Convertible (Occlusal Headgear Tube)



Packing: 1 pack (10 Tubes) (OT-)

| | Slot Torque | Distal Offset | Head-gear Tube | Slot Size | Bondable | | |
|----------|-------------|---------------|----------------|-----------|-------------|-------------|---|
| | | | | | Left | Right | |
| R | -10° | +10° | .045" | .022" | 492-12-2672 | 492-12-1672 | 1 |
| R | -14° | +14° | .045" | .022" | 492-92-2672 | 492-92-1672 | 1 |
| M | -14° | +10° | .045" | .022" | 492-22-2672 | 492-22-1672 | 1 |
| S | 0° | 0° | .045" | .022" | 492-52-2672 | 492-52-1672 | 1 |

Maxillary Combination Non-Convertible (Occlusal Headgear Tube)



Packing: 1 pack (10 Tubes) (OT-)

| | Slot Torque | Distal Offset | Head-gear Tube | Slot Size | Bondable | | |
|----------|-------------|---------------|----------------|-----------|-------------|-------------|---|
| | | | | | Left | Right | |
| R | -10° | +8° | .045" | .022" | 492-12-2682 | 492-12-1682 | 2 |
| S | 0° | 0° | .045" | .022" | 492-52-2682 | 492-52-1682 | 2 |



Orthodontics

Molar Bands & Buccal Tubes



R The Ortho Technology version of the Roth Rx
M The Ortho Technology version of the McLaughlin, Bennett, & Trevisi Rx
S Standard Edgewise Rx

TruFit™ 2.0 Bondable Mandibular Buccal Tubes

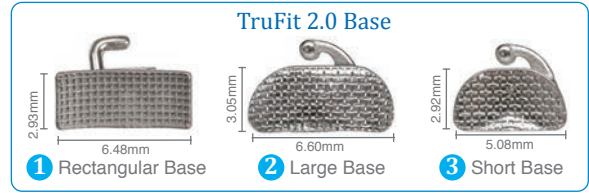
/ Ortho Technology

Mandibular 1st or 2nd Molar Single Non-Convertible

Packing: 1 pack (10 Tubes) (OT-)



| Slot Torque | Distal Offset | Head-gear Tube | Slot Size | Bondable | | Bondable | |
|---------------|---------------|----------------|-----------|-------------|-------------|-------------|-------------|
| | | | | Left | Right | Left | Right |
| -25° | +5° | - | .022" | - | - | 492-12-4023 | 492-12-3023 |
| R -25° | +4° | - | .022" | 492-92-4020 | 492-92-3020 | - | - |
| M -10° | 0° | - | .022" | 492-22-4020 | 492-22-3020 | 492-22-4023 | 492-22-3023 |
| S 0° | 0° | - | .022" | 492-52-4020 | 492-52-3020 | 492-52-4023 | 492-52-3023 |



Mandibular Lip Bumper Convertible (Gingival Tube)

Packing: 1 pack (10 Tubes) (OT-)

| Slot Torque | Distal Offset | Headgear Tube | Slot Size | Bondable | |
|---------------|---------------|---------------|-----------|-------------|-------------|
| | | | | Left | Right |
| R -25° | +4° | .045" | .022" | 492-92-4691 | 492-92-3691 |

Mandibular Double Convertible

- .018" x .025" Auxillary Tube

Packing: 1 pack (10 Tubes) (OT-)



| Slot Torque | Distal Offset | Head-gear Tube | Slot Size | Bondable | |
|---------------|---------------|----------------|-----------|-------------|-------------|
| | | | | Left | Right |
| R -25° | +4° | - | .022" | 492-92-4631 | 492-92-3631 |
| M -20° | 0° | - | .022" | 492-22-4631 | 492-22-3631 |

Mandibular Single Convertible

Packing: 1 pack (10 Tubes) (OT-)



| Slot Torque | Distal Offset | Head-gear Tube | Slot Size | Bondable | |
|---------------|---------------|----------------|-----------|-------------|-------------|
| | | | | Left | Right |
| R -25° | +4° | - | .022" | 492-92-4610 | 492-92-3610 |
| M -20° | 0° | - | .022" | 492-22-4610 | 492-22-3610 |

TruFit™ 2.0 Weldable Buccal Tubes / Ortho Technology

Maxillary Single Convertible

Packing: 1 pack (10 Tubes) (OT-)



| Slot Torque | Distal Offset | Head-gear Tube | Slot Size | Weldable | |
|---------------|---------------|----------------|-----------|-------------|-------------|
| | | | | Left | Right |
| R -10° | +10° | - | .022" | 490-12-2610 | 490-12-1610 |
| -14° | +14° | - | .022" | 490-92-2610 | 490-92-1610 |
| M -14° | +10° | - | .022" | 490-22-2610 | 490-22-1610 |

Maxillary Combination Convertible (Gingival Headgear Tube)

Packing: 1 pack (10 Tubes) (OT-)



| Slot Torque | Distal Offset | Head-gear Tube | Slot Size | Weldable | |
|---------------|---------------|----------------|-----------|-------------|-------------|
| | | | | Left | Right |
| R -10° | +10° | .045" | .022" | 490-12-2671 | 490-12-1671 |
| -14° | +14° | .045" | .022" | 490-92-2671 | 490-92-1671 |
| M -14° | +10° | .045" | .022" | 490-22-2671 | 490-22-1671 |

Maxillary Double Convertible

- .018" x .025" Auxillary Tube

Packing: 1 pack (10 Tubes) (OT-)



| Slot Torque | Distal Offset | Head-gear Tube | Slot Size | Weldable | |
|---------------|---------------|----------------|-----------|-------------|-------------|
| | | | | Left | Right |
| R -10° | +10° | - | .022" | 490-12-2631 | 490-12-1631 |
| -14° | +14° | - | .022" | 490-92-2631 | 490-92-1631 |

Maxillary 1st or 2nd Molar Single Non-Convertible

Packing: 1 pack (10 Tubes) (OT-)



| Slot Torque | Distal Offset | Head-gear Tube | Slot Size | Weldable | |
|---------------|---------------|----------------|-----------|-------------|-------------|
| | | | | Left | Right |
| R -10° | +10° | - | .022" | 490-12-2020 | 490-12-1020 |
| -14° | +14° | - | .022" | 490-92-2020 | 490-92-1020 |
| M -14° | +10° | - | .022" | 490-22-2020 | 490-22-1020 |
| S 0° | 0° | - | .022" | 490-52-2020 | 490-52-1020 |



Molar Bands & Buccal Tubes



(con't) TruFit™ 2.0 Weldable Buccal Tubes

/ Ortho Technology

■ Maxillary Combination Convertible (Occlusal Headgear Tube)



Packing: 1 pack (10 Tubes) (OT-)

| | Slot Torque | Distal Offset | Head-gear Tube | Slot Size | Weldable | |
|----------|-------------|---------------|----------------|-----------|-------------|-------------|
| | | | | | Left | Right |
| R | -10° | +10° | .045" | .022" | 490-12-2672 | 490-12-1672 |
| | -14° | +14° | .045" | .022" | 490-92-2672 | 490-92-1672 |
| M | -14° | +10° | .045" | .022" | 490-22-2672 | 490-22-1672 |
| S | 0° | 0° | .045" | .022" | 490-52-2672 | 490-52-1672 |

■ Maxillary Combination Non-Convertible (Occlusal Headgear Tube)



Packing: 1 pack (10 Tubes) (OT-)

| | Slot Torque | Distal Offset | Head-gear Tube | Slot Size | Weldable | |
|----------|-------------|---------------|----------------|-----------|-------------|-------------|
| | | | | | Left | Right |
| R | -10° | +8° | .045" | .022" | 490-12-2682 | 490-12-1682 |
| M | -14° | +10° | .045" | .022" | 490-22-2682 | 490-22-1682 |
| | 0° | 0° | .045" | .022" | 490-52-2682 | 490-52-1682 |
| S | 0° | +8° | .045" | .022" | 490-42-2682 | 490-42-1682 |

■ Maxillary Triple Convertible (Occlusal Headgear Tube)

- .018" x .025" Auxillary Tube

Packing: 1 pack (10 Tubes) (OT-)

| | Slot Torque | Distal Offset | Headgear Tube | Slot Size | Weldable | |
|----------|-------------|---------------|---------------|-----------|-------------|-------------|
| | | | | | Left | Right |
| R | -10° | +10° | .045" | .022" | 490-12-2652 | 490-12-1652 |
| | -14° | +14° | .045" | .022" | 490-92-2652 | 490-92-1652 |
| M | -14° | +10° | .045" | .022" | 490-22-2652 | 490-22-1652 |



■ Mandibular Lip Bumper Convertible



Packing: 1 pack (10 Tubes) (OT-)

| | Slot Torque | Distal Offset | Head-gear Tube | Slot Size | Weldable | |
|----------|-------------|---------------|----------------|-----------|-------------|-------------|
| | | | | | Left | Right |
| R | -25° | +4° | .045" | .022" | 490-92-4691 | 490-92-3691 |

■ Mandibular Single Convertible



Packing: 1 pack (10 Tubes) (OT-)

| | Slot Torque | Distal Offset | Head-gear Tube | Slot Size | Weldable | |
|----------|-------------|---------------|----------------|-----------|-------------|-------------|
| | | | | | Left | Right |
| R | -25° | +4° | - | .022" | 490-92-4610 | 490-92-3610 |
| M | -20° | 0° | - | .022" | 490-22-4610 | 490-22-3610 |

■ Mandibular 1st or 2nd Molar Single Non-Convertible



Packing: 1 pack (10 Tubes) (OT-)

| | Slot Torque | Distal Offset | Head-gear Tube | Slot Size | Weldable | |
|----------|-------------|---------------|----------------|-----------|-------------|-------------|
| | | | | | Left | Right |
| R | -25° | +4° | - | .022" | 490-92-4020 | 490-92-3020 |
| M | -10° | 0° | - | .022" | 490-22-4020 | 490-22-3020 |
| S | 0° | 0° | - | .022" | 490-52-4020 | 490-52-3020 |

■ Mandibular Double Convertible

- .018" x .025" Auxillary Tube



Packing: 1 pack (10 Tubes) (OT-)

| | Slot Torque | Distal Offset | Head-gear Tube | Slot Size | Weldable | |
|----------|-------------|---------------|----------------|-----------|-------------|-------------|
| | | | | | Left | Right |
| R | -25° | +4° | - | .022" | 490-92-4631 | 490-92-3631 |
| M | -20° | 0° | - | .022" | 490-22-4631 | 490-22-3631 |



Orthodontics

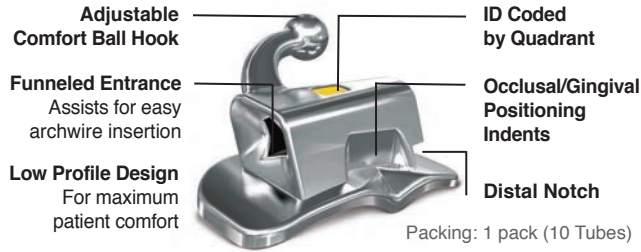
Molar Bands & Buccal Tubes



TruEase™ Bondable Buccal Tubes

/ Ortho Technology

✓ *Designed With The Latest Technology For Patient Comfort*



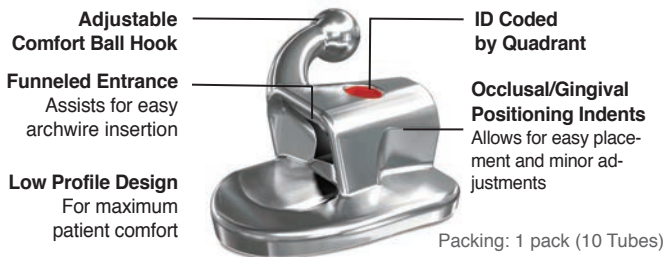
Single Non-Convertible (OT-)

| Quadrant | Slot Torque | Distal Offset | Slot Size | Extended Base Slot Size | | |
|----------|-------------|---------------|-----------|-------------------------|-------------|-------------|
| | | | | .018" | .022" | |
| R | Upper Right | -10° | 8° | ● | 460-11-1020 | 460-12-1020 |
| | Upper Left | -10° | 8° | ● | 460-11-2020 | 460-12-2020 |
| R | Lower Right | -25° | 5° | ■ | 460-11-3020 | 460-12-3020 |
| | Lower Left | -25° | 5° | ■ | 460-11-4020 | 460-12-4020 |
| M | Upper Right | -14° | 10° | ● | 460-21-1020 | 460-22-1020 |
| | Upper Left | -14° | 10° | ● | 460-21-2020 | 460-22-2020 |
| M | Lower Right | -20° | 0° | ▲ | 460-21-3020 | 460-22-3020 |
| | Lower Left | -20° | 0° | ▲ | 460-21-4020 | 460-22-4020 |
| S | UR/LL | 0° | 0° | ◆ | 460-51-7020 | 460-52-7020 |
| | UL/LR | 0° | 0° | ◆ | 460-51-8020 | 460-52-8020 |

TruEase™ Low Profile Mini Bondable Buccal Tubes

/ Ortho Technology

✓ *Specially Designed For Partially Erupted Second Molars*



(OT-)

