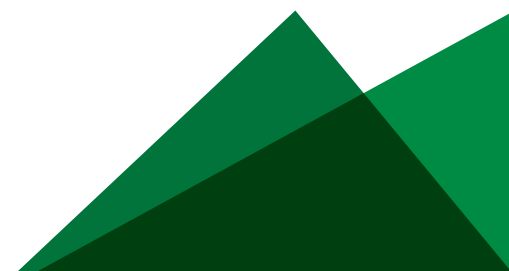




**Ostéo France Ortho**

## product catalog

Arthroplasty | Trauma | Arthroscopy | Spine



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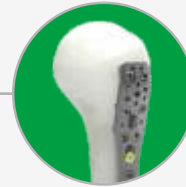


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## Arthroplasty Systems



## Nail Systems



## External Fixation Systems

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# SYSTEMS

## Plate Systems

Large Fragment Locking Plate System

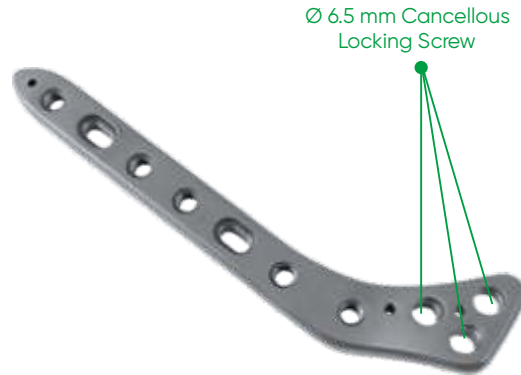
### Plate Systems & Screws

#### Large Fragment Locking Plate System

- Large Fragment Screws
- Small Fragment Locking Plate System
- Pelvic & Acetabulum Plate System
- Small Fragment Screw
- Cannulated Screws
- Headless Cannulated Screws
- Locking Mini Plate System
- Locking DHS-DCS Plate System

#### Locking Proximal Medial Tibial Plate

with  $\varnothing$  5.0 -  $\varnothing$  4.5 mm screw



REF. NO	HOLES
1572-1008	8-R
1572-1010	10-R
1572-1012	12-R
1572-1014	14-R
1572-1016	16-R
1572-2008	8-L
1572-2010	10-L
1572-2012	12-L
1572-2014	14-L
1572-2016	16-L

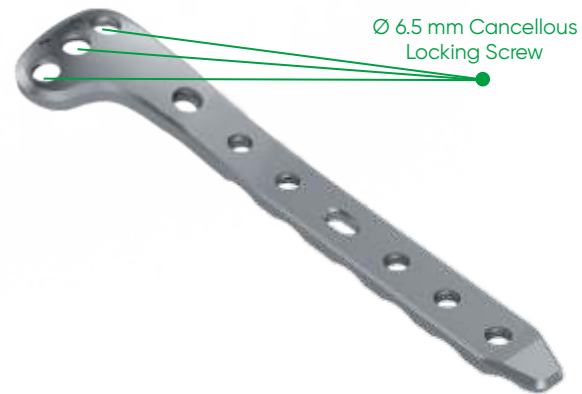
### Arthroplasty Systems

- Hip Joint Prosthesis
- Revision Hip Joint Prosthesis
- Total Knee Joint Prosthesis
- Vision-R Knee

REF. NO	HOLES
1822-1008	8-R
1822-1010	10-R
1822-1012	12-R
1822-1014	14-R
1822-1016	16-R
1822-2008	8-L
1822-2010	10-L
1822-2012	12-L
1822-2014	14-L
1822-2016	16-L

#### Locking Proximal Lateral Tibial L Plate

with  $\varnothing$  5.0 -  $\varnothing$  4.5 mm screw

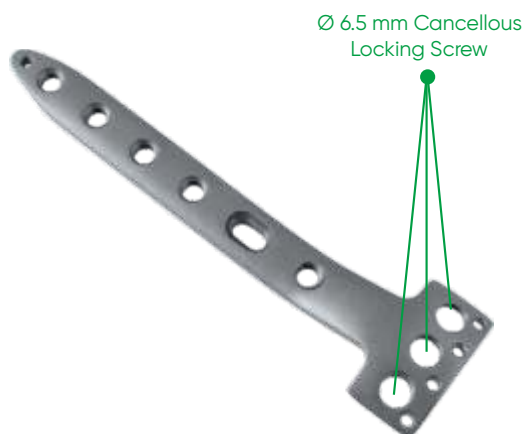


### Nail System

- PFNA Nail System
- ZFN Multi-Purpose Femoral Nail Systems
- Femur-Tibia Arthrodesis Nail Systems
- Retrograde Femoral Nail
- ZTN Tibial Nail Systems
- Cannulated Intramedullary Humeral Nail
- Titanium Elastic Nail

#### Locking Proximal Medial Tibial T Plate

with  $\varnothing$  5.0 -  $\varnothing$  4.5 mm screw



REF. NO	HOLES
1792-1007	7-R
1792-1009	9-R
1792-1011	11-R
1792-2007	7-L
1792-2009	9-L
1792-2011	11-L

### External Fixation System

- External Fixator
- External Hybrid Fixator
- Small External Tubular Fixator
- Large External Tubular Fixator

- Skeletal Pin and Wires
- Spinal System
- Arthroscopy

## Plate Systems

Large Fragment Locking Plate System



Locking Distal Anterolateral Tibial Plate  
with  $\varnothing$  3.5 mm screw

$\varnothing$  4,0 mm Cancellous  
Locking Screw

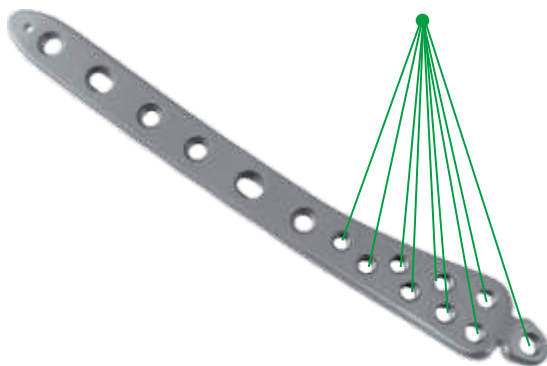


REF. NO	HOLES
10132-10010	10 - R
10132-10012	12- R
10132-10014	14 - R
10132-10016	16 - R
10132-10018	18- R
10132-20010	10 - L
10132-20012	12 - L
10132-20014	14 - L
10132-20016	16 - L
10132-20018	18 - L

REF. NO	HOLES
1032-1013	13-R
1032-1015	15-R
1032-1017	17-R
1032-1019	19-R
1032-1021	21-R
1032-2013	13-L
1032-2015	15-L
1032-2017	17-L
1032-2019	19-L
1032-2021	21-L

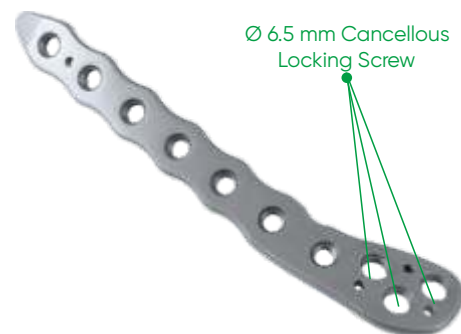
Locking Distal Medial Tibial Point Plate (3.5-5.0 Combined)  
with  $\varnothing$  3.5 -  $\varnothing$  5.0 mm screw

$\varnothing$  3.5 mm Locking Screw



Locking Distal Lateral Tibial Plate  
with  $\varnothing$  5.0 -  $\varnothing$  4.5 mm screw

$\varnothing$  6.5 mm Cancellous  
Locking Screw



REF. NO	HOLES
1582-1008	8-R
1582-1010	10-R
1582-1012	12-R
1582-1014	14-R
1582-1016	16-R
1582-2008	8-L
1582-2010	10-L
1582-2012	12-L
1582-2014	14-L
1582-2016	16-L

### Plate Systems & Screws

#### Large Fragment Locking Plate System

- Large Fragment Screws
- Small Fragment Locking Plate System
- Pelvic & Acetabulum Plate System
- Small Fragment Screw
- Cannulated Screws
- Headless Cannulated Screws
- Locking Mini Plate System
- Locking DHS-DCS Plate System

### Arthroplasty Systems

- Hip Joint Prosthesis
- Revision Hip Joint Prosthesis
- Total Knee Joint Prosthesis
- Vision-R Knee

### Nail System

- PFNA Nail System
- ZFN Multi-Purpose Femoral Nail Systems
- Femur-Tibia Arthrodesis Nail Systems
- Retrograde Femoral Nail
- ZTN Tibial Nail Systems
- Cannulated Intramedullary Humeral Nail
- Titanium Elastic Nail

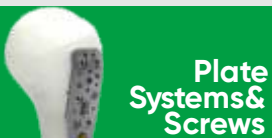
### External Fixation System

- External Fixator
- External Hybrid Fixator
- Small External Tubular Fixator
- Large External Tubular Fixator

- Skeletal Pin and Wires
- Spinal System
- Arthroscopy

## Plate Systems

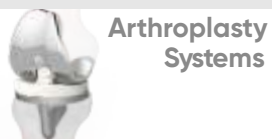
Large Fragment Locking Plate System



### Plate Systems & Screws

#### Large Fragment Locking Plate System

- Large Fragment Screws
- Small Fragment Locking Plate System
- Pelvic & Acetabulum Plate System
- Small Fragment Screw
- Cannulated Screws
- Headless Cannulated Screws
- Locking Mini Plate System
- Locking DHS-DCS Plate System



### Arthroplasty Systems

- Hip Joint Prosthesis
- Revision Hip Joint Prosthesis
- Total Knee Joint Prosthesis
- Vision-R Knee



### Nail System

- PFNA Nail System
- ZFN Multi-Purpose Femoral Nail Systems
- Femur-Tibia Arthrodesis Nail Systems
- Retrograde Femoral Nail
- ZTN Tibial Nail Systems
- Cannulated Intramedullary Humeral Nail
- Titanium Elastic Nail



### External Fixation System

- External Fixator
- External Hybrid Fixator
- Small External Tubular Fixator
- Large External Tubular Fixator

Skeletal Pin and Wires

Spinal System

Arthroscopy

Locking LC DCP Broad Plate (5.0 mm)  
with  $\varnothing$  5.0 -  $\varnothing$  4.5 mm screw



REF. NO	HOLES
1372-0004	4
1372-0005	5
1372-0006	6
1372-0007	7
1372-0008	8
1372-0009	9
1372-0010	10
1372-0011	11
1372-0012	12
1372-0013	13
1372-0014	14
1372-0015	15
1372-0016	16

REF. NO	HOLES
1382-0004	4
1382-0005	5
1382-0006	6
1382-0007	7
1382-0008	8
1382-0009	9
1382-0010	10
1382-0011	11
1382-0012	12
1382-0013	13
1382-0014	14
1382-0015	15
1382-0016	16

Locking LC DCP Narrow Plate (5.0 mm)

with  $\varnothing$  5.0 -  $\varnothing$  4.5 mm screw



Cable Locking LC DCP Broad Plate  
with  $\varnothing$  5.0 -  $\varnothing$  4.5 mm screw



REF. NO	HOLES
1982-0004	4
1982-0005	5
1982-0006	6
1982-0007	7
1982-0008	8

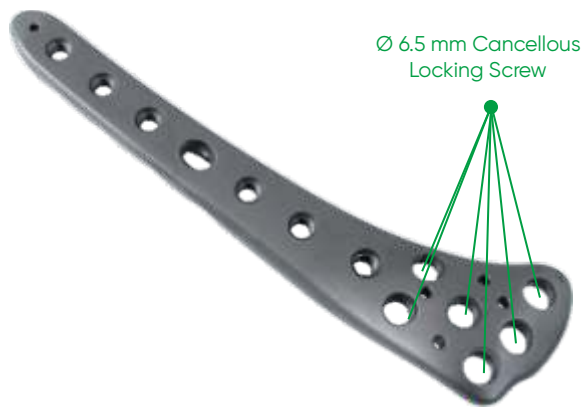
## Plate Systems

Large Fragment Locking Plate System

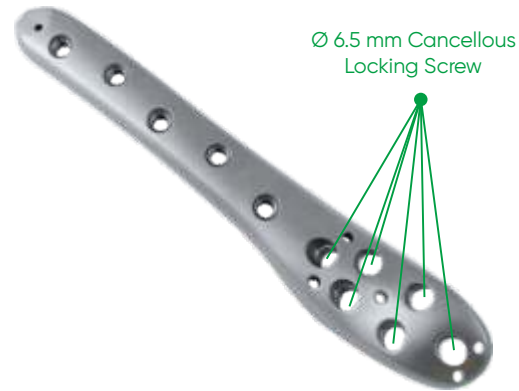


REF. NO	HOLES
1542-1013	13-R
1542-1015	15-R
1542-1017	17-R
1542-1019	19-R
1542-1021	21-R
1542-2013	13-L
1542-2015	15-L
1542-2017	17-L
1542-2019	19-L
1542-2021	21-L

**Locking Distal Lateral Femoral Plate**  
with  $\varnothing$  5.0 -  $\varnothing$  4.5 mm screw

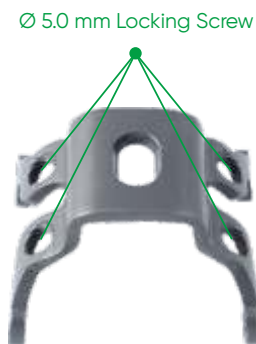


**Locking Proximal Lateral Femoral Plate**  
with  $\varnothing$  5.0 -  $\varnothing$  4.5 mm screw



REF. NO	HOLES
1552-1009	9-R
1552-1011	11-R
1552-1013	13-R
1552-1015	15-R
1552-1017	17-R
1552-2009	9-L
1552-2011	11-L
1552-2013	13-L
1552-2015	15-L
1552-2017	17-L

**Locking Attachment Plate**  
with  $\varnothing$  5.0 -  $\varnothing$  4.5 mm screw



REF. NO	HOLES
10022-00008	8

**Locking Attachment Plate Connection Screw 5.0 mm**



REF. NO
2912-5000



### Plate Systems & Screws

#### Large Fragment Locking Plate System

- Large Fragment Screws
- Small Fragment Locking Plate System
- Pelvic & Acetabulum Plate System
- Small Fragment Screw
- Canulated Screws
- Headless Canulated Screws
- Locking Mini Plate System
- Locking DHS-DCS Plate System

### Arthroplasty Systems

- Hip Joint Prosthesis
- Revision Hip Joint Prosthesis
- Total Knee Joint Prosthesis
- Vision-R Knee

### Nail System

- PFNA Nail System
- ZFN Multi-Purpose Femoral Nail Systems
- Femur-Tibia Arthrodesis Nail Systems
- Retrograde Femoral Nail
- ZTN Tibial Nail Systems
- Canulated Intramedullary Humeral Nail
- Titanium Elastic Nail

### External Fixation System

- External Fixator
- External Hybrid Fixator
- Small External Tubular Fixator
- Large External Tubular Fixator

- Skeletal Pin and Wires
- Spinal System
- Arthroscopy

## Plate Systems

Large Fragment Locking Plate System

### Plate Systems & Screws

- Large Fragment Locking Plate System
- Large Fragment Screws
- Small Fragment Locking Plate System
- Pelvic & Acetabulum Plate System
- Small Fragment Screw
- Cannulated Screws
- Headless Cannulated Screws
- Locking Mini Plate System
- Locking DHS-DCS Plate System

### Arthroplasty Systems

- Hip Joint Prosthesis
- Revision Hip Joint Prosthesis
- Total Knee Joint Prosthesis
- Vision-R Knee

### Nail System

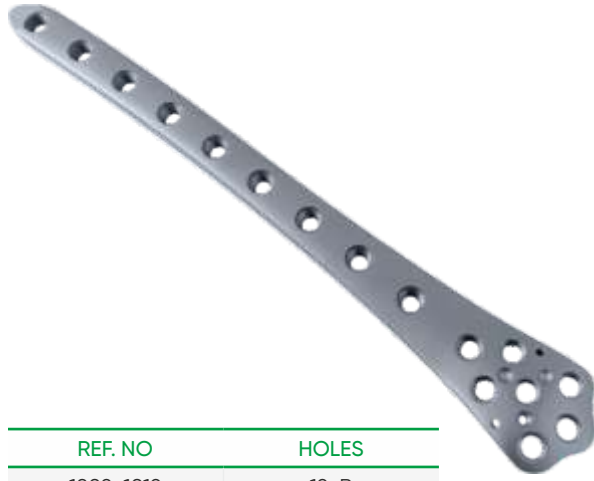
- PFNA Nail System
- ZFN Multi-Purpose Femoral Nail Systems
- Femur-Tibia Arthrodesis Nail Systems
- Retrograde Femoral Nail
- ZTN Tibial Nail Systems
- Cannulated Intramedullary Humeral Nail
- Titanium Elastic Nail

### External Fixation System

- External Fixator
- External Hybrid Fixator
- Small External Tubular Fixator
- Large External Tubular Fixator

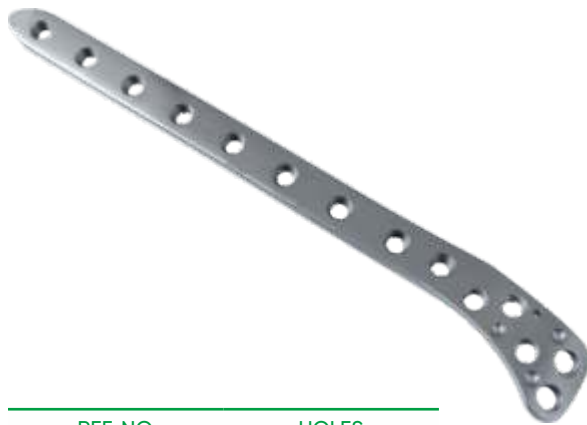
- Skeletal Pin and Wires
- Spinal System
- Arthroscopy

