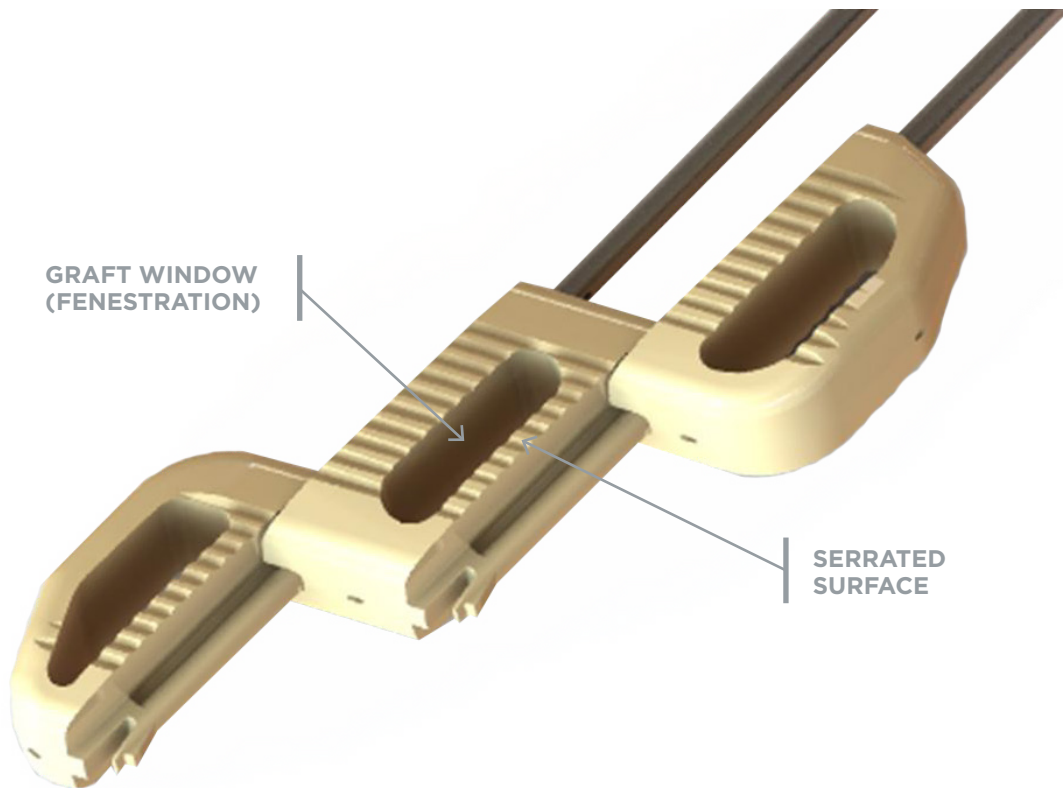


VTI INTERFUSE T™

IMPLANT FEATURES

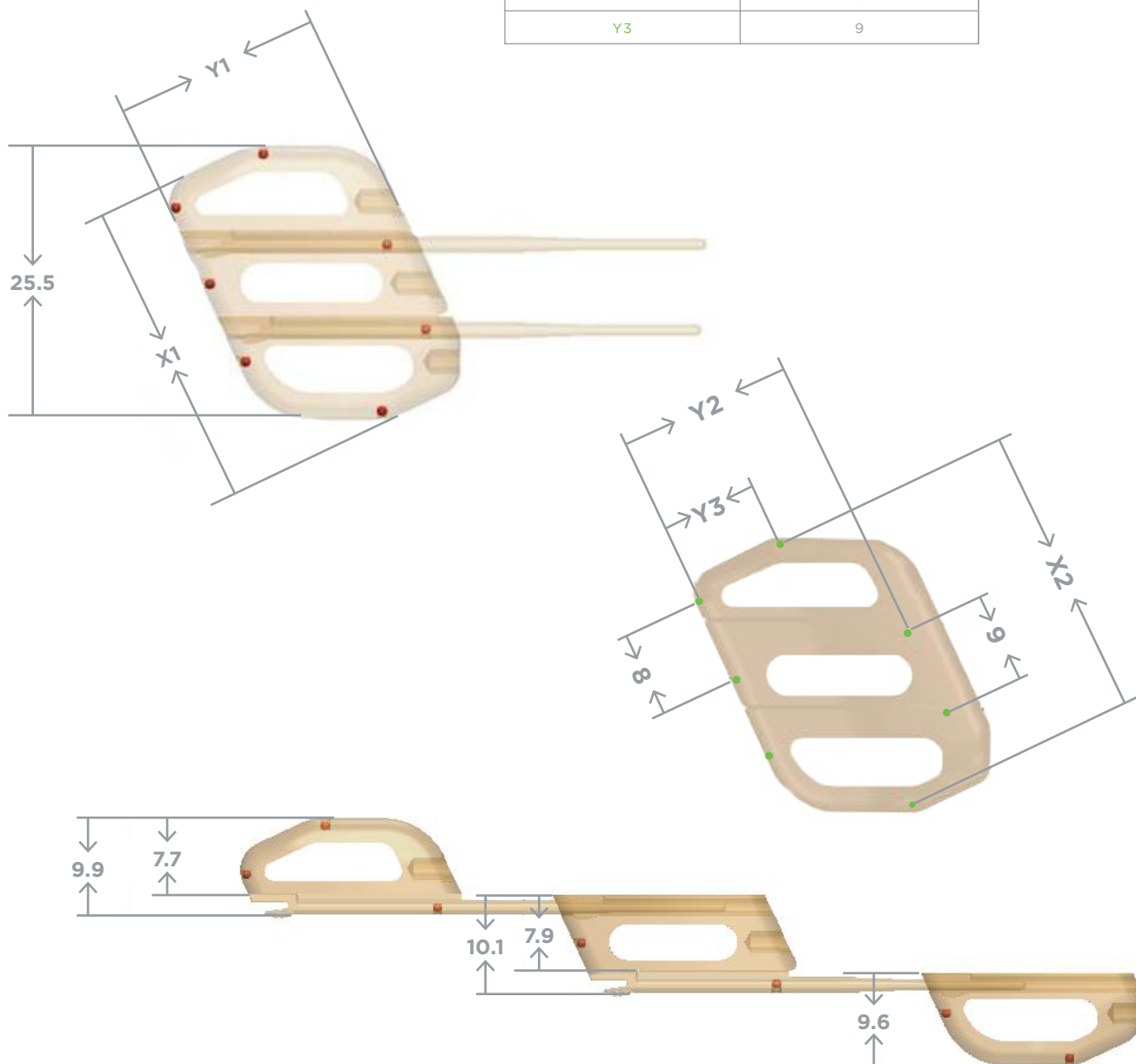


INTERFUSE T | IMPLANT SIZING (mm)



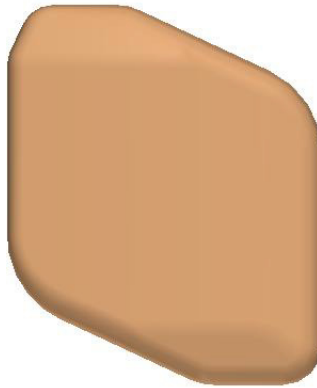
KEY DIMENSIONS & BEAD PLACEMENT

| DIMENSION | IMPLANT SIZE |
|-----------|--------------|
| | 20 mm A/P |
| X1 | 28.7 |
| Y1 | 20.0 |
| X2 | 26 |
| Y2 | 16 |
| Y3 | 9 |



INTERFUSE T | FOOTPRINT (mm²)