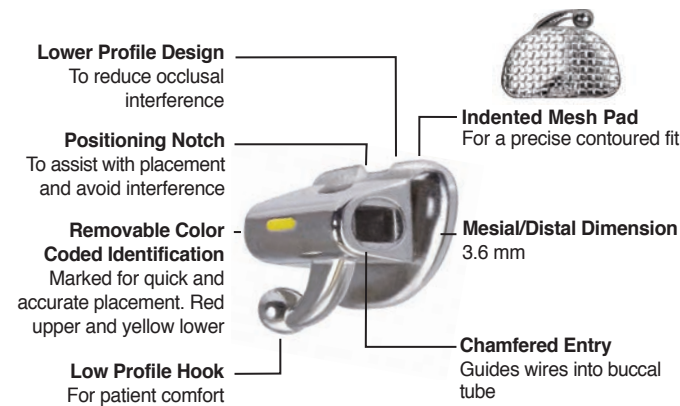
| Quadrant | Slot Torque | Distal Offset | Slot Size | Extended Base Slot Size | | |
|----------|-------------|---------------|-----------|-------------------------|-------------|-------------|
| | | | | .018" | .022" | |
| R | Upper Right | -10° | 0° | ● | 470-11-1720 | 470-12-1720 |
| | Upper Left | -10° | 0° | ● | 470-11-2720 | 470-12-2720 |
| R | Lower Right | -25° | 0° | ■ | 470-11-3720 | 470-12-3720 |
| | Lower Left | -25° | 0° | ■ | 470-11-4720 | 470-12-4720 |
| M | UR/LL | -14° | 0° | ● | 470-21-7723 | 470-22-7723 |
| | UL/LR | -14° | 0° | ● | 470-21-8723 | 470-22-8723 |
| S | UR/LL | 0° | 0° | ◆ | 470-51-7720 | 470-52-7720 |
| | UL/LR | 0° | 0° | ◆ | 470-51-8720 | 470-52-8720 |



TruCast™ Low Profile Bondable Buccal Tubes

/ Ortho Technology

✓ *Maximum Bond Strength With A Comfortable Anatomical Fit*



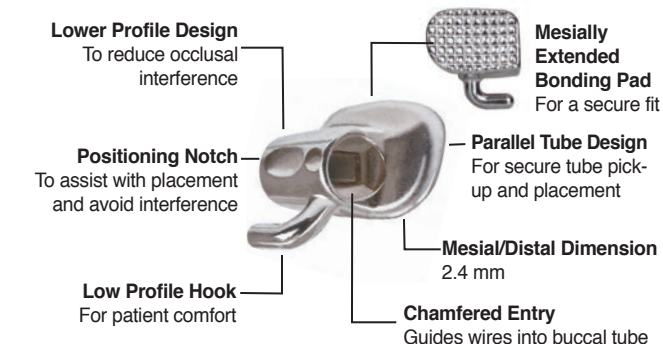
(OT-)

| Quadrant | Slot Torque | Distal Offset | Slot Size | | |
|----------|-------------|---------------|-----------|-----------|-----------|
| | | | .018" | .022" | |
| R | Upper Right | -10° | +8° | 204B-825 | 204B-225 |
| | Upper Left | -10° | +8° | 204B-826 | 204B-226 |
| R | Lower Right | -25° | +5° | 204B-827 | 204B-227 |
| | Lower Left | -25° | +5° | 204B-828 | 204B-228 |
| M | Upper Right | -14° | +10° | 204B-833 | 204B-233 |
| | Upper Left | -14° | +10° | 204B-834 | 204B-234 |
| M | Upper Right | -10° | 0° | 204B-831U | 204B-231U |
| | Upper Left | -10° | 0° | 204B-832U | 204B-232U |
| M | Lower Right | -10° | 0° | 204B-831L | 204B-231L |
| | Lower Left | -10° | 0° | 204B-832L | 204B-232L |
| S | Upper Right | 0° | 0° | 204B-821U | 204B-221U |
| | Upper Left | 0° | 0° | 204B-822U | 204B-222U |
| S | Lower Right | 0° | 0° | 204B-821L | 204B-221L |
| | Lower Left | 0° | 0° | 204B-822L | 204B-222L |

TruCast™ Mini Second Molar Bondable Buccal Tubes

/ Ortho Technology

✓ *Allows For Earlier Treatment Of Partially Erupted Second Molars*



(OT-)

| Quadrant | Slot Torque | Distal Offset | Slot Size | |
|-------------|-------------|---------------|-----------|----------|
| | | | .018" | .022" |
| Lower Right | -25° | 0° | 304B-833 | 304B-233 |
| Lower Left | -25° | 0° | 304B-834 | 304B-234 |
| Upper Right | -10° | 0° | 304B-831 | 304B-231 |
| Upper Left | -10° | 0° | 304B-832 | 304B-232 |
| UL/LR | 0° | 0° | 304B-822 | 304B-222 |
| UR/LL | 0° | 0° | 304B-821 | 304B-221 |



Molar Bands & Buccal Tubes

MASEL

Buccal Tubes / Masel

- Masel's buccal tubes are cast as one piece with the hook as an integral part of the design
- This state-of-the-art casting technique produces a strong, smooth, well rounded appliance and also allows for less bulk in the overall appliance with a ball hook that is smooth and integral to the buccal tube, all important to the function and to the patient's comfort
- **Available 3 ways:**
 - **Bondable:** with Masel's direct bond mini-bases
 - **Weldable:** ready for you to weld your own assembly
 - **Pre-welded:** by Masel onto Masel Accufit™ Bands. Choose from standard weld positions or order any custom weld position you require

One Piece Construction

No Welds! No Brazing! No Popping Off!

- Cast stainless steel
- Tapered tube shape allows easy wire entry
- All styles include integral hooks
- Available in weldable or direct-bond bases
- Available in .018" x .025" and .022" x .025"

All styles include Integral Hooks

- Masel offers a complete line of single tubes, double tubes and triple tubes with and without convertible caps and with or without a prescription



■ Roth Single Tubes



Packing: Each (MASEL-)

| | | | | | Weldable | | Bondable | |
|--------|--------|---------------|--------------------|------------------|------------|------------|------------|------------|
| Length | Torque | Distal Offset | Headgear/Aux. Tube | Position | .018" Slot | .022" Slot | .018" Slot | .022" Slot |
| 3.5 mm | -10° | 10° | NO | Maxillary/Right | 4006-202 | 4006-204 | 4006-212 | 4006-214 |
| | | | | Maxillary/Left | 4006-203 | 4006-205 | 4006-213 | 4006-215 |
| | -25° | 5° | NO | Mandibular/Right | 4006-102 | 4006-104 | 4006-112 | 4006-114 |
| | | | | Mandibular/Left | 4006-103 | 4006-105 | 4006-113 | 4006-115 |

■ Roth Single Convertible Tubes



Packing: Each (MASEL-)

| | | | | | Weldable | | Bondable | |
|--------|--------|---------------|--------------------|------------------|------------|------------|------------|------------|
| Length | Torque | Distal Offset | Headgear/Aux. Tube | Position | .018" Slot | .022" Slot | .018" Slot | .022" Slot |
| 3.5 mm | -10° | 8° | NO | Maxillary/Right | 4016-264 | 4016-266 | 4016-274 | 4016-276 |
| | | | | Maxillary/Left | 4016-265 | 4016-267 | 4016-275 | 4016-277 |
| | -25° | 5° | NO | Mandibular/Right | 4016-271 | 4016-269 | 4016-371 | 4016-369 |
| | | | | Mandibular/Left | 4016-270 | 4016-268 | 4016-370 | 4016-368 |



Anesthetics
 Articulating
 Bur and Abrasives
 Cosmetics
 Diagnostic
 Disposables
 Endodontics
 Equipment
 Handpieces
 Implant
 Infection Control
 Instruments
 Isolation
 Laboratory
 Oral Surgery
 Orthodontics
 Patient Education and Care
 Periodontics
 Periodontal
 Post and Core
 Preventive
 Prosthodontics
 Restorative
 Uniform



Orthodontics

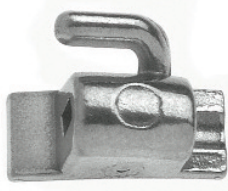
Molar Bands & Buccal Tubes

MASEL

(con't) Buccal Tubes / MaseL

■ Roth Single Short Tube For 2nd Molar

Packing: Each (MASEL-)



| Length | Torque | Distal Offset | Headgear/ Aux. Tube | Position | Weldable | | Bondable | |
|--------|--------|---------------|------------------------|------------------|------------|------------|------------|------------|
| | | | | | .018" Slot | .022" Slot | .018" Slot | .022" Slot |
| 2.5 mm | -10° | 10° | NO | Maxillary/Right | 4000-340 | 4000-360 | 4000-440 | 4000-460 |
| | | | | Maxillary/Left | 4000-341 | 4000-361 | 4000-441 | 4000-461 |
| | -25° | 5° | NO | Mandibular/Right | 4000-371 | 4000-349 | 4000-471 | 4000-451 |
| | | | | Mandibular/Left | 4000-370 | 4000-350 | 4000-470 | 4000-450 |

■ Roth Double Tubes

Packing: Each (MASEL-)



| Length | Torque | Distal Offset | Headgear/ Aux. Tube | Position | Weldable | | Bondable | |
|--------|--------|---------------|------------------------|------------------|------------|------------|------------|------------|
| | | | | | .018" Slot | .022" Slot | .018" Slot | .022" Slot |
| 3.5 mm | -10° | 10° | .045"/occ. | Maxillary/Right | 4006-402 | 4006-404 | 4006-412 | 4006-414 |
| | | | | Maxillary/Left | 4006-403 | 4006-405 | 4006-413 | 4006-415 |
| | -25° | 5° | .045" | Mandibular/Right | 4006-302 | 4006-304 | 4006-312 | 4006-314 |
| | | | | Mandibular/Left | 4006-303 | 4006-305 | 4006-313 | 4006-315 |

■ Roth Double Convertible Tubes

Packing: Each (MASEL-)



| Length | Torque | Distal Offset | Headgear/ Aux. Tube | Position | Weldable | | Bondable | |
|--------|--------|---------------|------------------------|------------------|------------|------------|------------|------------|
| | | | | | .018" Slot | .022" Slot | .018" Slot | .022" Slot |
| 3.5mm | -10° | 0° | .045"/ging. | Maxillary/Right | 4016-260 | 4016-262 | 4016-360 | 4016-362 |
| | | | | Maxillary/Left | 4016-261 | 4016-263 | 4016-361 | 4016-363 |
| | -25° | 5° | .045"/ging. | Mandibular/Right | 4016-504 | -- | -- | -- |
| | | | | Mandibular/Left | 4016-505 | -- | -- | -- |
| | -10° | 0° | .018" x .025" | Maxillary/Right | 4016-502 | 4016-500 | -- | -- |
| | | | | Maxillary/Left | 4016-503 | 4016-501 | -- | -- |
| | -25° | 5° | .018" x .025" | Mandibular/Right | 4016-018 | 4016-022 | 4016-008 | 4016-112 |
| | | | | Mandibular/Left | 4016-118 | 4016-122 | 4016-128 | 4016-132 |

■ Roth Triple Convertible Tubes

Packing: Each (MASEL-)



| Length | Torque | Distal Offset | Headgear/ Aux. Tube | Position | Weldable | | Bondable | |
|--------|--------|---------------|------------------------|-----------------|------------|------------|------------|------------|
| | | | | | .018" Slot | .022" Slot | .018" Slot | .022" Slot |
| 3.5mm | -10° | 8° | .045"/occ. | Maxillary/Right | 4016-318 | 4016-322 | 4016-308 | 4016-302 |
| | | | | Maxillary/Left | 4016-418 | 4016-422 | 4016-408 | 4016-402 |



