

## Tubular External Fixator

|                                                                                                                                                               |                                                                                                                                                               |                                                                                                                                                                                          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>CAT NO. 659</b><br/>SINGLE PIN CLAMP</p>                              |  <p><b>CAT NO. 660</b><br/>DOUBLE PIN CLAMP</p>                              |  <p><b>CAT NO. 661</b><br/>OPEN CLAMP</p>                                                             |
|  <p><b>CAT NO. 661M</b><br/>OPEN ADJUSTABLE<br/>CLAMP MODIFIED</p>           |  <p><b>CAT NO. 662</b><br/>CONNECTING CLAMP</p>                              |  <p><b>CAT NO. 662A.100 TO 662A.300</b><br/>CONNECTING ROD 5mm<br/>Length : 100-150-200-250-300mm</p> |
|  <p><b>CAT NO. 663</b><br/>TWIN ADJUSTABLE<br/>CLAMP-STRAIGHT</p>           |  <p><b>CAT NO. 663M</b><br/>OPEN ADJUSTABLE<br/>CLAMP MODIFIED STRAIGHT</p> |  <p><b>CAT NO. 664</b><br/>TWIN ADJUSTABLE<br/>CLAMP-CURVED</p>                                      |
|  <p><b>CAT NO. 664 M</b><br/>OPEN ADJUSTABLE<br/>CLAMP MODIFIED CURVED</p> |  <p><b>CAT NO. 664A</b><br/>TRANSVERSE CLAMP</p>                           |  <p><b>CAT NO. 665</b><br/>TUBE TO TUBE CLAMP</p>                                                   |
|  <p><b>CAT NO. 666</b><br/>SPANNER 11mm</p>                                |  <p><b>CAT NO. 667</b><br/>T-WRENCH 11mm</p>                               |  <p><b>CAT NO. 668</b><br/>COMPRESSION/DISTRACTION<br/>DEVICE</p>                                   |

## Tubular External Fixator

|  <p><b>CAT NO. 669</b><br/>SCHANZ SCREW<br/>INTRODUCER</p>                               |  <p><b>CAT NO. 670</b><br/>TRIPLE TROCAR<br/>WITH HANDLE</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  <p><b>CAT. NO. 671.100C<br/>TO 671.600C</b><br/>CARBON : ROD<br/>Length 100 To 300mm</p> |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |
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|  <p><b>CAT NO. 671.350C<br/>TO 671.600C</b><br/>CARBON : ROD<br/>Length 350 To 600mm</p> |  <p><b>CAT NO. 671.100 TO 671.300</b><br/>TUBULAR ROD Dia 11mm<br/>Length : 100, 300mm</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  <p><b>CAT NO. 671.350 to 671.600</b><br/>TUBULAR ROD Dia 11mm<br/>Length : 350, 500mm</p> |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |
|  <p><b>CAT NO. 672</b><br/>CIRCULAR TUBULAR ROD<br/>Dia 11mm</p>                       | <h3>Schanz Screw - Trocar Points</h3>  <table border="1"> <thead> <tr> <th>CAT. NO.<br/>LENGTH</th> <th>DIA.</th> <th>THREAD</th> </tr> </thead> <tbody> <tr><td>673.01</td><td>4.5mm</td><td>25mm</td></tr> <tr><td>150mm</td><td></td><td></td></tr> <tr><td>673.02</td><td>4.5mm</td><td>25mm</td></tr> <tr><td>175mm</td><td></td><td></td></tr> <tr><td>673.03</td><td>4.5mm</td><td>25mm</td></tr> <tr><td>200mm</td><td></td><td></td></tr> <tr><td>673.04</td><td>4.5mm</td><td>50mm</td></tr> <tr><td>225mm</td><td></td><td></td></tr> <tr><td>673.05</td><td>5.0mm</td><td>25mm</td></tr> <tr><td>200mm</td><td></td><td></td></tr> <tr><td>673.06</td><td>5.0mm</td><td>50mm</td></tr> <tr><td>225mm</td><td></td><td></td></tr> <tr><td>673.07</td><td>6.0mm</td><td>50mm</td></tr> <tr><td>200mm</td><td></td><td></td></tr> <tr><td>673.08</td><td>4.0mm</td><td>25mm</td></tr> </tbody> </table> <table border="1"> <thead> <tr> <th>CAT. NO.<br/>LENGTH</th> <th>DIA.</th> <th>THREAD</th> </tr> </thead> <tbody> <tr><td>673.21</td><td>4.5mm</td><td>50mm</td></tr> <tr><td>250mm</td><td></td><td></td></tr> <tr><td>673.22</td><td>5.0mm</td><td>50mm</td></tr> <tr><td>125mm</td><td></td><td></td></tr> <tr><td>673.23</td><td>5.0mm</td><td>25mm</td></tr> <tr><td>150mm</td><td></td><td></td></tr> <tr><td>673.24</td><td>5.0mm</td><td>50mm</td></tr> <tr><td>150mm</td><td></td><td></td></tr> <tr><td>673.25</td><td>5.0mm</td><td>25mm</td></tr> <tr><td>175mm</td><td></td><td></td></tr> <tr><td>673.26</td><td>5.0mm</td><td>50mm</td></tr> <tr><td>175mm</td><td></td><td></td></tr> <tr><td>673.27</td><td>5.0mm</td><td>40mm</td></tr> <tr><td>180mm</td><td></td><td></td></tr> <tr><td>673.28</td><td>5.0mm</td><td>32mm</td></tr> </tbody> </table> |                                                                                                                                                                              | CAT. NO.<br>LENGTH | DIA. | THREAD | 673.01 | 4.5mm | 25mm | 150mm |  |  | 673.02 | 4.5mm | 25mm | 175mm |  |  | 673.03 | 4.5mm | 25mm | 200mm |  |  | 673.04 | 4.5mm | 50mm | 225mm |  |  | 673.05 | 5.0mm | 25mm | 200mm |  |  | 673.06 | 5.0mm | 50mm | 225mm |  |  | 673.07 | 6.0mm | 50mm | 200mm |  |  | 673.08 | 4.0mm | 25mm | CAT. NO.<br>LENGTH | DIA. | THREAD | 673.21 | 4.5mm | 50mm | 250mm |  |  | 673.22 | 5.0mm | 50mm | 125mm |  |  | 673.23 | 5.0mm | 25mm | 150mm |  |  | 673.24 | 5.0mm | 50mm | 150mm |  |  | 673.25 | 5.0mm | 25mm | 175mm |  |  | 673.26 | 5.0mm | 50mm | 175mm |  |  | 673.27 | 5.0mm | 40mm | 180mm |  |  | 673.28 | 5.0mm | 32mm |
| CAT. NO.<br>LENGTH                                                                                                                                                        | DIA.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | THREAD                                                                                                                                                                       |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |
| 673.01                                                                                                                                                                    | 4.5mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 25mm                                                                                                                                                                         |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |
| 150mm                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                              |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |
| 673.02                                                                                                                                                                    | 4.5mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 25mm                                                                                                                                                                         |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |
| 175mm                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                              |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |
| 673.03                                                                                                                                                                    | 4.5mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 25mm                                                                                                                                                                         |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |
| 200mm                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                              |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |
| 673.04                                                                                                                                                                    | 4.5mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 50mm                                                                                                                                                                         |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |
| 225mm                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                              |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |
| 673.05                                                                                                                                                                    | 5.0mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 25mm                                                                                                                                                                         |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |
| 200mm                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                              |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |
| 673.06                                                                                                                                                                    | 5.0mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 50mm                                                                                                                                                                         |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |
| 225mm                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                              |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |
| 673.07                                                                                                                                                                    | 6.0mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 50mm                                                                                                                                                                         |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |
| 200mm                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                              |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |
| 673.08                                                                                                                                                                    | 4.0mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 25mm                                                                                                                                                                         |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |
| CAT. NO.<br>LENGTH                                                                                                                                                        | DIA.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | THREAD                                                                                                                                                                       |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |
| 673.21                                                                                                                                                                    | 4.5mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 50mm                                                                                                                                                                         |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |
| 250mm                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                              |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |
| 673.22                                                                                                                                                                    | 5.0mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 50mm                                                                                                                                                                         |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |
| 125mm                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                              |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |
| 673.23                                                                                                                                                                    | 5.0mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 25mm                                                                                                                                                                         |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |
| 150mm                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                              |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |
| 673.24                                                                                                                                                                    | 5.0mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 50mm                                                                                                                                                                         |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |
| 150mm                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                              |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |
| 673.25                                                                                                                                                                    | 5.0mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 25mm                                                                                                                                                                         |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |
| 175mm                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                              |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |
| 673.26                                                                                                                                                                    | 5.0mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 50mm                                                                                                                                                                         |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |
| 175mm                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                              |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |
| 673.27                                                                                                                                                                    | 5.0mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 40mm                                                                                                                                                                         |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |
| 180mm                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                              |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |
| 673.28                                                                                                                                                                    | 5.0mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 32mm                                                                                                                                                                         |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |
|  <p><b>CAT NO. 676</b><br/>SPANNER 8mm</p>                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                              |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |                    |      |        |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |       |  |  |        |       |      |

