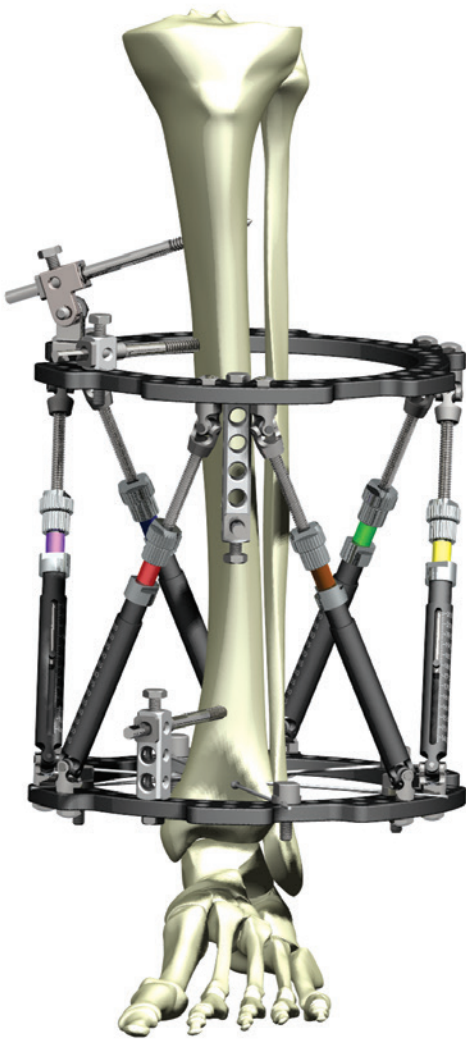


Smith+Nephew

ILIZAROV™  
External Fixator

TAYLOR SPATIAL  
FRAME◊  
External Fixator

# Hardware pocket reference guide



## TAYLOR SPATIAL FRAME<sup>◇</sup> Aluminum Rings (8mm thickness)

### Half Rings

| Cat. No.  | ID    |
|-----------|-------|
| 7107-0123 | 130mm |
| 7107-0124 | 155mm |
| 7107-0125 | 180mm |
| 7107-0126 | 205mm |
| 7107-0127 | 230mm |



### \*OrthoSpecialties additional Half Ring sizes

| Cat. No.   | ID    |
|------------|-------|
| 7193-3305M | 255mm |
| 7193-3308M | 275mm |
| 7193-3311  | 300mm |

### 2/3 Rings with 7-Hole Tab

| Cat. No.   | ID             |
|------------|----------------|
| 7107-0131  | 80mm (no Tabs) |
| 7107-0132X | 105mm          |
| 7107-0133X | 130mm          |
| 7107-1306X | 155mm          |
| 7107-1307X | 180mm          |
| 7107-1308X | 205mm          |
| 7107-1309X | 230mm          |



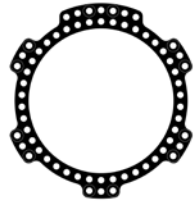
### \*OrthoSpecialties additional 2/3 Ring sizes

| Cat. No.   | ID    |
|------------|-------|
| 7193-3306M | 255mm |
| 7193-3309M | 275mm |
| 7193-3312  | 300mm |

\*OrthoSpecialties sizes have longer lead time and may not be available in all regions - contact your S+N Rep for guidance

### Full Rings with 7-Hole Tab

| Cat. No.   | ID             |
|------------|----------------|
| 7107-0111  | 80mm (no Tabs) |
| 7107-0112X | 105mm          |
| 7107-0113X | 130mm          |
| 7107-0114X | 155mm          |
| 7107-0115X | 180mm          |
| 7107-0116X | 205mm          |
| 7107-0117X | 230mm          |



### \*OrthoSpecialties additional Full Ring sizes

| Cat. No.   | ID    | Notes         |
|------------|-------|---------------|
| 7193-3304M | 255mm |               |
| 7193-3307M | 275mm |               |
| 7193-3310  | 300mm | not CE Marked |

### Foot Rings

| Cat. No.  | ID          |
|-----------|-------------|
| 7107-0144 | 155mm Long  |
| 7107-0145 | 180mm Long  |
| 7107-0154 | 155mm Short |
| 7107-0155 | 180mm Short |



### \*OrthoSpecialties additional Foot Ring sizes

| Cat. No.  | ID                     |
|-----------|------------------------|
| 7192-9282 | 130mm ID, 240mm Length |
| 7192-7191 | 205mm ID, 300mm Length |

### U-Plates

| Cat. No.  | ID    |
|-----------|-------|
| 7107-1301 | 80mm  |
| 7107-1302 | 105mm |
| 7107-1303 | 130mm |
| 7107-1304 | 155mm |
| 7107-1305 | 180mm |



\*OrthoSpecialties sizes have longer lead time and may not be available in all regions - contact your S+N Rep for guidance

## Colored Rings

### \*OrthoSpecialties

| Cat. No.  | ID    | Description | Color |
|-----------|-------|-------------|-------|
| 7193-4011 | 130mm | Half        | Pink  |
| 7193-3964 | 180mm | Half        | Pink  |
| 7193-5036 | 105mm | 2/3         | Pink  |
| 7193-5039 | 130mm | 2/3         | Pink  |
| 7193-3783 | 155mm | 2/3         | Pink  |
| 7193-3784 | 180mm | 2/3         | Pink  |
| 7193-5028 | 105mm | Full        | Pink  |
| 7193-4007 | 130mm | Full        | Pink  |
| 7193-3785 | 155mm | Full        | Pink  |
| 7193-3786 | 180mm | Full        | Pink  |
| 7193-3956 | 155mm | Foot - Long | Pink  |
| 7193-3960 | 180mm | Foot - Long | Pink  |
| 7193-4009 | 130mm | Half        | Red   |
| 7193-3962 | 180mm | Half        | Red   |
| 7193-2481 | 155mm | 2/3         | Red   |
| 7193-2485 | 180mm | 2/3         | Red   |
| 7193-4005 | 130mm | Full        | Red   |
| 7193-2489 | 155mm | Full        | Red   |
| 7193-2493 | 180mm | Full        | Red   |
| 7193-3954 | 155mm | Foot - Long | Red   |
| 7193-3958 | 180mm | Foot - Long | Red   |
| 7193-2482 | 155mm | 2/3         | Gold  |
| 7193-2486 | 180mm | 2/3         | Gold  |
| 7193-2490 | 155mm | Full        | Gold  |
| 7193-2494 | 180mm | Full        | Gold  |
| 7193-3961 | 180mm | Half        | Blue  |
| 7193-4008 | 130mm | Half        | Blue  |
| 7193-5037 | 105mm | 2/3         | Blue  |
| 7193-5040 | 130mm | 2/3         | Blue  |
| 7193-2480 | 155mm | 2/3         | Blue  |
| 7193-2484 | 180mm | 2/3         | Blue  |
| 7193-5029 | 105mm | Full        | Blue  |
| 7193-4004 | 130mm | Full        | Blue  |
| 7193-2488 | 155mm | Full        | Blue  |
| 7193-2492 | 180mm | Full        | Blue  |