#### Minimally Invasive Locking Distal Lateral Femoral Plate



REF. NO	HOLES
1802-1012	12-R
1802-1016	16-R
1802-1020	20-R
1802-2012	12-L
1802-2016	16-L
1802-2020	20-L

#### Minimally Invasive Locking Proximal Lateral Tibial Plate



REF. NO	HOLES
1782-1010	10-R
1782-1014	14-R
1782-1018	18-R
1782-2010	10-L
1782-2014	14-L
1782-2018	18-L

#### Locking Screws Self Drilling 5.0 mm



REF. NO	LENGTH (mm)
2192-5018	18
2192-5020	20
2192-5025	25
2192-5030	30
2192-5035	35
2192-5040	40
2192-5045	45
2192-5050	50
2192-5055	55
2192-5060	60
2192-5065	65
2192-5070	70
2192-5075	75
2192-5080	80
2192-5085	85
2192-5090	90
2192-5095	95
2192-5100	100
2192-5105	105
2192-5110	110
2192-5115	115





## Plate Systems

Large Fragment Locking Plate System

### Plate Systems & Screws

#### Large Fragment Locking Plate System

- Large Fragment Screws
- Small Fragment Locking Plate System
- Pelvic & Acetabulum Plate System
- Small Fragment Screw
- Cannulated Screws
- Headless Cannulated Screws
- Locking Mini Plate System
- Locking DHS-DCS Plate System

### Arthroplasty Systems

- Hip Joint Prosthesis
- Revision Hip Joint Prosthesis
- Total Knee Joint Prosthesis
- Vision-R Knee

### Nail System

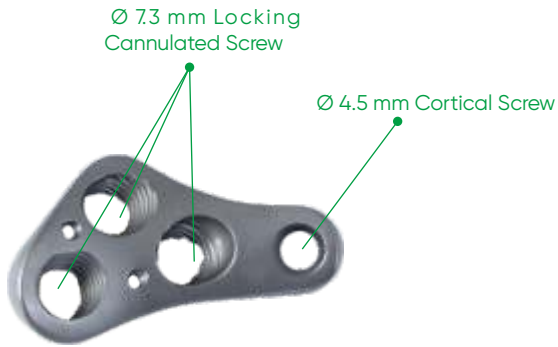
- PFNA Nail System
- ZFN Multi-Purpose Femoral Nail Systems
- Femur-Tibia Arthrodesis Nail Systems
- Retrograde Femoral Nail
- ZTN Tibial Nail Systems
- Cannulated Intramedullary Humeral Nail
- Titanium Elastic Nail

### External Fixation System

- External Fixator
- External Hybrid Fixator
- Small External Tubular Fixator
- Large External Tubular Fixator

- Skeletal Pin and Wires
- Spinal System
- Arthroscopy

### Locking Proximal Lateral Femoral Head Plate



REF. NO	HOLES
1042-1004	4-R
1042-2004	4-L



#### Locking Cannulated Screw (Ø 7.3 mm) (16 mm Threaded)



REF. NO	LENGTH (mm)
2412-7050	50
2412-7055	55
2412-7060	60
2412-7065	65
2412-7070	70
2412-7075	75
2412-7080	80
2412-7085	85
2412-7090	90
2412-7095	95
2412-7100	100
2412-7105	105
2412-7110	110
2412-7115	115
2412-7120	120

#### Locking Cannulated Screw (Ø 7.3 mm) (32 mm Threaded)



REF. NO	LENGTH (mm)
2902-7050	50
2902-7055	55
2902-7060	60
2902-7065	65
2902-7070	70
2902-7075	75
2902-7080	80
2902-7085	85
2902-7090	90
2902-7095	95
2902-7100	100
2902-7105	105
2902-7110	110
2902-7115	115
2902-7120	120

## Screws

Large Fragment Locking Plate System



### Plate Systems & Screws

- Large Fragment Locking Plate System
- Large Fragment Screws**
- Small Fragment Locking Plate System
- Pelvic & Acetabulum Plate System
- Small Fragment Screw
- Cannulated Screws
- Headless Cannulated Screws
- Locking Mini Plate System
- Locking DHS-DCS Plate System



### Arthroplasty Systems

- Hip Joint Prosthesis
- Revision Hip Joint Prosthesis
- Total Knee Joint Prosthesis
- Vision-R Knee



### Nail System

- PFNA Nail System
- ZFN Multi-Purpose Femoral Nail Systems
- Femur-Tibia Arthrodesis Nail Systems
- Retrograde Femoral Nail
- ZTN Tibial Nail Systems
- Cannulated Intramedullary Humeral Nail
- Titanium Elastic Nail



### External Fixation System

- External Fixator
- External Hybrid Fixator
- Small External Tubular Fixator
- Large External Tubular Fixator

- Skeletal Pin and Wires
- Spinal System
- Arthroscopy

#### Locking Screw (Ø 5.0 mm)



REF. NO	LENGTH (mm)
2052-5012	12
2052-5014	14
2052-5016	16
2052-5018	18
2052-5020	20
2052-5022	22
2052-5024	24
2052-5026	26
2052-5028	28
2052-5030	30
2052-5032	32
2052-5034	34
2052-5036	36
2052-5038	38
2052-5040	40
2052-5042	42
2052-5044	44
2052-5046	46
2052-5048	48
2052-5050	50
2052-5055	55
2052-5060	60
2052-5065	65
2052-5070	70
2052-5075	75
2052-5080	80
2052-5085	85
2052-5090	90
2052-5095	95

#### Locking Cannulated Screw (Ø 5.0 mm)



REF. NO	LENGTH (mm)
2412-5012	12
2412-5014	14
2412-5016	16
2412-5018	18
2412-5020	20
2412-5022	22
2412-5024	24
2412-5026	26
2412-5028	28
2412-5030	30
2412-5032	32
2412-5034	34
2412-5036	36
2412-5038	38
2412-5040	40
2412-5042	42
2412-5044	44
2412-5046	46
2412-5048	48
2412-5050	50
2412-5055	55
2412-5060	60
2412-5065	65
2412-5070	70
2412-5075	75
2412-5080	80
2412-5085	85
2412-5090	90
2412-5095	95

#### Locking Cancellous Screw (Ø 6.5 mm)



REF. NO	LENGTH (mm)
2182-0030	30
2182-0035	35
2182-0040	40
2182-0045	45
2182-0050	50
2182-0055	55
2182-0060	60
2182-0065	65
2182-0070	70
2182-0075	75
2182-0080	80
2182-0085	85
2182-0090	90
2182-0095	95
2182-0100	100
2182-0105	105
2182-0110	110
2182-0115	115
2182-0120	120

#### Cable Adapter Locking Screw



REF. NO	LENGTH (mm)
2602-5000	5.0
2602-3500	3.5

#### Locking Screw Plug



REF. NO	LENGTH (mm)
2052-5000	5.0

## Screws

Large Fragment Locking Plate System

### Plate Systems & Screws

- Large Fragment Locking Plate System
- Large Fragment Screws**
- Small Fragment Locking Plate System
- Pelvic & Acetabulum Plate System
- Small Fragment Screw
- Cannulated Screws
- Headless Cannulated Screws
- Locking Mini Plate System
- Locking DHS-DCS Plate System

### Arthroplasty Systems

- Hip Joint Prosthesis
- Revision Hip Joint Prosthesis
- Total Knee Joint Prosthesis
- Vision-R Knee

### Nail System

- PFNA Nail System
- ZFN Multi-Purpose Femoral Nail Systems
- Femur-Tibia Arthrodesis Nail Systems
- Retrograde Femoral Nail
- ZTN Tibial Nail Systems
- Cannulated Intramedullary Humeral Nail
- Titanium Elastic Nail

### External Fixation System

- External Fixator
- External Hybrid Fixator
- Small External Tubular Fixator
- Large External Tubular Fixator

- Skeletal Pin and Wires
- Spinal System
- Arthroscopy

#### Cancellous Screw

(Ø 6.5 mm) (16 mm Threaded)



REF. NO	LENGTH (mm)
2402-0030	30
2402-0035	35
2402-0040	40
2402-0045	45
2402-0050	50
2402-0055	55
2402-0060	60
2402-0065	65
2402-0070	70
2402-0075	75
2402-0080	80
2402-0085	85
2402-0090	90
2402-0095	95
2402-0100	100
2402-0105	105
2402-0110	110
2402-0115	115
2402-0120	120

#### Cancellous Screw

(Ø 6.5 mm) (32 mm Threaded)



REF. NO	LENGTH (mm)
2952-0040	40
2952-0045	45
2952-0050	50
2952-0055	55
2952-0060	60
2952-0065	65
2952-0070	70
2952-0075	75
2952-0080	80
2952-0085	85
2952-0090	90
2952-0095	95
2952-0100	100
2952-0105	105
2952-0110	110
2952-0115	115
2952-0120	120

#### Cortical Screw

(Ø 4.5 mm)



REF. NO	LENGTH (mm)
2012-4512	12
2012-4514	14
2012-4516	16
2012-4518	18
2012-4520	20
2012-4522	22
2012-4524	24
2012-4526	26
2012-4528	28
2012-4530	30
2012-4532	32
2012-4534	34
2012-4536	36
2012-4538	38
2012-4540	40
2012-4542	42
2012-4544	44
2012-4546	46
2012-4548	48
2012-4550	50
2012-4552	52
2012-4554	54
2012-4556	56
2012-4558	58
2012-4560	60
2012-4565	65
2012-4570	70
2012-4575	75
2012-4580	80
2012-4585	85
2012-4590	90

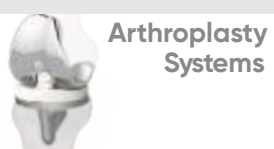
## Plate Systems

Small Fragment Locking Plate System



### Plate Systems & Screws

- Large Fragment Locking Plate System
- Large Fragment Screws
- Small Fragment Locking Plate System**
- Pelvic & Acetabulum Plate System
- Small Fragment Screw
- Cannulated Screws
- Headless Cannulated Screws
- Locking Mini Plate System
- Locking DHS-DCS Plate System



### Arthroplasty Systems

- Hip Joint Prosthesis
- Revision Hip Joint Prosthesis
- Total Knee Joint Prosthesis
- Vision-R Knee



### Nail System

- PFNA Nail System
- ZFN Multi-Purpose Femoral Nail Systems
- Femur-Tibia Arthrodesis Nail Systems
- Retrograde Femoral Nail
- ZTN Tibial Nail Systems
- Cannulated Intramedullary Humeral Nail
- Titanium Elastic Nail



### External Fixation System

- External Fixator
- External Hybrid Fixator
- Small External Tubular Fixator
- Large External Tubular Fixator
- Skeletal Pin and Wires
- Spinal System
- Arthroscopy

#### Locking Distal Lateral Humeral Plate

with  $\varnothing 3,5 - \varnothing 4.0$  mm screw



REF. NO	HOLES
1682-1008	8-R
1682-1010	10-R
1682-1012	12-R
1682-1014	14-R
1682-2008	8-L
1682-2010	10-L
1682-2012	12-L
1682-2014	14-L

REF. NO	HOLES
1532-1008	8-R
1532-1010	10-R
1532-1012	12-R
1532-1014	14-R
1532-1016	16-R
1532-2008	8-L
1532-2010	10-L
1532-2012	12-L
1532-2014	14-L
1532-2016	16-L

#### Locking Distal Medial Humeral Plate

with  $\varnothing 3,5 - \varnothing 4.0$  mm screw



#### Locking Distal Humeral Y Plate

with  $\varnothing 3,5 - \varnothing 4.0$  mm screw



REF. NO	HOLES
1512-1009	9-R
1512-1010	10-R
1512-1011	11-R
1512-1012	12-R
1512-2009	9-L
1512-2010	10-L
1512-2011	11-L
1512-2012	12-L

#### Locking Distal Posterior Humeral Plate

with  $\varnothing 3,5 - \varnothing 4.0$  mm screw



REF. NO	HOLES
1502-1008	8-R
1502-1010	10-R
1502-1012	12-R
1502-2008	8-L
1502-2010	10-L
1502-2012	12-L

## Plate Systems

Small Fragment Locking Plate System

### Plate Systems & Screws

Large Fragment Locking Plate System

Large Fragment Screws

**Small Fragment Locking Plate System**

Pelvic & Acetabulum Plate System

Small Fragment Screw

Cannulated Screws

Headless Cannulated Screws

Locking Mini Plate System

Locking DHS-DCS Plate System

### Arthroplasty Systems

Hip Joint Prosthesis

Revision Hip Joint Prosthesis

Total Knee Joint Prosthesis

Vision-R Knee

### Nail System

PFNA Nail System

ZFN Multi-Purpose Femoral Nail Systems

Femur-Tibia Arthrodesis Nail Systems

Retrograde Femoral Nail

ZTN Tibial Nail Systems

Cannulated Intramedullary Humeral Nail

Titanium Elastic Nail

### External Fixation System

External Fixator

External Hybrid Fixator

Small External Tubular Fixator

Large External Tubular Fixator

Skeletal Pin and Wires

Spinal System

Arthroscopy

REF. NO	HOLES
1662-1008	8-R
1662-1010	10-R
1662-1012	12-R
1662-1014	14-R
1662-1016	16-R
1662-2008	8-L
1662-2010	10-L
1662-2012	12-L
1662-2014	14-L
1662-2016	16-L

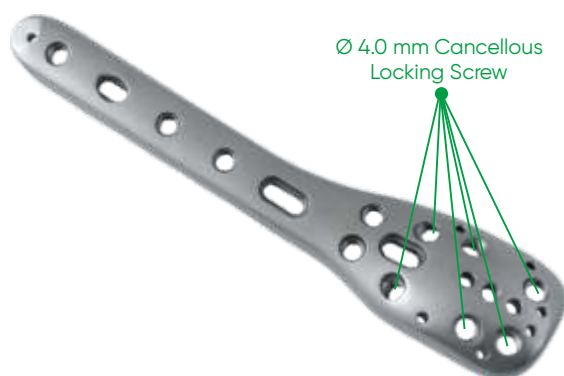
### Locking Olecranon Plate

with  $\varnothing$  3,5 -  $\varnothing$  4.0 mm screw



### Locking Proximal Lateral Humeral Plate (LARGE)

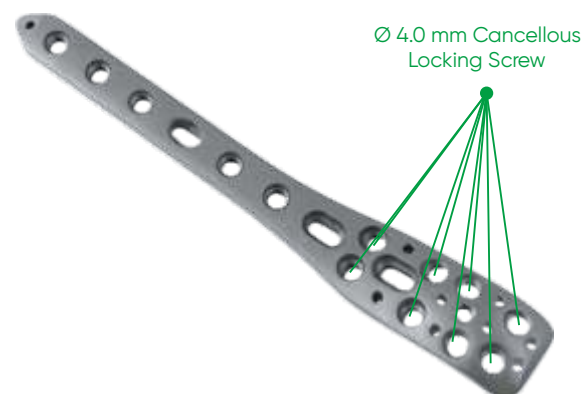
with  $\varnothing$  3,5 -  $\varnothing$  4.0 mm screw



REF. NO	HOLES
1832-1012	12-R
1832-1014	14-R
1832-1016	16-R
1832-1018	18-R
1832-1020	20-R
1832-2012	12-L
1832-2014	14-L
1832-2016	16-L
1832-2018	18-L
1832-2020	20-L

### Minimally Invasive Locking Proximal Lateral Humeral Plate (SMALL)

with  $\varnothing$  3,5 mm screw



REF. NO	HOLES
1912-1012	12-R
1912-1014	14-R
1912-1016	16-R
1912-1018	18-R
1912-1020	20-R
1912-2012	12-L
1912-2014	14-L
1912-2016	16-L
1912-2018	18-L
1912-2020	20-L

## Plate Systems

Small Fragment Locking Plate System

### Plate Systems & Screws

Large Fragment Locking Plate System

Large Fragment Screws

**Small Fragment Locking Plate System**

Pelvic & Acetabulum Plate System

Small Fragment Screw

Cannulated Screws

Headless Cannulated Screws

Locking Mini Plate System

Locking DHS-DCS Plate System

### Arthroplasty Systems

Hip Joint Prosthesis

Revision Hip Joint Prosthesis

Total Knee Joint Prosthesis

Vision-R Knee

### Nail System

PFNA Nail System

ZFN Multi-Purpose Femoral Nail Systems

Femur-Tibia Arthrodesis Nail Systems

Retrograde Femoral Nail

ZTN Tibial Nail Systems

Cannulated Intramedullary Humeral Nail

Titanium Elastic Nail

### External Fixation System

External Fixator

External Hybrid Fixator

Small External Tubular Fixator

Large External Tubular Fixator

Skeletal Pin and Wires

Spinal System

Arthroscopy

**Locking Lc Dcp Broad Plate 3.5 mm**  
with  $\varnothing 3,5$  -  $\varnothing 4.0$  mm screw



REF. NO	HOLES
1402-0004	4
1402-0005	5
1402-0006	6
1402-0007	7
1402-0008	8
1402-0009	9
1402-0010	10
1402-0011	11
1402-0012	12
1402-0013	13
1402-0014	14

REF. NO	HOLES
1392-0004	4
1392-0005	5
1392-0006	6
1392-0007	7
1392-0008	8
1392-0009	9
1392-0010	10
1392-0011	11
1392-0012	12
1392-0013	13
1392-0014	14