## Mini External Fixator



**CAT NO. 674**  
CLAMPS FOR METCARPALS  
4mmX2.5mm



**CAT NO. 678**  
SMALL COMPRESSION/  
DISTRACTION DEVICE



**CAT NO. 675**  
CLAMPS FOR FOREARM  
4mmX3.5mm



**CAT NO. 679**  
CONNECTING ROD 4mm  
679.01 TO 679.05  
Length : 100, 150, 200, 250, 300mm



**CAT NO. 677**  
T-WRENCH 8mm

### Schanz Screw - Trocar Points



| CAT. NO. | DIA.  | THREAD |
|----------|-------|--------|
| 680.00   | 2.0mm | 12mm   |
| 100mm    |       |        |
| 680.01   | 2.5mm | 25mm   |
| 100mm    |       |        |
| 680.02   | 3.5mm | 25mm   |
| 100mm    |       |        |
| 680.03   | 3.0mm | 18mm   |
| 100mm    |       |        |
| 680.04   | 3.0mm | 25mm   |

## Ilizarov Ring Fixators

### Half Ring - Stainless Steel



| CAT. NO.        | SIZE          |
|-----------------|---------------|
| 301.01 & 301.02 | 80mm & 100mm  |
| 301.03 & 301.04 | 120mm & 140mm |

### Half Ring - Stainless Steel



| CAT. NO. | SIZE           |
|----------|----------------|
| 301.10   | HALF RING WITH |

### 5/8 Rings



| CAT. NO.         | SIZE     |
|------------------|----------|
| 302.01 TO 302.05 | 100mm TO |

### Italian Femoral Arches



| CAT. NO. | SIZE        |
|----------|-------------|
| 303.01S  | SMALL - 90° |
| 303.02L  | LARGE -     |

### Threaded Rods



| CAT. NO.         | LENGTH             |
|------------------|--------------------|
| 304.01 TO 304.03 | 75mm, 100mm, 150mm |
| 304.04 TO 304.06 | 200mm, 225mm,      |

### Threaded Rods Slotted



| CAT. NO.              | 305.01 TO 305.04          |
|-----------------------|---------------------------|
| THREADED RODS slotted |                           |
| Length :              | 75mm, 100mm, 125mm, 150mm |



| CAT NO. 306.00       |
|----------------------|
| RING CONNECTING BOLT |



| CAT NO. 307.00         |
|------------------------|
| NUTS FOR THREADED RODS |



| CAT NO. 308.00                |
|-------------------------------|
| WIRE FIXATION BOLT CANNULATED |

## Ilizarov Ring Fixators

|                                                                                                                                                   |                                                                                                                                             |                                                                                                                                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>CAT NO. 309.00</b><br/>WIRE FIXATION<br/>BOLT SLOTTED</p> |  <p><b>CAT NO. 310.01</b><br/>ILLIZAROV WIRE DIA-1.5mm</p> |  <p><b>CAT NO. 310.02</b><br/>ILLIZAROV WIRE DIA-1.8mm</p> |
|  <p><b>CAT NO. 311.01</b><br/>OLIVE WIRE DIA-1.5mm</p>           |  <p><b>CAT NO. 311.02</b><br/>OLIVE WIRE DIA-1.8mm</p>     |  <p><b>CAT NO. 312.00</b><br/>HINGES MALE</p>             |
|  <p><b>CAT NO. 313.00</b><br/>HINGES FEMALE</p>                |  <p><b>CAT NO. 314.01</b><br/>POST MALES - 2Holes</p>    |  <p><b>CAT NO. 314.02</b><br/>POST MALES - 3Holes</p>   |
|  <p><b>CAT NO. 315.01</b><br/>POST FEMALES - 2Holes</p>        |  <p><b>CAT NO. 315.02</b><br/>POST FEMALES - 3Holes</p>  |  <p><b>CAT NO. 316.00</b><br/>HINGES 90°</p>             |