\*OrthoSpecialties sizes have longer lead time and may not be available in all regions - contact your S+N Rep for guidance

**\*OrthoSpecialties continued**

| Cat. No.  | ID    | Description | Color |
|-----------|-------|-------------|-------|
| 7193-3953 | 155mm | Foot - Long | Blue  |
| 7193-3957 | 180mm | Foot - Long | Blue  |
| 7193-4010 | 130mm | Half        | Green |
| 7193-3963 | 180mm | Half        | Green |
| 7193-5038 | 105mm | 2/3         | Green |
| 7193-5041 | 130mm | 2/3         | Green |
| 7193-2483 | 155mm | 2/3         | Green |
| 7193-2487 | 180mm | 2/3         | Green |
| 7193-4006 | 130mm | Full        | Green |
| 7193-5030 | 105mm | Full        | Green |
| 7193-2491 | 155mm | Full        | Green |
| 7193-2495 | 180mm | Full        | Green |
| 7193-3955 | 155mm | Foot - Long | Green |
| 7193-3959 | 180mm | Foot - Long | Green |

**\*OrthoSpecialties small size single row aluminum rings**  
- Not for use with Struts

| Cat. No.  | ID             | Notes         |
|-----------|----------------|---------------|
| 7193-5752 | Full Ring 80mm | not CE Marked |
| 7193-5753 | Full Ring 90mm | not CE Marked |
| 7193-5757 | 2/3 80mm       | not CE Marked |
| 7193-5758 | 2/3 90mm       | not CE Marked |
| 7193-5560 | 2/3 105mm      | not CE Marked |
| 7193-5561 | 2/3 130mm      | not CE Marked |



**Assembled ILIZAROV™ Foot and Ankle Frames with TSF<sup>o</sup> Rings**

| Cat. No.  | ID          |
|-----------|-------------|
| 7107-0395 | 155mm Rings |
| 7107-0396 | 180mm Rings |



\*OrthoSpecialties sizes have longer lead time and may not be available in all regions - contact your S+N Rep for guidance

# ILIZAROV™ Composite Rings (6mm thickness)

## Half Rings

| Cat. No.  | ID    |
|-----------|-------|
| 101367    | 80mm  |
| 101350    | 100mm |
| 101351    | 110mm |
| 101352    | 120mm |
| 101353    | 130mm |
| 101354    | 140mm |
| 101355    | 150mm |
| 101356    | 160mm |
| 7110-1347 | 170mm |
| 101357    | 180mm |
| 101358    | 200mm |
| 101359    | 220mm |
| 101360    | 240mm |



## 5/8 Rings

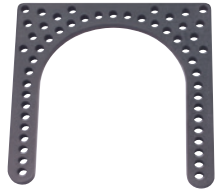
| Cat. No.  | ID    |
|-----------|-------|
| 101363    | 130mm |
| 101364    | 150mm |
| 101365    | 160mm |
| 101366    | 180mm |
| 7110-1362 | 200mm |



\*OrthoSpecialties sizes have longer lead time and may not be available in all regions - contact your S+N Rep for guidance

## Foot Rings

| Cat. No. | ID    | Length |
|----------|-------|--------|
| 101209   | 100mm | 80mm   |
| 101211   | 120mm | 80mm   |
| 101213   | 140mm | 80mm   |
| 101215   | 160mm | 80mm   |
| 101217   | 180mm | 80mm   |
| 101210   | 100mm | 160mm  |
| 101212   | 120mm | 160mm  |
| 101214   | 140mm | 160mm  |
| 101216   | 160mm | 160mm  |
| 101218   | 180mm | 160mm  |



## \*OrthoSpecialties additional Foot Ring sizes

| Cat. No.  | ID                         | Length | Notes         |
|-----------|----------------------------|--------|---------------|
| 7192-6066 | Foot Ring, Composite 200mm | 160mm  | not CE Marked |

## Femoral Arches

| Cat. No. | ID    | Arc  |
|----------|-------|------|
| 201030   | Small | 90°  |
| 201032   | Small | 120° |
| 201034   | Large | 90°  |
| 201036   | Large | 120° |



\*OrthoSpecialties sizes have longer lead time and may not be available in all regions - contact your S+N Rep for guidance

# ILIZAROV™ Stainless Steel Rings

## Half Rings

| Cat. No. | ID    |
|----------|-------|
| 101317   | 80mm  |
| 101300   | 100mm |
| 101301   | 110mm |
| 101302   | 120mm |
| 101303   | 130mm |
| 101304   | 140mm |
| 101305   | 150mm |
| 101306   | 160mm |
| 101307   | 180mm |
| 101308   | 200mm |
| 101309   | 220mm |
| 101310   | 240mm |



## 5/8 Rings

| Cat. No. | ID    |
|----------|-------|
| 101323   | 130mm |
| 101325   | 150mm |
| 101326   | 160mm |
| 101327   | 180mm |



## \*OrthoSpecialties additional 5/8 Ring sizes

| Cat. No.  | ID    |
|-----------|-------|
| 7192-9136 | 220mm |
| 7192-9137 | 240mm |

## Half Rings with curved extremities

| Cat. No. | ID    |
|----------|-------|
| 101332   | 120mm |
| 101333   | 130mm |
| 101335   | 150mm |