Molar Bands & Buccal Tubes



Victory Series™ Buccal Tubes MBT™ Versatile + Appliance System

/ 3M Unitek



(3M-)

| | Torque | Offset | Headgear | L/R | APC™ II Adhesive Coated Appliance System | | | | APC™ PLUS Adhesive Coated Appliance System | | | | |
|------------------------------------|--------|--------|----------|-----|--|-----|-----------|-----|--|-----|----------|---------|-----|
| | | | | | .018 in. | | .022 in. | | .018 in. | | .022 in. | | |
| Upper 1ST Double | -14° | 10° | .045 | L | 068-885 | | | | 068-985 | | | | |
| | -14° | 10° | .045 | R | 068-886 | | | | 068-986 | | | | |
| Sgl Conv | -14° | 10° | | L | 3 068-897 | 1 8 | 3 068-997 | 1 8 | 5 068-897 | 1 | | 068-997 | 1 8 |
| | -14° | 10° | | R | 3 068-898 | 2 8 | 3 068-998 | 2 8 | 5 068-898 | 2 | | 068-998 | 2 8 |
| Sgl Non Conv | -14° | 10° | | L | 3 067-879 | 1 8 | 3 067-979 | 1 8 | 5 067-879 | 1 | | 067-979 | 1 8 |
| | -14° | 10° | | R | 3 067-878 | 2 8 | 3 067-978 | 1 8 | 5 067-878 | 2 | | 067-978 | 2 8 |
| Upper 2ND | -14° | 10° | | L | 3 067-857 | 1 | 3 067-957 | 1 | 5 067-857 | 1 | 5 | 067-957 | 1 |
| | -14° | 10° | | R | 3 067-858 | 2 | 3 067-958 | 2 | 5 067-858 | 2 | 5 | 067-958 | 2 |
| | -19° | 8° | | L | 3 067-873 | 1 | 3 067-973 | 1 | 5 067-873 | 1 | 5 | 067-973 | 1 |
| | -19° | 8° | | R | 3 067-872 | 2 | 3 067-972 | 2 | 5 067-872 | 2 | 5 | 067-972 | 2 |
| Lower 1ST | -20° | 0° | | L | 3 067-819 | 3 8 | 3 067-919 | 3 8 | 5 067-819 | 3 8 | 5 | 067-919 | 3 8 |
| | -20° | 0° | | R | 3 067-820 | 4 8 | 3 067-920 | 4 8 | 5 067-820 | 4 8 | 5 | 067-920 | 4 8 |
| Sgl Conv | -20° | 0° | | L | 3 067-520 | 3 8 | 3 067-620 | 3 8 | 5 067-520 | 3 8 | 5 | 067-620 | 3 8 |
| | -20° | 0° | | R | 3 067-521 | 4 8 | 3 067-621 | 4 8 | 5 067-521 | 4 8 | 5 | 067-621 | 4 8 |
| Sgl Non Conv | -20° | 0° | | L | 3 067-877 | 3 8 | 3 067-977 | 3 8 | 5 067-877 | 3 8 | 5 | 067-977 | 3 8 |
| | -20° | 0° | | R | 3 067-876 | 4 8 | 3 067-976 | 4 8 | 5 067-876 | 4 8 | 5 | 067-976 | 4 8 |
| Lower 2ND | -10° | 0° | | L | 3 067-816 | 3 | 3 067-916 | 3 | 5 067-816 | 3 | 5 | 067-916 | 3 |
| | -10° | 0° | | R | 3 067-815 | 4 | 3 067-915 | 4 | 5 067-815 | 4 | 5 | 067-915 | 4 |
| | -10° | 0° | | L | 3 067-536 | 3 | 3 067-636 | 3 | 5 067-536 | 3 | 5 | 067-636 | 3 |
| | -10° | 0° | | R | 3 067-537 | 4 | 3 067-637 | 4 | 5 067-537 | 4 | 5 | 067-637 | 4 |

3 Use this prefix to order APC™ II Adhesive Coated Appliance System.

5 Use this prefix to order APC™ PLUS Adhesive Coated Appliance System with color change adhesive.

Victory Series™ Buccal Tubes ZeroBase™ Prescription

| | Torque | Offset | Headgear | L/R | APC™ II Adhesive Coated Appliance System | | | | APC™ PLUS Adhesive Coated Appliance System | | | | |
|-----------------------------|--------|--------|----------|-----|--|---|-----------|---|--|---|----------|---------|---|
| | | | | | .018 in. | | .022 in. | | .018 in. | | .022 in. | | |
| Upper 1ST | 0° | 15° | .045 | L | 068-825 | | | | 068-825 | | | | |
| | 0° | 15° | .045 | R | 068-826 | | | | 068-826 | | | | |
| Upper 1ST | -10° | 14° | .045 | L | 068-817 | 1 | 068-917 | | 068-817 | 1 | | 068-917 | |
| | -10° | 14° | .045 | R | 068-818 | 2 | 068-918 | | 068-818 | 2 | | 068-918 | |
| Upper 2ND | -10° | 10° | | L | 3 067-831 | 1 | 3 067-931 | 1 | 5 067-831 | 1 | 5 | 067-931 | 1 |
| | -10° | 10° | | R | 3 067-832 | 2 | 3 067-932 | 2 | 5 067-832 | 2 | 5 | 067-932 | 2 |
| Lower 1ST | -25° | 7° | | L | 3 067-803 | 3 | 3 067-903 | 3 | 5 067-803 | 3 | 5 | 067-903 | 3 |
| | -25° | 7° | | R | 3 067-804 | 4 | 3 067-904 | 4 | 5 067-804 | 4 | 5 | 067-904 | 4 |
| Lower 2ND | -25° | 6° | | L | 3 067-837 | 3 | 3 067-937 | 3 | 5 067-837 | 3 | 5 | 067-937 | 3 |
| | -25° | 6° | | R | 3 067-838 | 4 | 3 067-938 | 4 | 5 067-838 | 4 | 5 | 067-938 | 4 |

3 Use this prefix to order APC™ II Adhesive Coated Appliance System.

5 Use this prefix to order APC™ PLUS Adhesive Coated Appliance System with color change adhesive.



Anesthetics
Articulating
Bur and Abrasives
Cosmetics
Diagnostic
Disposables
Endodontics
Equipment
Handpieces
Implant
Infection Control
Instruments
Isolation
Laboratory
Oral Surgery
Orthodontics
Patient Education and Care
Periodontics
Periodontal
Post and Core
Preventive
Prosthodontics
Restorative
Uniform

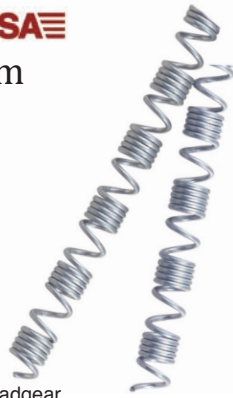
Orthodontics

Coil Springs



TruFlex™ Nickel Titanium Distalizing Springs

/ Ortho Technology

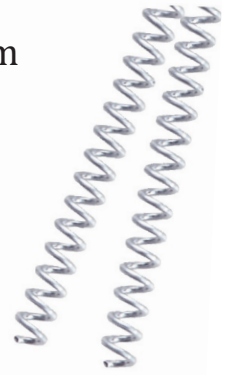


- Distalize molars without the use of headgear
- Achieve 1.0 mm to 1.5 mm distalization per month
- Fits over any size wire
- Force level decreases as the length of spring increases

| Size | Length | Packing | Item no. |
|---------------|--------|----------|------------|
| .010" x .045" | 7" | 3's/pack | OT-700-100 |

TruFlex™ Nickel Titanium Open Coil Springs

/ Ortho Technology



- Designed for maximum results
- Delivers continuous force for opening or holding of spaces between teeth

■ Lengths (Packing: 3's/pack)

■ Spools (Packing: Each)

| Size | Length | Item no. | Size | Length | Item no. |
|---------------|--------|------------|---------------|--------|------------|
| .010" x .030" | 7" | OT-700-101 | .010" x .030" | 15" | OT-700-000 |
| .012" x .030" | | OT-700-102 | .012" x .030" | | OT-700-001 |
| .014" x .036" | | OT-700-103 | | | |

TruFlex™ Nickel Titanium Closed Coil Springs

/ Ortho Technology

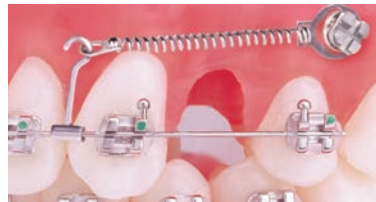


- Delivers constant force levels
- Active until the spring is closed
- Superelastic Nickel Titanium quality
- Provides comfortable, predictable forces during treatment
- Stainless steel key-end eyelets for easy attachment

| Weight | Size | Packing | Item no. |
|------------------------------|------------------------|-----------|-------------|
| Light Force (100 gm) | 9.0mm (.010" x .030") | 10's/pack | OT-700-104L |
| | 12.0mm (.010" x .030") | | OT-700-105L |
| Medium Force (150 gm) | 9.0mm (.011" x .030") | 10's/pack | OT-700-104M |
| | 12.0mm (.011" x .030") | | OT-700-105M |
| Large Force (200 gm) | 9.0mm (.012" x .030") | 10's/pack | OT-700-104H |
| | 12.0mm (.012" x .030") | | OT-700-105H |

TruFlex™ Nickel Titanium TAD Closed Coil Springs

/ Ortho Technology



Specifically for use with the Spider Screw. Can also be used with other TAD systems with a head size smaller than 3.0 mm.

| Weight | Size | Packing | Item no. |
|------------------------------|------------------------|-----------|-------------|
| Light Force (100 gm) | 9.0mm (.009" x .030") | 10's/pack | OT-900-104L |
| | 12.0mm (.009" x .030") | | OT-900-105L |
| Medium Force (150 gm) | 9.0mm (.011" x .030") | 10's/pack | OT-900-104M |
| | 12.0mm (.011" x .030") | | OT-900-105M |
| Large Force (200 gm) | 9.0mm (.012" x .030") | 10's/pack | OT-900-104H |
| | 12.0mm (.012" x .030") | | OT-900-105H |

Open Coil Spring Spools

/ Ortho Technology



304V Stainless Steel

- Open wound Stainless Steel wire designed to open spaces

| Size | Length | Packing | Item no. |
|---------------|--------|---------|------------|
| .010" x .030" | 3' | Each | OT-908-101 |
| .010" x .036" | | | OT-908-103 |

Closed Coil Spring Spools

/ Ortho Technology



304V Stainless Steel

- Closed wound Stainless Steel wire designed to hold spaces

| Size | Length | Packing | Item no. |
|---------------|--------|---------|------------|
| .010" x .030" | 3' | Each | OT-908-102 |

Tooth Tone® Nickel Titanium Open Coil Springs

/ Ortho Technology



- Consistent force level
- Coated for superior aesthetics

■ Lengths

| Size | Length | Packing | Item no. |
|---|--------|----------|------------|
| .012" x .030" (.014" x .032" Coated) | 7" | 3's/pack | OT-907-003 |



Coil Springs

MASEL

Coil Springs

/ Masel

■ Elastinol Variable Force Open Coil Spools

Superior Resilient And Durable

- Economical 15" (38.1cm) spools allow you to cut just the length you need with no waste



Packing: Each

| Wire Diameter | Inside Diameter | Item no. |
|---------------|-----------------|----------------|
| .009" | .23mm | MASEL-4107-609 |
| .010" | .25mm | MASEL-4107-610 |
| .010" | .25mm | MASEL-4107-611 |
| .012" | .30mm | MASEL-4107-612 |
| .014" | .36mm | MASEL-4107-613 |
| .014" | .36mm | MASEL-4107-614 |

■ Elastinol Variable Force Closed Coil Spools

Prefabricated Closed Coil Springs with Eyelets

- Prefabricated with anchorage eyelets for quick, secure attachment
- Fade-resistant, closed coil provides sustained long-term pull
- Easily attaches to bracket hook
- Break-resistant eyelets



Packing: 10's/pack

| Wire Diameter | Inside Diameter | Length | Item no. |
|---------------|-----------------|-----------|----------------|
| .010" | .25mm | .375" 9mm | MASEL-4107-309 |
| .010" | .25mm | .5" 12mm | MASEL-4107-312 |

Closed Coil Lengths 7" (17.8cm)

- Makes closing spaces easier on patients with a gentle, continuous force that works five times longer than stainless steel coils

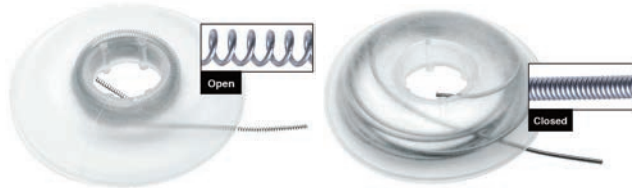


Packing: 3's/pack

| Wire Diameter | Inside Diameter | Item no. |
|---------------|-----------------|----------------|
| .010" | .25mm | MASEL-4107-307 |

■ Stainless Steel Coil Spring Spools

- Eliminate heat treatment while offering high resilience and durability
- Precision-wound in two styles - open and closed



Length: 3' (0.91m)

Packing: Each

| Description | Wire Diameter | Arbor Diameter | Item no. |
|---------------|---------------|----------------|----------------|
| Closed | .010" | .25mm | MASEL-4107-010 |
| Open | .010" | .25mm | MASEL-4107-011 |

■ Elastinol Pre-Programmed Force Open Coil

Super-Elastic

- Delivers constant, unvarying force for predictable results - even when the spring compression is changed, the force stays the same
- Gentle long-term action eliminates soft tissue trauma
- Springs expand and compress further without losing working force
- Easy to use - simply measure, cut, place on the archwire, and ligate

Open Coil Lengths 7" (17.8cm)

- .030" inside diameter fits wire up to .017" x .025"
- .045" inside diameter fits over any size archwire



Packing: 3's/tube

| Force | Wire Diameter | Inside Diameter | Item no. |
|-------------|---------------|-----------------|----------------|
| 50g | .010" | .25mm | MASEL-4107-226 |
| 100g | .012" | .30mm | MASEL-4107-225 |
| 150g | .010" | .25mm | MASEL-4107-220 |

Open Coil Spools 15" (38.1cm)

- Available in easy-to-store spools that eliminate waste



Packing: 3's/pack

| Force | Wire Diameter | Inside Diameter | Item no. |
|-------------|---------------|-----------------|----------------|
| 50g | .010" | .25mm | MASEL-4107-625 |
| 100g | .012" | .30mm | MASEL-4107-624 |
| 150g | .010" | .25mm | MASEL-4107-620 |



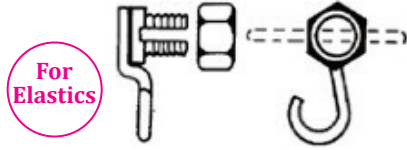
Anaesthetics
Articulating
Bur and Abrasives
Cosmetics
Diagnostic
Disposables
Endodontics
Equipment
Handpieces
Implant
Infection Control
Instruments
Isolation
Laboratory
Oral Surgery
Orthodontics
Patient Education and Care
Periodontics
Periodontal
Post and Core
Preventive
Prosthodontics
Restorative
Uniform

