

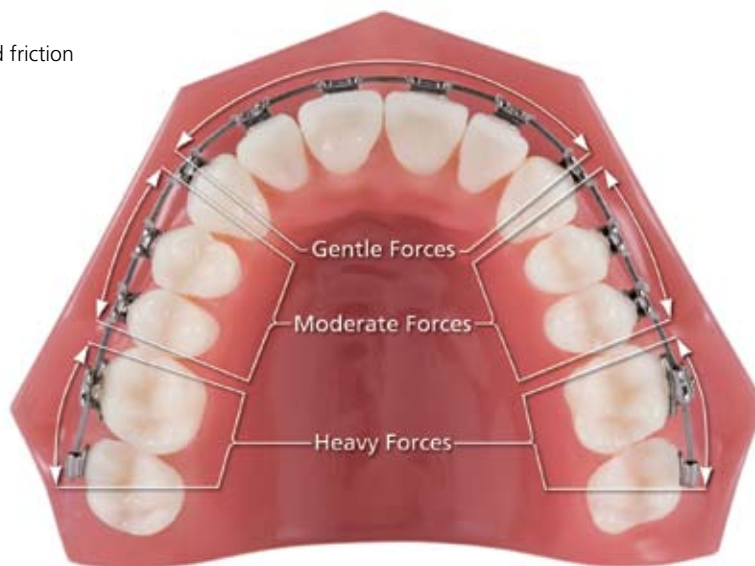


Trifecta™

Thermal Nickel Titanium

The Right Force on the
Right Teeth at the Right Time™

- Excellent wire shape integrity
- Highly polished finish for reduced friction
- Available in Full Form



See page
162 for Wire
Organisers

| Round | Upper | Lower |
|---------------|----------|----------|
| .016" | 6003-016 | 6003-116 |
| .018" | 6003-018 | 6003-118 |
| Rectangular | Upper | Lower |
| .016" x .016" | 6003-041 | 6003-141 |
| .016" x .022" | 6003-042 | 6003-142 |
| .017" x .025" | 6003-044 | 6003-144 |
| .018" x .018" | 6003-047 | 6003-147 |
| .018" x .025" | 6003-046 | 6003-146 |
| .019" x .025" | 6003-048 | 6003-148 |
| .020" x .020" | 6003-049 | 6003-149 |

Round pack 10
Price £35.50 pack
10 or more £32.50 pack

Rectangular pack 10
Price £45.50 pack
10 or more £42.50 pack

Anterior Region = Gentle Forces

The incisor segment has the lowest heat-activated force level specific to moving small, single rooted teeth. The archwire provides gentle forces for patient comfort, reduces unnecessary tooth pressure and decreases the possibility of root resorption.

Bicuspid Region = Moderate Forces

This segment of the archwire delivers a slightly increased force level for moving the larger bicuspids or premolars. The progressively increased force provides quick levelling and alignment to speed up treatment time, without compromising patient comfort levels.

Molar Region = Heavy Forces

The posterior segment of the archwire generates the most force in order to align the larger, more difficult to move first and second molars. Regular archwires have only one force level throughout, which would require 2 or 3 wire changes to achieve the same movement you can get with 1 TRIFECTA wire.

| TRIFECTA Force Levels in Grams | | | |
|--------------------------------|---------|----------|-------|
| Round | Central | Premolar | Molar |
| .016" | 44 | 56 | 89 |
| .018" | 55 | 74 | 107 |
| Rectangular | Central | Premolar | Molar |
| .016" x .016" | 45 | 68 | 93 |
| .016" x .022" | 53 | 95 | 131 |
| .017" x .025" | 110 | 165 | 254 |
| .018" x .018" | 57 | 80 | 138 |
| .018" x .025" | 103 | 157 | 266 |
| .019" x .025" | 125 | 202 | 283 |
| .020" x .020" | 88 | 141 | 189 |