## Femoral Arches

| Cat. No. | ID    | Arc  |
|----------|-------|------|
| 201002   | Small | 90°  |
| 201004   | Small | 120° |
| 201006   | Large | 90°  |
| 201008   | Large | 120° |



\*OrthoSpecialties sizes have longer lead time and may not be available in all regions - contact your S+N Rep for guidance



# Plates and Connectors

## Extended Connectors

| Cat. No. | Length |
|----------|--------|
|----------|--------|

|           |      |
|-----------|------|
| 7107-0282 | 30mm |
|-----------|------|

|           |      |
|-----------|------|
| 7107-0283 | 50mm |
|-----------|------|



## Short Connection Plates (SST)

| Cat. No. | Length | Holes |
|----------|--------|-------|
|----------|--------|-------|

|        |      |   |
|--------|------|---|
| 101810 | 35mm | 2 |
|--------|------|---|

|        |      |   |
|--------|------|---|
| 101800 | 45mm | 3 |
|--------|------|---|

|        |      |   |
|--------|------|---|
| 101801 | 55mm | 4 |
|--------|------|---|

|        |      |   |
|--------|------|---|
| 101802 | 65mm | 5 |
|--------|------|---|

|        |      |   |
|--------|------|---|
| 101803 | 75mm | 6 |
|--------|------|---|

|        |      |   |
|--------|------|---|
| 101804 | 85mm | 7 |
|--------|------|---|

|        |      |   |
|--------|------|---|
| 101805 | 95mm | 8 |
|--------|------|---|

|        |       |   |
|--------|-------|---|
| 101806 | 105mm | 9 |
|--------|-------|---|

|        |       |    |
|--------|-------|----|
| 101807 | 115mm | 10 |
|--------|-------|----|



## Long Connection Plate (SST)

| Cat. No. | Length | Holes |
|----------|--------|-------|
|----------|--------|-------|

|        |       |   |
|--------|-------|---|
| 100400 | 155mm | 8 |
|--------|-------|---|

|        |       |    |
|--------|-------|----|
| 100401 | 235mm | 12 |
|--------|-------|----|

|        |       |    |
|--------|-------|----|
| 100402 | 335mm | 17 |
|--------|-------|----|



## \* OrthoSpecialties Connection Plates with oval slot

| Cat. No. | Length | Holes | Notes |
|----------|--------|-------|-------|
|----------|--------|-------|-------|

|           |      |    |               |
|-----------|------|----|---------------|
| 7193-3833 | 35mm | 2H | not CE Marked |
|-----------|------|----|---------------|

|           |      |    |               |
|-----------|------|----|---------------|
| 7193-3834 | 45mm | 3H | not CE Marked |
|-----------|------|----|---------------|

|           |      |    |               |
|-----------|------|----|---------------|
| 7193-3835 | 55mm | 4H | not CE Marked |
|-----------|------|----|---------------|

|           |      |    |               |
|-----------|------|----|---------------|
| 7193-3836 | 65mm | 5H | not CE Marked |
|-----------|------|----|---------------|

|           |      |    |               |
|-----------|------|----|---------------|
| 7193-3837 | 75mm | 6H | not CE Marked |
|-----------|------|----|---------------|

|           |      |    |               |
|-----------|------|----|---------------|
| 7193-3838 | 85mm | 7H | not CE Marked |
|-----------|------|----|---------------|

|           |      |    |               |
|-----------|------|----|---------------|
| 7193-3839 | 95mm | 8H | not CE Marked |
|-----------|------|----|---------------|

|           |       |    |               |
|-----------|-------|----|---------------|
| 7193-3840 | 105mm | 9H | not CE Marked |
|-----------|-------|----|---------------|

|           |       |     |               |
|-----------|-------|-----|---------------|
| 7193-3841 | 115mm | 10H | not CE Marked |
|-----------|-------|-----|---------------|



\*OrthoSpecialties sizes have longer lead time and may not be available in all regions - contact your S+N Rep for guidance

### Twisted Plates (SST)

| Cat. No. | Length | Holes |
|----------|--------|-------|
|----------|--------|-------|

|         |      |   |
|---------|------|---|
| L101900 | 45mm | 2 |
|---------|------|---|

|        |      |   |
|--------|------|---|
| 101901 | 65mm | 3 |
|--------|------|---|

|        |      |   |
|--------|------|---|
| 101902 | 85mm | 4 |
|--------|------|---|



### Curved Plate (SST)

| Cat. No. | Holes |
|----------|-------|
|----------|-------|

|        |   |
|--------|---|
| 102000 | 3 |
|--------|---|



### Lobe Plate

| Cat. No. | Description |
|----------|-------------|
|----------|-------------|

|           |   |
|-----------|---|
| 7107-0160 | 75mm Lobe Plate for 6+6 Midfoot/<br>Forefoot applications |
|-----------|---|



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# Struts and Telescopic Rods

## Standard Struts

| Cat. No.  | Description | Range     |
|-----------|-------------|-----------|
| 7107-0200 | xxShort     | 59-76mm   |
| 7107-0205 | xShort      | 75-96mm   |
| 7107-0210 | Short       | 90-125mm  |
| 7107-0220 | Medium      | 116-178mm |
| 7107-0230 | Long        | 169-230mm |



## FAST FX™ Struts

| Cat. No.  | Length | Holes     |
|-----------|--------|-----------|
| 7107-0705 | xShort | 91-121mm  |
| 7107-0710 | Short  | 116-152mm |
| 7107-0720 | Medium | 143-205mm |
| 7107-0730 | Long   | 195-311mm |



## Graduated Telescopic Rods (Clickers)

| Cat. No. | Length |
|----------|--------|
| 100104   | 60mm   |
| 100105   | 100mm  |
| 100106   | 150mm  |
| 100107   | 200mm  |
| 100108   | 250mm  |



## Telescopic Rods (SST and Aluminum)

| Cat. No. | Length |
|----------|--------|
| 100100   | 100mm  |
| 100101   | 150mm  |
| 100102   | 200mm  |
| 100103   | 250mm  |