**Locking LC Dcp Narrow Plate 3.5 mm**  
with  $\varnothing 3,5$  -  $\varnothing 4.0$  mm screw



**Locking One-Third Tubular Plate**  
with  $\varnothing 3,5$  -  $\varnothing 4.0$  mm screw



REF. NO	HOLES
1432-0004	4
1432-0005	5
1432-0006	6
1432-0007	7
1432-0008	8
1432-0009	9
1432-0010	10
1432-0011	11
1432-0012	12
1432-0013	13
1432-0014	14

## Plate Systems

Small Fragment Locking Plate System

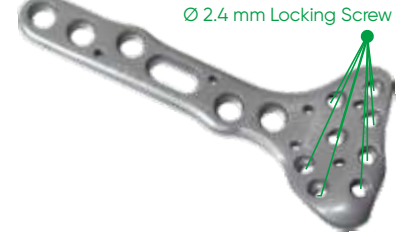
### Plate Systems & Screws

**Locking Distal Radius Plate - Volar**  
with  $\varnothing$  2,4 -  $\varnothing$  3.5 mm screw



REF. NO	HOLES
1442-1012	12-R
1442-1013	13-R
1442-1014	14-R
1442-1015	15-R
1442-1016	16-R
1442-1017	17-R
1442-2012	12-L
1442-2013	13-L
1442-2014	14-L
1442-2015	15-L
1442-2016	16-L
1442-2017	17-L

**Locking Distal Radius Plate - Volar / LARGE**  
with  $\varnothing$  2,4 -  $\varnothing$  3.5 mm screw



REF. NO	HOLES
9922-1012	12-R
9922-1013	13-R
9922-1014	14-R
9922-1015	15-R
9922-1016	16-R
9922-1017	17-R
9922-2012	12-L
9922-2013	13-L
9922-2014	14-L
9922-2015	15-L
9922-2016	16-L
9922-2017	17-L

### Arthroplasty Systems

**Distal Radius Volar Plate**  
with  $\varnothing$  2,4 -  $\varnothing$  3.5 mm screw



REF. NO	HOLES
10022-1017	17-R
10022-2017	17-L

**Distal Radius Volar Extension Plate**  
with  $\varnothing$  2,4 -  $\varnothing$  3.5 mm screw



REF. NO	HOLES
10032-1006	6-R
10032-1009	9-R
10032-1012	12-R
10032-2006	6-L
10032-2009	9-L
10032-2012	12-L

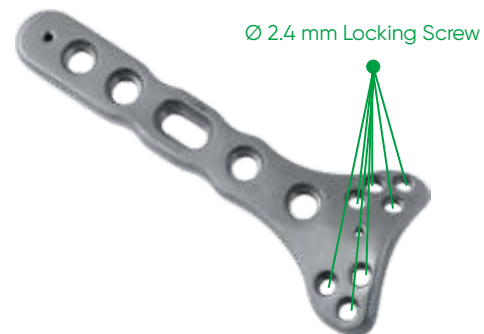
**Volar Plate Extension Connection Screw**



REF. NO
2972-0000

REF. NO	HOLES
1992-1010	10 - R
1992-1011	11 - R
1992-1012	12 - R
1992-1013	13 - R
1992-1014	14 - R
1992-1015	15 - R
1992-2010	10 - L
1992-2011	11 - L
1992-2012	12 - L
1992-2013	13 - L
1992-2014	14 - L
1992-2015	15 - L

**Locking Distal Radius Plate - Dorsal**  
with  $\varnothing$  2,4 -  $\varnothing$  3.5 mm screw



### Nail System

- PFNA Nail System
- ZFN Multi-Purpose Femoral Nail Systems
- Femur-Tibia Arthrodesis Nail Systems
- Retrograde Femoral Nail
- ZTN Tibial Nail Systems
- Cannulated Intramedullary Humeral Nail
- Titanium Elastic Nail

### External Fixation System

- External Fixator
- External Hybrid Fixator
- Small External Tubular Fixator
- Large External Tubular Fixator

- Skeletal Pin and Wires
- Spinal System
- Arthroscopy

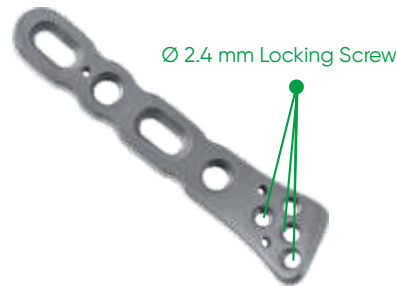
## Plate Systems

Small Fragment Locking Plate System

### Plate Systems & Screws

#### Locking Distal Ulna Plate

with  $\varnothing 3,5 - \varnothing 4.0$  mm screw



REF. NO	HOLES
8732-1007	7-R
8732-1008	8-R
8732-1009	9-R
8732-2007	7-L
8732-2008	8-L
8732-2009	9-L

REF. NO	HOLES
8762-0006	6
8762-0007	7
8762-0008	8

#### Locking Proximal Radial Head Plate

with  $\varnothing 3,5 - \varnothing 4.0$  mm screw



REF. NO	HOLES
1412-1013	13-R
1412-1015	15-R
1412-1017	17-R
1412-1019	19-R
1412-1021	21-R
1412-2013	13-L
1412-2015	15-L
1412-2017	17-L
1412-2019	19-L
1412-2021	21-L

#### Locking Distal Medial Tibial Point Plate 3.5 mm

with  $\varnothing 3,5 - \varnothing 4.0$ mm screw



REF. NO	HOLES
1752-1009	9-R
1752-1011	11-R
1752-1013	13-R
1752-1015	15-R
1752-1017	17-R
1752-2009	9-L
1752-2011	11-L
1752-2013	13-L
1752-2015	15-L
1752-2017	17-L

#### Locking Proximal Lateral Femoral Plate 3.5 mm

with  $\varnothing 3,5 - \varnothing 4.0$ mm screw



### Arthroplasty Systems

- Hip Joint Prosthesis
- Revision Hip Joint Prosthesis
- Total Knee Joint Prosthesis
- Vision-R Knee

### Nail System

- PFNA Nail System
- ZFN Multi-Purpose Femoral Nail Systems
- Femur-Tibia Arthrodesis Nail Systems
- Retrograde Femoral Nail
- ZTN Tibial Nail Systems
- Cannulated Intramedullary Humeral Nail
- Titanium Elastic Nail

### External Fixation System

- External Fixator
- External Hybrid Fixator
- Small External Tubular Fixator
- Large External Tubular Fixator

- Skeletal Pin and Wires
- Spinal System
- Arthroscopy



## Plate Systems

Small Fragment Locking Plate System

### Plate Systems & Screws

#### Hand Carpus (Arthrodesis) Plate with Ø 3,5 - Ø 4.0 mm screw



REF. NO	HOLES
1022-0008	8

#### Eight Plate with Ø 3,5 - Ø 4.0 mm screw



REF. NO	LENGTH (mm)
1872-0012	12
1872-0016	16
1872-0020	20
1872-0024	24

### Arthroplasty Systems

#### Angled Blade Plate 90° Plate with Ø 3,5 - Ø 4.0 mm screw



REF. NO	LENGTH / HOLES (mm)
1232-2803	28/3
1232-2804	28/4
1232-2805	28/5
1232-2806	28/6
1232-2807	28/7
1232-2808	28/8
1232-3303	33/3
1232-3304	33/4
1232-3305	33/5
1232-3306	33/6
1232-3307	33/7
1232-3308	33/8
1232-3803	38/3
1232-3804	38/4
1232-3805	38/5
1232-3806	38/6
1232-3807	38/7
1232-3808	38/8

#### Angled Blade Plate 135° Plate with Ø 3,5 - Ø 4.0 mm screw



REF. NO	LENGTH / HOLES (mm)
1112-2803	28/3
1112-2804	28/4
1112-2805	28/5
1112-2806	28/6
1112-2807	28/7
1112-2808	28/8
1112-3303	33/3
1112-3304	33/4
1112-3305	33/5
1112-3306	33/6
1112-3307	33/7
1112-3308	33/8
1112-3803	38/3
1112-3804	38/4
1112-3805	38/5
1112-3806	38/6
1112-3807	38/7
1112-3808	38/8

### Nail System

### External Fixation System

- PFNA Nail System
- ZFN Multi-Purpose Femoral Nail Systems
- Femur-Tibia Arthrodesis Nail Systems
- Retrograde Femoral Nail
- ZTN Tibial Nail Systems
- Cannulated Intramedullary Humeral Nail
- Titanium Elastic Nail

- External Fixator
- External Hybrid Fixator
- Small External Tubular Fixator
- Large External Tubular Fixator

- Skeletal Pin and Wires
- Spinal System
- Arthroscopy

## Plate Systems

Small Fragment Locking Plate System

### Plate Systems & Screws

- Large Fragment Locking Plate System
- Large Fragment Screws
- Small Fragment Locking Plate System
- Pelvic & Acetabulum Plate System**
- Small Fragment Screw
- Cannulated Screws
- Headless Cannulated Screws
- Locking Mini Plate System
- Locking DHS-DCS Plate System

### Arthroplasty Systems

- Hip Joint Prosthesis
- Revision Hip Joint Prosthesis
- Total Knee Joint Prosthesis
- Vision-R Knee

### Nail System

- PFNA Nail System
- ZFN Multi-Purpose Femoral Nail Systems
- Femur-Tibia Arthrodesis Nail Systems
- Retrograde Femoral Nail
- ZTN Tibial Nail Systems
- Cannulated Intramedullary Humeral Nail
- Titanium Elastic Nail

### External Fixation System

- External Fixator
- External Hybrid Fixator
- Small External Tubular Fixator
- Large External Tubular Fixator

- Skeletal Pin and Wires
- Spinal System
- Arthroscopy

#### Locking Straight Reconstruction Plate

with  $\varnothing$  3,5 mm screw



REF. NO	HOLES
1422-0003	3
1422-0004	4
1422-0005	5
1422-0006	6
1422-0007	7
1422-0008	8
1422-0009	9
1422-0010	10
1422-0012	12
1422-0014	14
1422-0016	16
1422-0018	18
1422-0020	20

REF. NO	HOLES
1932-0004	4
1932-0005	5
1932-0006	6
1932-0007	7
1932-0008	8
1932-0009	9
1932-0010	10
1932-0011	11
1932-0012	12
1932-0013	13
1932-0014	14
1932-0015	15
1932-0016	16

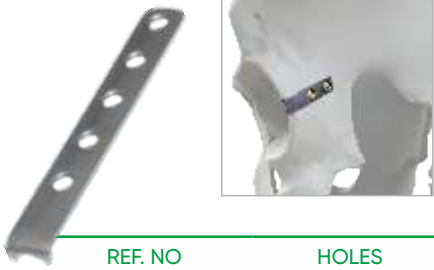
#### Curved Reconstruction Plate

with  $\varnothing$  3,5 mm screw



#### Acetabular Hook Plate

with  $\varnothing$  3,5 mm screw



REF. NO	HOLES
9802-0002	2
9802-0003	3
9802-0004	4
9802-0005	5
9802-0006	6

#### Symphysis Pubis Pelvic Plate

with  $\varnothing$  3,5 mm screw



REF. NO	HOLES	SIZE
9742-0010	4	S
9742-0030	4	M
9742-0020	4	L

#### Superior Sacroiliac Plate

with  $\varnothing$  3,5 mm screw



REF. NO
9192-0010

## Plate Systems

Small Fragment Locking Plate System

### Plate Systems & Screws

Posterior Wall Acetabular Plate  
with Ø 3,5 mm screw



REF. NO	HOLES
9612-1009	9-R
9612-1010	10-R
9612-2009	9-L
9612-2010	10-L

REF. NO	HOLES
9592-1012	12-R
9592-2012	12-L

Iliopectineal Pelvic Plate  
with Ø 3,5 mm screw



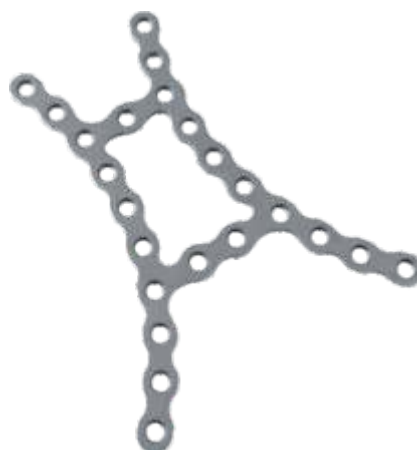
Anterior Brim Pelvic Plate  
with Ø 3,5 mm screw



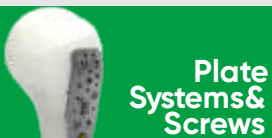
REF. NO	HOLES
1092-1013	13-R
1092-2013	13-L



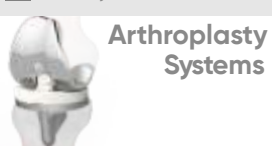
REF. NO	HOLES
1942-0023	23



Locking Butterfly Pelvic Plate  
with Ø 3,5 mm screw



- Large Fragment Locking Plate System
- Large Fragment Screws
- Small Fragment Locking Plate System
- Pelvic & Acetabulum Plate System**
- Small Fragment Screw
- Cannulated Screws
- Headless Cannulated Screws
- Locking Mini Plate System
- Locking DHS- DCS Plate System



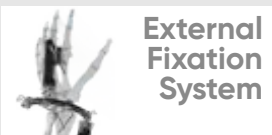
### Arthroplasty Systems

- Hip Joint Prosthesis
- Revision Hip Joint Prosthesis
- Total Knee Joint Prosthesis
- Vision-R Knee



### Nail System

- PFNA Nail System
- ZFN Multi-Purpose Femoral Nail Systems
- Femur-Tibia Arthrodesis Nail Systems
- Retrograde Femoral Nail
- ZTN Tibial Nail Systems
- Cannulated Intramedullary Humeral Nail
- Titanium Elastic Nail



### External Fixation System

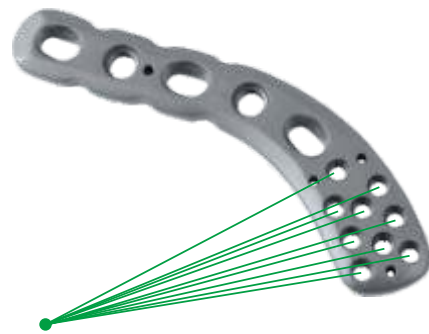
- External Fixator
- External Hybrid Fixator
- Small External Tubular Fixator
- Large External Tubular Fixator
- Skeletal Pin and Wires
- Spinal System
- Arthroscopy

## Plate Systems

Small Fragment Locking Plate System

### Plate Systems & Screws

**Locking Distal Clavicle Plate**  
with  $\varnothing$  3,5 -  $\varnothing$  4.0 mm screw



$\varnothing$  2.4 mm Locking Screw

REF. NO	HOLES
1492-1014	14-R
1492-1017	17-R
1492-2014	14-L
1492-2017	17-L

### Arthroplasty Systems

REF. NO	HOLES
1632-1006	6-R
1632-1008	8-R
1632-1010	10-R
1632-1012	12-R
1632-2006	6-L
1632-2008	8-L
1632-2010	10-L
1632-2012	12-L

**Locking Clavicle Plate**  
with  $\varnothing$  3,5 -  $\varnothing$  4.0 mm screw



### Nail System

**Locking Clavicle Hook Plate**  
with  $\varnothing$  3,5 -  $\varnothing$  4.0 mm screw



REF. NO	HOLES
1622-1005	5-R
1622-1007	7-R
1622-1009	9-R
1622-2005	5-L
1622-2007	7-L
1622-2009	9-L

**Locking Pilon Plate**  
with  $\varnothing$  3,5 -  $\varnothing$  4.0 mm screw



REF. NO	HOLES
1702-0020	20
1702-0022	22

### External Fixation System

- External Fixator
- External Hybrid Fixator
- Small External Tubular Fixator
- Large External Tubular Fixator

- Skeletal Pin and Wires
- Spinal System
- Arthroscopy

## Plate Systems

Small Fragment Locking Plate System

### Plate Systems & Screws

#### Locking Distal Fibular Plate with $\varnothing$ 3,5 - $\varnothing$ 4.0 mm screw



REF. NO	HOLES
1852-1009	9-R
1852-1011	11-R
1852-1013	13-R
1852-2009	9-L
1852-2011	11-L
1852-2013	13-L

REF. NO	HOLES
1842-1009	9-R
1842-1011	11-R
1842-1013	13-R
1842-1015	15-R
1842-1017	17-R
1842-2009	9-L
1842-2011	11-L
1842-2013	13-L
1842-2015	15-L
1842-2017	17-L

#### Locking Distal Lateral Fibular Plate with $\varnothing$ 3,5 - $\varnothing$ 4.0 mm screw



$\varnothing$  2.4 mm Locking Screw

### Arthroplasty Systems

- Hip Joint Prosthesis
- Revision Hip Joint Prosthesis
- Total Knee Joint Prosthesis
- Vision-R Knee

### Nail System

- PFNA Nail System
- ZFN Multi-Purpose Femoral Nail Systems
- Femur-Tibia Arthrodesis Nail Systems
- Retrograde Femoral Nail
- ZTN Tibial Nail Systems
- Cannulated Intramedullary Humeral Nail
- Titanium Elastic Nail