## Ilizarov Ring Fixators

|                                                                                                                                                                               |                                                                                                                                                                                          |                                                                                                                                                                                                                                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>Telescopic Rods<br/>Plain</p>  <p>CAT. NO.      LENGTH<br/>317.01 TO 317.03    100mm,</p> | <p>Telescopic Rods<br/>Graduated</p>  <p>CAT. NO.      LENGTH<br/>318.01 TO 318.03    100mm, 125mm,</p> | <p>Short Connecting Plate</p>  <p>CAT. NO.      LENGTH<br/>HOLES<br/>319.02 TO 319.04    2,</p>                                                                    |
| <p>Long Connecting Plate</p>  <p>CAT. NO.      LENGTH</p>                                    | <p>Long Connecting Plate<br/>With Thread End</p>  <p>CAT. NO.      LENGTH<br/>HOLES</p>                 | <p>Twist Plate</p>  <p>CAT. NO.      LENGTH<br/>HOLES</p>                                                                                                          |
| <p>Threaded Socket</p>  <p>CAT. NO.      LENGTH<br/>323.20 &amp; 323.30    20mm &amp;</p>  | <p>Bushing</p>  <p>CAT. NO. 324.00</p>                                                                | <p>Wrencho Cube</p>  <p>CAT. NO.      LENGTH<br/>HOLES<br/>325.01    1</p>                                                                                       |
|  <p>CAT NO. 326.01<br/>WIRE TENSIONER LARGE</p>                                            |  <p>CAT NO. 326.00D<br/>DYNAMATRIC WIRE<br/>TENTIONER</p>                                             |  <p>CAT NO. 327.00<br/>SOCKET WRENCH</p>  <p>CAT NO. 327.00L<br/>L-WRENCH</p> |

## Ilizarov Ring Fixators

|                                                                                     |                                                                                     |                                                                                       |                                                                                       |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|    |    |    |                                                                                       |
| <div>CAT NO. 328.00<br/>SPANNER 10mm</div>                                          | <div>CAT NO. 329.00<br/>SCHANZ PIN CLAMP</div>                                      | <div>CAT NO. 330.00<br/>MULTI PIN FIXATION BOLT</div>                                 |                                                                                       |
|    |    |    |                                                                                       |
| <div>CAT NO. 331.00<br/>OBLIQUE SUPPORT</div>                                       | <div>CAT NO. 332.00<br/>CURVED PLATE</div>                                          | <div>CAT NO. 333.00<br/>WIRE FIXATION BUCKLE</div>                                    |                                                                                       |
|  |  |  |                                                                                       |
| <div>CAT NO. 334.00<br/>NYLON INSERT NUTS</div>                                     | <div>CAT NO. 335.00<br/>SPACER</div>                                                | <div>CAT NO. 336.00<br/>CONICAL WASHER - PAIR</div>                                   |                                                                                       |
|  |  |   |  |
| <div>CAT NO. 337.00<br/>WASHER SLOTTED</div>                                        | <div>CAT NO. 338.00<br/>SPLIT WASHER</div>                                          | <div>CAT NO. 339.00<br/>RAPOFIX DEVICE</div>                                          | <div>CAT NO. 340.00<br/>SQ. NUT</div>                                                 |

# ILLIZAROV RING FIXATOR



## ILLIZAROV RING FIXATORS

### Half Ring - Stainless Steel



| CAT. NO.        | SIZE          |
|-----------------|---------------|
| 301.01 & 301.02 | 80mm & 100mm  |
| 301.03 & 301.04 | 120mm & 140mm |
| 301.05 & 301.06 | 160mm & 180mm |
| 301.07 & 301.08 | 200mm & 220mm |

### Half Ring - Stainless Steel



| CAT. NO. | SIZE                              |
|----------|-----------------------------------|
| 301.10   | HALF RING WITH CURVED EXTREMITIES |

### 5/8 Rings



| CAT. NO.         | SIZE           |
|------------------|----------------|
| 302.01 TO 302.05 | 100mm TO 160mm |
| 302.05 TO 302.08 | 180mm TO 240mm |

### Italian Femoral Arches



| CAT. NO. | SIZE         |
|----------|--------------|
| 303.01S  | SMALL - 90°  |
| 303.02L  | LARGE - 90°  |
| 303.03S  | SMALL - 120° |
| 303.04L  | LARGE - 120° |

### Threaded Rods



| CAT. NO.         | LENGTH             |
|------------------|--------------------|
| 304.01 TO 304.03 | 75mm, 100mm, 150mm |
| 304.04 TO 304.06 | 200mm, 250mm       |
| 304.07 TO 304.08 | 300mm, 350mm       |
| 304.09 TO 304.10 | 400mm, 450mm       |

### Threaded Rods Slotted



| CAT. NO. 305.01 TO 305.04   |
|-----------------------------|
| THREADED RODS slotted       |
| Length : 75mm, 100mm, 150mm |



**CAT NO. 306.00**  
RING CONNECTING BOLT



**CAT NO. 307.00**  
NUTS FOR THREADED RODS



**CAT NO. 308.00**  
WIRE FIXATION BOLT  
CANNULATED

## ILLIZAROV RING FIXATORS

|                                                                                                                                                   |                                                                                                                                             |                                                                                                                                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>CAT NO. 309.00</b><br/>WIRE FIXATION<br/>BOLT SLOTTED</p> |  <p><b>CAT NO. 310.01</b><br/>ILLIZAROV WIRE DIA-1.5mm</p> |  <p><b>CAT NO. 310.02</b><br/>ILLIZAROV WIRE DIA-1.8mm</p> |
|  <p><b>CAT NO. 311.01</b><br/>OLIVE WIRE DIA-1.5mm</p>          |  <p><b>CAT NO. 311.02</b><br/>OLIVE WIRE DIA-1.8mm</p>    |  <p><b>CAT NO. 312.00</b><br/>HINGES MALE</p>             |
|  <p><b>CAT NO. 313.00</b><br/>HINGES FEMALE</p>                |  <p><b>CAT NO. 314.01</b><br/>POST MALES - 2Holes</p>    |  <p><b>CAT NO. 314.02</b><br/>POST MALES - 3Holes</p>   |
|  <p><b>CAT NO. 315.01</b><br/>POST FEMALES - 2Holes</p>        |  <p><b>CAT NO. 315.02</b><br/>POST FEMALES - 3Holes</p>  |  <p><b>CAT NO. 316.00</b><br/>HINGES 90°</p>            |

Specifications, size, shape, color subject to change without notice.  
Picture shape if similar to any other manufacturers is just a co-incident.

