



# CARINA MEMORY STAPLE

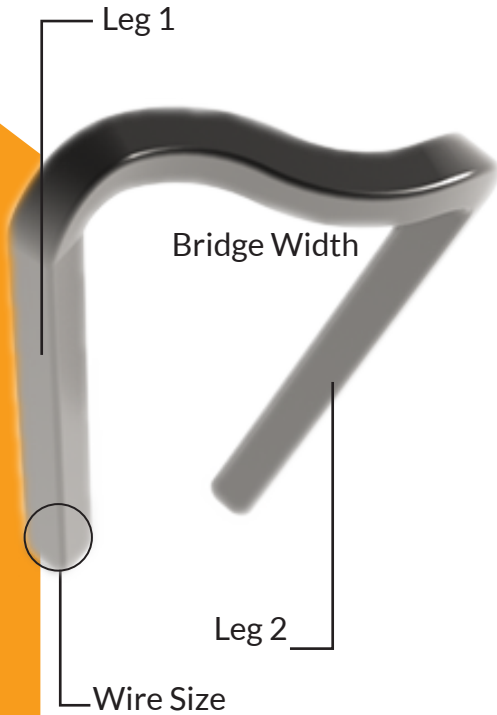
THE MEMORY  
STAPLE IS AN IDEAL  
FORM OF FIXATION  
FOR ARTHRODESIS,  
OSTEOTOMY  
AND FRACTURE  
FIXATION.



Manufactured from nitinol memory alloy, the staple offers internal fixation with residual compression. The wide variety of sizes and styles make it ideal for most applications in the foot, ankle, hand and wrist.

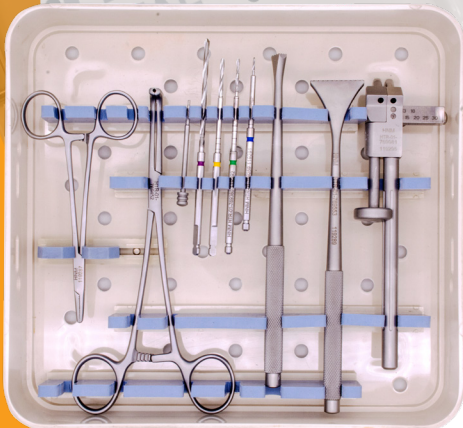
## FEATURES & BENEFITS

- Body temperature activated for constant compression.
- S-bend bridge allows for more uniform compression across the entire staple.
- 17 standard sizes.
- 6 Step-staple sizes with offsets of 6mm, 9mm and 12mm.
- Made from Nitinol memory alloy, the Bio-pro memory staple is fully active at 98.6° F (37°C), patient Body temperature
- Simple instrumentation.



## SIMPLE INSTRUMENTATION

The Memory Staple's unique activation method is complemented by simple, effective instrumentation that provide the surgeon with several intra-operative options for quick, reproducible results.



| Description  | Item #        |
|--|---------------|
| <b>X-Small Staples- 1.2mm Wire Size</b>                |               |
| 7mmx5mm  | HTR-01-769037 |
| 9mmx7mm  | HTR-01-769138 |
| <b>Small Staples - 1.5mm Wire Size</b>                 |               |
| 7mmx5mm  | HTR-01-769328 |
| 9mmx7mm  | HTR-01-769429 |
| 11mm x 8mm   | HTR-01-769530 |
| 11mm x 10mm  | HTR-01-769631 |
| 13mm x 10mm  | HTR-01-769732 |
| 15mm x 12mm  | HTR-01-769833 |
| 11 mm x 15mm x 13mm                                    | HTR-01-769934 |
| 11 mm x 17mm x 15mm                                    | HTR-01-769135 |
| 11 mm x 19mm x 17mm                                    | HTR-01-769236 |
| <b>Medium Staples- 2.0mm Wire Size</b>                 |               |
| 15mm x 12mm  | HTR-01-769425 |
| 18mm x 18mm x 15mm                                     | HTR-01-769526 |
| 20mmx20mm  | HTR-01-769627 |
| <b>Large Staples- 2.0mm x 3.0mm Wire Size</b>          |               |
| 20mmx20mm  | HTR-01-769822 |
| 25mmx22mm  | HTR-01-769923 |
| 30mm x 30mm  | HTR-01-799024 |
| <b>Calcaneal Step Staple- 2.0mm x 3.00mm Wire Size</b> |               |
| 15mm x 20mm - 6mm Step                                 | HTR-01-779215 |
| 15mm x 20mm - 9mm Step                                 | HTR-01-779316 |
| 15mm x 20mm - 12mm Step                                | HTR-01-779417 |
| 20mm x 20mm - 6mm Step                                 | HTR-01-779518 |
| 20mm x20mm - 9mm Step                                  | HTR-01-779619 |
| 20mm x 20mm - 12mm Step                                | HTR-01-779720 |
| <b>Instruments</b>                                     |               |
| Drill Bit - 1.4mm, XS                                  | HTR-01-769259 |
| Drill Bit - 1.8mm, SM                                  | HTR-01-769360 |
| Drill Bit, 2.4mm, MD                                   | HTR-01-769761 |
| Drill Bit, 3mm - LG                                    | HTR-01-769162 |
| Anchor Pin   | HTR-01-769947 |
| Staple Bulldog Hemo - 4 3/4, SM                        | HTR-01-769351 |
| Staple Clamp - LG                                      | HTR-01-769452 |
| Staple Punch - LG                                      | HTR-01-769553 |
| Staple Punch - SM                                      | HTR-01-769654 |
| Adjustable Drill Guide                                 | HTR-01-769981 |
| Tray Basic Instrument Set                              | HTR-01-769008 |
| Tray Silicone Brackets Basic Instrument Set            | HTR-01-009100 |