#### Locking Calcaneal F Plate with $\varnothing$ 3,5 - $\varnothing$ 4.0 mm screw



REF. NO	LENGTH (mm)
1602-1046	46-R
1602-1060	60-R
1602-1070	70-R
1602-2046	46-L
1602-2060	60-L
1602-2070	70-L

#### Locking Calcaneal Y Plate with $\varnothing$ 3,5 - $\varnothing$ 4.0 mm screw



REF. NO	LENGTH (mm)
8862-1046	46-R
8862-1060	60-R
8862-1070	70-R
8862-2046	46-L
8862-2060	60-L
8862-2070	70-L

#### Locking Lateral Calcaneal Plate with $\varnothing$ 3,5 - $\varnothing$ 4.0 mm screw



REF. NO	HOLES
1612-1018	18-R
1612-1020	20-R
1612-2018	18-L
1612-2020	20-L

### External Fixation System

- External Fixator
- External Hybrid Fixator
- Small External Tubular Fixator
- Large External Tubular Fixator

- Skeletal Pin and Wires
- Spinal System
- Arthroscopy

## Plate Systems

Small Fragment Locking Plate System

### Plate Systems & Screws

- Large Fragment Locking Plate System
- Large Fragment Screws
- Small Fragment Locking Plate System**
- Pelvic & Acetabulum Plate System
- Small Fragment Screw
- Cannulated Screws
- Headless Cannulated Screws
- Locking Mini Plate System
- Locking DHS-DCS Plate System

### Arthroplasty Systems

- Hip Joint Prosthesis
- Revision Hip Joint Prosthesis
- Total Knee Joint Prosthesis
- Vision-R Knee

### Nail System

- PFNA Nail System
- ZFN Multi-Purpose Femoral Nail Systems
- Femur-Tibia Arthrodesis Nail Systems
- Retrograde Femoral Nail
- ZTN Tibial Nail Systems
- Cannulated Intramedullary Humeral Nail
- Titanium Elastic Nail

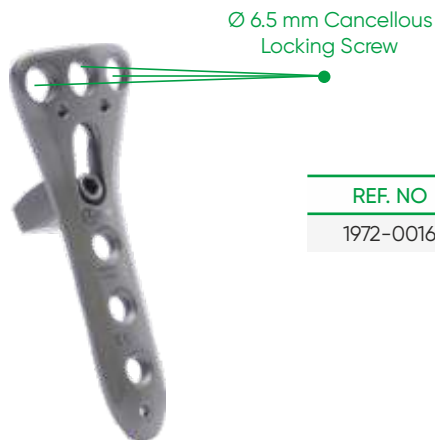
### External Fixation System

- External Fixator
- External Hybrid Fixator
- Small External Tubular Fixator
- Large External Tubular Fixator

- Skeletal Pin and Wires
- Spinal System
- Arthroscopy

#### Locking Adjustable High Tibia Osteotomy Plate Type II

with  $\varnothing$  4.5 -  $\varnothing$  5.0 mm screw



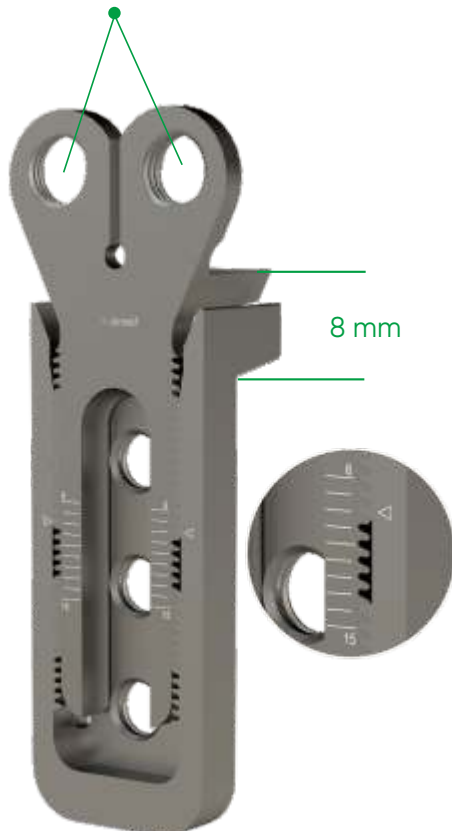
REF. NO
1972-0016

#### Locking Adjustable High Tibia Osteotomy Wedge Plate



REF. NO	LENGTH (mm)
1972-0006	6
1972-0008	8
1972-0010	10
1972-0012	12
1972-0014	14

$\varnothing$  6.5 mm Cancellous Locking Screw



#### Locking Adjustable High Tibia Osteotomy Plate Type I

with  $\varnothing$  4.5 -  $\varnothing$  5.0 mm screw



REF. NO
1972-0015



REF. NO
1972-0020


## Plate Systems

Small Fragment Locking Plate System




### Plate Systems & Screws

- Large Fragment Locking Plate System
- Large Fragment Screws
- Small Fragment Locking Plate System**
- Pelvic & Acetabulum Plate System
- Small Fragment Screw
- Cannulated Screws
- Headless Cannulated Screws
- Locking Mini Plate System
- Locking DHS-DCS Plate System



### Arthroplasty Systems

- Hip Joint Prosthesis
- Revision Hip Joint Prosthesis
- Total Knee Joint Prosthesis
- Vision-R Knee



### Nail System

- PFNA Nail System
- ZFN Multi-Purpose Femoral Nail Systems
- Femur-Tibia Arthrodesis Nail Systems
- Retrograde Femoral Nail
- ZTN Tibial Nail Systems
- Cannulated Intramedullary Humeral Nail
- Titanium Elastic Nail



### External Fixation System

- External Fixator
- External Hybrid Fixator
- Small External Tubular Fixator
- Large External Tubular Fixator

- Skeletal Pin and Wires
- Spinal System
- Arthroscopy

Patella Plate

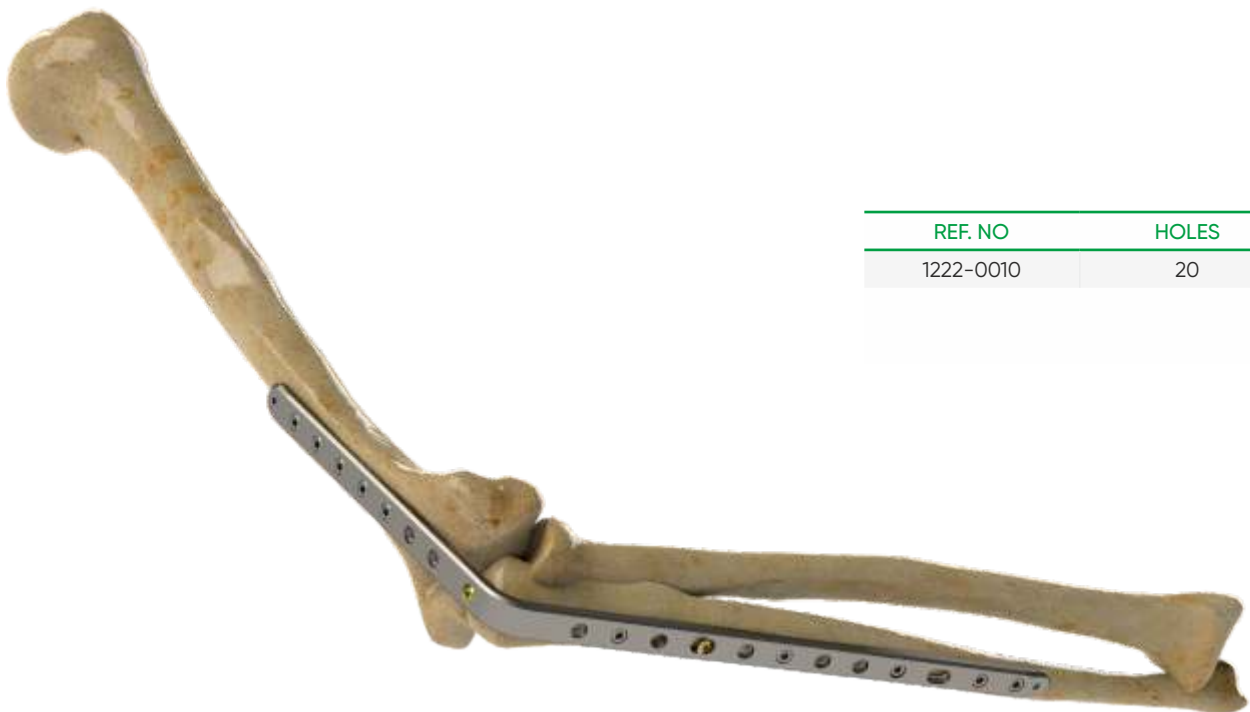


REF. NO	SIZE
1072-0001	S
1072-0002	M
1072-0003	L



Elbow (Arthrodesis) Plate

with Ø 3.5 - Ø 4.0 mm screw



REF. NO	HOLES
1222-0010	20

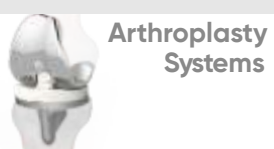
## Screws

Small Fragment Locking Plate System



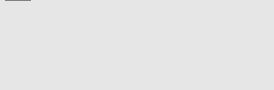
### Plate Systems & Screws

- Large Fragment Locking Plate System
- Large Fragment Screws
- Small Fragment Locking Plate System
- Pelvic & Acetabulum Plate System
- Small Fragment Screw**
- Cannulated Screws
- Headless Cannulated Screws
- Locking Mini Plate System
- Locking DHS-DCS Plate System



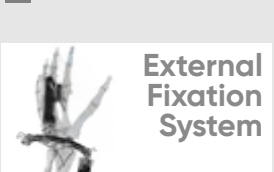
### Arthroplasty Systems

- Hip Joint Prosthesis
- Revision Hip Joint Prosthesis
- Total Knee Joint Prosthesis
- Vision-R Knee



### Nail System

- PFNA Nail System
- ZFN Multi-Purpose Femoral Nail Systems
- Femur-Tibia Arthrodesis Nail Systems
- Retrograde Femoral Nail
- ZTN Tibial Nail Systems
- Cannulated Intramedullary Humeral Nail
- Titanium Elastic Nail



### External Fixation System

- External Fixator
- External Hybrid Fixator
- Small External Tubular Fixator
- Large External Tubular Fixator

- Skeletal Pin and Wires
- Spinal System
- Arthroscopy

#### Locking Screw (Ø 3.5 mm)



REF. NO	LENGTH (mm)
2052-3512	12
2052-3514	14
2052-3516	16
2052-3518	18
2052-3520	20
2052-3522	22
2052-3524	24
2052-3526	26
2052-3528	28
2052-3530	30
2052-3532	32
2052-3534	34
2052-3536	36
2052-3538	38
2052-3540	40
2052-3542	42
2052-3544	44
2052-3546	46
2052-3548	48
2052-3550	50
2052-3555	55
2052-3560	60
2052-3565	65
2052-3570	70

#### Locking Cannulated Screws (Ø 3.5 mm)



REF. NO	LENGTH (mm)
2412-3512	12
2412-3514	14
2412-3516	16
2412-3518	18
2412-3520	20
2412-3522	22
2412-3524	24
2412-3526	26
2412-3528	28
2412-3530	30
2412-3532	32
2412-3534	34
2412-3536	36
2412-3538	38
2412-3540	40
2412-3542	42
2412-3544	44
2412-3546	46
2412-3548	48
2412-3550	50
2412-3555	55

#### Locking Cancellous Screw (Ø 4.0 mm)



REF. NO	LENGTH (mm)
2152-4012	12
2152-4014	14
2152-4016	16
2152-4018	18
2152-4020	20
2152-4022	22
2152-4024	24
2152-4026	26
2152-4028	28
2152-4030	30
2152-4032	32
2152-4034	34
2152-4036	36
2152-4038	38
2152-4040	40
2152-4042	42
2152-4044	44
2152-4046	46
2152-4048	48
2152-4050	50

#### Cable Adapter Locking Screw



REF. NO	LENGTH (mm)
2602-3500	3.5

#### Locking Screw Plug



REF. NO	LENGTH (mm)
2052-3500	3.5



## Screws

Small Fragment Locking Plate System

### Plate Systems & Screws

- Large Fragment Locking Plate System
- Large Fragment Screws
- Small Fragment Locking Plate System
- Pelvic & Acetabulum Plate System
- Small Fragment Screw**
- Cannulated Screws
- Headless Cannulated Screws
- Locking Mini Plate System
- Locking DHS-DCS Plate System

### Arthroplasty Systems

- Hip Joint Prosthesis
- Revision Hip Joint Prosthesis
- Total Knee Joint Prosthesis
- Vision-R Knee

### Nail System

- PFNA Nail System
- ZFN Multi-Purpose Femoral Nail Systems
- Femur-Tibia Arthrodesis Nail Systems
- Retrograde Femoral Nail
- ZTN Tibial Nail Systems
- Cannulated Intramedullary Humeral Nail
- Titanium Elastic Nail

### External Fixation System

- External Fixator
- External Hybrid Fixator
- Small External Tubular Fixator
- Large External Tubular Fixator

- Skeletal Pin and Wires
- Spinal System
- Arthroscopy

#### Cancellous Screw (Ø 4.0 mm) (1/3 mm Threaded)



REF. NO	LENGTH (mm)
2932-4012	12
2932-4014	14
2932-4016	16
2932-4018	18
2932-4020	20
2932-4022	22
2932-4024	24
2932-4026	26
2932-4028	28
2932-4030	30
2932-4032	32
2932-4034	34
2932-4036	36
2932-4038	38
2932-4040	40
2932-4042	42
2932-4044	44
2932-4046	46
2932-4048	48
2932-4050	50

#### Cortical Screw (Ø 3.5 mm)



REF. NO	LENGTH (mm)
2012-3512	12
2012-3514	14
2012-3516	16
2012-3518	18
2012-3520	20
2012-3522	22
2012-3524	24
2012-3526	26
2012-3528	28
2012-3530	30
2012-3532	32
2012-3534	34
2012-3536	36
2012-3538	38
2012-3540	40
2012-3542	42
2012-3544	44
2012-3546	46
2012-3548	48
2012-3550	50
2012-3552	52
2012-3555	55
2012-3560	60
2012-3565	65
2012-3570	70
2012-3575	75
2012-3580	80
2012-3585	85
2012-3590	90
2012-3595	95
2012-3100	100
2012-3105	105
2012-3110	110
2012-3115	115
2012-3120	120

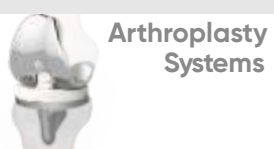
## Screws

Small Fragment Locking Plate System



### Plate Systems & Screws

- Large Fragment Locking Plate System
- Large Fragment Screws
- Small Fragment Locking Plate System
- Pelvic & Acetabulum Plate System
- Small Fragment Screw**
- Cannulated Screws
- Headless Cannulated Screws
- Locking Mini Plate System
- Locking DHS-DCS Plate System



### Arthroplasty Systems

- Hip Joint Prosthesis
- Revision Hip Joint Prosthesis
- Total Knee Joint Prosthesis
- Vision-R Knee



### Nail System

- PFNA Nail System
- ZFN Multi-Purpose Femoral Nail Systems
- Femur-Tibia Arthrodesis Nail Systems
- Retrograde Femoral Nail
- ZTN Tibial Nail Systems
- Cannulated Intramedullary Humeral Nail
- Titanium Elastic Nail



### External Fixation System

- External Fixator
- External Hybrid Fixator
- Small External Tubular Fixator
- Large External Tubular Fixator

- Skeletal Pin and Wires
- Spinal System
- Arthroscopy

#### Cortical Screw (Ø 2.4 mm)



REF. NO	LENGTH (mm)
2072-2410	10
2072-2412	12
2072-2414	14
2072-2416	16
2072-2418	18
2072-2420	20
2072-2422	22
2072-2424	24
2072-2426	26
2072-2428	28
2072-2430	30

#### Locking Screws (Ø 2.4 mm)



REF. NO	LENGTH (mm)
2342-2410	10
2342-2412	12
2342-2414	14
2342-2416	16
2342-2418	18
2342-2420	20
2342-2422	22
2342-2424	24
2342-2426	26
2342-2428	28
2342-2430	30

#### Malleolar Screws (Ø 4.5 mm)



REF. NO	LENGTH (mm)
2092-0025	25
2092-0030	30
2092-0035	35
2092-0040	40
2092-0045	45
2092-0050	50
2092-0055	55
2092-0060	60
2092-0065	65
2092-0070	70
2092-0075	75
2092-0080	80
2092-0085	85

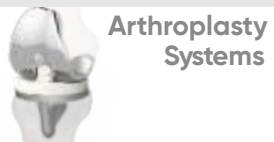
## Screws

Cannulated Screws/Herbert Compression Screws



### Plate Systems & Screws

- Large Fragment Locking Plate System
- Large Fragment Screws
- Small Fragment Locking Plate System
- Pelvic & Acetabulum Plate System
- Small Fragment Screw
- Cannulated Screws**
- Headless Cannulated Screws
- Locking Mini Plate System
- Locking DHS-DCS Plate System



### Arthroplasty Systems

- Hip Joint Prosthesis
- Revision Hip Joint Prosthesis
- Total Knee Joint Prosthesis
- Vision-R Knee



### Nail System

- PFNA Nail System
- ZFN Multi-Purpose Femoral Nail Systems
- Femur-Tibia Arthrodesis Nail Systems
- Retrograde Femoral Nail
- ZTN Tibial Nail Systems
- Cannulated Intramedullary Humeral Nail
- Titanium Elastic Nail



### External Fixation System

- External Fixator
- External Hybrid Fixator
- Small External Tubular Fixator
- Large External Tubular Fixator

- Skeletal Pin and Wires

- Spinal System

- Arthroscopy



#### Cannulated Screws (Ø 3.5 mm)



REF. NO	LENGTH (mm)
2162-0012	12
2162-0014	14
2162-0016	16
2162-0018	18
2162-0020	20
2162-0022	22
2162-0024	24
2162-0026	26
2162-0028	28
2162-0030	30
2162-0032	32
2162-0034	34
2162-0036	36
2162-0038	38
2162-0040	40
2162-0042	42
2162-0044	44
2162-0046	46
2162-0048	48
2162-0050	50