## ILLIZAROV RING FIXATORS

| <div>Telescopic Rods<br/>Plain</div> <div></div> <div><table><tr><th>CAT. NO.</th><th>LENGTH</th></tr><tr><td>317.01 TO 317.03</td><td>100mm, 125mm, 150mm</td></tr><tr><td>317.04 TO 317.05</td><td>200mm, 250mm</td></tr></table></div> | CAT. NO.                                                                                                                                                | LENGTH                                                                                                                                                                                                                                                                              | 317.01 TO 317.03 | 100mm, 125mm, 150mm | 317.04 TO 317.05                                                                                                                                                                                                                                                                                                                        | 200mm, 250mm | <div>Telescopic Rods<br/>Graduated</div> <div></div> <div><table><tr><th>CAT. NO.</th><th>LENGTH</th></tr><tr><td>318.01 TO 318.03</td><td>100mm, 125mm, 150mm</td></tr><tr><td>318.04 TO 318.05</td><td>200mm, 250mm</td></tr></table></div> | CAT. NO.                                                                                                                                                                                                                                                                                          | LENGTH   | 318.01 TO 318.03 | 100mm, 125mm, 150mm | 318.04 TO 318.05                                                                                                                                                                                                                           | 200mm, 250mm | <div>Short Connecting<br/>Plate</div> <div></div> <div><table><tr><th>CAT. NO.</th><th>HOLES</th></tr><tr><td>319.02 TO 319.04</td><td>2, 3, 4</td></tr><tr><td>319.05 TO 319.07</td><td>5, 6, 7</td></tr><tr><td>319.08 TO 319.10</td><td>8, 9, 10</td></tr></table></div> | CAT. NO.         | HOLES   | 319.02 TO 319.04 | 2, 3, 4 | 319.05 TO 319.07 | 5, 6, 7 | 319.08 TO 319.10 | 8, 9, 10 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|------------------|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|---------|------------------|---------|------------------|---------|------------------|----------|
| CAT. NO.                                                                                                                                                                                                                                                                                                                   | LENGTH                                                                                                                                                  |                                                                                                                                                                                                                                                                                     |                  |                     |                                                                                                                                                                                                                                                                                                                                         |              |                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                   |          |                  |                     |                                                                                                                                                                                                                                            |              |                                                                                                                                                                                                                                                                                                                                                                |                  |         |                  |         |                  |         |                  |          |
| 317.01 TO 317.03                                                                                                                                                                                                                                                                                                           | 100mm, 125mm, 150mm                                                                                                                                     |                                                                                                                                                                                                                                                                                     |                  |                     |                                                                                                                                                                                                                                                                                                                                         |              |                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                   |          |                  |                     |                                                                                                                                                                                                                                            |              |                                                                                                                                                                                                                                                                                                                                                                |                  |         |                  |         |                  |         |                  |          |
| 317.04 TO 317.05                                                                                                                                                                                                                                                                                                           | 200mm, 250mm                                                                                                                                            |                                                                                                                                                                                                                                                                                     |                  |                     |                                                                                                                                                                                                                                                                                                                                         |              |                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                   |          |                  |                     |                                                                                                                                                                                                                                            |              |                                                                                                                                                                                                                                                                                                                                                                |                  |         |                  |         |                  |         |                  |          |
| CAT. NO.                                                                                                                                                                                                                                                                                                                   | LENGTH                                                                                                                                                  |                                                                                                                                                                                                                                                                                     |                  |                     |                                                                                                                                                                                                                                                                                                                                         |              |                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                   |          |                  |                     |                                                                                                                                                                                                                                            |              |                                                                                                                                                                                                                                                                                                                                                                |                  |         |                  |         |                  |         |                  |          |
| 318.01 TO 318.03                                                                                                                                                                                                                                                                                                           | 100mm, 125mm, 150mm                                                                                                                                     |                                                                                                                                                                                                                                                                                     |                  |                     |                                                                                                                                                                                                                                                                                                                                         |              |                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                   |          |                  |                     |                                                                                                                                                                                                                                            |              |                                                                                                                                                                                                                                                                                                                                                                |                  |         |                  |         |                  |         |                  |          |
| 318.04 TO 318.05                                                                                                                                                                                                                                                                                                           | 200mm, 250mm                                                                                                                                            |                                                                                                                                                                                                                                                                                     |                  |                     |                                                                                                                                                                                                                                                                                                                                         |              |                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                   |          |                  |                     |                                                                                                                                                                                                                                            |              |                                                                                                                                                                                                                                                                                                                                                                |                  |         |                  |         |                  |         |                  |          |
| CAT. NO.                                                                                                                                                                                                                                                                                                                   | HOLES                                                                                                                                                   |                                                                                                                                                                                                                                                                                     |                  |                     |                                                                                                                                                                                                                                                                                                                                         |              |                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                   |          |                  |                     |                                                                                                                                                                                                                                            |              |                                                                                                                                                                                                                                                                                                                                                                |                  |         |                  |         |                  |         |                  |          |
| 319.02 TO 319.04                                                                                                                                                                                                                                                                                                           | 2, 3, 4                                                                                                                                                 |                                                                                                                                                                                                                                                                                     |                  |                     |                                                                                                                                                                                                                                                                                                                                         |              |                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                   |          |                  |                     |                                                                                                                                                                                                                                            |              |                                                                                                                                                                                                                                                                                                                                                                |                  |         |                  |         |                  |         |                  |          |
| 319.05 TO 319.07                                                                                                                                                                                                                                                                                                           | 5, 6, 7                                                                                                                                                 |                                                                                                                                                                                                                                                                                     |                  |                     |                                                                                                                                                                                                                                                                                                                                         |              |                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                   |          |                  |                     |                                                                                                                                                                                                                                            |              |                                                                                                                                                                                                                                                                                                                                                                |                  |         |                  |         |                  |         |                  |          |
| 319.08 TO 319.10                                                                                                                                                                                                                                                                                                           | 8, 9, 10                                                                                                                                                |                                                                                                                                                                                                                                                                                     |                  |                     |                                                                                                                                                                                                                                                                                                                                         |              |                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                   |          |                  |                     |                                                                                                                                                                                                                                            |              |                                                                                                                                                                                                                                                                                                                                                                |                  |         |                  |         |                  |         |                  |          |
| <div>Long Connecting<br/>Plate</div> <div></div> <div><table><tr><th>CAT. NO.</th><th>HOLES</th></tr><tr><td>320.08 &amp; 320.12</td><td>8 &amp; 12</td></tr></table></div>                                                               | CAT. NO.                                                                                                                                                | HOLES                                                                                                                                                                                                                                                                               | 320.08 & 320.12  | 8 & 12              | <div>Long Connecting<br/>Plate<br/>With Thread End</div> <div></div> <div><table><tr><th>CAT. NO.</th><th>HOLES</th></tr><tr><td>321.05 &amp; 321.07</td><td>5 &amp; 7</td></tr><tr><td>321.09 &amp; 321.11</td><td>9 &amp; 11</td></tr></table></div> | CAT. NO.     | HOLES                                                                                                                                                                                                                                                                                                                          | 321.05 & 321.07                                                                                                                                                                                                                                                                                   | 5 & 7    | 321.09 & 321.11  | 9 & 11              | <div>Twist Plate</div> <div></div> <div><table><tr><th>CAT. NO.</th><th>HOLES</th></tr><tr><td>322.02 TO 322.04</td><td>2, 3, 4</td></tr></table></div> | CAT. NO.     | HOLES                                                                                                                                                                                                                                                                                                                                                          | 322.02 TO 322.04 | 2, 3, 4 |                  |         |                  |         |                  |          |
| CAT. NO.                                                                                                                                                                                                                                                                                                                   | HOLES                                                                                                                                                   |                                                                                                                                                                                                                                                                                     |                  |                     |                                                                                                                                                                                                                                                                                                                                         |              |                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                   |          |                  |                     |                                                                                                                                                                                                                                            |              |                                                                                                                                                                                                                                                                                                                                                                |                  |         |                  |         |                  |         |                  |          |
| 320.08 & 320.12                                                                                                                                                                                                                                                                                                            | 8 & 12                                                                                                                                                  |                                                                                                                                                                                                                                                                                     |                  |                     |                                                                                                                                                                                                                                                                                                                                         |              |                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                   |          |                  |                     |                                                                                                                                                                                                                                            |              |                                                                                                                                                                                                                                                                                                                                                                |                  |         |                  |         |                  |         |                  |          |