Orthodontics

Hooks, Locks & Stops

3M Unitek Gurin Auxillaries - Intraoral Hooks

/ 3M Unitek



| | | For Archwire Size | | |
|-------|---|---|--|--|
| L / R | Extra-Small .014 / .016 in. (.36 - .41 mm) | Small .018 / .022 in. (.46 - .56 mm) | Large .038 / .045 in. (.97 - 1.14 mm) | |
| R | 3M-563-101 | 3M-563-201 | 3M-563-401 | |
| L | 3M-563-102 | 3M-563-202 | 3M-563-402 | |

MASEL Hooks And Stops / MaseI

✓ *Soft Temper, Burr-Free Finish For Crimping And Welding*

■ Split Curved Ball - Hook And Stop

- Simply slip this hook over the engaged archwire and crimp it with MASEL's Hook Crimping Pliers
- Provides a solid anchor for elastics or springs



Packing: 10's/pack (MASEL-)

| Fits Round or Rectangular wire up to ... | | Left Hook Item no. | Right Hook Item no. |
|--|-------------|--------------------|---------------------|
| .018" x .025" | .46 x .63mm | 4045-314 | 4045-315 |
| .021" x .025" | .53 x .63mm | 4045-316 | 4045-317 |

■ Split Surgical Ball - Hook & Stop

- Ball hooks bend easily in any direction, remain firmly in place when crimped

Packing: 10's/pack (MASEL-)

| Fits Round or Rectangular wire up to ... | | Item no. |
|--|-------------|----------|
| .018" x .025" | .46 x .63mm | 4045-318 |
| .021" x .025" | .53 x .63mm | 4045-322 |



■ Closed Rectangular Cast Ball - Hook & Stop

- Special, sturdy design provides a secure hold for any auxiliary
- Easy application, simply slide on archwire

Packing: 10's/pack (MASEL-)

| Fits Round or Rectangular wire up to ... | | Item no. |
|--|-------------|----------|
| .018" x .025" | .46 x .63mm | 4045-418 |
| .021" x .025" | .53 x .63mm | 4045-422 |



■ Closed Rectangular Curved Ball - Hook & Stop

- Same rugged design with the added feature of a curved hook to provide a more secure anchor for elastomers

Packing: 10's/pack (MASEL-)

| Fits Round or Rectangular wire up to ... | | Item no. |
|--|-------------|----------|
| .018" x .025" | .46 x .63mm | 4045-415 |
| .021" x .025" | .53 x .63mm | 4045-417 |



■ Split Rectangular Stops

- Rectangular stops will eliminate wire from sliding
- No need to remove archwire to place stop in position
- Easily pinch with dull cutter to hold in position



Packing: 100's/pack, 10 stripes with 10 stops each (MASEL-)

| Fits Round or Rectangular wire up to... (Without Hook) | | Item no. |
|--|-------------|----------|
| .018" x .025" | .46 x .63mm | 4045-018 |
| .021" x .025" | .53 x .63mm | 4045-022 |

- Optional hook is brazed in place for optimum strength and security

| Fits Round or Rectangular wire up to... (Without Hook) | | Item no. (MASEL-) |
|--|-------------|-------------------|
| .018" x .025" | .46 x .63mm | 4045-218 |
| .021" x .025" | .53 x .63mm | 4045-222 |



■ Closed Round Sliding Hook

- Avoid bracket failure from tying a Kobayashi Hook
- Sliding hooks are constructed of heavy wall, soft tubing which complements any elastic configuration

| Fits Round or Rectangular wire up to... | | Item no. (MASEL-) |
|---|--------|-------------------|
| .022" | .56 mm | 4045-122 |
| .030" | .76 mm | 4045-130 |
| .036" | .91 mm | 4045-136 |



■ Grip-Tight™ Archwire Lock

- Use MASEL's precision made locks for retracting or rotating teeth without welding or soldering. Locks help to prevent slippery nickel titanium from sliding out of the buccal tube



- Reusable locks save time by allowing easy repositioning

Packing: 5 Locks and 5 Nuts per pack (MASEL-)

| Fits Round or Rectangular wire up to... | | Without Hooks | Left Hooks | Right Hooks |
|---|-------------|---------------|------------|-------------|
| .018" x .025" | .46 x .63mm | 4046-020 | 4046-221 | 4046-223 |
| .021" x .025" | .56 x .71mm | 4046-025 | 4046-224 | 4046-226 |



Hooks, Locks & Stops



Crimpable Mini Stops

/ Ortho Technology

- Extremely low profile and small in size, making them more aesthetically pleasing than typical crimpable stops
- Stainless Steel



Reduce Emergency Visits!

Small

(For wire sizes .012" through .018")

| Packing | Length | Packing | Item no. |
|----------|--------|-----------|------------|
| Standard | 2.0 mm | 25's/pack | OT-020-200 |



Large

(For rectangular wires .014" x .025" through .019" x .025" & square wires up to a maximum of .020" x .020")

| Packing | Length | Packing | Item no. |
|----------|--------|-----------|------------|
| Standard | 2.0 mm | 25's/pack | OT-020-300 |



Tooth Tone® Crimpable Mini Stops

/ Ortho Technology

- Durable aesthetic coating
- For total aesthetic treatment
- Very comfortable to the patient
- Slides easily onto the archwire



Small Coated Mini Stops

(For round wires up to .018")

| Length | Packing | Item no. |
|--------|-----------|------------|
| 2.0 mm | 25's/pack | OT-907-200 |



Large Coated Mini Stops

(For rectangular wires .019" x .025" & square wires up to .020" x .020")

| Length | Packing | Item no. |
|--------|-----------|------------|
| 2.0 mm | 25's/pack | OT-907-001 |



Crimpable Split Stops

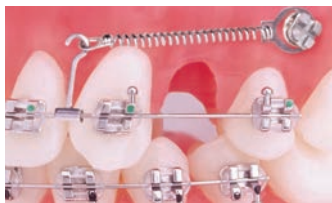
/ Ortho Technology

- Metal injected molded
- Stainless Steel

| Description | Packing | Item no. |
|---|-----------|------------|
| For round and rectangular wires up to .021" x .025" | 10's/pack | OT-020-100 |

Crimpable Archwire Hooks with Split Archwire Opening

/ Ortho Technology



- Excellent for use with mini-screw attachments
- Closed coil springs or any auxiliary attachments
- Can be placed onto archwires inside or outside of the mouth

Perfect for TAD Use!

| Type | Description | Packing | Item no. |
|---------------|--|-----------|-----------|
| Patient Left | Curved 6.8mm tall and fits archwires up to .022" x .025" | 20's/pack | OT-20104L |
| Patient Right | | | OT-20104R |

Crimpable Bi-Directional Ball Hooks with Split Archwire Opening

/ Ortho Technology

- Easily place onto any size archwire inside or outside of the mouth
- Secure anchor for any auxiliary attachment
- Bi-directional hook for easy ligation
- High quality stainless steel



| Type | Packing | Item no. |
|---------------------|-----------|----------|
| Short (1.6 mm tall) | 20's/pack | OT-20102 |
| Long (3.3 mm tall) | | OT-20103 |

Tooth Tone® Aesthetic Coated Crimpable Bi-Directional Ball Hooks

/ Ortho Technology



- Split archwire opening
- For total aesthetic treatment



| Description | Packing | Item no. |
|------------------------------------|-----------|------------|
| Fits archwires up to .022" x .025" | 20's/pack | OT-907-002 |

Crimpable Ball Hooks with Split-On Archwire Opening

/ Ortho Technology



- Made from high quality stainless steel
- Smooth, rounded ball hooks can be placed precisely without removing the archwire



| Description | Split Ball Hooks' Height | Packing | Item no. |
|------------------------------------|--------------------------|-----------|----------|
| Fits archwires up to .022" x .025" | 3.3 mm | 20's/pack | OT-20105 |

Crimpable Ball Hooks with Slide-On Archwire Opening

/ Ortho Technology

| Type | Description | Slide-On Ball Hooks' Height | Packing | Item no. (OT-) |
|-------|------------------------------------|-----------------------------|-----------|----------------|
| Small | Fits archwires up to .018" x .025" | 3.2 mm | 20's/pack | 014-214 |
| Large | Fits archwires up to .021" x .025" | | | 014-215 |



| Description | Split Ball Hooks' Height | Packing | Item no. |
|------------------------------------|--------------------------|-----------|------------|
| Fits archwires up to .018" x .025" | 3.2 mm | 20's/pack | OT-014-114 |
| Fits archwires up to .021" x .025" | | | OT-014-115 |

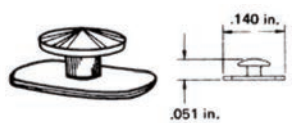


Orthodontics

Attachments

3M Unitek Lingual Attachments / 3M Unitek

Flat-Base Lingual Buttons



- Mushroom head, highly polished to prevent tissue irritation, retain auxiliary attachment from any direction
- Useful as a seating and removing lug

| Packing | Item no. |
|-----------|------------|
| 10's/pack | 3M-482-100 |

Clear Plastic Button

- For direct bonding

| Packing | Item no. |
|-----------|------------|
| 10's/pack | 3M-482-110 |

MASEL Bondable Lingual Attachments - Buttons / Masel



- Polished buttons prevent irritation

| Type | Packing | Item no. |
|-------------------|-----------|----------------|
| Low Profile Flat | 10's/pack | MASEL-4128-160 |
| High Profile Flat | | MASEL-4128-165 |

- Flat base is ideal for adhesion to flat/anterior teeth

- Curved base is ideal for adhesion to curved/posterior teeth

| Type | Packing | Item no. |
|-------------|-----------|----------------|
| Flat Base | 10's/pack | MASEL-4128-161 |
| Curved Base | | MASEL-4128-162 |

ORTHO TECHNOLOGY **MADE IN THE USA**

Direct Bond Eyelets / Ortho Technology

Round Base

| Description | Packing | Item no. |
|-------------------------------------|-----------|------------|
| 3.5 mm diameter two piece flat base | 10's/pack | OT-025-100 |



Rectangle Base

| Description | Packing | Item no. |
|--|-----------|------------|
| 3.75 mm x 3.0 mm one piece curved base | 10's/pack | OT-025-000 |



Direct Bond Buttons / Ortho Technology

Round Base

| Description | Packing | Item no. |
|---------------------------------------|-----------|-------------|
| 3.5 mm diameter curved one piece base | 10's/pack | OT-400-202R |

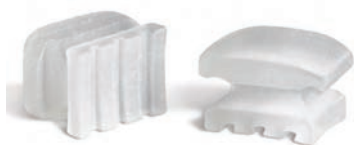


Rectangle Base

| Type | Description | Packing | Item no. |
|-------------|----------------------------------|-----------|------------|
| Oval Flat | 3.88 mm x 2.48 mm one piece base | 10's/pack | OT-400-201 |
| Oval Curved | | | OT-400-202 |



OrthoFlex™ Composite Buttons / Ortho Technology



- Aesthetically pleasing appearance
- Durable stain resistant material
- Secure dovetail base design

| Description | Packing | Item no. |
|----------------------------------|-----------|----------|
| 2.85 mm x 2.05 mm one piece base | 10's/pack | OT-2344 |

Bite-Builder Orthodontic Bite Opener / Ortho Technology



- Opens deep bites with immediate results
- Bonds lingually to upper anteriors
- Eliminates occlusal interference
- Comfortable for the patient
- Composite material will not wear enamel
- Reduces bond failure on lower brackets
- Curved base perfect for lingual placement

| Packing | Item no. |
|-----------|----------|
| 10's/pack | OT-2350 |

Crimpable Tubes / Ortho Technology

- Easily connect auxiliary and custom attachments to archwire
- Perfect for all orthodontic anchorage systems
- Diverse TAD technique use
- High quality stainless steel

Crimpable Cross Tubes



| Description | Packing | Item no. |
|---------------------------|-----------|-----------|
| 2.0 mm length, .022" slot | 10's/pack | OT-100310 |

Crimpable Double Tubes



| Description | Packing | Item no. |
|---------------------------|-----------|-----------|
| 3.0 mm Length, .022" Slot | 10's/pack | OT-100300 |



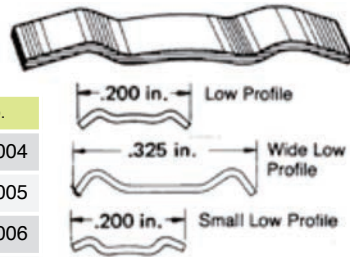
Attachments

3M Unitek Lingual Attachment - Low-Profile Lingual Cleats (Debnam)

/ 3M Unitek

Packing: 100's/pack

| Type | Item no. |
|-------------------|------------|
| Low Profile | 3M-485-004 |
| Wide Low Profile | 3M-485-005 |
| Small Low Profile | 3M-485-006 |



Bondable Lingual Cleat

/ Ortho Technology



| Packing | Item no. |
|-----------|------------|
| 10's/pack | OT-400-204 |



Mini Mold™ / Ortho Technology

✓ Light Cure Your Own Aesthetic Attachments In Seconds!

