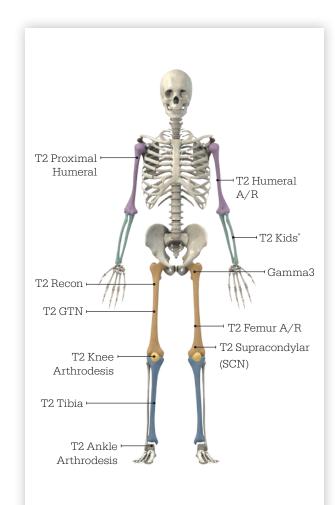
## **stryker**

## *s*tryker



# Stryker's nailing: a legacy of innovation

- A common instrumentation platform
- Radiolucent targeting arms with easy assembly and friction lock mechanism
- Type II anodization enhances the fatigue strength by 15%<sup>1</sup>

\* T2 Kids is indicated for upper extremity fractures of all patients and lower extremity fractures of pediatric or small-statured patients.

#### Reference:

 Baumann, Axel et al. Ti6Al4V with anodization type II: biological behavior and biomechanical effects. March 2005

#### **Trauma & Extremities**

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## Gamma3 & T2

## Nailing portfolio

## Femoral nails

#### **Gamma3 Trochanteric Short Nail**

- Designed to address stable and nonstable intertrochanteric fractures
- ▶ 170 and 180mm length options
- The alternative to compression hip screws

#### Gamma3 Long Nail

- Designed to address intertrochanteric, pertrochanteric, subtrochanteric and femoral shaft fractures; pathological and impending pathological fractures
- Distal diameters 10mm, 11mm, 13mm and 15mm with 1.5mm radius of curvature available
- Reduced nail diameter to facilitate a less invasive technique

#### T2 GTN

Antegrade Greater Trochanter Entry

- Up to 10mm of active internal/external compression
- Multiple proximal locking options allows for stabilization of shaft fractures with a fixed angle construct

#### **T2** Recon

Antegrade Greater Trochanter Entry

- Integrated targeting device for recon and antegrade femoral modes, compatible with Gamma3 Distal Targeting System
- Set screw in recon and antegrade femoral modes



#### T2 Femur A/R

Antegrade and Retrograde

- Up to 10mm of active internal/ external compression
- Wide range of end caps and compression screws allows the ability to create a fixed angle construct

#### T2 Supracondylar (SCN)

Retrograde

- Four distal locking screws in three different planes, all within 32mm of the distal nail end
- Distal screw only 6mm from the distal nail tip can be locked using an end cap
- Special condyle screws for inter-fragmentary compression

## **Tibial nails**

#### T2 Tibia

- Up to 7mm of active internal compression
- Most distal hole 5mm from tip
- Compression screw and fully threaded end cap creates a fixed angle construct
- Optional Suprapatellar Instrumentation (SPI) that is fully compatible with T2 Tibial nails and targeter



## **Humeral** nails

#### **T2 Proximal Humeral**

- The Distal AP Holes for all 220–300mm implants are strategically located to offer freehand locking in "Real AP Plane"
- Nylon bushings in the proximal locking holes, designed to help avoid screw back-out



#### T2 Humeral A/R

- Up to 6mm of active internal compression
- Dual nailing options: antegrade and retrograde



### Arthrodesis nails

#### **T2 Knee Arthrodesis**

- Up to 10mm of active internal compression
- A curvature which incorporates both the femur antecurvature and knee valgus bend

#### **T2** Ankle Arthrodesis

- Internal tibio-talar compression of up to 5mm
- External talo-calcaneal compression



### Flexible nails

#### T2 Kids

- Titanium and stainless steel nails with 1.5 - 4.0mm diameters
- Multiple innovative instrument options designed to distinguish between small and large bone treatment



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