| CAT. NO.                                                                                                                                                                                                                                                                                                                   | HOLES                                                                                                                                                   |                                                                                                                                                                                                                                                                                     |                  |                     |                                                                                                                                                                                                                                                                                                                                         |              |                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                   |          |                  |                     |                                                                                                                                                                                                                                            |              |                                                                                                                                                                                                                                                                                                                                                                |                  |         |                  |         |                  |         |                  |          |
| 321.05 & 321.07                                                                                                                                                                                                                                                                                                            | 5 & 7                                                                                                                                                   |                                                                                                                                                                                                                                                                                     |                  |                     |                                                                                                                                                                                                                                                                                                                                         |              |                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                   |          |                  |                     |                                                                                                                                                                                                                                            |              |                                                                                                                                                                                                                                                                                                                                                                |                  |         |                  |         |                  |         |                  |          |
| 321.09 & 321.11                                                                                                                                                                                                                                                                                                            | 9 & 11                                                                                                                                                  |                                                                                                                                                                                                                                                                                     |                  |                     |                                                                                                                                                                                                                                                                                                                                         |              |                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                   |          |                  |                     |                                                                                                                                                                                                                                            |              |                                                                                                                                                                                                                                                                                                                                                                |                  |         |                  |         |                  |         |                  |          |
| CAT. NO.                                                                                                                                                                                                                                                                                                                   | HOLES                                                                                                                                                   |                                                                                                                                                                                                                                                                                     |                  |                     |                                                                                                                                                                                                                                                                                                                                         |              |                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                   |          |                  |                     |                                                                                                                                                                                                                                            |              |                                                                                                                                                                                                                                                                                                                                                                |                  |         |                  |         |                  |         |                  |          |
| 322.02 TO 322.04                                                                                                                                                                                                                                                                                                           | 2, 3, 4                                                                                                                                                 |                                                                                                                                                                                                                                                                                     |                  |                     |                                                                                                                                                                                                                                                                                                                                         |              |                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                   |          |                  |                     |                                                                                                                                                                                                                                            |              |                                                                                                                                                                                                                                                                                                                                                                |                  |         |                  |         |                  |         |                  |          |
| <div>Threaded Socket</div> <div></div> <div><table><tr><th>CAT. NO.</th><th>LENGTH</th></tr><tr><td>323.20 &amp; 323.30</td><td>20mm &amp; 30mm</td></tr><tr><td>323.40 &amp; 323.60</td><td>40mm &amp; 60mm</td></tr></table></div>    | CAT. NO.                                                                                                                                                | LENGTH                                                                                                                                                                                                                                                                              | 323.20 & 323.30  | 20mm & 30mm         | 323.40 & 323.60                                                                                                                                                                                                                                                                                                                         | 40mm & 60mm  | <div>Bushing</div> <div></div> <div>CAT. NO. 324.00</div>                                                                                                                                                                                   | <div>Wrencho Cube</div> <div></div> <div><table><tr><th>CAT. NO.</th><th>HOLES</th></tr><tr><td>325.01</td><td>1</td></tr><tr><td>325.02</td><td>2</td></tr><tr><td>325.03</td><td>3</td></tr></table></div> | CAT. NO. | HOLES            | 325.01              | 1                                                                                                                                                                                                                                          | 325.02       | 2                                                                                                                                                                                                                                                                                                                                                              | 325.03           | 3       |                  |         |                  |         |                  |          |
| CAT. NO.                                                                                                                                                                                                                                                                                                                   | LENGTH                                                                                                                                                  |                                                                                                                                                                                                                                                                                     |                  |                     |                                                                                                                                                                                                                                                                                                                                         |              |                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                   |          |                  |                     |                                                                                                                                                                                                                                            |              |                                                                                                                                                                                                                                                                                                                                                                |                  |         |                  |         |                  |         |                  |          |
| 323.20 & 323.30                                                                                                                                                                                                                                                                                                            | 20mm & 30mm                                                                                                                                             |                                                                                                                                                                                                                                                                                     |                  |                     |                                                                                                                                                                                                                                                                                                                                         |              |                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                   |          |                  |                     |                                                                                                                                                                                                                                            |              |                                                                                                                                                                                                                                                                                                                                                                |                  |         |                  |         |                  |         |                  |          |
| 323.40 & 323.60                                                                                                                                                                                                                                                                                                            | 40mm & 60mm                                                                                                                                             |                                                                                                                                                                                                                                                                                     |                  |                     |                                                                                                                                                                                                                                                                                                                                         |              |                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                   |          |                  |                     |                                                                                                                                                                                                                                            |              |                                                                                                                                                                                                                                                                                                                                                                |                  |         |                  |         |                  |         |                  |          |
| CAT. NO.                                                                                                                                                                                                                                                                                                                   | HOLES                                                                                                                                                   |                                                                                                                                                                                                                                                                                     |                  |                     |                                                                                                                                                                                                                                                                                                                                         |              |                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                   |          |                  |                     |                                                                                                                                                                                                                                            |              |                                                                                                                                                                                                                                                                                                                                                                |                  |         |                  |         |                  |         |                  |          |
| 325.01                                                                                                                                                                                                                                                                                                                     | 1                                                                                                                                                       |                                                                                                                                                                                                                                                                                     |                  |                     |                                                                                                                                                                                                                                                                                                                                         |              |                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                   |          |                  |                     |                                                                                                                                                                                                                                            |              |                                                                                                                                                                                                                                                                                                                                                                |                  |         |                  |         |                  |         |                  |          |
| 325.02                                                                                                                                                                                                                                                                                                                     | 2                                                                                                                                                       |                                                                                                                                                                                                                                                                                     |                  |                     |                                                                                                                                                                                                                                                                                                                                         |              |                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                   |          |                  |                     |                                                                                                                                                                                                                                            |              |                                                                                                                                                                                                                                                                                                                                                                |                  |         |                  |         |                  |         |                  |          |
| 325.03                                                                                                                                                                                                                                                                                                                     | 3                                                                                                                                                       |                                                                                                                                                                                                                                                                                     |                  |                     |                                                                                                                                                                                                                                                                                                                                         |              |                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                   |          |                  |                     |                                                                                                                                                                                                                                            |              |                                                                                                                                                                                                                                                                                                                                                                |                  |         |                  |         |                  |         |                  |          |
| <div></div> <div>CAT NO. 326.01<br/>WIRE TENSIONER LARGE</div>                                                                                                                                                                          | <div></div> <div>CAT NO. 326.00D<br/>DYNAMATRIC WIRE TENTIONER</div> | <div></div> <div>CAT NO. 327.00<br/>SOCKET WRENCH</div> <div></div> <div>CAT NO. 327.00L<br/>L-WRENCH</div> |                  |                     |                                                                                                                                                                                                                                                                                                                                         |              |                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                                                   |          |                  |                     |                                                                                                                                                                                                                                            |              |                                                                                                                                                                                                                                                                                                                                                                |                  |         |                  |         |                  |         |                  |          |

