

## Important Information

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### Nails-types & sizes :

Description	Length in mm	Applications
<b>Ultra lock Nails :</b>		
Tibia Nails 8-11 mm with 1 mm incrementa	270-390 mm with 15 mm incremental	<ol style="list-style-type: none"> <li>1. For Tibial mid shaft fractures- both open &amp; closed.</li> <li>2. For Pseudoarthrosis</li> </ol>
Femur nails 9-12 mm with 1 mm incremental	320-480 mm with 20 mm incremental	<ol style="list-style-type: none"> <li>1. All mid shaft open &amp; closed femoral fractures</li> <li>2. Delayed unions.</li> </ol>
Supracondylar nails 11, 12, 13 mm	150-250 mm with incremental of 50 mm	<ol style="list-style-type: none"> <li>1. For femoral supracondylar fractures.</li> <li>2. Distal fractures in Osteoporatic patients.</li> <li>3. Failed distal femoral osteosynthesis.</li> </ol>

### SOL T Nails :

Tibia nails 8-10 mm with 1 mm incremental	270-390 mm with 15 mm incremental	<ol style="list-style-type: none"> <li>1. For closed tibia fractures A to C type</li> <li>2. Open-1<sup>st</sup> &amp; 2<sup>nd</sup> degree tibial shaft fractures</li> <li>3. Pseudoarthrosis</li> </ol>
Femur nail 9-11 mm with 1 mm incremental	320-480 mm with 20 mm incremental	<ol style="list-style-type: none"> <li>1. All closed &amp; open femoral shaft fractures</li> <li>2. Subtrochanteric fractures</li> <li>3. Shaft fractures in combination with femoral neck or pertrochanteric fractures.</li> <li>4. Pseudoarthrosis or delayed union.</li> </ol>
Proximal femoral device 9, 10, 11 mm	Fixed length	<ol style="list-style-type: none"> <li>1. Pertrochanteric, Intertrochanteric &amp; high subtrochanteric fractures.</li> </ol>

### Locking Self Tapping Screws :

3.8 mm	20-45 mm with 5 mm incremental	Ultralock-8mm Tibia Nail - Distal Hole SOL-T 8 & 9mm Tibia Nails - Distal Hole SOL-T 9 mm Femur Nail- Distal Hole
4.5 mm	20-65 mm with 5 mm incremental	Ultralock-9 to 11 mm Tibia Nails - Proximal & Distal Holes Ultralock 9 mm Femur Nail - Distal Holes SOL-T - All Tibia & Femur Nails - Proximal Holes SOL-T 10 to 12 mm Femur & 10 mm Tibia - Distal Holes
5 mm	25-90 mm with 5 mm incremental	Ultralock - All Femur Nails - Proximal Holes Supracondylar - All Proximal & Distal Holes
Cervical screw 6.3 mm	60-110 mm with 5 mm incremental	To be used for SOL-T Femoral Nails
Hip pin: 6.5 mm	55-100 mm with 5 mm incremental	To be used for Proximal Femoral Device for anti-rotation.
Hip Bolt: 9 mm	70-115 mm with 5 mm incremental	To be used as locking bolt for Proximal Femoral Device.