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# Rods, Supports, Posts and Hinges

## Threaded Rods (SST)

| Cat. No.  | Length | Pk Qty |
|-----------|--------|--------|
| 7101-2229 | 30mm   | 5      |
| 102300    | 60mm   | 5      |
| 102301    | 80mm   | 5      |
| 102302    | 100mm  | 5      |
| 102303    | 120mm  | 5      |
| 102304    | 150mm  | 5      |
| 102305    | 200mm  | 5      |
| 102311    | 250mm  | 5      |
| 102312    | 300mm  | 5      |
| 102313    | 350mm  | 5      |
| 102314    | 400mm  | 5      |



## Threaded Rods Slotted (SST)

| Cat. No. | Length | Pk Qty |
|----------|--------|--------|
| 102400   | 40mm   | 5      |
| 102401   | 60mm   | 5      |
| 102402   | 80mm   | 5      |
| 102403   | 100mm  | 5      |



## Threaded Hex Sockets (SST)

| Cat. No. | Length |
|----------|--------|
| 100900   | 20mm   |
| 100901   | 40mm   |
| 100910   | 30mm   |
| 100911   | 60mm   |



\*OrthoSpecialties sizes have longer lead time and may not be available in all regions - contact your S+N Rep for guidance

### Oblique Support Connection (SST)

**Cat. No.**

201300



### Hinges Male (SST)

**Cat. No. Description**

101600 Standard

101602 Low Profile



### Hinges Female (SST)

**Cat. No. Description**

101700 Standard

101702 Low Profile



### Hinges 90° (SST)

**Cat. No. Length**

102500 Low Profile

102501 High Profile



### Posts Male (SST)

**Cat. No. Holes**

101400 2

101401 3

101402 4



### Posts Female (SST)

**Cat. No. Holes**

101500 2

101501 3

101502 4



### \*OrthoSpecialties additional sizes

#### ILIZAROV™ Post (SST)

**Cat. No. Length Notes**

7193-0685 70mm Male Post not CE Marked



\*OrthoSpecialties sizes have longer lead time and may not be available in all regions - contact your S+N Rep for guidance

### Rancho Cubes (SST)

| Cat. No. | Holes |
|----------|-------|
| 103451   | 1     |
| 103452   | 2     |
| 103453   | 3     |
| 103454   | 4     |
| 103455   | 5     |



### \*OrthoSpecialties additional sizes

| Cat. No.  | Description              | Notes         |
|-----------|--------------------------|---------------|
| 7193-2452 | 1 Hole 3°<br>Rancho Cube | not CE Marked |



### Pin Clamp (SST) Does not require Centering Sleeve

| Cat. No. | Holes |
|----------|-------|
| 100301   | 1     |
| 100302   | 2     |
| 100303   | 3     |
| 100304   | 4     |
| 100305   | 5     |



### Rancho Cubes with Posts

| Cat. No.  | Holes |
|-----------|-------|
| 7107-0273 | 1     |
| 7107-0274 | 2     |



### Angled Pin Connectors

| Cat. No.  | Holes |
|-----------|-------|
| 7107-0276 | 35mm  |
| 7107-0278 | 85mm  |



### Centering Sleeves

| Cat. No.  | Description                                 |
|-----------|---|
| 103404    | 4mm   |
| 103405    | 5mm   |
| 103406    | 6mm   |
| 7107-0272 | 6mm Long*<br>*use with Angled Pin Connector |



\*OrthoSpecialties sizes have longer lead time and may not be available in all regions - contact your S+N Rep for guidance

### Set Screws (SST)

| Cat. No. | Description            | Pk Qty |
|----------|------------------------|--------|
| 112727   | Vibraseal™ coated, 3mm | 10     |



### Universal Joint (SST)

| Cat. No. |
|----------|
| 102550   |



### Wire Fixation Buckles (SST)

| Cat. No. | Description        |
|----------|--------------------|
| 100200   | For SST Ring       |
| 100250   | For Composite Ring |



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# Nuts, Bolts and Washers

## Nut (SST)

| Cat. No.  | Description    | Feature     | Pk Qty |
|-----------|----------------|-------------|--------|
| 103300    | 10mm Nut       | 5mm thick   | 20     |
| 103301    | 10mm Nylon Nut | 5mm thick   | 20     |
| 103303    | Thin Nut       | 2.5mm thick | 20     |
| 7107-0286 | Thick Nut      | 6mm thick   | 20     |
| 7107-0285 | Russian Nut    | 18mm height | 5      |



## 4 Point Disctraction-Compression Counter

| Cat. No. | Description      | Pk Qty |
|----------|------------------|--------|
| 103302   | 10mm Square Head | 1      |



## Connection Bolts

| Cat. No.  | Description | Pk Qty |
|-----------|-------------|--------|
| 100550    | 8mm         | 20     |
| 103200    | 10mm        | 20     |
| 7107-0515 | 12mm        | 20     |
| 103201    | 16mm        | 20     |
| 103203    | 20mm        | 20     |
| 103202    | 30mm        | 20     |



## Shoulder Bolt for TSF<sup>o</sup> Struts

Each Strut is supplied with two Shoulder Bolts






| Cat. No.  | Description   | Pk Qty |
|-----------|---------------|--------|
| 7107-0310 | Shoulder Bolt | 1      |



\*OrthoSpecialties sizes have longer lead time and may not be available in all regions - contact your S+N Rep for guidance




## Wire Fixation Bolts

| Cat. No.  | Description                                  | Pk Qty |   |
|-----------|--|--------|---|
| 100600    | Cannulated                                   | 5      |  |
| 100700    | Slotted                                      | 5      |  |
| 100601    | Cannulated with Threaded Head                | 5      |  |
| 7107-0284 | Combi Slotted/ Cannulated                    | 5      |  |
| 7101-3000 | Long Slotted                                 | 5      |  |
| 7101-3002 | Long Cannulated                              | 5      |  |
| 7101-0705 | Russian Fixation Bolt, Slotted with Hex Head | 5      |  |

## \*OrthoSpecialties Wire Fixation Bolt additional sizes

| Cat. No.  | Description            | Pk Qty |
|-----------|------------------------|--------|
| 7193-5754 | Slotted for 1.2mm Wire | 1      |