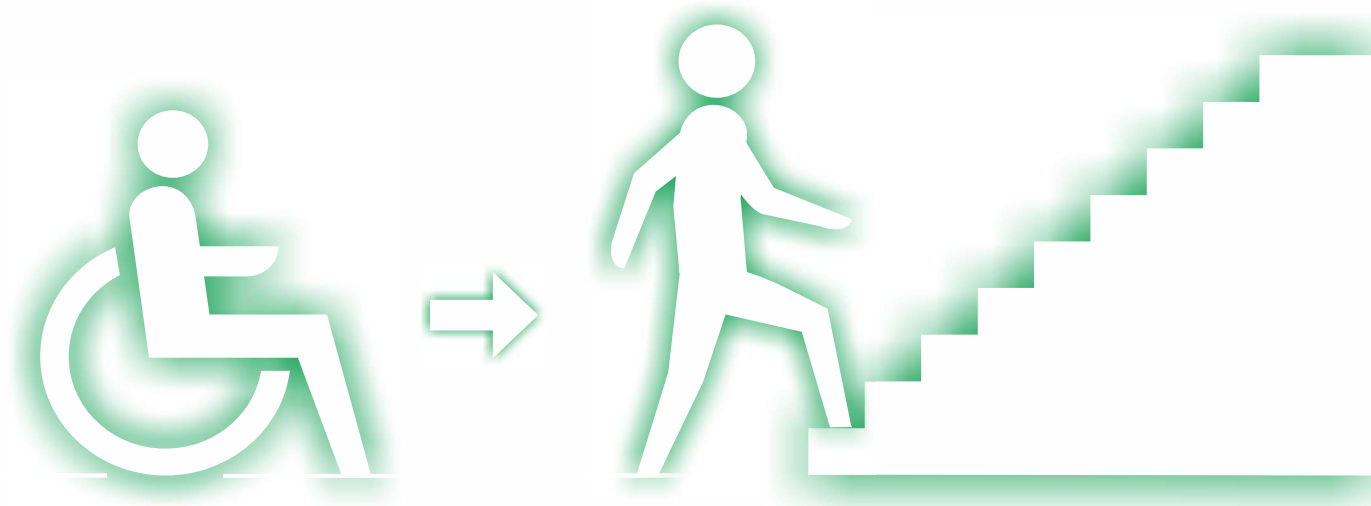
Specifications, size, shape, color subject to change without notice.  
Picture shape if similar to any other manufacturers is just a co-incident.

## ILLIZAROV RING FIXATORS

|                                                                                     |                                                                                     |                                                                                       |                                                                                       |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|    |    |    |                                                                                       |
| <div>CAT NO. 328.00<br/>SPANNER 10mm</div>                                          | <div>CAT NO. 329.00<br/>SCHANZ PIN CLAMP</div>                                      | <div>CAT NO. 330.00<br/>MULTI PIN FIXATION BOLT</div>                                 |                                                                                       |
|    |    |    |                                                                                       |
| <div>CAT NO. 331.00<br/>OBLIQUE SUPPORT</div>                                       | <div>CAT NO. 332.00<br/>CURVED PLATE</div>                                          | <div>CAT NO. 333.00<br/>WIRE FIXATION BUCKLE</div>                                    |                                                                                       |
|  |  |  |                                                                                       |
| <div>CAT NO. 334.00<br/>NYLON INSERT NUTS</div>                                     | <div>CAT NO. 335.00<br/>SPACER</div>                                                | <div>CAT NO. 336.00<br/>CONICAL WASHER - PAIR</div>                                   |                                                                                       |
|  |  |   |  |
| <div>CAT NO. 337.00<br/>WASHER SLOTTED</div>                                        | <div>CAT NO. 338.00<br/>SPLIT WASHER</div>                                          | <div>CAT NO. 339.00<br/>RAPOFIX DEVICE</div>                                          | <div>CAT NO. 340.00<br/>SQ. NUT</div>                                                 |

Specifications, size, shape, color subject to change without notice.  
Picture shape if similar to any other manufacturers is just a co-incident.

[www.orthocare.in](http://www.orthocare.in)  
[www.orthoimplants.com](http://www.orthoimplants.com)



FROM **WHEELS** TO **HEELS**

**ORTHO CARE**

H.O.: 3/10 Kirti Nagar Industrial Area, New Delhi – 110015, INDIA  
Phone : +91- 9810038246 | +91-11-41424511 | 41424522  
E-mail : orthocareindia2009@gmail.com | Web : [www.orthocare.in](http://www.orthocare.in)  
Factory : A-31, Sector A-4, Tronica City Loni, Ghaziabad (U.P.) INDIA