TOTAL AREA OF IMPLANT COVERAGE

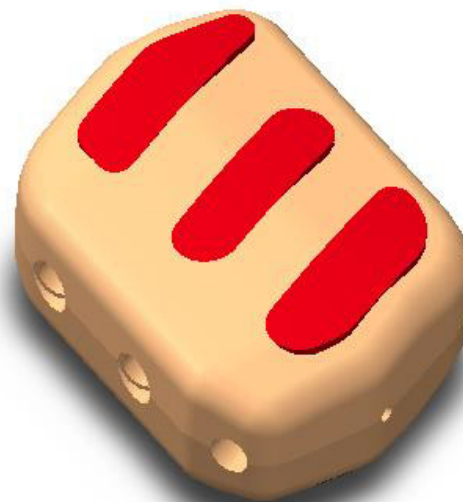


| IMPLANT SIZE | FOOTPRINT AREA |
|--------------|---------------------|
| 20 mm A/P | 499 mm ² |

INTERFUSE T | FENESTRATION VOLUME (cc)

THE VOLUME OF GRAFT FENESTRATIONS IN THE DEVICE

| SIZE | FENESETRATION VOLUME (cc) |
|---------|---------------------------|
| 7 x 20 | 0.99 |
| 8 x 20 | 1.13 |
| 9 x 20 | 1.27 |
| 10 x 20 | 1.42 |
| 12 x 20 | 1.71 |
| 14 x 20 | 2.00 |

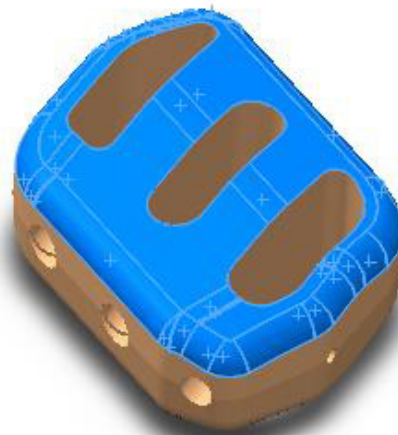


INTERFUSE T | SURFACE AREA (mm²)

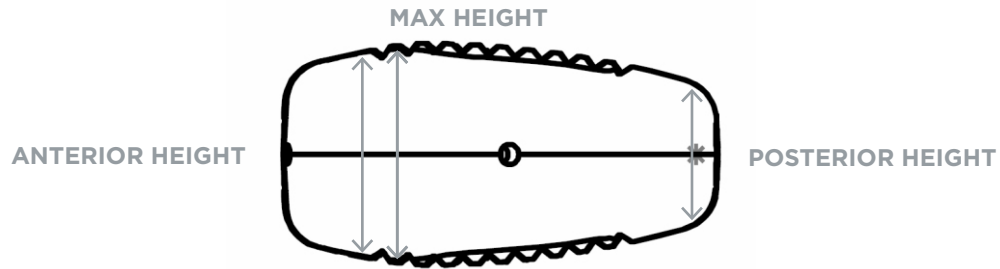


AREA OF 3-DIMENSIONAL SURFACE IN CONTACT WITH ENDPLATE
(NOT INCLUDING FENESTRATIONS)

| SIZE | SURFACE AREA (mm ²) |
|---------|---------------------------------|
| 7 x 20 | 434 |
| 8 x 20 | 431 |
| 9 x 20 | 429 |
| 10 x 20 | 426 |
| 12 x 20 | 420 |
| 14 x 20 | 415 |

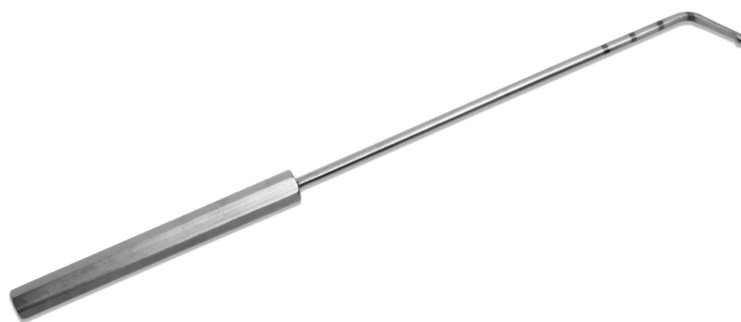


INTERFUSE T | ANTERIOR AND POSTERIOR HEIGHTS (mm)