## Pin Fixation Bolts

| Cat. No. | Description | Pk Qty |   |
|----------|-------------|--------|---|
| 100613   | 3mm         | 5      |  |
| 100614   | 4mm         | 5      |   |
| 100615   | 5mm         | 5      |   |
| 100616   | 6mm         | 5      |   |

\*OrthoSpecialties sizes have longer lead time and may not be available in all regions - contact your S+N Rep for guidance

## Washer

| Cat. No. | Thickness | ID    | OD      | Pk Qty |
|----------|-----------|-------|---------|--------|
| 102700   | 1.0mm     | 7.0mm | 14mm    | 20     |
| 102701   | 2.0mm     | 7.0mm | 14mm    | 20     |
| 201800   | 1.8mm     | 8.4mm | 16-20mm | 20     |



## Slotted Washer (SST)

| Cat. No. | Description | Pk Qty |
|----------|-------------|--------|
| 102600   | 4.0mm       | 20     |



## Fixation Bolt Washer (SST)

| Cat. No. | Description | Pk Qty |
|----------|-------------|--------|
| 102706   | 2.0mm       | 20     |
| 102707   | 4.0mm       | 20     |



## Locking Washer (SST)

| Cat. No. | Thickness | Pk Qty |
|----------|-----------|--------|
| 102702   | 2.0mm     | 20     |



## Star Washer (SST)

| Cat. No. | Pk Qty |
|----------|--------|
| 102708   | 5      |



## Conical Washer Couple (SST)

| Cat. No. | Pk Qty |
|----------|--------|
| 201700   | 5      |



## Washer for Olive Wire

| Cat. No.  | Description | Pk Qty | Notes   |
|-----------|-------------|--------|---------|
| 7114-3107 | 3.7mm ID    | 6      | Sterile |



\*OrthoSpecialties sizes have longer lead time and may not be available in all regions - contact your S+N Rep for guidance

# Wires

## ILIZAROV™ Bayonet Tip Wires (SST)

| Cat. No. | Type   | Diameter | Length | Pk Qty | Notes       |
|----------|--------|----------|--------|--------|-------------|
| 102101   | Smooth | 1.5mm    | 300mm  | 12     | Non-Sterile |
| 102106   | Olive  | 1.5mm    | 300mm  | 12     | Non-Sterile |
| 102102   | Smooth | 1.8mm    | 370mm  | 12     | Non-Sterile |
| 102107   | Olive  | 1.8mm    | 400mm  | 12     | Non-Sterile |



## ILIZAROV Bayonet Tip Wires (Ti)

| Cat. No.  | Type   | Diameter | Length | Pk Qty | Notes       |
|-----------|--------|----------|--------|--------|-------------|
| 7101-1500 | Smooth | 1.8mm    | 400mm  | 6      | Non-Sterile |
| 7101-1502 | Olive  | 1.8mm    | 400mm  | 6      | Non-Sterile |



## Sterile ILIZAROV Bayonet Tip Wires (SST)

| Cat. No.  | Type   | Diameter | Length | Pk Qty | Notes   |
|-----------|--------|----------|--------|--------|---------|
| 7110-2101 | Smooth | 1.5mm    | 300mm  | 1      |         |
| 7110-2106 | Olive  | 1.5mm    | 300mm  | 1      |         |
| 7110-2102 | Smooth | 1.8mm    | 370mm  | 1      |         |
| 7110-2107 | Olive  | 1.8mm    | 400mm  | 1      |         |
| 7652-2028 | Smooth | 1.5mm    | 300mm  | 10     | CE only |
| 7652-2026 | Olive  | 1.5mm    | 300mm  | 10     | CE only |
| 7652-2029 | Smooth | 1.8mm    | 370mm  | 10     | CE only |
| 7652-2027 | Olive  | 1.8mm    | 400mm  | 10     | CE only |



## Sterile ILIZAROV Bayonet Tip Wires (Ti)

| Cat. No.  | Type   | Diameter | Length | Pk Qty |
|-----------|--------|----------|--------|--------|
| 7111-1500 | Smooth | 1.8mm    | 400mm  | 1      |
| 7111-1502 | Olive  | 1.8mm    | 400mm  | 1      |



\*OrthoSpecialties sizes have longer lead time and may not be available in all regions - contact your S+N Rep for guidance

### Sterile ILIZAROV™ Drill Tip Wires (SST)

| Cat. No.  | Type   | Diameter | Length | Pk Qty |
|-----------|--------|----------|--------|--------|
| 7107-0368 | Smooth | 1.8mm    | 385mm  | 6      |
| 7107-0369 | Olive  | 1.8mm    | 385mm  | 6      |



### \*OrthoSpecialties additional Specialty Wires (SST)

| Cat. No.  | Type               | Diameter | Length | Pk Qty | Notes                        |
|-----------|--------------------|----------|--------|--------|------------------------------|
| 7193-5562 | Bayonet Tip Smooth | 1.2mm    | 300mm  | 1      | Sterile<br>Not CE Marked     |
| 7111-2082 | Drill Tip Olive    | 1.2mm    | 250mm  | 1      | Sterile<br>CE Marked         |
| 7652-2017 | Smooth Long        | 1.8mm    | 600mm  | 20     | Non-Sterile<br>CE only       |
| 7652-2018 | Olive Long         | 1.8mm    | 600mm  | 20     | Non-Sterile<br>CE only       |
| 920388    | Olive Long         | 1.8mm    | 546mm  | 12     | Non-Sterile<br>Not CE Marked |