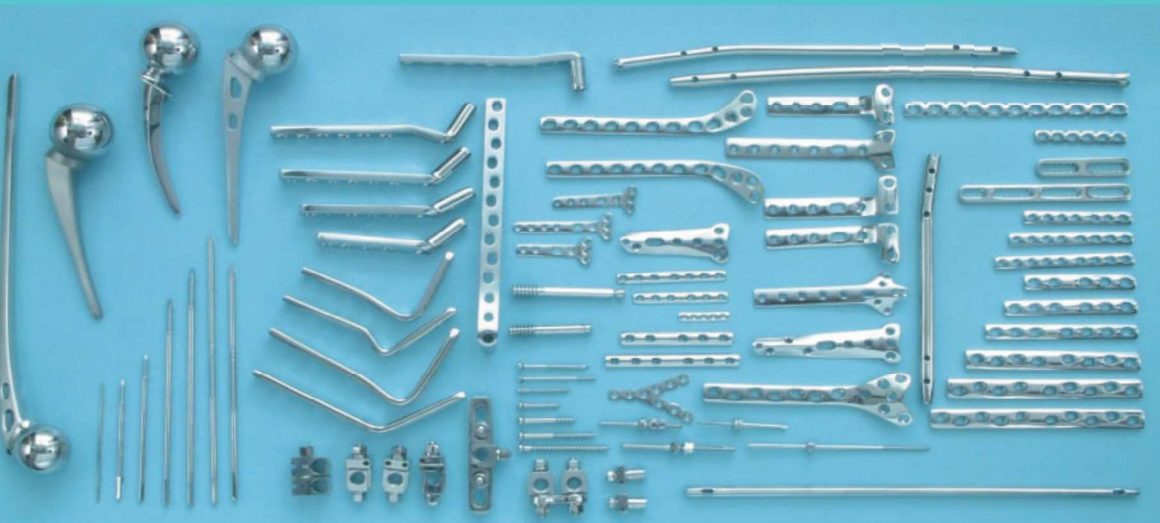
USFDA 510K CLEARED PRODUCTS  
CE 1023 CERTIFIED PRODUCTS  
ISO 13485:2016 CERTIFICATION  
LICENSE NO. MFG/MD/2021/000347



[www.orthocare.in](http://www.orthocare.in) | [www.orthoimplants.com](http://www.orthoimplants.com)



FROM **WHEELS** TO **HEELS**



### MANUFACTURER OF IMPLANTS & INSTRUMENTS FOR FRACTURE TREATMENTS

Locking Plates | Interlocking Nails | External Fixator's | Spinal Implants & Instruments  
Hip Prosthesis | Bipolar Modular Total Hip Replacement | Battery Operated Drill & Saw

# FIXATOR SYSTEM



ISO 13485 : 2003 Certified  
Mfg. License No.: 05/SC/P of 2011



## ORTHO CARE

H.O. : 3/10, KIRTI NAGAR INDUSTRIAL AREA, NEW DELHI - 110 015, INDIA  
PHONE : +91-11-41424511, 41424522, 45092044 FAX : +91-11-47510708  
EMAIL : [orthocare@vsnl.com](mailto:orthocare@vsnl.com) WEB : [www.orthoimplants.com](http://www.orthoimplants.com)  
FACTORY : A-31, SECTOR A-4, TRONICA CITY LONI, GHAZIABAD (U.P.) INDIA

INDIAN  
**FDA**  
APPROVED

# RAIL FIXATOR



| Rail | Length | Cat. No.  |
|------|--------|-----------|
|      | 240 mm | R-1091.16 |
|      | 300 mm | R-1091.17 |
|      | 400 mm | R-1091.18 |



**Central Clamp** Cat. No. R-1091.19



**End Clamp** Cat. No. R-1091.20



**Swivel Clamp** Cat. No. R-1091.21



**Ball & Socket Clamp Standard** Cat. No. R-1091.22



**T-Ball & Socket Clamp** Cat. No. R-1091.23



| CD Unit | Length | Cat. No.  |
|---------|--------|-----------|
|         | 40 mm  | R-1091.24 |
|         | 80 mm  | R-1091.25 |



**Graduated Swivel Clamp** Cat. No. R-1091.26



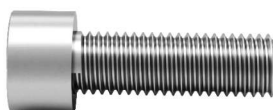
**T-Clamp** Cat. No. R-1091.27



**Metaphyseal Clamp** Cat. No. R-1091.28



**Sandwich Plate** Cat. No. R-1091.29



**Bolt for Sandwich Plate** Cat. No. R-1091.30



**Dyna Ring Clamp** Cat. No. R-1091.31

R-1091.00 Instruments for Rail Fixation System

|           |                                        |
|-----------|----------------------------------------|
| R-1091.01 | Trocar                                 |
| R-1091.02 | Drill Bit 3.2 x 200mm                  |
| R-1091.03 | Drill Bit 4.5 x 200mm                  |
| R-1091.04 | Drill Bit 4.8 x 200mm                  |
| R-1091.05 | Template for end clamp & central clamp |
| R-1091.06 | Template for Swivel clamp              |
| R-1091.07 | Drill Guide 6 x 3.2 x 40               |
| R-1091.08 | Drill Guide 6 x 3.2 x 80               |
| R-1091.09 | Drill Guide 6 x 5 x 40                 |
| R-1091.10 | Drill Guide 6 x 5 x 80                 |
| R-1091.11 | Drill Guide 5 x 2 x 43                 |
| R-1091.12 | Drill Guide 5 x 2 x 83                 |
| R-1091.13 | Screw Guide 8 x 6 x 60mm               |
| R-1091.14 | Screw Guide 8 x 6 x 100mm              |

# RAIL FIXATOR



**Mini Rail  
Finger  
Distractor  
(Type-1)**

**Cat. No.**  
R-1091.32



**Mini Rail  
Finger  
Distractor  
(Type-2)**

**Cat. No.**  
R-1091.34



**Mini Rail  
Finger  
Distractor  
(Type-3)**

**Cat. No.**  
R-1091.35



**End  
Clamp**

**Cat. No.**  
R-1091.33



**LRS**

**Cat. No.**  
R-1091.36



**Petrochanreric  
Fixator**

**Cat. No.**  
R-1091.37

# DYNAMIC EXTERNAL FIXATOR



**Dynamic External Fixator**

| SIZE   | Cat. No.  |
|--------|-----------|
| SMALL  | D-1100.08 |
| MEDIUM | D-1100.09 |
| LARGE  | D-1100.10 |



**Self Adjusting Clamp**

| SIZE   | Cat. No.  |
|--------|-----------|
| SMALL  | D-1100.11 |
| MEDIUM | D-1100.12 |
| LARGE  | D-1100.13 |



**T-End Clamp**

| Cat. No.  |
|-----------|
| D-1100.14 |



**Elbow Clamp**

| Cat. No.  |
|-----------|
| D-1100.15 |



**Linear Dynamic**

| SIZE   | Cat. No.  |
|--------|-----------|
| SMALL  | D-1100.16 |
| MEDIUM | D-1100.17 |
| LARGE  | D-1100.18 |

D-1100.00 Instruments for Dynamic External Fixation System

- D-1100.01 Screw Guide 8 x 6 x 60mm
- D-1100.02 Screw Guide 8 x 6 x 100mm
- D-1100.03 Drill Guide 6 x 3.2 x 40
- D-1100.04 Drill Guide 6 x 3.2 x 80
- D-1100.05 Drill Guide 6 x 5 x 40
- D-1100.06 Drill Guide 6 x 5 x 80
- D-1100.07 Allen Key 6mm