#### Washer

Ø73 mm - Ø4.5 mm - Ø3.5 mm



REF. NO	LENGTH (mm)
2012-0035	3.5
2012-0045	4.5
2042-0073	73

#### Cannulated Screws (Ø 4.5 mm)



REF. NO	LENGTH (mm)
2032-0022	22
2032-0024	24
2032-0026	26
2032-0028	28
2032-0030	30
2032-0032	32
2032-0034	34
2032-0036	36
2032-0038	38
2032-0040	40
2032-0042	42
2032-0044	44
2032-0046	46
2032-0048	48
2032-0050	50
2032-0052	52
2032-0054	54
2032-0056	56
2032-0058	58
2032-0060	60

#### Cannulated Screws (Ø 73 mm) (16 mm Threaded)



REF. NO	LENGTH (mm)
2042-0050	50
2042-0055	55
2042-0060	60
2042-0065	65
2042-0070	70
2042-0075	75
2042-0080	80
2042-0085	85
2042-0090	90
2042-0095	95
2042-0100	100
2042-0105	105
2042-0110	110
2042-0115	115
2042-0120	120

#### Cannulated Screws (Ø 73 mm) (32 mm Threaded)



REF. NO	LENGTH (mm)
2252-0050	50
2252-0055	55
2252-0060	60
2252-0065	65
2252-0070	70
2252-0075	75
2252-0080	80
2252-0085	85
2252-0090	90
2252-0095	95
2252-0100	100
2252-0105	105
2252-0110	110
2252-0115	115
2252-0120	120

#### Cannulated Herbert Screws (Ø 3.0 mm)



REF. NO	LENGTH (mm)
2172-0010	10
2172-0012	12
2172-0014	14
2172-0016	16
2172-0018	18
2172-0020	20
2172-0022	22
2172-0024	24
2172-0026	26
2172-0028	28
2172-0030	30

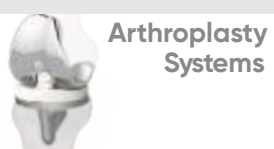
## Screws

Cannulated Headless Screw



### Plate Systems & Screws

- Large Fragment Locking Plate System
- Large Fragment Screws
- Small Fragment Locking Plate System
- Pelvic & Acetabulum Plate System
- Small Fragment Screw
- Cannulated Screws
- Headless Cannulated Screws**
- Locking Mini Plate System
- Locking DHS-DCS Plate System



### Arthroplasty Systems

- Hip Joint Prosthesis
- Revision Hip Joint Prosthesis
- Total Knee Joint Prosthesis
- Vision-R Knee



### Nail System

- PFNA Nail System
- ZFN Multi-Purpose Femoral Nail Systems
- Femur-Tibia Arthrodesis Nail Systems
- Retrograde Femoral Nail
- ZTN Tibial Nail Systems
- Cannulated Intramedullary Humeral Nail
- Titanium Elastic Nail



### External Fixation System

- External Fixator
- External Hybrid Fixator
- Small External Tubular Fixator
- Large External Tubular Fixator

- Skeletal Pin and Wires
- Spinal System
- Arthroscopy

#### Headless Cannulated Screws (Ø 2.5 mm)

REF. NO	LENGTH (mm)
2362-2508	8
2362-2510	10
2362-2512	12
2362-2514	14
2362-2516	16
2362-2518	18
2362-2520	20



#### Headless Cannulated Screws (Ø 3.5 mm)

REF. NO	LENGTH (mm)
2362-3516	16
2362-3518	18
2362-3520	20
2362-3522	22
2362-3524	24
2362-3526	26
2362-3528	28
2362-3530	30
2362-3532	32
2362-3534	34
2362-3536	36
2362-3538	38
2362-3540	40



#### Headless Cannulated Screws (Ø 4.0 mm)

REF. NO	LENGTH (mm)
2362-4016	16
2362-4018	18
2362-4020	20
2362-4022	22
2362-4024	24
2362-4026	26
2362-4028	28
2362-4030	30
2362-4032	32
2362-4034	34
2362-4036	36
2362-4038	38
2362-4040	40



#### Headless Cannulated Screws (Ø 5.0 mm)

REF. NO	LENGTH (mm)
2362-5025	25
2362-5030	30
2362-5035	35
2362-5040	40
2362-5045	45
2362-5050	50



#### Headless Cannulated Screws (Ø 6.5 mm)

REF. NO	LENGTH (mm)
2362-6035	35
2362-6040	40
2362-6045	45
2362-6050	50
2362-6055	55
2362-6060	60
2362-6065	65
2362-6070	70
2362-6075	75
2362-6080	80
2362-6085	85
2362-6090	90
2362-6095	95



## Plate Systems

Locking Mini Plate Systems

### Plate Systems & Screws

- Large Fragment Locking Plate System
- Large Fragment Screws
- Small Fragment Locking Plate System
- Pelvic & Acetabulum Plate System
- Small Fragment Screw
- Cannulated Screws
- Headless Cannulated Screws
- Locking Mini Plate System**
- Locking DHS-DCS Plate System

**Locking LCP Straight Plate**  
2.0 mm



REF. NO	HOLES
OP.1012-0004	4
OP.1012-0005	5
OP.1012-0006	6
OP.1012-0007	7
OP.1012-0008	8

**Locking LCP T Plate Type-I**  
2.0 mm



REF. NO	HOLES
OP.1032-0023	2+3
OP.1032-0025	2+5
OP.1032-0027	2+7

**Locking LCP T Plate**  
2.0 mm



REF. NO	HOLES
OP.1052-0033	3+3
OP.1052-0035	3+5
OP.1052-0037	3+7

### Arthroplasty Systems

- Hip Joint Prosthesis
- Revision Hip Joint Prosthesis
- Total Knee Joint Prosthesis
- Vision-R Knee

**Locking LCP Y Plate**  
2.0 mm



REF. NO	HOLES
OP.1062-0033	3+3
OP.1062-0035	3+5
OP.1062-0037	3+7

**Cortex Screw**  
Ø 2.0 mm



REF. NO	LENGTH (mm)
OS.2012-2006	6
OS.2012-2007	7
OS.2012-2008	8
OS.2012-2009	9
OS.2012-2010	10
OS.2012-2011	11
OS.2012-2012	12
OS.2012-2013	13
OS.2012-2014	14
OS.2012-2015	15
OS.2012-2016	16
OS.2012-2017	17
OS.2012-2018	18
OS.2012-2019	19
OS.2012-2020	20
OS.2012-2022	22
OS.2012-2024	24
OS.2012-2026	26
OS.2012-2028	28
OS.2012-2030	30

**Locking Screw**  
Ø 2.0 mm



REF. NO	LENGTH (mm)
OS.2022-2006	6
OS.2022-2007	7
OS.2022-2008	8
OS.2022-2009	9
OS.2022-2010	10
OS.2022-2011	11
OS.2022-2012	12
OS.2022-2013	13
OS.2022-2014	14
OS.2022-2015	15
OS.2022-2016	16
OS.2022-2017	17
OS.2022-2018	18
OS.2022-2019	19
OS.2022-2020	20
OS.2022-2022	22
OS.2022-2024	24
OS.2022-2026	26
OS.2022-2028	28
OS.2022-2030	30

### Nail System

- PFNA Nail System
- ZFN Multi-Purpose Femoral Nail Systems
- Femur-Tibia Arthrodesis Nail Systems
- Retrograde Femoral Nail
- ZTN Tibial Nail Systems
- Cannulated Intramedullary Humeral Nail
- Titanium Elastic Nail

**Locking LCP T Plate Type-II**  
2.0 mm



REF. NO	HOLES
OP.1042-0023	2+3
OP.1042-0025	2+5
OP.1042-0027	2+7

**Locking LCP Reconstruction Plate**  
2.0 mm



REF. NO	HOLES
OP.1022-0006	6
OP.1022-0012	12

### External Fixation System

- External Fixator
- External Hybrid Fixator
- Small External Tubular Fixator
- Large External Tubular Fixator

- Skeletal Pin and Wires
- Spinal System
- Arthroscopy

## Plate Systems

Locking Mini Plate Systems

### Plate Systems & Screws

- Large Fragment Locking Plate System
- Large Fragment Screws
- Small Fragment Locking Plate System
- Pelvic & Acetabulum Plate System
- Small Fragment Screw
- Cannulated Screws
- Headless Cannulated Screws
- Locking Mini Plate System**
- Locking DHS-DCS Plate System

**Locking LCP Straight Plate**  
2.4 mm



REF. NO	HOLES
OP.1072-0004	4
OP.1072-0005	5
OP.1072-0006	6
OP.1072-0007	7
OP.1012-0008	8
OP.1072-0010	10

**T Phalange Plate Type-I**  
2.4 mm



REF. NO	HOLES
OP.1092-0023	2+3
OP.1092-0025	2+5
OP.1092-0027	2+7

**Locking LCP T Plate**  
2.4 mm



REF. NO	HOLES
OP.1112-0033	3+3
OP.1112-0035	3+5
OP.1112-0037	3+7

### Arthroplasty Systems

- Hip Joint Prosthesis
- Revision Hip Joint Prosthesis
- Total Knee Joint Prosthesis
- Vision-R Knee

**Locking LCP Y Plate**  
2.4 mm



REF. NO	HOLES
OP.1122-0033	3+3
OP.1122-0035	3+5
OP.1122-0037	3+7

**Cortex Screw**  
Ø 2.4 mm



REF. NO	LENGTH (mm)
OS.2032-2406	6
OS.2032-2407	7
OS.2032-2408	8
OS.2032-2409	9
OS.2032-2410	10
OS.2032-2411	11
OS.2032-2412	12
OS.2032-2413	13
OS.2032-2414	14
OS.2032-2415	15
OS.2032-2416	16
OS.2032-2417	17
OS.2032-2418	18
OS.2032-2419	19
OS.2032-2420	20
OS.2032-2422	22
OS.2032-2424	24
OS.2032-2426	26
OS.2032-2428	28
OS.2032-2430	30

**Locking Screw**  
Ø 2.4 mm



REF. NO	LENGTH (mm)
OS.2042-2406	6
OS.2042-2407	7
OS.2042-2408	8
OS.2042-2409	9
OS.2042-2410	10
OS.2042-2411	11
OS.2042-2412	12
OS.2042-2413	13
OS.2042-2414	14
OS.2042-2415	15
OS.2042-2416	16
OS.2042-2417	17
OS.2042-2418	18
OS.2042-2419	19
OS.2042-2420	20
OS.2042-2422	22
OS.2042-2424	24
OS.2042-2426	26
OS.2042-2428	28
OS.2042-2430	30

### Nail System

- PFNA Nail System
- ZFN Multi-Purpose Femoral Nail Systems
- Femur-Tibia Arthrodesis Nail Systems
- Retrograde Femoral Nail
- ZTN Tibial Nail Systems
- Cannulated Intramedullary Humeral Nail
- Titanium Elastic Nail

**T Phalange Plate Type-II**  
2.4 mm



REF. NO	HOLES
OP.1102-0023	2+3
OP.1102-0025	2+5
OP.1102-0027	2+7

**Locking LCP Straight Reconstruction Plate**  
2.4 mm



REF. NO	HOLES
OP.1082-0006	6
OP.1082-0012	12

### External Fixation System

- External Fixator
- External Hybrid Fixator
- Small External Tubular Fixator
- Large External Tubular Fixator

- Skeletal Pin and Wires
- Spinal System
- Arthroscopy

## Plate Systems

Locking DHS-DCS Plates

### Plate Systems & Screws

#### Locking DHS Plate 135°

with Ø 5.0 - Ø 4.5 - Ø 6.5 mm screw



REF. NO	HOLES
1732-0002	2
1732-0003	3
1732-0004	4
1732-0005	5
1732-0006	6
1732-0007	7
1732-0008	8
1732-0009	9
1732-0010	10
1732-0011	11
1732-0012	12
1732-0014	14
1732-0015	15
1732-0016	16

#### Locking DCS Plate 95°

with Ø 5.0 - Ø 4.5 - Ø 6.5 mm screw



REF. NO	HOLES
1742-0003	3
1742-0004	4
1742-0005	5
1742-0006	6
1742-0007	7
1742-0008	8
1742-0009	9
1742-0010	10
1742-0011	11
1742-0012	12
1742-0013	13
1742-0014	14
1742-0016	16

### Arthroplasty Systems

- Hip Joint Prosthesis
- Revision Hip Joint Prosthesis
- Total Knee Joint Prosthesis
- Vision-R Knee

### Nail System

#### DHS / DCS Lag Screw

REF. NO	LENGTH (mm)
1062-0050	50
1062-0055	55
1062-0060	60
1062-0065	65
1062-0070	70
1062-0075	75
1062-0080	80
1062-0085	85
1062-0090	90
1062-0095	95
1062-0100	100
1062-0105	105
1062-0110	110
1062-0115	115



#### DHS/DCS Lag Compression Screw

REF. NO
1772-0000



### External Fixation System

- External Fixator
- External Hybrid Fixator
- Small External Tubular Fixator
- Large External Tubular Fixator

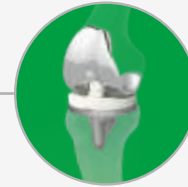
- Skeletal Pin and Wires
- Spinal System
- Arthroscopy







**Plate Systems**



**Arthroplasty Systems<sup>+</sup>**

Hip Joint Prosthesis	34
Revision Hip Joint Prosthesis	37
Total Knee Joint Prosthesis	39
Vision-R Knee	42



**Nail Systems**



**External Fixation Systems**

Skeletal Pins and Wires

Spinal Systems

Arthroscopy

# ROPLASTY

## Arthroplasty Systems

Hip Joint Prosthesis

### Plate Systems & Screws

- Large Fragment Locking Plate System
- Large Fragment Screws
- Small Fragment Locking Plate System
- Pelvic & Acetabulum Plate System
- Small Fragment Screw
- Cannulated Screws
- Headless Cannulated Screws
- Locking Mini Plate System
- Locking DHS-DCS Plate System

### Arthroplasty Systems

- Hip Joint Prosthesis
- Revision Hip Joint Prosthesis
- Total Knee Joint Prosthesis
- Vision-R Knee

### Nail System


- PFNA Nail System
- ZFN Multi-Purpose Femoral Nail Systems
- Femur-Tibia Arthrodesis Nail Systems
- Retrograde Femoral Nail
- ZTN Tibial Nail Systems
- Cannulated Intramedullary Humeral Nail
- Titanium Elastic Nail

### External Fixation System

- External Fixator
- External Hybrid Fixator
- Small External Tubular Fixator
- Large External Tubular Fixator

- Skeletal Pin and Wires
- Spinal System
- Arthroscopy

#### Calcar Replacement Sandblasting Stem (Cemented)




REF. NO (SS)	REF. NO (CoCrMo Alloy)	SIZE (mm)
7031-0251	7033-0251	25-9
7031-0252	7033-0252	25-11
7031-0253	7033-0253	25-13
7031-0351	7033-0351	35-09
7031-0352	7033-0352	35-11
7031-0353	7033-0353	35-13
-	7033-0355	35-15
-	7033-0356	35-16
-	7033-0357	35-17
7031-0451	7033-0451	45-09
7031-0452	7033-0452	45-11
7031-0453	7033-0453	45-13
7031-0551	7033-0551	55-09
7031-0552	7033-0552	55-11
7031-0553	7033-0553	55-13

#### Calcar Replacement Stem Dual Coated (Cementless)




REF. NO (CoCrMo Alloy)	SIZE (mm)
7033-3251	25/9
7033-3252	25/11
7033-3253	25/13
7033-3351	35/9
7033-3352	35/11
7033-3353	35/13
7033-3355	35/15
7033-3356	35/16
7033-3357	35/17
7033-3451	45/9
7033-3452	45/11
7033-3453	45/13
7033-3551	55/9
7033-3552	55/11
7033-3553	55/13

#### Femoral Stem (Cemented)




REF. NO (SS)	REF. NO (CoCrMo Alloy)	SIZE (mm)
7021-0700	7023-0700	7
7021-0800	7023-0800	8
7021-0900	7023-0900	9
7021-1000	7023-1000	10
7021-1100	7023-1100	11
7021-1200	7023-1200	12

#### Femoral Stem Dual Coated (Cementless)




REF. NO (Ti)	SIZE (mm)
7022-4075	7.5
7022-4085	8.5
7022-4090	9
7022-4100	10
7022-4110	11
7022-4120	12
7022-4135	13.5

#### Distal Centralizer



REF. NO (UHMWPE)	SIZE
7079-0003	S
7079-0004	M

#### Cement Plug



REF. NO (UHMWPE)	SIZE (mm)
7069-0009	9
7069-0010	10
7069-0011	11
7069-0012	12
7069-0013	13
7069-0014	14
7069-0015	15
7069-0016	16
7069-0017	17
7069-0018	18

## Arthroplasty Systems

Hip Joint Prosthesis



### Plate Systems & Screws

- Large Fragment Locking Plate System
- Large Fragment Screws
- Small Fragment Locking Plate System
- Pelvic & Acetabulum Plate System
- Small Fragment Screw
- Cannulated Screws
- Headless Cannulated Screws
- Locking Mini Plate System
- Locking DHS-DCS Plate System



### Arthroplasty Systems

- Hip Joint Prosthesis
- Revision Hip Joint Prosthesis
- Total Knee Joint Prosthesis
- Vision-R Knee