- Safe for sensitive patients
- Invisible aesthetic attachments
- Saves chair time and money
- Fast 5-20 seconds cure time



■ Mini-Mold™ Starter Kit

| Packing | Item no. |
|--|----------|
| - 30 x Mini-Mold Tips 3 Of Each Style - 2 x Tip Handles - Detailed Step-By-Step Instructions | OT-51399 |



3-Step Technique

Step 1 FILL the selected Mini-Mold Tip with light-cure resin



Step 2 PLACE the Mini-Mold Tip on desired tooth



Step 3 LIGHT-CURE the Mini-Mold Tip for 5-20 seconds

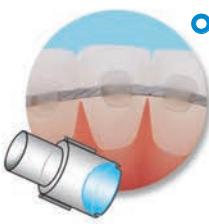
■ 7 Different Mini-Mold™ Treatment Tips



○ Mini-Mold™ Posterior Molar Pad Tips

- Designed to open the bite from the posterior teeth

| Packing | Item no. |
|-----------|----------|
| 10's/pack | OT-51390 |



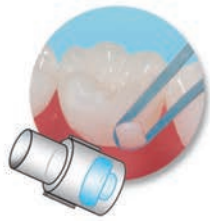
○ Mini-Mold™ Wire Bonder Tips

- Ideal for making direct bond lingual retainers

| Packing | Item no. |
|---------|----------|
| 4.5 mm | OT-51393 |
| 3.0 mm | OT-51397 |

Wire sizes up to .020"
Packing: 10's/pack

| Packing | Item no. |
|---|----------------|
| - 8 x / 10 x Mini-Mold Tips (same type) - 1 x Tip Handle - Detailed Step-By-Step Instructions | Refer To Table |



○ Mini-Mold™ Bottom Tips

- Creates a functional low profile button quickly and easily

| Packing | Item no. |
|-----------|----------|
| 10's/pack | OT-51394 |



○ Mini-Mold™ Tube Tips

- Designed to create a temporary tube

| Packing | Item no. |
|-----------|----------|
| 10's/pack | OT-51391 |

Fits round wire sizes up to .020"



○ Mini-Mold™ Habit-Control Tips

- The small, conical spike, ends thumb sucking and tongue thrusting

| Packing | Item no. |
|-----------|----------|
| 10's/pack | OT-51395 |



○ Mini-Mold™ Bracket Tips

- Creates edgewise .022" slot brackets, ideal for minor tooth adjustments

| Packing | Item no. |
|-----------|----------|
| 10's/pack | OT-51396 |



○ Mini-Mold™ Bite-Ramp Tips

- Creates a bite-opening ramp on the lingual of the upper anterior teeth

| Packing | Item no. |
|---------|----------|
| 3.0 mm | OT-51392 |
| 5.0 mm | OT-51389 |

Packing: 8's/pack

NEW

■ Cuspid Bite Ramp Tips

- Forms a cuspid bite ramp for immediate bite opening



| Packing | Item no. |
|----------|----------|
| 8's/pack | OT-51398 |



Anaesthetics
Articulating
Bur and Abrasives
Cosmetics
Diagnostic
Disposables
Endodontics
Equipment
Handpieces
Implant
Infection Control
Instruments
Isolation
Laboratory
Oral Surgery
Orthodontics
Patient Education and Care
Pedodontics
Periodontal
Post and Core
Preventive
Prosthodontics
Restorative
Uniform

Orthodontics

Rapid Expansion

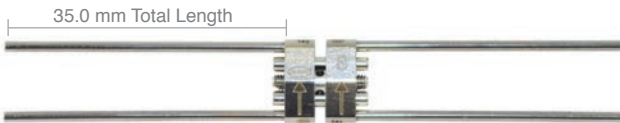


Leone Rapid Palatal Expanders / Ortho Technology

- The body design of Leone's Rapid Palatal Expanders is completely smooth, with no rough areas or intersections for the maximum in complete patient comfort and hygiene

- ✓ Medical Grade Stainless Steel
- ✓ Laser Engraved Numbering
- ✓ Laser Welded Arms

| Content | Item no. |
|---|----------------|
| - 1 x Expander - 2 x Activation Keys - 1 x Safety Leash | Refer To Table |



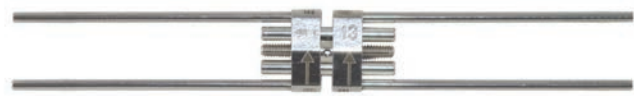
| 8.0 mm RPE | Description | Item no. |
|------------|--------------------------------|-------------|
| | 35 turns for maximum expansion | OT-A0620-08 |



| 11.0 mm RPE | Description | Item no. |
|-------------|--------------------------------|-------------|
| | 50 turns for maximum expansion | OT-A0620-11 |



| 9.0 mm RPE | Description | Item no. |
|------------|--------------------------------|-------------|
| | 40 turns for maximum expansion | OT-A0620-09 |



| 13.0 mm RPE | Description | Item no. |
|-------------|--------------------------------|-------------|
| | 60 turns for maximum expansion | OT-A0620-13 |



MASEL Leone ExpaBent™ Rapida Bent Arm Expansion Screw / Masel

- Fabricated with Muscle Thread for precision, resulting in thread that is free from nicks and burrs
- Arms are laser-welded into the body, eliminating any possibility of arms breaking away from body
- Three expansion widths available: 9mm, 11mm, and 13mm
- Includes a straight and 45° key safety leash

| Maximum Expansion | One Complete Turn | Activation Turns | Item no. |
|-------------------|-------------------|------------------|---------------|
| 9mm | 0.8mm | 40 | MASEL-4109192 |
| 11mm | 0.8mm | 50 | MASEL-4109191 |
| 13mm | 0.8mm | 60 | MASEL-4109190 |

Elastomerics

MASEL Ligating Modules on Canes / Masel



- Heated-cured ligatures result in a better elasticity, color stability, and resiliency
- Convenient and economical, pre-loaded eliminates the tedious, time-consuming task of loading canes

Length: .120" (3.05 mm)
Packing: 20 canes of 50 modules per pack (MASEL-)

| Description | Item no. | Description | Item no. |
|---------------|----------|-------------|----------|
| Black | 4108-363 | Clear | 4108-388 |
| Grey | 4108-376 | Bold Blue | 4108-389 |
| Azure | 4108-381 | Pretty Pink | 4108-391 |
| Orthocosmetic | 4108-387 | Silver | 4108-960 |



Elastomerics

ORTHO TECHNOLOGY **MADE IN THE USA** Maximum™ Power Chain

/ Ortho Technology

- Superior color stability, fade resistant
- High elasticity and excellent rebound
- Medical grade polyurethane

LATEX FREE



| Length | Packing | Item no. |
|---------------|---------|----------------------|
| 15' (4.572 m) | Each | Refer To Table (OT-) |

| | Closed | Short | Long | | Closed | Short | Long |
|-------------|---------|---------|---------|------------------|---------|---------|---------|
| Gray | 430-101 | 440-101 | 450-101 | Dark Green | 430-117 | 440-117 | 450-117 |
| Clear | 430-102 | 440-102 | 450-102 | Orange | 430-118 | 440-118 | 450-118 |
| Tooth | 430-103 | 440-103 | 450-103 | Teal | 430-119 | 440-119 | 450-119 |
| Royal Blue | 430-104 | 440-104 | 450-104 | Fuchsia | 430-126 | 440-126 | 450-126 |
| Light Blue | 430-105 | 440-105 | 450-105 | Turquoise | 430-127 | 440-127 | 450-127 |
| Purple | 430-106 | 440-106 | 450-106 | Violet | 430-129 | 440-129 | 450-129 |
| Lavender | 430-107 | 440-107 | 450-107 | Navy Blue | 430-130 | 440-130 | 450-130 |
| Red | 430-108 | 440-108 | 450-108 | Cobalt Blue | 430-133 | 440-133 | 450-133 |
| Maroon | 430-109 | 440-109 | 450-109 | Sky Blue | 430-170 | 440-170 | 450-170 |
| Black | 430-110 | 440-110 | 450-110 | Blue Pearl | 430-172 | 440-172 | 450-172 |
| White | 430-111 | 440-111 | 450-111 | Pearl | 430-171 | 440-171 | 450-171 |
| Yellow | 430-112 | 440-112 | 450-112 | Metallic Silver | 430-120 | 440-120 | 450-120 |
| Pink | 430-113 | 440-113 | 450-113 | Metallic Gold | 430-121 | 440-121 | 450-121 |
| Aqua | 430-114 | 440-114 | 450-114 | Fluorescent Pink | 430-160 | 440-160 | 450-160 |
| Neon Green | 430-115 | 440-115 | 450-115 | Glow "Classic" | 430-150 | 440-150 | 450-150 |
| Kelly Green | 430-116 | 440-116 | 450-116 | | | | |



Extreme™ Elastomeric Chain / Ortho Technology

- Highest possible tensile strength with less deformation over an extended period of time when compared to regular chains
- Extreme™ Chain offers superior rebound qualities, as material is thinner and 25% stiffer than maximum chain

| Length | Packing | Item no. |
|---------------|---------|----------------------|
| 15' (4.572 m) | Each | Refer To Table (OT-) |

| | Closed | Short | Long |
|----------------|---------|---------|---------|
| Extreme Clear | 430-902 | 440-902 | 450-902 |
| Extreme Silver | 430-920 | 440-920 | 450-920 |

Power Sticks™ Elastomeric Ligatures

/ Ortho Technology

- New secure grip tab design on Mini and Mid-Size Power Sticks
- New 24-tie stick choice
- Superior color stability, fade resistant
- Medical grade polyurethane

Power Sticks

| Length | Packing |
|-----------------|--------------------------------|
| .115" ligatures | 1,000's/pack (20 sticks of 50) |

Mid-Size Power Sticks

| Length | Packing |
|-----------------|---|
| .115" ligatures | 1,008's/pack (48 mid-size sticks of 24) |

Mini Power Sticks

| Length | Packing |
|-----------------|--------------------------------------|
| .115" ligatures | 1,000's/pack (100 mini sticks of 10) |

| (OT-) | Power Stick | Mid-Size | Mini |
|-------------------------|-------------|----------|---------|
| Assorted Colors | 404-000 | -- | -- |
| Gray | 404-001 | 405-001 | 407-001 |
| Clear (Stain Resistant) | 404-002 | 405-002 | 407-002 |
| Tooth | 404-003 | 405-003 | 407-003 |
| Royal Blue | 404-004 | 405-004 | 407-004 |
| Light Blue | 404-005 | 405-005 | 407-005 |
| Purple | 404-006 | 405-006 | 407-006 |
| Lavender | 404-007 | 405-007 | 407-007 |
| Red | 404-008 | 405-008 | 407-008 |
| Maroon | 404-009 | 405-009 | 407-009 |
| Black | 404-010 | 405-010 | 407-010 |
| White | 404-011 | 405-011 | 407-011 |
| Yellow | 404-012 | 405-012 | 407-012 |
| Pink | 404-013 | 405-013 | 407-013 |
| Aqua | 404-014 | 405-014 | 407-014 |
| Neon Green | 404-015 | 405-015 | 407-015 |
| Kelly Green | 404-016 | 405-016 | 407-016 |
| Dark Green | 404-017 | 405-017 | 407-017 |
| Orange | 404-018 | 405-018 | 407-018 |
| Teal | 404-019 | 405-019 | 407-019 |
| Fuchsia | 404-026 | 405-026 | 407-026 |
| Turquoise | 404-027 | 405-027 | 407-027 |
| Violet | 404-029 | 405-029 | 407-029 |
| Navy Blue | 404-030 | 405-030 | 407-030 |



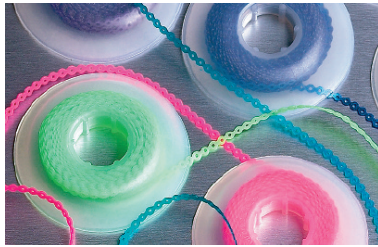
| (OT-) | Power Stick | Mid-Size | Mini |
|------------------|-------------|----------|---------|
| Cobalt Blue | 404-033 | 405-033 | 407-033 |
| Sky Blue | 404-070 | 405-070 | 407-070 |
| Blue Pearl | 404-072 | 405-072 | 407-072 |
| Pearl | 404-071 | 405-071 | 407-071 |
| Metallic Silver | 404-020 | 405-020 | 407-020 |
| Metallic Gold | 404-021 | 405-021 | 407-021 |
| Fluorescent Pink | 404-060 | 405-060 | 407-060 |
| Glow "Classic" | 404-050 | 405-050 | 407-050 |



Anesthetics
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Implant
Infection Control
Instruments
Isolation
Laboratory
Oral Surgery
Orthodontics
Patient Education and Care
Pedodontics
Periodontal
Post and Core
Preventive
Prosthodontics
Restorative
Uniform