## INSTRUMENTS FOR DISTAL RADIUS EXTERNAL FIXATOR SYSTEM

- D-1100.21 Distal Radius External Fixator
- D-1100.22 Distal Radius External External Instrumentation Set
- D-1100.23 Jig for Fixator
- D-1100.24 Half Pin Introducer for 4 mm
- D-1100.25 Trocar for Fixator
- D-1100.26 Drill Sleeve for Fixator
- D-1100.27 Screw Guide for Fixator
- D-1100.28 Drill Bit 2.5mm
- D-1100.29 Allen Key Universal
- D-1100.30 Container for Distal Radius Fixator Instrument Set



**Dynamic Wrist Fixator**

| Cat. No.  |
|-----------|
| D-1100.19 |



**Distal Radius Fixator**

| Cat. No.  |
|-----------|
| D-1100.20 |

# DYNAMIC EXTERNAL FIXATOR



**Dynamic  
Ankle  
Fixator**

**Cat. No.**  
D-1100.31



**Dynamic  
External  
Fixator  
(Type-2)**

**Cat. No.**  
D-1100.32



**Dynamic  
Wrist  
Fixator**

**Cat. No.**  
D-1100.33



**Elboe  
Clamp  
(Type-1)**

**Cat. No.**  
D-1100.35



**Dynamic  
Wrist  
Fixator  
(Type-2)**

**Cat. No.**  
D-1100.34



**Elboe  
Clamp  
(Type-2)**

**Cat. No.**  
D-1100.36

# PEDIATRIC RAIL SYSTEM



| Rail | Length | Cat. No.  |
|------|--------|-----------|
|      | 150 mm | P-1200.08 |
|      | 200 mm | P-1200.09 |
|      | 250 mm | P-1200.10 |



| Central Clamp | Cat. No.  |
|---------------|-----------|
|               | P-1200.11 |



| End Clamp | Cat. No.  |
|-----------|-----------|
|           | P-1200.12 |



| Swivel Clamp | Cat. No.  |
|--------------|-----------|
|              | P-1200.13 |



| CD Unit | Cat. No.  |
|---------|-----------|
|         | P-1200.14 |



| T-Clamp | Cat. No.  |
|---------|-----------|
|         | P-1200.15 |

P-1200.00 Instruments for Pediatric External Fixator  
Contents:-

- P-1200.01 Screw Guide 8 x 6 x 60mm
- P-1200.02 Drill Guide 6 x 3.2 x 40
- P-1200.03 Drill Bit 3.2 x 200mm
- P-1200.04 Half Pin Introducer D Type
- P-1200.05 Allen Key 5 mm
- P-1200.06 Templates for pediatric end and central clamp
- P-1200.07 Templates for pediatric swivel clamp



| T-Ball & Socket Clamp | Cat. No.  |
|-----------------------|-----------|
|                       | P-1200.15 |

# HOFFMANN FIXATOR



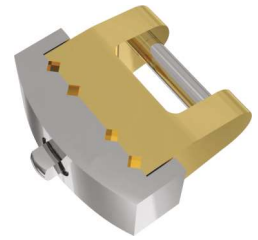
**Hoffmann Type  
Rod to Rod  
Clamp**

**Cat. No.**  
D-1100.31



**Hoffmann Type-5  
Hole Pin Clamp**

**Cat. No.**  
D-1100.32



**Hoffmann Type-5  
Hole Pin Clamp  
(Type-2)**

**Cat. No.**  
D-1100.33



**Mono L  
Lamp**

**Cat. No.**  
D-1100.34



**Mono Z  
Lamp**

**Cat. No.**  
D-1100.35



**Round  
Clamp  
(Big)**

**Cat. No.**  
D-1100.36



**Round  
Clamp  
(Small)**

**Cat. No.**  
D-1100.37

# INDFIX EXTERNAL FIXATOR



**INDFIX clamp  
for schanz  
screw**

**Cat. No.**

659-AL



**Schanz screw dia  
4.5mmX150mmX32mm  
thread**

**Cat. No.**

673.147



**INDFIX connecting  
rod dia 8.0mmX  
350mm**

**Cat. No.**

671-08-350



**INDFIX connecting  
rod dia 8.0mmX  
300mm**

**Cat. No.**

671-08-300



**Connecting  
rod dia. 4.0mmX  
150mm**

**Cat. No.**

679.02

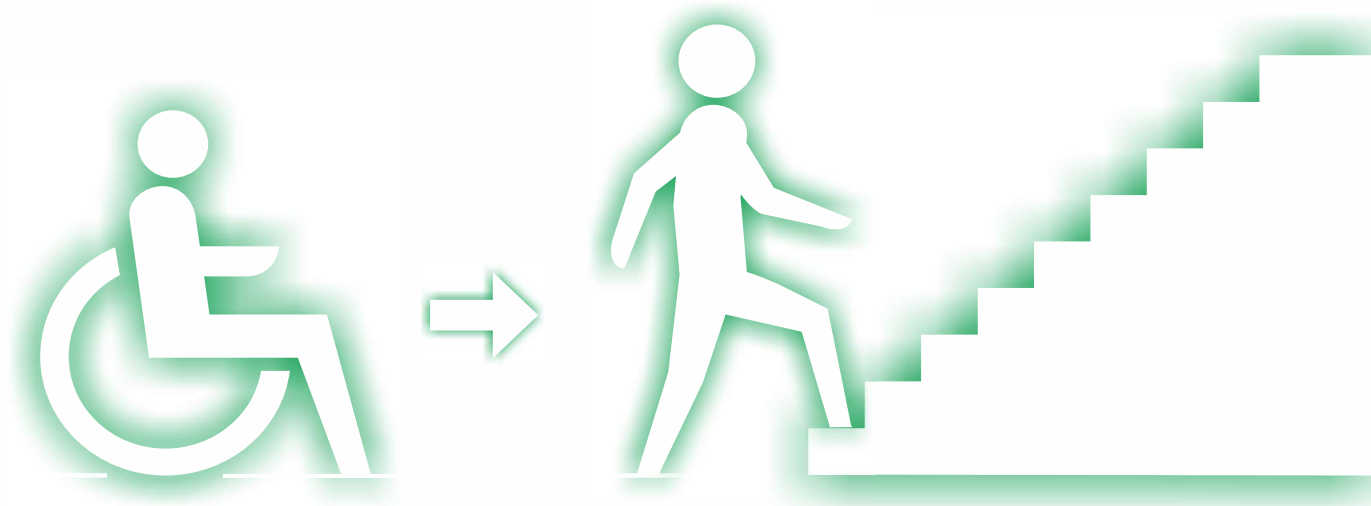


**Spanner 10mm**

**Cat. No.**

666.10

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[www.orthoimplants.com](http://www.orthoimplants.com)



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