### Nail System

- PFNA Nail System
- ZFN Multi-Purpose Femoral Nail Systems
- Femur-Tibia Arthrodesis Nail Systems
- Retrograde Femoral Nail
- ZTN Tibial Nail Systems
- Cannulated Intramedullary Humeral Nail
- Titanium Elastic Nail



### External Fixation System

- External Fixator
- External Hybrid Fixator
- Small External Tubular Fixator
- Large External Tubular Fixator

- Skeletal Pin and Wires
- Spinal System
- Arthroscopy

#### Acetabular Cup Dual Coated (Cementless)



REF. NO (Ti)	SIZE
7132-0042	42
7132-0044	44
7132-0046	46
7132-0048	48
7132-0050	50
7132-0052	52
7132-0054	54
7132-0056	56
7132-0058	58
7132-0060	60
7132-0062	62

#### Acetabular Cup Poros Coated (Cementless)



REF. NO (Ti)	SIZE
7112-0042	42
7112-0044	44
7112-0046	46
7112-0048	48
7112-0050	50
7112-0052	52
7112-0054	54
7112-0056	56
7112-0058	58
7112-0060	60
7112-0062	62

#### Acetabular Liner (10°)



REF. NO (UHMWPE)	SIZE	REF. NO (UHMWPE)	SIZE
7159-0042	42/22	7159-5232	52/32
7159-0044	44/22	7159-5432	54/32
7159-0046	46/22	7159-5632	56/32
7159-0048	48/28	7159-5832	58/32
7159-0050	50/28	7159-6032	60/32
7159-0052	52/28	7159-6232	62/32
7159-0054	54/28	7159-5636	56/36
7159-0056	56/28	7159-5836	58/36
7159-0058	58/28	7159-6036	60/36
7159-0060	60/28	7159-6236	62/36
7159-0062	62/28		

#### Acetabular Screw



REF. NO (Ti)	LENGTH (mm)
7102-0015	15
7102-0020	20
7102-0025	25
7102-0030	30
7102-0035	35
7102-0040	40
7102-0045	45

#### Acetabular Cup (Cemented) (10°)



REF. NO (UHMWPE)	SIZE	REF. NO (UHMWPE)	SIZE
7149-0042	42/28	7149-5036	50/36
7149-0044	44/28	7149-5236	52/36
7149-0046	46/28	7149-5436	54/36
7149-0048	48/28	7149-5636	56/36
7149-0050	50/28	7149-5836	58/36
7149-0052	52/28	7149-6036	60/36
7149-0054	54/28	7149-6236	62/36
7149-0056	56/28		
7149-0058	58/28		
7149-0060	60/28		
7149-0062	62/28		

#### Bipolar Head



REF. NO (SS)	REF. NO (CoCrMo Alloy)	SIZE	REF. NO (SS)	REF. NO (CoCrMo Alloy)	SIZE
7051-2238	7053-2238	38/22	7051-2850	7053-2850	50/28
7051-2840	7053-2840	40/28	7051-2852	7053-2852	52/28
7051-2842	7053-2842	42/28	7051-2854	7053-2854	54/28
7051-2844	7053-2844	44/28	7051-2856	7053-2856	56/28
7051-2846	7053-2846	46/28	7051-2858	7053-2858	58/28
7051-2848	7053-2848	48/28			

## Arthroplasty Systems

Hip Joint Prosthesis

### Plate Systems & Screws

- Large Fragment Locking Plate System
- Large Fragment Screws
- Small Fragment Locking Plate System
- Pelvic & Acetabulum Plate System
- Small Fragment Screw
- Cannulated Screws
- Headless Cannulated Screws
- Locking Mini Plate System
- Locking DHS-DCS Plate System

Femoral Head Modular Ø 22 mm  
12/14 mm



REF. NO (SS)	REF. NO (CoCrMo Alloy)	SIZE
7041-0220	7043-0220	22+0 (M)
7041-0224	7043-0224	22+4 (L)

Femoral Head Modular Ø 28 mm  
12/14 mm



REF. NO (SS)	REF. NO (CoCrMo Alloy)	SIZE
7041-0283	7043-0283	28-3 (S)
7041-0280	7043-0280	28+0 (M)
7041-0284	7043-0284	28+4 (L)
7041-0286	7043-0286	28+6 (XL)
7041-0288	7043-0288	28+8 (XXL)

Femoral Head Modular Ø 32 mm  
12/14 mm



REF. NO (SS)	REF. NO (CoCrMo Alloy)	SIZE
7041-0323	7043-0323	32-3 (S)
7041-0320	7043-0320	32+0 (M)
7041-0324	7043-0324	32+4 (L)
7041-0326	7043-0326	32+6 (XL)
7041-0328	7043-0328	32+8 (XXL)

### Arthroplasty Systems

- Hip Joint Prosthesis
- Revision Hip Joint Prosthesis
- Total Knee Joint Prosthesis
- Vision-R Knee

Femoral Head Modular Ø 36 mm  
12/14 mm



REF. NO (SS)	REF. NO (CoCrMo Alloy)	SIZE
7041-0363	7043-0363	36-3 (S)
7041-0360	7043-0360	36+0 (M)
7041-0364	7043-0364	36+4 (L)
7041-0366	7043-0366	36+6 (XL)
7041-0368	7043-0368	36+8 (XXL)

### Nail System

- PFNA Nail System
- ZFN Multi-Purpose Femoral Nail Systems
- Femur-Tibia Arthrodesis Nail Systems
- Retrograde Femoral Nail
- ZTN Tibial Nail Systems
- Cannulated Intramedullary Humeral Nail
- Titanium Elastic Nail



### Throchanteric Grip

REF. NO (Ti)	SIZE
1712-0001	S 1H
1712-0002	M 3H
1712-0003	L 5H



### Cable

REF. NO (SS)	REF. NO (Ti)	REF. NO (CoCrMo Alloy)	SIZE (mm)
6081-2050	6082-2050	6083-2050	2.0X500
6081-2070	6082-2070	6083-2070	2.0X700

### External Fixation System

- External Fixator
- External Hybrid Fixator
- Small External Tubular Fixator
- Large External Tubular Fixator

- Skeletal Pin and Wires
- Spinal System
- Arthroscopy

## Arthroplasty Systems

Revision Hip Prosthesis

### Plate Systems & Screws

- Large Fragment Locking Plate System
- Large Fragment Screws
- Small Fragment Locking Plate System
- Pelvic & Acetabulum Plate System
- Small Fragment Screw
- Cannulated Screws
- Headless Cannulated Screws
- Locking Mini Plate System
- Locking DHS-DCS Plate System

### Arthroplasty Systems

- Hip Joint Prosthesis
- Revision Hip Joint Prosthesis**
- Total Knee Joint Prosthesis
- Vision-R Knee

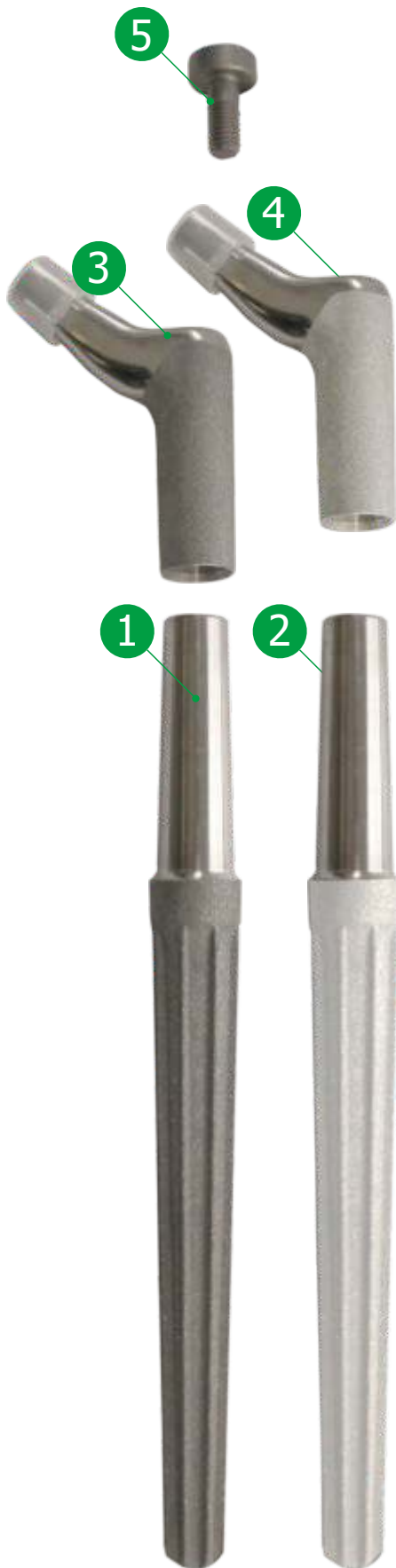
### Nail System

- PFNA Nail System
- ZFN Multi-Purpose Femoral Nail Systems
- Femur-Tibia Arthrodesis Nail Systems
- Retrograde Femoral Nail
- ZTN Tibial Nail Systems
- Cannulated Intramedullary Humeral Nail
- Titanium Elastic Nail

### External Fixation System

- External Fixator
- External Hybrid Fixator
- Small External Tubular Fixator
- Large External Tubular Fixator

- Skeletal Pin and Wires
- Spinal System
- Arthroscopy



#### 1 Revision Modular Straight Sandblasting Stem (Cementless)

REF. NO (TI)	SIZE
R.7232-1212	12/120mm
R.7232-1312	13/120mm
R.7232-1412	14/120mm
R.7232-1512	15/120mm
R.7232-1612	16/120mm
R.7232-1712	17/120mm
R.7232-1812	18/120mm
R.7232-1912	19/120mm
R.7232-2012	20/120mm
R.7232-2112	21/120mm
R.7232-2212	22/120mm
R.7232-2312	23/120mm
R.7232-2412	24/120mm

#### 2 Revision Modular Straight Dual Coated Stem (Cementless)

REF. NO (TI)	SIZE
R.7182-1212	12/120mm
R.7182-1312	13/120mm
R.7182-1412	14/120mm
R.7182-1512	15/120mm
R.7182-1612	16/120mm
R.7182-1712	17/120mm
R.7182-1812	18/120mm
R.7182-1912	19/120mm
R.7182-2012	20/120mm
R.7182-2112	21/120mm
R.7182-2212	22/120mm
R.7182-2312	23/120mm
R.7182-2412	24/120mm

#### 3 Revision Modular Proximal Body Sandblasting (Cementless)

REF. NO (TI)	SIZE
R.7302-2070	20/70mm
R.7302-2080	20/80mm
R.7302-2090	20/90mm
R.7302-2010	20/100mm
R.7302-2011	20/110mm
R.7302-2370	23/70mm
R.7302-2380	23/80mm
R.7302-2390	23/90mm
R.7302-2310	23/100mm
R.7302-2311	23/110mm

#### 4 Revision Modular Proximal Body Dual Coated (Cementless)

REF. NO (TI)	SIZE
R.7272-2070	20/70mm
R.7272-2080	20/80mm
R.7272-2090	20/90mm
R.7272-2010	20/100mm
R.7272-2011	20/110mm
R.7272-2370	23/70mm
R.7272-2380	23/80mm
R.7272-2390	23/90mm
R.7272-2310	23/100mm
R.7272-2311	23/110mm

#### 5 Revision Modular Stem Locking Screw

REF. NO (TI)	SIZE
R.7212-0070	70mm
R.7212-0080	80mm
R.7212-0090	90mm
R.7212-0100	100mm
R.7212-0110	110mm

## Arthroplasty Systems

Revision Hip Prosthesis



### Revision Monoblock Femoral Stem (Cementless)

REF. NO (TI)	Size	REF. NO (TI)	Size
R.7462-0010	10mm	R.7462-0014	14mm
R.7462-0011	11mm	R.7462-0015	15mm
R.7462-0012	12mm	R.7462-0016	16mm
R.7462-0013	13mm		

### Acetabular Cage

REF. NO (TI)	Size
R.7582-0044	44mm
R.7582-0046	46mm
R.7582-0048	48mm
R.7582-0050	50mm
R.7582-0052	52mm
R.7582-0054	54mm
R.7582-0056	56mm
R.7582-0058	58mm
R.7582-0060	60mm
R.7582-0062	62mm



### Short /Right

REF. NO (TI)	Size
R.7562-1044	44mm
R.7562-1046	46mm
R.7562-1048	48mm
R.7562-1050	50mm
R.7562-1052	52mm
R.7562-1054	54mm
R.7562-1056	56mm
R.7562-1058	58mm
R.7562-1060	60mm
R.7562-1062	62mm

### Short /Left

REF. NO (TI)	Size
R.7562-2044	44mm
R.7562-2046	46mm
R.7562-2048	48mm
R.7562-2050	50mm
R.7562-2052	52mm
R.7562-2054	54mm
R.7562-2056	56mm
R.7562-2058	58mm
R.7562-2060	60mm
R.7562-2062	62mm

### Short /Right

REF. NO (TI)	Size
R.7572-1044	44mm
R.7572-1046	46mm
R.7572-1048	48mm
R.7572-1050	50mm
R.7572-1052	52mm
R.7572-1054	54mm
R.7572-1056	56mm
R.7572-1058	58mm
R.7572-1060	60mm
R.7572-1062	62mm

### Short /Left

REF. NO (TI)	Size
R.7572-2044	44mm
R.7572-2046	46mm
R.7572-2048	48mm
R.7572-2050	50mm
R.7572-2052	52mm
R.7572-2054	54mm
R.7572-2056	56mm
R.7572-2058	58mm
R.7572-2060	60mm
R.7572-2062	62mm

### Plate Systems & Screws

- Large Fragment Locking Plate System
- Large Fragment Screws
- Small Fragment Locking Plate System
- Pelvic & Acetabulum Plate System
- Small Fragment Screw
- Cannulated Screws
- Headless Cannulated Screws
- Locking Mini Plate System
- Locking DHS-DCS Plate System

### Arthroplasty Systems

- Hip Joint Prosthesis
- Revision Hip Joint Prosthesis**
- Total Knee Joint Prosthesis
- Vision-R Knee

### Nail System

- PFNA Nail System
- ZFN Multi-Purpose Femoral Nail Systems
- Femur-Tibia Arthrodesis Nail Systems
- Retrograde Femoral Nail
- ZTN Tibial Nail Systems
- Cannulated Intramedullary Humeral Nail
- Titanium Elastic Nail

### External Fixation System

- External Fixator
- External Hybrid Fixator
- Small External Tubular Fixator
- Large External Tubular Fixator

- Skeletal Pin and Wires
- Spinal System
- Arthroscopy

## Arthroplasty Systems

Total Knee Joint Prosthesis

### Femoral Component P/S



REF. NO (CoCrMo Alloy)	SIZE (mm)
7513-1001	2/55-R
7513-1002	4/60-R
7513-1003	6/65-R
7513-1004	8/70-R
7513-1005	10/75-R
7513-2001	2/55-L
7513-2002	4/60-L
7513-2003	6/65-L
7513-2004	8/70-L
7513-2005	10/75-L

### Femoral Component C/R



REF. NO (CoCrMo Alloy)	SIZE (mm)
7503-1001	2/55-R
7503-1002	4/60-R
7503-1003	6/65-R
7503-1004	8/70-R
7503-1005	10/75-R
7503-2001	2/55-L
7503-2002	4/60-L
7503-2003	6/65-L
7503-2004	8/70-L
7503-2005	10/75-L



### Tibia Component



REF. NO (CoCrMo Alloy)	SIZE (mm)
7693-0001	2/55
7693-0002	4/60
7693-0003	6/65
7693-0004	8/70
7693-0005	10/75

### Plate Systems & Screws

- Large Fragment Locking Plate System
- Large Fragment Screws
- Small Fragment Locking Plate System
- Pelvic & Acetabulum Plate System
- Small Fragment Screw
- Cannulated Screws
- Headless Cannulated Screws
- Locking Mini Plate System
- Locking DHS-DCS Plate System

### Arthroplasty Systems

- Hip Joint Prosthesis
- Revision Hip Joint Prosthesis
- Total Knee Joint Prosthesis**
- Vision-R Knee

### Nail System

- PFNA Nail System
- ZFN Multi-Purpose Femoral Nail Systems
- Femur-Tibia Arthrodesis Nail Systems
- Retrograde Femoral Nail
- ZTN Tibial Nail Systems
- Cannulated Intramedullary Humeral Nail
- Titanium Elastic Nail

### External Fixation System

- External Fixator
- External Hybrid Fixator
- Small External Tubular Fixator
- Large External Tubular Fixator

- Skeletal Pin and Wires
- Spinal System
- Arthroscopy

## Arthroplasty Systems

Total Knee Joint Prosthesis

### Plate Systems & Screws

Large Fragment Locking Plate System

Large Fragment Screws

Small Fragment Locking Plate System

Pelvic & Acetabulum Plate System

Small Fragment Screw

Cannulated Screws

Headless Cannulated Screws

Locking Mini Plate System

Locking DHS-DCS Plate System

### Arthroplasty Systems

Hip Joint Prosthesis

Revision Hip Joint Prosthesis

**Total Knee Joint Prosthesis**

Vision-R Knee

### Nail System

PFNA Nail System

ZFN Multi-Purpose Femoral Nail Systems

Femur-Tibia Arthrodesis Nail Systems

Retrograde Femoral Nail

ZTN Tibial Nail Systems

Cannulated Intramedullary Humeral Nail

Titanium Elastic Nail

### External Fixation System

External Fixator

External Hybrid Fixator

Small External Tubular Fixator

Large External Tubular Fixator

Skeletal Pin and Wires

Spinal System

Arthroscopy

### Tibia Insert ( Hyperflex) P/S



REF. NO (HYPERFLEX) (UHMWPE) (FIXED)	SIZE (mm)
7539-0101	2/9
7539-0102	2/11
7539-0103	2/13
7539-0104	2/15
7539-0105	2/17
7539-0201	4/9
7539-0202	4/11
7539-0203	4/13
7539-0204	4/15
7539-0205	4/17
7539-0301	6/9
7539-0302	6/11
7539-0303	6/13
7539-0304	6/15
7539-0305	6/17
7539-0401	8/9
7539-0402	8/11
7539-0403	8/13
7539-0404	8/15
7539-0405	8/17
7539-0501	10/9
7539-0502	10/11
7539-0503	10/13
7539-0504	10/15
7539-0505	10/17