Orthodontics

Elastomerics



MASEL Elastomeric Chain (Spool) / MaseI

- Allows you to rotate, ligate, maintain, or consolidate spaces easily and quickly
- Exceptional stretch and rebound
- Three sizes of filament (short, long, and continuous) allow usage with twin or single brackets, and upper and lower arches

| Length | Packing | Item no. |
|-------------|---------|-------------------------|
| 15' (4.6 m) | Each | Refer To Table (MASEL-) |



| DESCRIPTION | UNICYCLES .120" | MINI UNICYCLES .120" | SHORT CHAIN | LONG CHAIN | CONTINUOUS CHAIN |
|------------------|-----------------|----------------------|-------------|------------|------------------|
| Assorted | 4119-892 | — | — | — | — |
| Black | 4119-869 | 4120-522 | 4108-533 | 4108-583 | 4108-548 |
| Blue | 4119-865 | 4120-523 | 4108-539 | 4108-589 | 4108-545 |
| Burgundy | 4119-845 | 4120-524 | 4108-605 | 4108-607 | 4108-606 |
| Carolina Blue | 4119-889 | 4120-525 | 4108-541 | 4108-557 | 4108-556 |
| Clear | 4119-874 | 4120-526 | 4108-538 | 4108-588 | 4108-544 |
| Cobalt Blue | 4119-904 | 4120-914 | 4108-520 | 4108-609 | 4108-608 |
| Dark Blue | 4119-848 | 4120-876 | 4108-619 | 4108-621 | 4108-620 |
| Dark Gray | 4119-860 | — | 4108-526 | 4108-576 | 4108-536 |
| Glow Assortment | 4119-592 | — | — | — | — |
| Glow Blue | 4119-520 | — | — | — | — |
| Glow Bright Blue | 4119-523 | — | 4108-474 | 4108-484 | 4108-494 |
| Glow Green | 4119-522 | — | 4108-473 | 4108-483 | 4108-493 |
| Glow Natural | 4119-526 | 4120-860 | 4108-471 | 4108-481 | 4108-491 |
| Glow Pink | 4119-519 | — | — | — | — |
| Glow Purple | 4119-524 | — | 4108-475 | 4108-485 | 4108-495 |
| Gold | 4119-861 | 4120-863 | 4108-592 | — | — |
| Grape | 4119-906 | 4120-864 | 4108-522 | — | — |
| Gray | 4119-852 | — | 4108-716 | 4108-718 | 4108-717 |
| Green | 4119-862 | 4120-866 | 4108-528 | 4108-578 | 4108-553 |
| Jelly Blue | 4119-883 | — | 4108-701 | — | — |
| Jelly Green | 4119-884 | — | 4108-702 | — | — |
| Jelly Purple | 4119-885 | — | 4108-703 | — | — |
| Light Green | 4119-844 | 4120-867 | 4108-618 | 4108-617 | 4108-616 |
| Light Pink | 4119-843 | 4120-869 | 4108-615 | 4108-614 | 4108-613 |
| Metallic Blue | 4119-850 | 4120-870 | 4108-713 | 4108-715 | 4108-714 |
| Metallic Green | 4119-849 | 4120-873 | 4108-710 | 4108-712 | 4108-711 |
| Metallic Purple | 4119-878 | 4120-918 | 4108-709 | 4108-789 | 4108-749 |
| Metallic Red | 4119-851 | 4120-874 | 4108-726 | 4108-728 | 4108-727 |
| Neon Blue | 4119-907 | 4120-877 | 4108-523 | — | — |
| Neon Green | 4119-888 | 4120-878 | 4108-706 | 4108-786 | 4108-746 |
| Neon Pink | 4119-886 | 4120-882 | 4108-704 | 4108-784 | 4108-744 |
| Orange | 4119-870 | 4120-883 | 4108-534 | — | 4108-549 |
| Pearl | 4119-909 | 4120-907 | 4108-595 | 4108-597 | 4108-596 |
| Periwinkle | 4119-840 | 4120-884 | 4108-610 | 4108-612 | 4108-611 |
| Pink | 4119-901 | — | 4108-600 | 4108-602 | 4108-601 |
| Purple | 4119-847 | 4120-885 | 4108-529 | 4108-527 | 4108-552 |
| Raspberry | 4119-905 | 4120-886 | 4108-521 | — | 4108-524 |
| Red | 4119-864 | 4120-887 | 4108-530 | — | 4108-551 |
| Silver | 4119-882 | 4120-888 | 4108-591 | — | — |
| Sky Blue | 4119-846 | 4120-906 | 4108-622 | 4108-624 | 4108-623 |
| Smoke | 4119-842 | 4120-901 | 4108-486 | 4108-488 | 4108-487 |
| Teal | 4119-867 | 4120-889 | 4108-531 | — | — |
| Vanilla | 4119-873 | 4120-892 | 4108-537 | 4108-587 | 4108-543 |
| White | 4119-903 | 4120-903 | 4108-505 | — | 4108-509 |
| Yellow | 4119-866 | 4120-904 | 4108-540 | 4108-590 | 4108-546 |



Elastomerics

3M Unitek

Alastik™ Easy-To-Tie Ligatures / 3M Unitek

Alastik™ Easy-To-Tie Ligatures are designed with a 45° bend which makes tie-wing hook-up easier and more efficient than ever before. The unique angled shape reduces the range of movement needed for bracket ligation, improving the entire process for you and the patient. With less contact of the placement tool with the patient's lips, patient comfort is enhanced.

| Content | Item no. |
|--------------------------------------|----------------------|
| 100 Sticks/pack (10 ligatures/stick) | Refer To Table (3M-) |



Alastik™ Easy-To-Tie Ligature

Choose from 26 fade-resistant colors.
One size fits most twin brackets.
Quantity 100 sticks per pack (1000 ligatures).

* 50 sticks of 24 colors
** 20 sticks of 24 colors

| | |
|--|---------|
| Clear | 406-870 |
| Gray | 406-871 |
| Smoke | 406-872 |
| Light Blue | 406-873 |
| Dusky Blue | 406-874 |
| Teal | 406-876 |
| Lavender | 406-877 |
| Navy Blue | 406-878 |
| Hot Red | 406-879 |
| Kelly Green | 406-880 |
| Yellow | 406-881 |
| Deep Black | 406-882 |
| Gold | 406-883 |
| Silver | 406-884 |
| Purple Metallic | 406-885 |
| Blue Metallic | 406-886 |
| Green Metallic | 406-887 |
| Radical Red | 406-979 |
| Screaming Pink | 406-980 |
| Plum Crazy | 406-981 |
| Orange Blast | 406-982 |
| Extreme Green | 406-983 |
| Midnight Glow (Glow in the dark) | 406-984 |
| Mediterranean Blue | 406-985 |
| Obscure | 406-986 |
| White | 406-988 |
| Mixed Assorted | 406-888 |
| Dispensing Box | 406-890 |
| Starter Kit with color palette (Large)* | 406-990 |
| Starter Kit with color palette (Small)** | 406-991 |

Continuous Chains Bobbin / 3M Unitek



- No Latex
- Die-cut chain
- Medium force
- Color coordinated bobbin for easy identification

| Length | Content | Item no. |
|---------------------------|-----------------|----------------------|
| 15 ft. (457cm) per bobbin | 1 bobbin / pack | Refer To Table (3M-) |

| Colors | in. (mm) | Distance Center to Center | | Colors | in. (mm) | Distance Center to Center | |
|-----------------|-------------|------------------------------|-------------|-------------------------------------|-------------|------------------------------|-------------|
| | | C-1 (3.6) | CK (2.8) | | | C-1 (3.6) | CK (2.8) |
| Gray | | 406-611 | 406-621 | Yellow | | 406-688 | 406-638 |
| Clear | | 406-612 | 406-622 | Gold | | 406-690 | 406-640 |
| Purple Metallic | | 406-653 | 406-643 | Silver | | 406-692 | 406-642 |
| Blue Metallic | | 406-654 | 406-644 | Radical Red | | 406-297 | 406-306 |
| Green Metallic | | 406-655 | 406-645 | Screaming Pink | | 406-298 | 406-307 |
| Hot Red | | 406-656 | 406-646 | Plum Crazy | | 406-299 | 406-308 |
| Navy Blue | | 406-657 | 406-647 | Orange Blast | | 406-300 | 406-309 |
| Deep Black | | 406-658 | 406-648 | Extreme Green | | 406-301 | 406-310 |
| Smoke | | 406-673 | 406-623 | Obscure | | 406-302 | 406-312 |
| White | | 406-675 | 406-625 | Mediterranean Blue | | 406-303 | 406-313 |
| Light Blue | | 406-676 | 406-626 | Midnight Glow (Glow in the dark) | | 406-304 | 406-314 |
| Dusky Blue | | 406-677 | 406-627 | | | | |
| Teal | | 406-679 | 406-629 | | | | |
| Lavender | | 406-680 | 406-630 | | | | |
| Kelly Green | | 406-686 | 406-636 | | | | |



Orthodontics

MASEL Ligature Ties

/ Masel

Spooled Ligature Wire

- High strength
- Dead soft temper
- Extra-bright finish



| Inches | mm | Length | Packing | Item no. |
|--------|-----|--------|---------------------|---------------|
| .009 | .23 | 4,500' | 1 lb (454g) / spool | MASEL-4920109 |
| .010 | .25 | 3,700' | | MASEL-4920110 |
| .011 | .28 | 3,000' | | MASEL-4920111 |

Orthocosmetic Preformed Ligature Ties



Perfect For Ceramic Brackets

- A chemically inert, stain resistant tooth-colored coating gives these ties an "invisible" quality in the mouth
- Improved aesthetics
- Annealed dead-soft stainless steel gives MASEL ligature ties just the right temper for fast, effortless ligating

| Inches | mm | Packing | Item no. |
|--------|-----|------------|---------------|
| .012 | .30 | 100's/pack | MASEL-4910122 |

Kobayashi Auxiliary Preformed Ligature Ties



Have a Strong Weld Joint

- Kobayashi Ties have a strong weld joint, which allows us to make them in a smaller diameter wire
- The benefits of our small .010" diameter wire are less bulk in the tie-wing area, and lighter force applied to the bracket, thus less chance of the direct bond bracket popping off
- Spot welded hooks are easily adaptable for up or down usage

| Inches | mm | Packing | Item no. |
|--------|-----|------------|---------------|
| .010 | .25 | 100's/pack | MASEL-4910010 |
| .012 | .30 | | MASEL-4910012 |
| .014 | .36 | | MASEL-4910014 |

Stainless Steel Preformed Ligature Ties



Convenient To Use

- Convenient preformed ligature ties fit better, are easier to use, and slide better under the tie-wing
- They're preformed, making them consistently uniform in shape

| Inches | mm | Packing | Item no. |
|--------|-----|-------------|---------------|
| .009 | .23 | 1000's/pack | MASEL-4910119 |
| .010 | .25 | | MASEL-4910120 |
| .011 | .28 | | MASEL-4910121 |
| .012 | .30 | | MASEL-4910123 |

Quik-Tie Ligatures



Twist Quik-Tie

Kobayashi Quik-Tie

- Choose from our traditional Twist Quik-Tie or popular Kobayashi Quik-Tie
- Both complete tie-ins easily with less waste and fewer steps
- When an elastic hook is needed, nothing is faster than our Kobayashi Quik-Tie Ligatures

Twist Quik-Tie

| Inches | mm | Packing | Item no. |
|--------|-----|-------------|---------------|
| .010 | .25 | 1000's/pack | MASEL-4911010 |

Kobayashi Quik-Tie

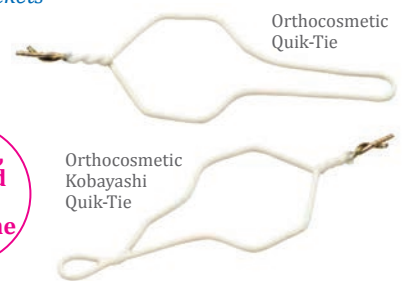
| Inches | mm | Packing | Item no. |
|--------|-----|------------|---------------|
| .012 | .30 | 100's/pack | MASEL-4911012 |
| .014 | .36 | | MASEL-4911014 |

Orthocosmetic Quik-Tie Ligatures

✓ Aesthetic Coating Blends Naturally With Teeth - Perfect For Ceramic Brackets

Stain Resistant

Pre-Cut, Pre-Tied To Save Your Time



Orthocosmetic Quik-Tie

Orthocosmetic Kobayashi Quik-Tie

- Available with a tooth-colored coating and are easy to use
- Just slip the wire over the bracket, twist to tighten, cut if needed, and tuck

Orthocosmetic Quik-Tie

| Inches | mm | Packing | Item no. |
|--------|-----|------------|---------------|
| .010 | .25 | 100's/pack | MASEL-4911210 |

Orthocosmetic Kobayashi Quik-Tie

| Inches | mm | Packing | Item no. |
|--------|-----|------------|---------------|
| .014 | .36 | 100's/pack | MASEL-4911214 |



Ligature Ties



TruForce™ Stainless Steel Ligature Ties

/ Ortho Technology

TruForce™ Stainless Steel Preformed Ligature Ties

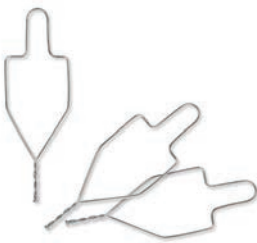
- High quality dead-soft 304 medical-grade Stainless Steel



| Inches | Packing | Item no. |
|--------|-----------------|------------|
| .009 | 1000's/ pack | OT-906-101 |
| .010 | | OT-906-102 |
| .011 | | OT-906-103 |
| .012 | | OT-906-104 |

TruForce™ Stainless Steel Preformed Shorty Ligature Ties

- Twisted ends allow quick placement over brackets
 - High quality dead-soft 302 medical-grade Stainless Steel



| Inches | Packing | Item no. |
|--------|----------------|------------|
| .010 | 500's/ pack | OT-906-105 |

TruForce™ Stainless Steel Spooled Ligature Wire

- Diamond drawn bright finish
 - High quality dead-soft 304 medical-grade Stainless Steel



| Inches | Weight | Packing | Item no. |
|--------|-------------|---------|------------|
| .010 | 1 lb/454 gm | Each | OT-720-100 |