| MAX HEIGHT | LORDOSIS | POSTERIOR HEIGHT | ANTERIOR HEIGHT |
|------------|----------|------------------|-----------------|
| 7 mm | 0° | 5.4 mm | 5.4 mm |
| 8 mm | 0° | 6.4 mm | 6.4 mm |
| 9 mm | 0° | 7.4 mm | 7.4 mm |
| 10 mm | 0° | 8.4 mm | 8.4 mm |
| 11 mm | 0° | 9.4 mm | 9.4 mm |
| 12 mm | 0° | 10.4 mm | 10.4 mm |
| 14 mm | 0° | 12.4 mm | 12.4 mm |
| 7 mm | 10° | 3.9 mm | 6.6 mm |
| 8 mm | 10° | 4.9 mm | 7.6 mm |
| 9 mm | 10° | 5.9 mm | 8.6 mm |
| 10 mm | 10° | 6.9 mm | 9.6 mm |
| 11 mm | 10° | 7.9 mm | 10.6 mm |
| 12 mm | 10° | 8.9 mm | 11.6 mm |
| 14 mm | 10° | 10.9 mm | 13.6 mm |

INTERFUSE T | INSTRUMENT SET



NUCLEUS PROBE

Used to verify complete nucleus removal.



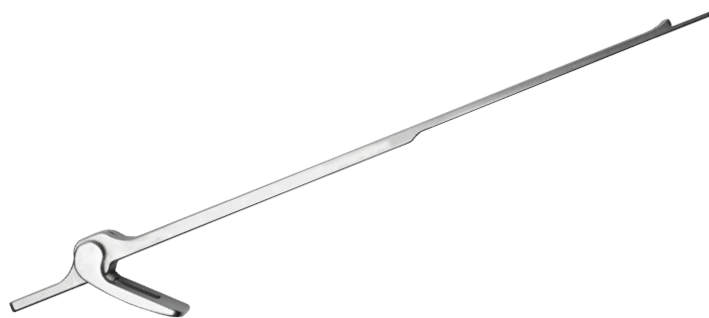
DEVICE SIZER (TRIAL)

Represents the A/P and thickness of an implant module. Used to determine the correct size implant prior to opening packaging.



THREADED INSERTER

The Threaded Inserter attaches to the PEEK implant modules and is used to place the implant components during implantation.

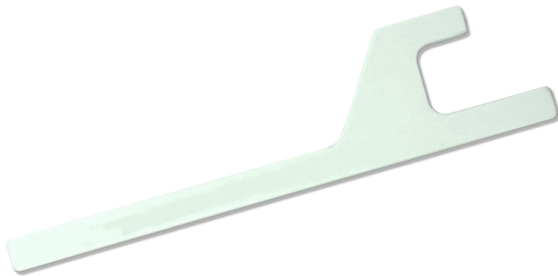


INSERTION GUARD

The Insertion Guard is an alternative to the Threaded Inserter which provides greater torsional control during module insertion and assembly.

**POSITIONING LEVER**

Used to move/position inserted implant assembly medially.

**MODULE DISENGAGEMENT TOOL**

The Module Disengagement Tool is used to separate locked implant modules. A Threaded Inserter is attached to module to be removed and the Module Disengagement Tool is mated to the adjacent module. The lever is used to provide a disassembly force without stressing the annulus or requiring the use of a mallet.

**TAIL REMOVAL TOOL**

Once a module is assembled the Tail Removal Tool is slid over the adjacent tail until it is flush with the posterior surface of the implant. The instrument is rotated and the tail is removed.

**SLAP HAMMER**

Mallet may be used during insertion and removal of implant modules.

**TAIL TRACTION TOOL**

The tail traction tool provides a method for tensioning the adjacent tail when inserting subsequent implant modules. The instrument is slid over the tail of the previously placed module and the thumb screw is tightened