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# Half Pins

## HA Coated Stainless Steel Half Pins (Sterile)

| Cat. No.  | Thread Diameter | Thread Length | Shank Length |
|-----------|-----------------|---------------|--------------|
| 7107-0823 | 4.5mm           | 10mm          | 150mm        |
| 7107-0824 | 4.5mm           | 20mm          | 150mm        |
| 7107-0825 | 4.5mm           | 30mm          | 150mm        |
| 7107-0826 | 4.5mm           | 40mm          | 150mm        |
| 7107-0827 | 4.5mm           | 50mm          | 150mm        |
| 7107-0828 | 6mm             | 15mm          | 150mm        |
| 7107-0800 | 6mm             | 20mm          | 150mm        |
| 7107-0802 | 6mm             | 25mm          | 150mm        |
| 7107-0804 | 6mm             | 30mm          | 150mm        |
| 7107-0806 | 6mm             | 35mm          | 150mm        |
| 7107-0808 | 6mm             | 40mm          | 150mm        |
| 7107-0835 | 6mm             | 45mm          | 150mm        |
| 7107-0810 | 6mm             | 50mm          | 150mm        |
| 7107-0812 | 6mm             | 55mm          | 150mm        |
| 7107-0814 | 6mm             | 60mm          | 150mm        |
| 7107-0816 | 6mm             | 65mm          | 150mm        |
| 7107-0818 | 6mm             | 70mm          | 150mm        |
| 7107-0829 | 6mm             | 15mm          | 200mm        |
| 7107-0801 | 6mm             | 20mm          | 200mm        |
| 7107-0803 | 6mm             | 25mm          | 200mm        |
| 7107-0805 | 6mm             | 30mm          | 200mm        |
| 7107-0807 | 6mm             | 35mm          | 200mm        |
| 7107-0809 | 6mm             | 40mm          | 200mm        |
| 7107-0836 | 6mm             | 45mm          | 200mm        |
| 7107-0811 | 6mm             | 50mm          | 200mm        |
| 7107-0813 | 6mm             | 55mm          | 200mm        |
| 7107-0815 | 6mm             | 60mm          | 200mm        |
| 7107-0817 | 6mm             | 65mm          | 200mm        |
| 7107-0819 | 6mm             | 70mm          | 200mm        |
| 7107-0820 | 6mm             | 80mm          | 200mm        |
| 7107-0821 | 6mm             | 90mm          | 200mm        |
| 7107-0822 | 6mm Cannulated  | 50mm          | 150mm        |



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**\*OrthoSpecialties additional sizes**

| <b>Cat. No.</b> | <b>Thread Diameter</b> | <b>Thread Length</b> | <b>Shank Length</b> |
|-----------------|------------------------|----------------------|---------------------|
| 7193-4745       | 4.5mm                  | 15mm                 | 150mm               |
| 7193-4746       | 4.5mm                  | 25mm                 | 150mm               |
| 7193-4747       | 4.5mm                  | 35mm                 | 150mm               |
| 7193-4748       | 4.5mm                  | 45mm                 | 150mm               |

**Hex Fix Titanium Half Pins**

| <b>Cat. No.</b> | <b>Pin Diameter</b> | <b>Thread Length</b> |
|-----------------|---------------------|----------------------|
| 122700          | 4mm                 | 20mm                 |
| 122701          | 4mm                 | 25mm                 |
| 122702          | 4mm                 | 30mm                 |
| 122703          | 4mm                 | 35mm                 |
| 122704          | 4mm                 | 40mm                 |
| 122707          | 5mm                 | 20mm                 |
| 122708          | 5mm                 | 25mm                 |
| 122709          | 5mm                 | 30mm                 |
| 122710          | 5mm                 | 35mm                 |
| 122711          | 5mm                 | 40mm                 |
| 122712          | 5mm                 | 45mm                 |
| 122713          | 5mm                 | 50mm                 |
| 122714          | 5mm                 | 55mm                 |
| 122715          | 5mm                 | 60mm                 |
| 7102-1022       | 6mm                 | 20mm                 |
| 7102-1023       | 6mm                 | 25mm                 |
| 7102-1024       | 6mm                 | 30mm                 |
| 7102-1025       | 6mm                 | 35mm                 |
| 122725          | 6mm                 | 40mm                 |
| 122727          | 6mm                 | 50mm                 |
| 122729          | 6mm                 | 60mm                 |

\*OrthoSpecialties sizes have longer lead time and may not be available in all regions - contact your S+N Rep for guidance

**\*OrthoSpecialties additional HexFix Ti Pins, HA Coated, Sterile**

| <b>Cat. No.</b> | <b>Pin Diameter</b> | <b>Thread Length</b> | <b>Notes</b>  |
|-----------------|---------------------|----------------------|---------------|
| 7193-2945       | 5mm                 | 20mm                 | Not CE Marked |
| 7193-2946       | 5mm                 | 25mm                 | Not CE Marked |
| 7193-2947       | 5mm                 | 30mm                 | Not CE Marked |
| 7193-2948       | 5mm                 | 35mm                 | Not CE Marked |
| 7193-2949       | 5mm                 | 40mm                 | Not CE Marked |
| 7193-2963       | 5mm                 | 45mm                 | Not CE Marked |
| 7193-2950       | 6mm                 | 20mm                 | Not CE Marked |
| 7193-2951       | 6mm                 | 25mm                 | Not CE Marked |
| 7193-2952       | 6mm                 | 30mm                 | Not CE Marked |
| 7193-2953       | 6mm                 | 35mm                 | Not CE Marked |
| 7193-2961       | 6mm                 | 40mm                 | Not CE Marked |
| 7193-2962       | 6mm                 | 45mm                 | Not CE Marked |

**Drills for HA Pins (Orange Drill Guide Handle)  
4.8mm Shank**

| <b>Cat. No.</b> | <b>Internal Description</b> |
|-----------------|-----------------------------|
| 7107-0345       | 3.8mm Short                 |
| 7107-0348       | 3.8mm Long                  |
| 7107-0346       | 4.8mm Short                 |
| 7107-0349       | 4.8mm Long                  |

**Drills for HexFix System (Black Drill Guide Handle)  
6mm Shank**

| <b>Cat. No.</b> | <b>Description</b> |
|-----------------|--------------------|
| 103044          | 2.7mm for 4mm Pins |
| 103045          | 3.8mm for 5mm Pins |
| 103046          | 4.8mm for 6mm Pins |

**Cannulated Drills for HA Pins**

| <b>Cat. No.</b> | <b>Description</b>                     |
|-----------------|--|
| 7107-0845       | Cannulated 4.8mm, Drill for 6mm Pins   |
| 7107-0846       | Cannulated 3.8mm, Drill for 4.5mm Pins |