TruForce™ Stainless Steel Kobayashi Ties

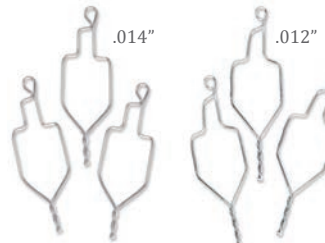
- Quickly place retraction hooks on brackets without hooks
 - High quality dead-soft 304 medical-grade Stainless Steel



| Inches | Packing | Item no. |
|--------|----------------|------------|
| .010 | 100's/ pack | OT-905-100 |
| .012 | | OT-905-101 |
| .014 | | OT-905-102 |

TruForce™ Stainless Steel Kobayashi Shorty Ties

- Spot welded hooks and twisted ends allow quick placement over brackets
 - High quality dead-soft 302 medical-grade Stainless Steel



| Inches | Packing | Item no. |
|--------|----------------|------------|
| .012 | 100's/ pack | OT-905-105 |
| .014 | | OT-905-103 |

Tooth Tone® Coated Preformed Ties

/ Ortho Technology



Tooth Tone® Coated Preformed Shorty Ties

- Durable plastic coating

| Inches | Packing | Item no. |
|-----------------------|----------------|------------|
| .010 (.012 coated) | 100's/ pack | OT-907-105 |

Tooth Tone® Coated Preformed Ligature Ties

- Stainless Steel

| Inches | Packing | Item no. |
|-----------------------|----------------|------------|
| .010 (.012 coated) | 100's/ pack | OT-907-102 |

Tooth Tone® Coated Kobayashi Shorty Ties

- Durable plastic coating

| Inches | Packing | Item no. |
|-----------------------|----------------|------------|
| .012 (.014 coated) | 100's/ pack | OT-907-115 |



Orthodontics

Elastics

3M Unitek People Pack Intraoral Elastics / 3M Unitek

- Precision-cut surgical-grade latex
 - Consistent range and force
 - No color additives
 - Time and cost effective - no need to count, separate, and repackage
 - Easy, positive identification
 - Size and force rating are easily identified
 - Cross indexed by color and symbol
- Easy to dispense - prepackaged in quantities of 100/pk
 - Stay fresh longer polyethylene packet has an inter-locking zip seal
 - Patient pack illustration allows written directions on surface

| Content | Item no. |
|------------------------------------|-------------------------|
| 30 bags/box (100 elastics/pack) | Refer To Table (3M-) |

| Force Rating* | Sizes (I.D.) (Slack Diameters) | Pkg. Code | Pack Color | | | | |
|---------------|-----------------------------------|-----------|-------------------|--------------------|-------------------|------------------|-------------------|
| | | | Purple | Green | Red | Blue | Orange |
| Light | 2 oz. (56.7 g) | | Carlos 404-116 | Pete 404-126 | Gary 404-136 | Greg 404-146 | Tom 404-156 |
| Medium-light | 3 1/2 oz. (99.2 g) | | Dave 404-216 | Dwight 404-226 | Chuck 404-236 | Cliff 404-246 | Will 404-256 |
| Medium | 4 oz. (113.4 g) | | Cathy 404-516 | Bill 404-526 | Elliot 404-536 | Louie 404-546 | Joe 404-556 |
| Medium-heavy | 5 1/2 oz. (155.9 g) | | - | Ken 404-426 | - | - | - |
| Heavy | 6 oz. (170.1 g) | | Debbie 404-616 | Bummer 404-626 | Fred 404-636 | Roger 404-646 | George 404-656 |
| Extra-heavy | 8 oz. (226.8 g) | | Gloria 404-716 | Roberto 404-726 | Fran 404-736 | Anna 404-746 | John 404-756 |

MASEL GeoShapes Intraoral Elastics / Masel

✓ Careful Manufacturing Delivers Consistent, Accurate Force Levels

- Products are defined by fruit and vegetable themed images, making it easier for doctors and staff to provide sizes to patients
- Specially designed packaging protects elastics from harmful ultraviolet light
- Convenient dispenser boxes allow patients to retrieve their own elastics



Packing: 50 bags/box (100 elastics/pack)* (MASEL-)

| Natural Latex | 1/8" (3.18mm) | 3/16" (4.76mm) | 1/4" (6.35mm) | 5/16" (7.94mm) | 3/8" (9.53mm) |
|-------------------------|------------------------|------------------------|----------------------|-------------------|----------------------|
| | | | | | |
| 2.5 oz Light | Mushroom 5011201 | Green Beans 5011202 | Pineapple 5011203 | Carrot 5011204 | Asparagus 5011205 |
| | | | | | |
| 3.5 oz Medium | Bell Pepper 5011301 | Watermelon 5011302 | Tomato 5011303 | Grapes 5011304 | Pumpkin 5011305 |
| | | | | | |
| 4 oz Heavy | Cherry 5011401 | Strawberry 5011402 | Banana 5011403 | Apple 5011404 | Artichoke 5011405 |
| | | | | | |
| 6 oz Extra Heavy | Bell Pepper 5011601 | Watermelon 5011602 | Tomato 5011603 | Grapes 5011604 | Pumpkin 5011605 |



Elastics



Creatures Of The Sea Orthodontic Elastics

/ Ortho Technology

- Easy to use identification system
- High quality medical grade materials
- Delivers consistent and accurate force
- Tooth diagram aids in proper placement
- Light resistant patient packs

Packing
50 Patient Packs of 100 Elastics per pack



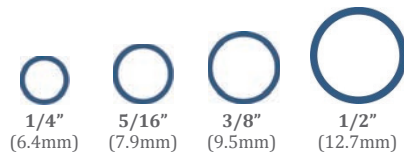
| (OT-) | 1/8" (3.2mm) | 3/16" (4.8mm) | 1/4" (6.4mm) | 5/16" (7.9mm) | 3/8" (9.5mm) |
|---|---------------------------------|---------------------------------|---------------------------------|---------------------------------|---------------------------------|
| Light 2.5 oz. (71gm) | Lion Fish | Seahorse | Walrus | Killer Whale | Lobster |
| Natural Latex | 500-101 | 500-102 | 500-103 | 500-104 | 500-105 |
| Medium 4.5 oz. (128gm) | Manta Ray | Sea Otter | Seal | Dolphin | Sea Turtle |
| Natural Latex Neon Latex Latex Free | 500-201 500-401 500-201LF | 500-202 500-402 500-202LF | 500-203 500-403 500-203LF | 500-204 500-404 500-204LF | 500-205 500-405 500-205LF |
| Heavy 6.5 oz. (184gm) | Moray Eel | Manatee | Sea Lion | Great White Shark | Crab |
| Natural Latex Neon Latex Latex Free | 500-301 500-501 500-301LF | 500-302 500-502 500-302LF | 500-303 500-503 500-303LF | 500-304 500-504 500-304LF | 500-305 500-505 500-305LF |

Force level is determined by measuring the force generated when the elastic is stretched three times its slack length.

Extraoral Elastics

/ Ortho Technology

- Delivers consistent and accurate force for extraoral applications
- High quality medical grade materials



| Inside Diameter | Weight | Packing | Item no. |
|-----------------|---------------------------|---------------|------------|
| 1/4" (6.4mm) | Force Level 16oz (454 gm) | 1,000's/ pack | OT-500-506 |
| 5/16" (7.9mm) | | | OT-500-507 |
| 3/8" (9.5mm) | | | OT-500-508 |
| 1/2" (12.7mm) | | | OT-500-509 |

MASEL

Glow-In-The Dark Elastic Placers

/ Masel

- A great help in getting patients to wear their elastics
- It has an elastic hook on one end and a pusher on the other end to remove elastics



| Content | Item no. |
|------------|---------------|
| 100's/pack | MASEL-5003700 |



Elastic Directors

/ Ortho Technology

- Elastic directors make placing and removing elastics easy for patients

| Content |
|---|
| 100's/pack (Assorted blue, pink, green, and glow-in-the-dark) |
| Item no. |
| OT-500-307 |



Anaesthetics
Articulating
Bur and Abrasives
Cosmetics
Diagnostic
Disposables
Endodontics
Equipment
Handpieces
Implant
Infection Control
Instruments
Isolation
Laboratory
Oral Surgery
Orthodontics
Patient Education and Care
Pedodontics
Periodontal
Post and Core
Preventive
Prosthodontics
Restorative
Uniform

Orthodontics

Separators

3M Unitek

Losse S Modules / 3M Unitek

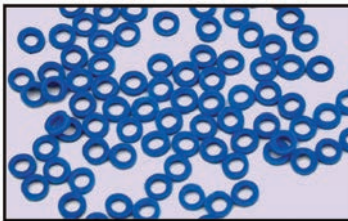
- No Latex
- Three sizes



| Packing: 100's/pack | | S1 Anterior | S2 Posterior | S3 Posterior |
|---------------------|-------|-------------|--------------|--------------|
| Inches (mm) | | .140 (3.6) | .175 (4.4) | .210 (5.3) |
| Colors | Clear | 3M-406-081 | 3M-406-082 | 3M-406-085 |
| | Blue | -- | 3M-406-084 | -- |
| | Green | 3M-406-083 | -- | -- |

MASEL

Radiopaque Separating Modules / Masel



LATEX FREE

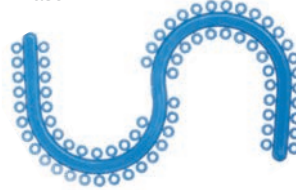
- Show up clearly on x-rays
- Heat-cured elastic retains resiliency
- Ideal for use before banding

| Packing | Item no. |
|--------------------|---------------|
| 1,000 modules/pack | MASEL-4108845 |

MASEL

Quick Ring™ Separators / Masel

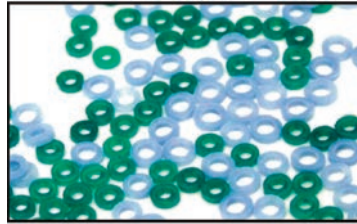
LATEX FREE



- Each module is molded to a large, heavy supporting ring, which is easy to grasp with your hand
- Modules stay put until they are removed with an instrument
- Soft molded modules will not irritate soft tissue

| Packing | Item no. |
|--|---------------|
| 1,050 modules/pack (15 rings of 70 modules) | MASEL-4108720 |

Separating Modules / Masel



LATEX FREE

- Contact quickly once in place for faster separation

| Description | Color | Packing | Item no. |
|------------------|-------|--------------------|---------------|
| Anterior | Green | 1,000 modules/pack | MASEL-4108800 |
| Posterior | Blue | | MASEL-4108810 |

ORTHO TECHNOLOGY
MADE IN THE USA

LATEX FREE

elast-o-loop2 Separators / Ortho Technology

- The unique protection knobs are molded lingually and labially to provide protection against subgingival loss
- The knobs allow for easier removal prior to banding

- ✓ Smooth molded design for patient comfort
- ✓ Non-Radiopaque: no barium sulphate to degrade the elastomeric memory



| Packing | Item no. |
|------------|------------|
| 960's/pack | OT-480-300 |

Elast-o-loop Separators / Ortho Technology

- Smooth injection molded plastic
- Non-radiopaque



| Packing | Item no. |
|------------|------------|
| 960's/pack | OT-480-301 |

Radiopaque Separators / Ortho Technology

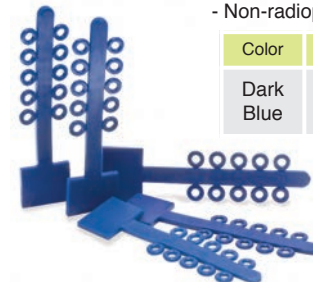


- Smooth injection molded plastic

| Description | Color | Packing | Item no. |
|------------------|-------|------------------|------------|
| Posterior | Blue | 1,000's/ pack | OT-480-302 |
| | White | | OT-480-304 |
| Anterior | White | | OT-480-305 |

Elast-o-loop Separators / Ortho Technology

- Superior stretch and rebound
- Non-radiopaque



| Color | Packing | Item no. |
|-----------|------------------|------------|
| Dark Blue | 1,000's/ pack | OT-480-306 |



Sleeves & Tubings

MASEL

Tubing And Thread

/ Masel



■ Hollow Tubing 25' (7.5m)

- Knots stay tied because tubing crushes at the knot and remains firmly in place
- Tubing is put through a special heat-curing process that extends elasticity for unsurpassed quality

Packing: Spool (each) (MASEL-)

| Color | .020" (.51mm) | .025" (.64mm) | .030" (.76mm) |
|-------|------------------|------------------|------------------|
| Clear | 4108-440 | 4108-450 | 4108-460 |
| Grey | 4108-640 | 4108-650 | 4108-660 |

■ Solid Tubing 25' (7.5m)

- Made from strong high-quality elastomeric resins
- Won't unravel, absorb moisture or deteriorate
- Fresh materials assure long shelf life

Packing: Spool (each) (MASEL-)

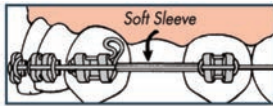
| Color | .020" (.51mm) | .025" (.64mm) | .030" (.76mm) |
|-------|------------------|------------------|------------------|
| Clear | 4108-120 | 4108-125 | 4108-130 |
| Grey | 4108-240 | 4108-250 | 4108-260 |

Clear Soft Sleeve™ Tubing / Masel

✓ *Not Made With Natural Rubber Latex*

- Protects against wire breakage and distortion
- The ideal protective cover, this clear, chemically-inert sleeve won't stain or retain odor, yet protects effectively against lacerations
- Flexible material slides easily over archwires, and eliminates cheek irritation