### Tibia Insert ( Hyperflex) C/R



REF. NO (HYPERFLEX) (UHMWPE) (FIXED)	SIZE (mm)
7549-0101	2/9
7549-0102	2/11
7549-0103	2/13
7549-0104	2/15
7549-0105	2/17
7549-0201	4/9
7549-0202	4/11
7549-0203	4/13
7549-0204	4/15
7549-0205	4/17
7549-0301	6/9
7549-0302	6/11
7549-0303	6/13
7549-0304	6/15
7549-0305	6/17
7549-0401	8/9
7549-0402	8/11
7549-0403	8/13
7549-0404	8/15
7549-0405	8/17
7549-0501	10/9
7549-0502	10/11
7549-0503	10/13
7549-0504	10/15
7549-0505	10/17

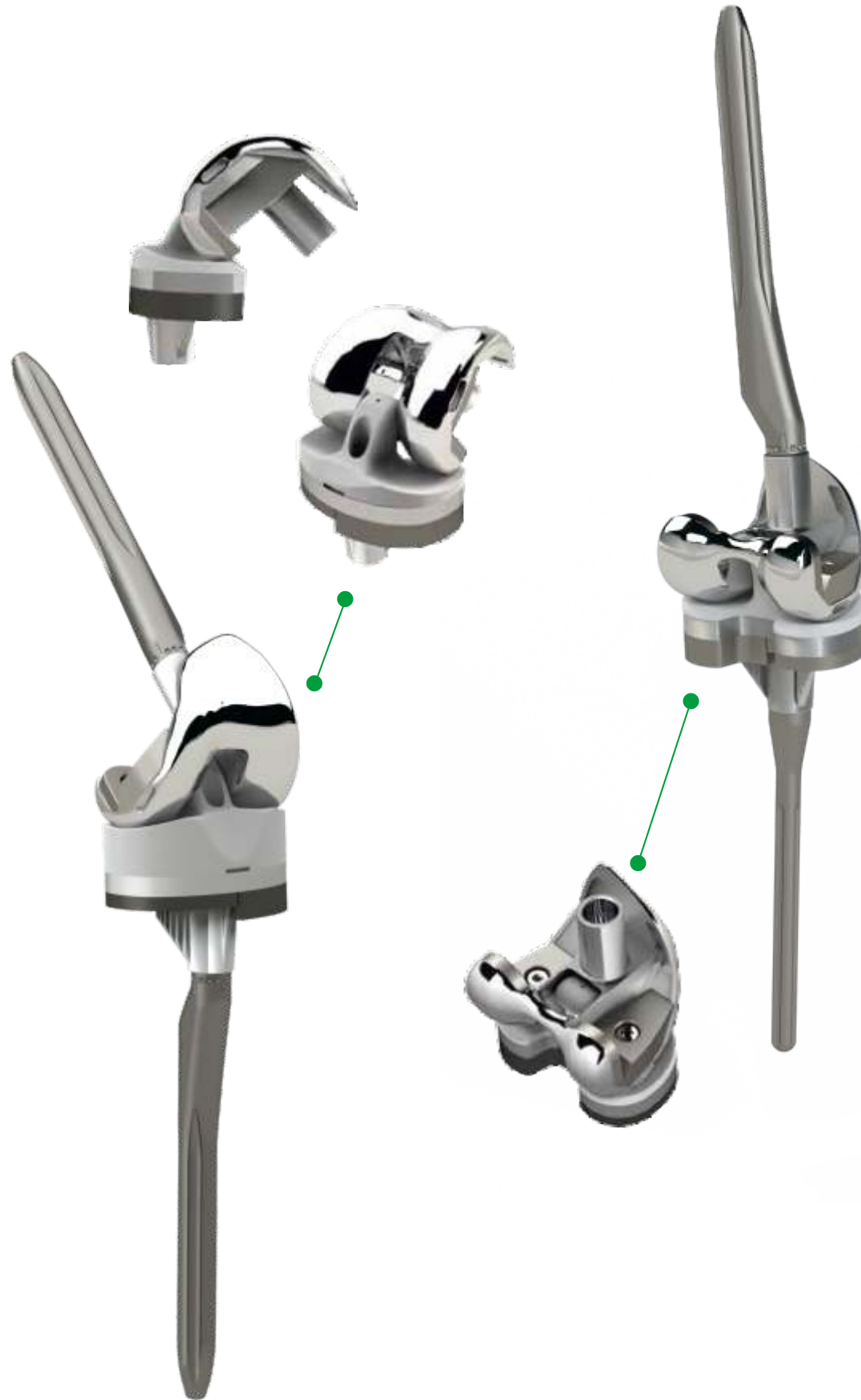
### Patella Component



REF. NO (UHMWPE)	SIZE (mm)
7849-0002	26
7849-0003	29
7849-0004	32
7849-0005	35



VISION-R KNEE



**Plate Systems & Screws**

- Large Fragment Locking Plate System
- Large Fragment Screws
- Small Fragment Locking Plate System
- Pelvic & Acetabulum Plate System
- Small Fragment Screw
- Cannulated Screws
- Headless Cannulated Screws
- Locking Mini Plate System
- Locking DHS-DCS Plate System

**Arthroplasty Systems**

- Hip Joint Prosthesis
- Revision Hip Joint Prosthesis
- Total Knee Joint Prosthesis
- Vision-R Knee**

**Nail System**

- PFNA Nail System
- ZFN Multi-Purpose Femoral Nail Systems
- Femur-Tibia Arthrodesis Nail Systems
- Retrograde Femoral Nail
- ZTN Tibial Nail Systems
- Cannulated Intramedullary Humeral Nail
- Titanium Elastic Nail

**External Fixation System**

- External Fixator
- External Hybrid Fixator
- Small External Tubular Fixator
- Large External Tubular Fixator

- Skeletal Pin and Wires
- Spinal System
- Arthroscopy

**Revision Knee Prosthesis Straight Stem**

REF. NO	HOLES
R.7042-0906	9-60
R.7042-0910	9-100
R.7042-0913	9-130
R.7042-1006	10-60
R.7042-1010	10-100
R.7042-1013	10-130
R.7042-1106	11-60
R.7042-1110	11-100
R.7042-1113	11-130
R.7042-1206	12-60
R.7042-1210	12-100
R.7042-1213	12-130
R.7042-1306	13-60
R.7042-1310	13-100
R.7042-1313	13-130
R.7042-1406	14-60
R.7042-1410	14-100
R.7042-1413	14-130
R.7042-1506	15-60
R.7042-1510	15-100
R.7042-1513	15-130
R.7042-1606	16-60
R.7042-1610	16-100
R.7042-1613	16-130


**Revision Knee Prosthesis Offset Stem**

REF. NO	HOLES
R.7052-0906	9-60
R.7052-0910	9-100
R.7052-0913	9-130
R.7052-1006	10-60
R.7052-1010	10-100
R.7052-1013	10-130
R.7052-1106	11-60
R.7052-1110	11-100
R.7052-1113	11-130
R.7052-1206	12-60
R.7052-1210	12-100
R.7052-1213	12-130
R.7052-1306	13-60
R.7052-1310	13-100
R.7052-1313	13-130
R.7052-1406	14-60
R.7052-1410	14-100
R.7052-1413	14-130
R.7052-1506	15-60
R.7052-1510	15-100
R.7052-1513	15-130
R.7052-1606	16-60
R.7052-1610	16-100
R.7052-1613	16-130



## Arthroplasty Systems

Vision-R Knee

### Plate Systems & Screws

- Large Fragment Locking Plate System
- Large Fragment Screws
- Small Fragment Locking Plate System
- Pelvic & Acetabulum Plate System
- Small Fragment Screw
- Cannulated Screws
- Headless Cannulated Screws
- Locking Mini Plate System
- Locking DHS-DCS Plate System

### Arthroplasty Systems

- Hip Joint Prosthesis
- Revision Hip Joint Prosthesis
- Total Knee Joint Prosthesis
- Vision-R Knee**

### Nail System

- PFNA Nail System
- ZFN Multi-Purpose Femoral Nail Systems
- Femur-Tibia Arthrodesis Nail Systems
- Retrograde Femoral Nail
- ZTN Tibial Nail Systems
- Cannulated Intramedullary Humeral Nail
- Titanium Elastic Nail

### External Fixation System

- External Fixator
- External Hybrid Fixator
- Small External Tubular Fixator
- Large External Tubular Fixator

- Skeletal Pin and Wires
- Spinal System
- Arthroscopy

#### Revision Knee Prosthesis Tibia Plato



REF. NO	SIZE
R.7013-0002	2 - (A)
R.7013-0003	3 - (A)
R.7013-0004	4 - (B)
R.7013-0005	5 - (B)
R.7013-0006	6 - (C)
R.7013-0007	7 - (C)

#### Revision Knee Prosthesis Femoral Component



REF. NO (CoCrMo Alloy)	SIZE
R.7023-1002	2-R (A)
R.7023-1003	3-R (A)
R.7023-1004	4-R (B)
R.7023-1005	5-R (B)
R.7023-1006	6-R (C)
R.7023-1007	7-R (C)
R.7023-2002	2-L (A)
R.7023-2003	3-L (A)
R.7023-2004	4-L (B)
R.7023-2005	5-L (B)
R.7023-2006	6-L (C)
R.7023-2007	7-L (C)

#### Revision Knee Prosthesis Tibia Insert



REF. NO (HYPERFLEX) (UHMWPE) (FIXED)	HOLES
R.7039-0009	A-9
R.7039-0011	A-11
R.7039-0013	A-13
R.7039-0015	A-15
R.7039-0017	A-17
R.7039-0019	A-19
R.7039-0021	A-21
R.7039-1009	B-9
R.7039-1011	B-11
R.7039-1013	B-13
R.7039-1015	B-15
R.7039-1017	B-17
R.7039-1019	B-19
R.7039-1021	B-21
R.7039-2009	C-9
R.7039-2011	C-11
R.7039-2013	C-13
R.7039-2015	C-15
R.7039-2017	C-17
R.7039-2019	C-19
R.7039-2021	C-21

#### Revision Knee Prosthesis Insert Screw



REF. NO	SIZE (mm)
R.7122-0533	5x33

## Arthroplasty Systems

Vision-R Knee

### Plate Systems & Screws

- Large Fragment Locking Plate System
- Large Fragment Screws
- Small Fragment Locking Plate System
- Pelvic & Acetabulum Plate System
- Small Fragment Screw
- Cannulated Screws
- Headless Cannulated Screws
- Locking Mini Plate System
- Locking DHS-DCS Plate System

### Arthroplasty Systems

- Hip Joint Prosthesis
- Revision Hip Joint Prosthesis
- Total Knee Joint Prosthesis
- Vision-R Knee**

### Nail System

- PFNA Nail System
- ZFN Multi-Purpose Femoral Nail Systems
- Femur-Tibia Arthrodesis Nail Systems
- Retrograde Femoral Nail
- ZTN Tibial Nail Systems
- Cannulated Intramedullary Humeral Nail
- Titanium Elastic Nail

### External Fixation System

- External Fixator
- External Hybrid Fixator
- Small External Tubular Fixator
- Large External Tubular Fixator

- Skeletal Pin and Wires
- Spinal System
- Arthroscopy

#### Revision Knee Prosthesis Tibia Plato Half Wedge



REF. NO	HOLES
R.7082-0502	5 / 2
R.7082-1002	10 / 2
R.7082-0503	5 / 3
R.7082-1003	10 / 3
R.7082-0504	5 / 4
R.7082-1004	10 / 4
R.7082-0505	5 / 5
R.7082-1005	10 / 5
R.7082-0506	5 / 6
R.7082-1006	10 / 6
R.7082-0507	5 / 7
R.7082-1007	10 / 7

#### Revision Knee Prosthesis Femur Posterior Wedge



REF. NO	SIZE
R.7072-0502	5 / 2
R.7072-1002	10 / 2
R.7072-0503	5 / 3
R.7072-1003	10 / 3
R.7072-0504	5 / 4
R.7072-1004	10 / 4
R.7072-0505	5 / 5
R.7072-1005	10 / 5
R.7072-0506	5 / 6
R.7072-1006	10 / 6
R.7072-0507	5 / 7
R.7072-1007	10 / 7

#### Revision Knee Prosthesis Femur Distal Wedge



REF. NO	SIZE
R.7062-0502	5 / 2
R.7062-1002	10 / 2
R.7062-0503	5 / 3
R.7062-1003	10 / 3
R.7062-0504	5 / 4
R.7062-1004	10 / 4
R.7062-0505	5 / 5
R.7062-1005	10 / 5
R.7062-0506	5 / 6
R.7062-1006	10 / 6
R.7062-0507	5 / 7
R.7062-1007	10 / 7

#### Revision Knee Prosthesis Tibia Wedge Screw



REF. NO	SIZE (mm)
R.7122-0505	5x5
R.7122-0506	5x6



# NAILS



## Plate Systems



## Arthroplasty Systems



## Nail Systems<sup>+</sup>

PFNA Nail Systems	47
ZFN Multi-Purpose Femoral Nail Systems	49
Femur-Tibia Arthrodesis Nail Systems	50
Retrograde Femoral Nail	51
ZTN Tibial Nail Systems	52
Cannulated Intramedullary Humeral Nail	53
Titanium Elastic Nail	54



## External Fixation Systems

Skeletal Pins and Wires

Spinal Systems

Arthroscopy

# SYSTEMS

## Intramedullary Nails

PFNA Nail Systems

### Plate Systems & Screws

- Large Fragment Locking Plate System
- Large Fragment Screws
- Small Fragment Locking Plate System
- Pelvic & Acetabulum Plate System
- Small Fragment Screw
- Cannulated Screws
- Headless Cannulated Screws
- Locking Mini Plate System
- Locking DHS-DCS Plate System

### Arthroplasty Systems

- Hip Joint Prosthesis
- Revision Hip Joint Prosthesis
- Total Knee Joint Prosthesis
- Vision-R Knee

### Nail System

- PFNA Nail System**
- ZFN Multi-Purpose Femoral Nail Systems
- Femur-Tibia Arthrodesis Nail Systems
- Retrograde Femoral Nail
- ZTN Tibial Nail Systems
- Cannulated Intramedullary Humeral Nail
- Titanium Elastic Nail

### External Fixation System

- External Fixator
- External Hybrid Fixator
- Small External Tubular Fixator
- Large External Tubular Fixator

- Skeletal Pin and Wires
- Spinal System
- Arthroscopy



### Simplelock / Interclaw Proximal Femoral Nail Anti-Rotation

SHORT		LONG		RIGHT		LONG		LEFT	
REF. NO	LENGTH (mm)	REF. NO	LENGTH (mm)	REF. NO	LENGTH (mm)	REF. NO	LENGTH (mm)	REF. NO	LENGTH (mm)
4552-1017	10x170	4752-1034	10x340	4762-1034	10x340				
4552-1020	10x200	4752-1036	10x360	4762-1036	10x360				
4552-1024	10x240	4752-1038	10x380	4762-1038	10x380				
4552-1117	11x170	4752-1134	11x340	4762-1134	11x340				
4552-1120	11x200	4752-1136	11x360	4762-1136	11x360				
4552-1124	11x240	4752-1138	11x380	4762-1138	11x380				
4552-1217	12x170	4752-1234	12x340	4762-1234	12x340				
4552-1220	12x200	4752-1236	12x360	4762-1236	12x360				
4552-1224	12x240	4752-1238	12x380	4762-1238	12x380				
4552-1317	13x170	4752-1334	13x340	4762-1334	13x340				
4552-1320	13x200	4752-1336	13x360	4762-1336	13x360				
4552-1324	13x240	4752-1338	13x380	4762-1338	13x380				
4552-1417	14x170								
4552-1420	14x200								
4552-1424	14x240								

### Lag Screw

REF. NO	LENGTH (mm)
4582-0080	80
4582-0085	85
4582-0090	90
4582-0095	95
4582-0100	100
4582-0105	105
4582-0110	110
4582-0115	115
4582-0120	120



### PFNA (Gamma) Distal Locking Screw (Ø 4.8 mm)

REF. NO	LENGTH (mm)
4992-4830	30
4992-4835	35
4992-4840	40
4992-4845	45
4992-4850	50
4992-4855	55
4992-4860	60
4992-4865	65
4992-4870	70
4992-4875	75
4992-4880	80
4992-4885	85
4992-4890	90



### PFNA End Cap

REF. NO	LENGTH (mm)
4562-0000	0
4562-0005	5
4562-0010	10



## Intramedullary Nails

PFNA Nail Systems

### Plate Systems & Screws

- Large Fragment Locking Plate System
- Large Fragment Screws
- Small Fragment Locking Plate System
- Pelvic & Acetabulum Plate System
- Small Fragment Screw
- Cannulated Screws
- Headless Cannulated Screws
- Locking Mini Plate System
- Locking DHS-DCS Plate System

### Arthroplasty Systems

- Hip Joint Prosthesis
- Revision Hip Joint Prosthesis
- Total Knee Joint Prosthesis
- Vision-R Knee