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## Optional Sterile Drills

### Cat. No. Description

7107-0347 2.7mm Step, Drill Long

7107-0844 4.8mm Drill with 6mm Shank

## Dressings and Accessories

### Cat. No. Description Pk Qty Notes

7107-0291 Half Pin Disc Clip, 4/5/6mm 10 Sterile

7107-0292 Wire Disc Clip 18 Sterile

102131 ILIZAROV™ Wire Disc Clip 30 Non-Sterile

102132 ILIZAROV Disc Clip 4mm 10 Non-Sterile

102133 ILIZAROV Disc Clip 5mm 10 Non-Sterile

290060 Pin Cap Green 3mm 12 Sterile

290058 Pin Cap Red 4mm 12 Sterile

290061 Pin Cap Black 5mm 12 Sterile

7107-0290 Half Pin Cap 6mm 12 Sterile

102140 ILIZAROV Sponge 150 (Box) Sterile

6680-0637 ACTICOAT<sup>®</sup> EXFIX Dressing 60 (Box) Sterile Not CE Marked



## Colored ID Bands for TSF<sup>®</sup> Struts (ID Band Kit)

### Cat. No. Description

7107-0320 for Standard Struts

7107-0340 for FAST FX<sup>®</sup> Struts



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# Specialty Accessories

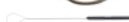
## Rocker Ring

| Cat. No.  | Pk Qty |
|-----------|--------|
| 7107-0365 | 1      |



## \*OrthoSpecialties Bone Transport Components

| Cat. No.  | Description                        | Pk Qty |
|-----------|------------------------------------|--------|
| 7197-0663 | ILIZAROV Pulley 20mm               | 2      |
| 7197-0659 | ILIZAROV Pulley 40mm               | 2      |
| 7197-0660 | ILIZAROV Pulley 60mm               | 1      |
| 7197-0661 | ILIZAROV Cable 1.8 x 1200mm        | 1      |
| 7111-1579 | Hewson Suture Retriever            | 6      |
| 7193-5756 | Medium Transport Strut<br>0mm-50mm | 1      |
| 7193-5755 | Long Transport Strut<br>0mm-108mm  | 1      |



## Compass Universal Hinge

| Cat. No.  | Description                           |
|-----------|---------------------------------------|
| 7106-0001 | Compass Hinge for Knee, Elbow & Ankle |



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# Instruments

## Wrench 10mm/13mm

**Cat. No.**

.....  
L202002  
.....



## Patient Wrench

**Cat. No.**

**Description**

.....  
102900      10mm Open/Box End  
.....



## Surgeon Wrench

**Cat. No.**

**Description**

.....  
102901      19mm Open/Box End for  
Graduated Telescopic Rods  
.....



## Surgeon Wrench, Extended Handle

**Cat. No.**

**Description**

.....  
102905      10mm Open/Box End  
.....

.....  
102906      13mm Open/Box End  
.....



## Surgeon Wrench, Flex Head

**Cat. No.**

**Description**

.....  
102907      10mm  
.....



## Slotted Hex Wrench

**Cat. No.**

.....  
102910  
.....



## Fixation Bolt Wrench

**Cat. No.**

.....  
102911  
.....



## Tubular Angulated Wrench

**Cat. No.**

**Description**

.....  
103000      Angulated, 10mm  
.....



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## Ratchet Wrench

**Cat. No.**

7107-0367



## Torque Wrench

**Cat. No.**      **Description**

7107-0410      10mm, for Shoulder Bolts



## Universal Chuck

**Cat. No.**

7117-0183



## Tissue Protectors

**Cat. No.**      **Description**      **ID**

7107-0352      Short      6mm

7107-0353      Long      6mm



## Trocars

**Cat. No.**      **Description**

7107-0356      Short

7107-0357      Long



## Drill Tissue Protectors

**Cat. No.**      **Description**      **ID**

7107-0354      Short      4.8mm

7107-0355      Long      4.8mm



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## Depth Gauges

| Cat. No. | Description |
|----------|-------------|
|----------|-------------|

|           |       |
|-----------|-------|
| 7107-0361 | Short |
|-----------|-------|

|           |      |
|-----------|------|
| 7107-0362 | Long |
|-----------|------|



## Tissue Protector Handle

| Cat. No. |
|----------|
|----------|

|           |
|-----------|
| 7106-7310 |
|-----------|



## HA Pin Driver

| Cat. No. |
|----------|
|----------|

|           |
|-----------|
| 7105-0031 |
|-----------|



## HA Pin Cutter 4-6mm Pins

| Cat. No. |
|----------|
|----------|

|           |
|-----------|
| 7107-0849 |
|-----------|



## Wire Guide

| Cat. No. | Description |
|----------|-------------|
|----------|-------------|

|        |  |
|--------|--|
| 102930 |  |
|--------|--|



## Wire Cutters

| Cat. No. | Description |
|----------|-------------|
|----------|-------------|

|           |              |
|-----------|--------------|
| 7107-0344 | Wire Cutters |
|-----------|--------------|



## Replaceable Blades

| Cat. No. | Description |
|----------|-------------|
|----------|-------------|

|           |                        |
|-----------|------------------------|
| 7107-0404 | For use with 7107-0344 |
|-----------|------------------------|



## Replaceable Rubber

| Cat. No. | Description |
|----------|-------------|
|----------|-------------|

|           |                        |
|-----------|------------------------|
| 7107-0405 | For use with 7107-0344 |
|-----------|------------------------|



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## Wire Tensioners

| Cat. No. | Description |
|----------|-------------|
|----------|-------------|

|           |                |
|-----------|----------------|
| 7107-0341 | Wire Tensioner |
|-----------|----------------|



## Replacement Bolt

| Cat. No. | Description |
|----------|-------------|
|----------|-------------|

|           |                         |
|-----------|-------------------------|
| 7107-1341 | For 7107-0341 Tensioner |
|-----------|-------------------------|



## Wire Tensioner Handle

| Cat. No. | Description |
|----------|-------------|
|----------|-------------|

|           |                        |
|-----------|------------------------|
| 7107-0342 | For use with 7107-0341 |
|-----------|------------------------|