- ✓ Complete selection covers any archwire size
- ✓ Excellent at extraction sites
- ✓ For round or rectangular wires

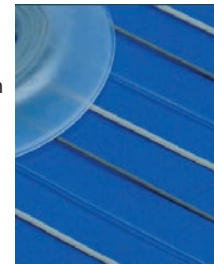


| Fits Wire... | Length | Packing | Item no. |
|------------------------|--------|---------------|---------------|
| up to .020" (.51mm) | 10" | 18's/ tube | MASEL-4108831 |
| up to .025" (.64mm) | | | MASEL-4108832 |

Archwire Sleeves / Masel

✓ *Not Made With Natural Rubber Latex*

- Use when spanning an extraction site or bypassing areas where teeth are not fully exposed
- Protects wires against breakage and slides easily over archwire without snagging



Length: 10' (3m) per Spool (MASEL-)

| Color | .020" (.51mm) | .025" (.64mm) | .030" (.76mm) |
|-------|------------------|------------------|------------------|
| Clear | 4208-880 | 4208-879 | 4208-881 |
| Grey | 4208-884 | 4208-883 | 4208-882 |

- ✓ All sizes are inside diameter
- ✓ For lip bumpers or headgear use .045"

ORTHO TECHNOLOGY MADE IN THE USA



- Excellent stretch and rebound
- Stain resistant

LATEX FREE

Elastic Thread / Ortho Technology

| Size | Color | Length | Solid | Hollow |
|-------|-------|-----------|------------|------------|
| .020" | Grey | 25'/spool | OT-490-099 | -- |
| | Clear | | OT-490-199 | -- |
| .025" | Grey | 50'/spool | OT-490-200 | OT-490-100 |
| | Clear | | OT-490-201 | OT-490-101 |
| .030" | Grey | 50'/spool | OT-490-202 | OT-490-102 |
| | Clear | | OT-490-203 | OT-490-103 |

Bumper Sleeve / Ortho Technology

Length: 10'/spool

| Size | Color | Item no. | Size | Color | Item no. |
|-------|-------|------------|-------|-------|------------|
| .018" | Grey | OT-490-400 | .027" | Grey | OT-490-402 |
| | Clear | OT-490-401 | | Clear | OT-490-403 |

Comfort Cover™ / Ortho Technology

✓ *Fits Aesthetic And Metal Brackets*

- Comfort Cover shields the patient's lips and cheeks from the discomfort often associated with orthodontic treatment or activities where the risk of oral laceration could occur, such as playing musical instruments or light contact sports where mouthguards are excessive
- Packaged for professional presentation to your patients
- Convenience makes living with braces easier every day. Each patient set of Comfort Covers protects both the upper and the lower arch and is made from non-latex material.



| Packing | Item no. |
|-------------------------|----------|
| 5 Patient Sets per pack | OT-98165 |



Orthodontics

Relief Wax

3M Unitek Wax-Pak™ / 3M Unitek

- For coating appliances to prevent tissue irritation
- Tasteless
- Packaged conveniently for the patient to carry



| Packing | Item no. |
|------------|------------|
| 100's/pack | 3M-603-063 |

MASEL Unscented Clear Silicone Patient Wax / Masel

- Medical grade silicone for temporary relief from appliance irritation
- Preferred by patients because it lasts longer and is easier to use than regular wax



| Packing | Item no. |
|-----------|---------------|
| 50's/pack | MASEL-2034600 |

MASEL Clear Relief Wax / Masel

- Soft wax provides relief by covering sharp ligature wires
- To help wax stay in place longer, dry area before applying
- Available mint scented or unscented



| Description | Packing | Item no. |
|---------------|-----------|----------------|
| Scented, Mint | 50's/pack | MASEL-2034-008 |
| Unscented | | MASEL-2034-004 |

Colorful, Scented Relief Wax Assortment / Masel

- Soothing relief wax in patient pleasing colors and scents
- Covers ligatures, wires, and brackets to eliminate and emergency visits
- Both wax and cases are scented - five scents: orange, cherry, lime, grape, and bubblegum



| Packing | Item no. |
|------------------------------|---------------|
| 50's/pack (10 of each scent) | MASEL-2033946 |

ORTHO TECHNOLOGY **MADE IN THE USA** Ortho Performance® Patient Relief Wax

/ Ortho Technology

Plain Wax in Scented Cases

Packing: 50's/pack

| Scent | Item no. | Scent | Item no. |
|------------|------------|--------------|------------|
| Grape | OT-600-001 | Pineapple | OT-600-008 |
| Orange | OT-600-002 | Blueberry | OT-600-009 |
| Cherry | OT-600-003 | Coconut | OT-600-011 |
| Cinnamon | OT-600-004 | Chocolate | OT-600-012 |
| Mint | OT-600-005 | Cotton Candy | OT-600-013 |
| Bubble Gum | OT-600-007 | | |

Unscented Cases

Packing: 50's/pack

| Scent | Item no. |
|------------------|------------|
| Silver | OT-600-010 |
| Glow-In-The-Dark | OT-600-006 |



Orthosil™ Relief Silicone

/ Ortho Technology

- Great for adults
- A must for musicians
- Added protection for athletes
- Longer lasting than regular wax



| Packing | Item no. |
|--------------------------------------|------------|
| 50 x Assorted Sparkle Cases per pack | OT-600-050 |

Utility Wax Strips

/ Ortho Technology

- Soft and pliable
- Great for building up impression trays



| Size | Color | Packing | Item no. |
|-------------|-------|-----------|------------|
| 3/16" x 11" | White | 64's/pack | OT-600-020 |



Retainer Boxes

Anaesthetics
Articulating
Bur and Abrasives
Cosmetics
Diagnostic
Disposables
Endodontics
Equipment
Handpieces
Implant
Infection Control
Instruments
Isolation
Laboratory
Oral Surgery
Orthodontics
Patient Education and Care
Periodontics
Post and Core
Preventive
Prosthodontics
Restorative
Uniform



HENRY SCHEIN® Denture Boxes / Henry Schein



Packing: 12's/pack

| Color | Item no. | Color | Item no. |
|-------|-------------|----------|-------------|
| Beige | HS-900-4013 | White | HS-102-7476 |
| Blue | HS-900-4016 | Assorted | HS-102-7377 |
| Mauve | HS-900-4015 | | |



Size: 99 x 76 x 58 mm
Packing: Each

| Color | Item no. |
|-----------|---------------|
| Beige | HSPL-988-0281 |
| Turquoise | HSPL-988-0282 |
| Blue | HSPL-988-0283 |
| Yellow | HSPL-988-0284 |
| White | HSPL-988-0285 |
| Pink | HSPL-988-0286 |

Super Tuff Retainer Boxes / Henry Schein



Size: 3" x 2.5" x 1" deep

Single Colors

Packing: 10's/bag

| Color | Item no. | Color | Item no. |
|--------|-------------|-------------|-------------|
| Blue | HS-102-7932 | Red | HS-102-7464 |
| Green | HS-102-8711 | Fire Orange | HS-102-3825 |
| Black | HS-102-3823 | Coral | HS-102-6322 |
| White | HS-102-6785 | Dark Purple | HS-102-4237 |
| Yellow | HS-102-3824 | | |

Single Fluorescent Colors

Packing: 10's/bag

| Color | Item no. |
|--------------------|-------------|
| Fluorescent Pink | HS-102-9440 |
| Fluorescent Orange | HS-102-5330 |
| Fluorescent Yellow | HS-102-4579 |

Assorted Colors (Packing: 12's/bag)

| Color | Item no. |
|----------|-------------|
| Assorted | HS-102-8171 |

MASEL

Slim-Line™ Retainer Boxes / Masel

- High-impact polypropylene construction
- Non-crushable design
- Compact boxes fit easily in a pocket
- 2 3/4" W x 2 3/16" L x 1" H (7.0cm x 5.6cm x 2.5cm)

(MASEL-)

Basic (Single Colors) (Packing: 10's/pack)

| Color | Item no. | Color | Item no. |
|-------------|----------|--------|----------|
| Purple | 2020-004 | Yellow | 2020-107 |
| Fire Orange | 2020-005 | Green | 2020-108 |
| White | 2020-008 | Blue | 2020-109 |
| Light Pink | 2020-009 | | |



Bright (Single Colors) (Packing: 10's/pack)

| Colors | Item no. |
|--------------------|----------|
| Fluorescent Orange | 2020-010 |
| Fluorescent Yellow | 2020-011 |
| Fluorescent Pink | 2020-106 |
| Glow Pink | 2020-110 |
| Glow Green | 2020-130 |



Basic (Assortments)

| Description | Item no. |
|---|----------|
| Assortment 1 (3 each of Light Pink, Yellow, Green, and Blue) Packing: 12's/pack | 2020-020 |
| Assortment 2 (5 each of Black, Purple, Red, and Blue, plus 4 Glow Green) Packing: 24's/pack | 2020-051 |



Glitter (Packing: 10's/pack)

| Description | Item no. |
|---|----------|
| Black | 2024-003 |
| Purple | 2024-004 |
| Red | 2024-007 |
| Blue | 2024-109 |
| Glitter Assortment (3 each of Glitter Color) Packing: 12's/pack | 2024-150 |



SuperTuff™ Retainer Boxes

/ Masel

- Extra-long hinges and positive closure
- Permanent identification labels
- Sturdy material resists breakage
- Ventilation holes
- 3" (W) x 2 3/8" (L) x 1" (H)
(7.6cm x 6.0cm x 2.5cm)



Packing: 10's/pack
(MASEL-)

| Colors | Item no. | Colors | Item no. |
|---|----------|---|----------|
| Blue | 2020-152 | Fluorescent Orange | 2020-157 |
| Green | 2020-153 | Fluorescent Pink | 2020-160 |
| Coral | 2020-154 | Fluorescent Yellow | 2020-167 |
| Purple | 2020-159 | Glow Green | 2020-161 |
| Black | 2020-163 | Glow Pink | 2020-162 |
| Fire Orange | 2020-164 | Glitter Blue | 2020-171 |
| Red | 2020-165 | Glitter Black | 2020-172 |
| White | 2020-166 | Glitter Red | 2020-173 |
| Light Pink | 2020-155 | Glitter Purple | 2020-174 |
| Yellow | 2020-168 | | |
| Basic Assortment (3 each of Blue, Green, Light Pink, and Yellow) Packing: 12's/pack | 2020-150 | Glitter Assortment (3 each of Glitter Color) Packing: 12's/pack | 2020-170 |





Orthodontics

Retainer Boxes



Retainer Cases / Ortho Technology

✓ Strong, High-Impact Plastic In Your Choice Of Classic, Glow-In-The-Dark, And Sparkle Finishes

- Appliance key holder style
- Durable long life hinge
- Write-on I.D. area
- 1.25" depth fits most appliances
- Vented holes prevent odors
- 17 exciting color options

■ Glow-In-The-Dark

(Packing: 25's/pack)

| Color | Item no. |
|----------|----------|
| Assorted | 350-020 |

■ Sparkle

(Packing: 25's/pack)

| Color | Item no. |
|----------|----------|
| Assorted | 350-030 |



Retainer Cases with Mirror / Ortho Technology

- Use for retainers, elastics, aligners
- Smooth rounded compact design
- Size: 3" x 1" with 3/4" inside depth
- Secure snap-tight closure
- Durable plastic - high gloss finish

■ Color Retainer Cases

| Packing | Item no. |
|---|----------|
| -12's/pack (2 x each color, melon, tangerine, aqua, violet, royal blue, and white) | OT-45205 |

■ Black & White Retainer Cases

| Packing | Item no. |
|---|----------|
| -12's/pack (Assorted black and white combinations) | OT-45204 |



HENRY SCHEIN®

Retainer Boxes Deep Dish / Henry Schein

- Size: 3" (W) x 2½" (L) x 1½" (H)



■ Single Colors

Packing: 10's/bag

| Color | Item no. | Color | Item no. |
|-------------|-------------|------------|-------------|
| Black | HS-102-3826 | Light Pink | HS-102-9219 |
| Purple | HS-102-8197 | Yellow | HS-102-6141 |
| Fire Orange | HS-102-7271 | Green | HS-102-8807 |
| Red | HS-102-3827 | Blue | HS-102-5656 |
| White | HS-102-4852 | | |

■ Single Fluorescent Colors

Packing: 10's/bag

| Color | Item no. |
|--------------------|-------------|
| Fluorescent Orange | HS-102-3828 |
| Fluorescent Green | HS-102-9159 |
| Fluorescent Pink | HS-102-3829 |

■ Assorted Colors

Packing: 12's/bag

| Color | Item no. |
|----------|-------------|
| Assorted | HS-102-3822 |

MASEL

Deep Dish™ Retainer Boxes / Masel

- Ideal for oversized appliances
- Holds Hawleys, Bionators, Frankels, and all expansion screws
- Permanent identification labels
- Size: 2¾" (W) x 2" (L) x 1½" (H) (7.0cm x 5.1cm x 3.8cm)

Packing: 10's/pack

| Colors | Item no. |
|------------------|----------------|
| Purple | MASEL-2022-004 |
| Yellow | MASEL-2022-107 |
| Green | MASEL-2022-108 |
| Blue | MASEL-2022-109 |
| Fluorescent Pink | MASEL-2022-106 |

| Colors | Item no. |
|---|----------------|
| Basic Assortment (3 each of Light Pink, Yellow, Green, and Blue) Packing: 12's/pack | MASEL-2022-150 |