## Equator Clamp

| Cat. No. |
|----------|
|----------|

|           |
|-----------|
| 7107-0364 |
|-----------|



## Attachment Calibration Sphere

| Cat. No. |
|----------|
|----------|

|           |
|-----------|
| 7107-0363 |
|-----------|



## Frame Stabilization Tool

| Cat. No. |
|----------|
|----------|

|           |
|-----------|
| 7107-0343 |
|-----------|



## JET-X<sup>o</sup> Rod for Frame Stabilization

| Cat. No. | Description |
|----------|-------------|
|----------|-------------|

|           |       |
|-----------|-------|
| 7106-2300 | 300mm |
|-----------|-------|



## HexFix Drill Guide

| Cat. No. |
|----------|
|----------|

|           |
|-----------|
| 7103-1040 |
|-----------|



## HexFix Adapter Sleeve

| Cat. No. |
|----------|
|----------|

|           |
|-----------|
| 7101-1005 |
|-----------|



\*OrthoSpecialties sizes have longer lead time and may not be available in all regions - contact your S+N Rep for guidance

**HexFix Pin Driver/Extractor**

| <b>Cat. No.</b> | <b>Description</b> |
|-----------------|--------------------|
| 112716          | 3.0mm Hex          |



**HexFix 90° Set Screwdriver**

| <b>Cat. No.</b> | <b>Description</b> |
|-----------------|--------------------|
| 112717          | 3.0mm Hex          |



**HexFix Straight Set Screwdriver**

| <b>Cat. No.</b> | <b>Description</b> |
|-----------------|--------------------|
| 112719          | 3.0mm Hex          |



**HexFix Depth Gauge**

| <b>Cat. No.</b> |
|-----------------|
| 112720          |



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### Hibbs Osteotome

| Cat. No. | Description     |
|----------|-----------------|
| 110311   | Straight 6.3mm  |
| 110313   | Straight 12.7mm |
| 110315   | Straight 19.0mm |
| 110316   | Straight 22.2mm |
| 110317   | Straight 25.4mm |
| 110319   | Straight 31.7mm |



### Osteotome Case

| Cat. No. |
|----------|
| 110308   |

### Osteotome Wrench

| Cat. No. |
|----------|
| 260295   |



### Mallet

| Cat. No. | Description                          |
|----------|--------------------------------------|
| 111416   | Richards Combi Mallet for Osteotomes |



### \*OrthoSpecialties custom instruments TRIGEN<sup>o</sup> Offset Drill Guide for nailing around a frame

| Cat. No. | Description                         | Notes         |
|----------|-------------------------------------|---------------|
| Custom   | Drill Guide Semi-Extended Offset    | Not CE Marked |
| Custom   | META Anterior Drop for Offset Guide | Not CE Marked |



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# Sterilization Cases/Trays

## TAYLOR SPATIAL FRAME<sup>o</sup> and ILIZAROV<sup>TM</sup> Sets

| Cat. No.  | Description                    |
|-----------|--------------------------------|
| 7107-0620 | TSF <sup>o</sup> Complete Set  |
| 7107-0626 | FAST FX <sup>o</sup> Strut Set |
| 7107-0628 | Standard Strut Set             |
| 7107-0605 | ILIZAROV F&A Set               |

## ILIZAROV System Trays

| Cat. No.  | Description                    |
|-----------|--------------------------------|
| 7101-3625 | 80mm - 130mm Rings             |
| 7101-3626 | 140mm - 180mm Rings            |
| 7101-3620 | Nuts, Bolts & Washers          |
| 7101-3621 | Plates                         |
| 7101-3622 | Wires and Instruments          |
| 7101-3623 | Rods, Supports, Posts & Hinges |
| 7101-3624 | Telescopic Rods                |

## TAYLOR SPATIAL FRAME System Trays

| Cat. No.  | Description                        |
|-----------|------------------------------------|
| 7107-0380 | Hardware Case                      |
| 7107-0381 | Hardware Case Lid                  |
| 7107-0382 | Instrument Case                    |
| 7107-0383 | Instrument Case Lid                |
| 7107-0385 | Half Pin Instrument Case           |
| 7107-0384 | Half Pin Instrument Case Lid       |
| 7107-0387 | Frame Stabilizer Kit Case          |
| 7107-0386 | Frame Stabilizer Kit Case Lid      |
| 7107-0388 | 155mm and 180mm Ring Case          |
| 7107-0389 | 155mm and 180mm Ring Case Lid      |
| 7107-0390 | Wire Caddy                         |
| 7107-0391 | Mayo Stand Caddy                   |
| 7107-0402 | 130mm and 205mm Ring Case          |
| 7107-0403 | 130mm and 205mm Ring Case Lid      |
| 7107-0392 | ILIZAROV Foot and Ankle Tray       |
| 7107-0393 | ILIZAROV Foot and Ankle Tray Lid   |
| 7107-0394 | ILIZAROV Foot and Ankle Tray Caddy |

\*OrthoSpecialties sizes have longer lead time and may not be available in all regions - contact your S+N Rep for guidance



**Loaner Services TAYLOR SPATIAL FRAME<sup>®</sup> System Trays**

| <b>Cat. No.</b> | <b>Description</b>                           |
|-----------------|--|
| 8552            | Instrument Set (Must go with 9282)           |
| 9282            | Implant Set (Must go with 8552)              |
| 9287            | Disposables Set (Must go with 9282 and 8552) |

**Loaner Services HA Half Pin Implant Trays**

| <b>Cat. No.</b> | <b>Description</b>            |
|-----------------|-------------------------------|
| 9288            | 6.0mm HA Half Pin Implant Set |
| 7233            | 4.5mm HA Half Pin Implant Set |

**Loaner Services ILIZAROV<sup>™</sup> System Trays**

| <b>Cat. No.</b> | <b>Description</b>             |
|-----------------|--------------------------------|
| 7255            | ILIZAROV Basic Set Implant Set |
| 7555            | ILIZAROV Basic Instrument Set  |
| 7541            | Rancho Instrument Set          |
| 7610            | Rancho Hardware and Implants   |
| 8514            | ILIZAROV F&A Tray              |

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