### Nail System

- PFNA Nail System
- ZFN Multi-Purpose Femoral Nail Systems
- Femur-Tibia Arthrodesis Nail Systems
- Retrograde Femoral Nail
- ZTN Tibial Nail Systems
- Cannulated Intramedullary Humeral Nail
- Titanium Elastic Nail

### External Fixation System

- External Fixator
- External Hybrid Fixator
- Small External Tubular Fixator
- Large External Tubular Fixator
- Skeletal Pin and Wires
- Spinal System
- Arthroscopy

#### Simplelock Entegre Lag Screw

REF. NO	LENGTH (mm)
4782-0065	65
4782-0070	70
4782-0075	75
4782-0080	80
4782-0085	85
4782-0090	90
4782-0095	95
4782-0100	100
4782-0105	105
4782-0110	110
4782-0115	115
4782-0120	120



#### Simplelock Entegre Anti-Rotation Compression Screw

REF. NO	LENGTH (mm)
4792-0060	60
4792-0065	65
4792-0070	70
4792-0075	75
4792-0080	80
4792-0085	85
4792-0090	90
4792-0095	95
4792-0100	100
4792-0105	105
4792-0110	110
4792-0115	115



#### Interclaw LAG Screw

REF. NO	LENGTH (mm)
4642-0080	80
4642-0085	85
4642-0090	90
4642-0095	95
4642-0100	100
4642-0105	105
4642-0110	110
4642-0115	115
4642-0120	120



#### Interclaw LAG Blade

REF. NO	LENGTH (mm)
4592-0080	80
4592-0085	85
4592-0090	90
4592-0095	95
4592-0100	100
4592-0105	105
4592-0110	110
4592-0115	115
4592-0120	120

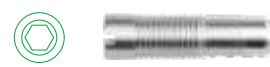


#### Interclaw End Cap



REF. NO	LENGTH (mm)
4072-0000	50
4072-0001	55

#### LAG Locking Screw



REF. NO (CoCrMo Alloy)
4573-0000





## Intramedullary Nails

ZFN Multi-Purpose Femoral Nail Systems

### Plate Systems & Screws

- Large Fragment Locking Plate System
- Large Fragment Screws
- Small Fragment Locking Plate System
- Pelvic & Acetabulum Plate System
- Small Fragment Screw
- Cannulated Screws
- Headless Cannulated Screws
- Locking Mini Plate System
- Locking DHS-DCS Plate System

### Arthroplasty Systems

- Hip Joint Prosthesis
- Revision Hip Joint Prosthesis
- Total Knee Joint Prosthesis
- Vision-R Knee

### Nail System

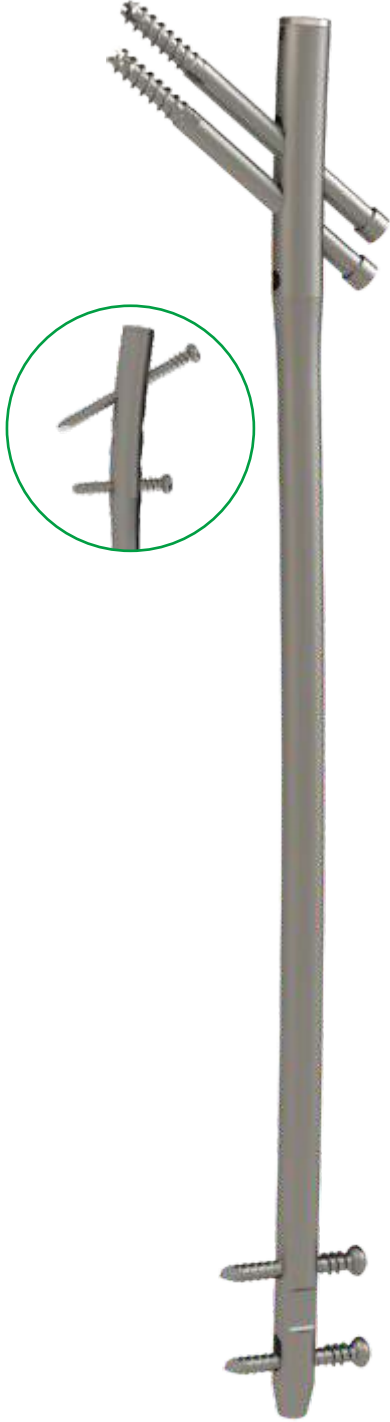
- PFNA Nail System
- ZFN Multi-Purpose Femoral Nail Systems**
- Femur-Tibia Arthrodesis Nail Systems
- Retrograde Femoral Nail
- ZTN Tibial Nail Systems
- Cannulated Intramedullary Humeral Nail
- Titanium Elastic Nail

### External Fixation System

- External Fixator
- External Hybrid Fixator
- Small External Tubular Fixator
- Large External Tubular Fixator

- Skeletal Pin and Wires
- Spinal System
- Arthroscopy

### ZFN Multi-Purpose Femoral Nail Systems



SHORT		LONG		RIGHT		LONG		LEFT	
REF. NO	SIZE (mm)	REF. NO	SIZE (mm)	REF. NO	SIZE (mm)	REF. NO	SIZE (mm)	REF. NO	SIZE (mm)
4602-0918	9x180	4262-0932	9x320	4272-0932	9x320				
4602-0920	9x200	4262-0934	9x340	4272-0934	9x340				
4602-0922	9x220	4262-0936	9x360	4272-0936	9x360				
4602-0924	9x240	4262-0938	9x380	4272-0938	9x380				
4602-1018	10x180	4262-0940	9x400	4272-0940	9x400				
4602-1020	10x200	4262-0942	9x420	4272-0942	9x420				
4602-1022	10x220	4262-0944	9x440	4272-0944	9x440				
4602-1024	10x240	4262-1032	10x 320	4272-1032	10x 320				
4602-1118	11x180	4262-1034	10x 340	4272-1034	10x 340				
4602-1120	11x200	4262-1036	10x 360	4272-1036	10x 360				
4602-1122	11x220	4262-1038	10x 380	4272-1038	10x 380				
4602-1124	11x240	4262-1040	10x 400	4272-1040	10x 400				
4602-1218	12x180	4262-1042	10x 420	4272-1042	10x 420				
4602-1220	12x200	4262-1044	10x 440	4272-1044	10x 440				
4602-1222	12x220	4262-1132	11x 320	4272-1132	11x 320				
4602-1224	12x240	4262-1134	11x 340	4272-1134	11x 340				
4602-1318	13x180	4262-1136	11x 360	4272-1136	11x 360				
4602-1320	13x200	4262-1138	11x 380	4272-1138	11x 380				
4602-1322	13x220	4262-1140	11x 400	4272-1140	11x 400				
4602-1324	13x240	4262-1142	11x 420	4272-1142	11x 420				
4602-1418	14x180	4262-1144	11x 440	4272-1144	11x 440				
4602-1420	14x200	4262-1232	12x 320	4272-1232	12x 320				
4602-1422	14x220	4262-1234	12x 340	4272-1234	12x 340				
4602-1424	14x240	4262-1236	12x 360	4272-1236	12x 360				
		4262-1238	12x 380	4272-1238	12x 380				
		4262-1240	12x 400	4272-1240	12x 400				
		4262-1242	12x 420	4272-1242	12x 420				
		4262-1244	12x 440	4272-1244	12x 440				
		4262-1332	13x 320	4272-1332	13x 320				
		4262-1334	13x 340	4272-1334	13x 340				
		4262-1336	13x 360	4272-1336	13x 360				
		4262-1338	13x 380	4272-1338	13x 380				
		4262-1340	13x 400	4272-1340	13x 400				
		4262-1342	13x 420	4272-1342	13x 420				
		4262-1344	13x 440	4272-1344	13x 440				
		4262-1432	14x 320	4272-1432	14x 320				
		4262-1434	14x 340	4272-1434	14x 340				
		4262-1436	14x 360	4272-1436	14x 360				
		4262-1438	14x 380	4272-1438	14x 380				
		4262-1440	14x 400	4272-1440	14x 400				
		4262-1442	14x 420	4272-1442	14x 420				
		4262-1444	14x 440	4272-1444	14x 440				

## Intramedullary Nails

Femur-Tibia Arthrodesis Nail Systems

### Plate Systems & Screws

- Large Fragment Locking Plate System
- Large Fragment Screws
- Small Fragment Locking Plate System
- Pelvic & Acetabulum Plate System
- Small Fragment Screw
- Cannulated Screws
- Headless Cannulated Screws
- Locking Mini Plate System
- Locking DHS-DCS Plate System

### Arthroplasty Systems

- Hip Joint Prosthesis
- Revision Hip Joint Prosthesis
- Total Knee Joint Prosthesis
- Vision-R Knee

### Nail System

- PFNA Nail System
- ZFN Multi-Purpose Femoral Nail Systems
- Femur-Tibia Arthrodesis Nail Systems**
- Retrograde Femoral Nail
- ZTN Tibial Nail Systems
- Cannulated Intramedullary Humeral Nail
- Titanium Elastic Nail

### External Fixation System

- External Fixator
- External Hybrid Fixator
- Small External Tubular Fixator
- Large External Tubular Fixator

- Skeletal Pin and Wires
- Spinal System
- Arthroscopy

#### Proximal/Distal Locking Screw For ZFN (Ø 4.8 mm)



REF. NO	LENGTH (mm)
4292-4830	30
4292-4835	35
4292-4840	40
4292-4845	45
4292-4850	50
4292-4855	55
4292-4860	60
4292-4865	65
4292-4870	70
4292-4875	75
4292-4880	80
4292-4885	85
4292-4890	90

#### Femoral Lag Screw For ZFN (Ø 6.4 mm)



REF. NO	LENGTH (mm)
4612-6050	50
4612-6055	55
4612-6060	60
4612-6065	65
4612-6070	70
4612-6075	75
4612-6080	80
4612-6085	85
4612-6090	90
4612-6095	95
4612-6100	100
4612-6105	105
4612-6110	110
4612-6115	115
4612-6120	120

#### Proximal Lag Fixing Screw For ZFN



REF. NO
4622-0000

#### ZFN End Cap



REF. NO	LENGTH (mm)
4602-0000	0
4602-0005	5
4602-0010	10

#### Femur-Tibia Arthrodesis Nail (Custom Made)



REF. NO
4052-0000

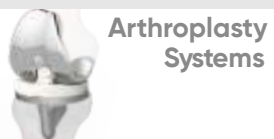
## Intramedullary Nails

Cannulated Intramedullary Retrograde Femoral Nail



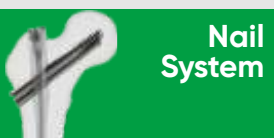
### Plate Systems & Screws

- Large Fragment Locking Plate System
- Large Fragment Screws
- Small Fragment Locking Plate System
- Pelvic & Acetabulum Plate System
- Small Fragment Screw
- Cannulated Screws
- Headless Cannulated Screws
- Locking Mini Plate System
- Locking DHS-DCS Plate System



### Arthroplasty Systems

- Hip Joint Prosthesis
- Revision Hip Joint Prosthesis
- Total Knee Joint Prosthesis
- Vision-R Knee



### Nail System

- PFNA Nail System
- ZFN Multi-Purpose Femoral Nail Systems
- Femur-Tibia Arthrodesis Nail Systems
- Retrograde Femoral Nail**
- ZTN Tibial Nail Systems
- Cannulated Intramedullary Humeral Nail
- Titanium Elastic Nail



### External Fixation System

- External Fixator
- External Hybrid Fixator
- Small External Tubular Fixator
- Large External Tubular Fixator

- Skeletal Pin and Wires
- Spinal System
- Arthroscopy

REF. NO	SIZE
4122-0918	9x180
4122-0920	9x200
4122-0922	9x220
4122-0924	9x240
4122-0926	9x260
4122-0928	9x280
4122-0930	9x300
4122-0932	9x320
4122-0934	9x340
4122-0936	9x360
4122-1018	10x180
4122-1020	10x200
4122-1022	10x220
4122-1024	10x240
4122-1026	10x260
4122-1028	10x280
4122-1030	10x300
4122-1032	10x320
4122-1034	10x340
4122-1036	10x360
4122-1118	11x180
4122-1120	11x200
4122-1122	11x220
4122-1124	11x240
4122-1126	11x260
4122-1128	11x280
4122-1130	11x300
4122-1132	11x320
4122-1134	11x340
4122-1136	11x360
4122-1218	12x180
4122-1220	12x200
4122-1222	12x220
4122-1224	12x240
4122-1226	12x260
4122-1228	12x280
4122-1230	12x300
4122-1232	12x320
4122-1234	12x340
4122-1236	12x360
4122-1318	13x180
4122-1320	13x200
4122-1322	13x220
4122-1324	13x240
4122-1326	13x260
4122-1328	13x280
4122-1330	13x300
4122-1332	13x320

### Cannulated Intramedullary Retrograde Femoral Nail



### Proximal Locking Screw (Ø 4.8 mm)

REF. NO	LENGTH (mm)
4282-4830	30
4282-4835	35
4282-4840	40
4282-4845	45
4282-4850	50
4282-4855	55
4282-4860	60
4282-4865	65
4282-4870	70
4282-4875	75
4282-4880	80
4282-4885	85
4282-4890	90



### Distal Locking Screw (Ø 4.35 mm)

REF. NO	LENGTH (mm)
4282-4330	30
4282-4335	35
4282-4340	40
4282-4345	45
4282-4350	50
4282-4355	55
4282-4360	60
4282-4365	65
4282-4370	70
4282-4375	75
4282-4380	80
4282-4385	85
4282-4390	90



### Retrograde Femoral Nail End Cap



REF. NO	LENGTH (mm)
4122-0000	0
4122-0005	5
4122-0010	10

## Intramedullary Nails

ZTN Tibial Nail Systems

### Plate Systems & Screws

- Large Fragment Locking Plate System
- Large Fragment Screws
- Small Fragment Locking Plate System
- Pelvic & Acetabulum Plate System
- Small Fragment Screw
- Canulated Screws
- Headless Canulated Screws
- Locking Mini Plate System
- Locking DHS-DCS Plate System

### Arthroplasty Systems

- Hip Joint Prosthesis
- Revision Hip Joint Prosthesis
- Total Knee Joint Prosthesis
- Vision-R Knee

### Nail System

- PFNA Nail System
- ZFN Multi-Purpose Femoral Nail Systems
- Femur-Tibia Arthrodesis Nail Systems
- Retrograde Femoral Nail
- ZTN Tibial Nail Systems**
- Canulated Intramedullary Humeral Nail
- Titanium Elastic Nail

### External Fixation System

- External Fixator
- External Hybrid Fixator
- Small External Tubular Fixator
- Large External Tubular Fixator

Skeletal Pin and Wires

Spinal System

Arthroscopy



### ZTN Tibial Nail Systems

REF. NO	SIZE (mm)
4252-0825	8x255
4252-0827	8x270
4252-0828	8x285
4252-0830	8x300
4252-0831	8x315
4252-0833	8x330
4252-0834	8x345
4252-0836	8x360
4252-0837	8x375
4252-0925	9x255
4252-0927	9x270
4252-0928	9x285
4252-0930	9x300
4252-0931	9x315
4252-0933	9x330
4252-0934	9x345
4252-0936	9x360
4252-0937	9x375
4252-1025	10x 255
4252-1027	10x 270
4252-1028	10x 285
4252-1030	10x 300
4252-1031	10x 315
4252-1033	10x 330
4252-1034	10x 345
4252-1036	10x 360
4252-1037	10x 375
4252-1125	11x 255
4252-1127	11x 270
4252-1128	11x 285
4252-1130	11x 300
4252-1131	11x 315
4252-1133	11x 330
4252-1134	11x 345
4252-1136	11x 360
4252-1137	11x 375

REF. NO	SIZE (mm)
4252-1225	12x 255
4252-1227	12x 270
4252-1228	12x 285
4252-1230	12x 300
4252-1231	12x 315
4252-1233	12x 330
4252-1234	12x 345
4252-1236	12x 360
4252-1237	12x 375
4252-1325	13x 255
4252-1327	13x 270
4252-1328	13x 285
4252-1330	13x 300
4252-1331	13x 315
4252-1333	13x 330
4252-1334	13x 345
4252-1336	13x 360
4252-1337	13x 375
4252-1425	14x 255
4252-1427	14x 270
4252-1428	14x 285
4252-1430	14x 300
4252-1431	14x 315
4252-1433	14x 330
4252-1434	14x 345
4252-1436	14x 360
4252-1437	14x 375

### ZTN End Cap



REF. NO	LENGTH (mm)
4252-0000	0
4252-0005	5
4252-0010	10

## Intramedullary Nails

Cannulated Intramedullary Humeral Nail

### Plate Systems & Screws

- Large Fragment Locking Plate System
- Large Fragment Screws
- Small Fragment Locking Plate System
- Pelvic & Acetabulum Plate System
- Small Fragment Screw
- Cannulated Screws
- Headless Cannulated Screws
- Locking Mini Plate System
- Locking DHS-DCS Plate System

### Arthroplasty Systems

- Hip Joint Prosthesis
- Revision Hip Joint Prosthesis
- Total Knee Joint Prosthesis
- Vision-R Knee

### Nail System

- PFNA Nail System
- ZFN Multi-Purpose Femoral Nail Systems
- Femur-Tibia Arthrodesis Nail Systems
- Retrograde Femoral Nail
- ZTN Tibial Nail Systems
- Cannulated Intramedullary Humeral Nail**
- Titanium Elastic Nail

### External Fixation System

- External Fixator
- External Hybrid Fixator
- Small External Tubular Fixator
- Large External Tubular Fixator

- Skeletal Pin and Wires
- Spinal System
- Arthroscopy

### Cannulated Intramedullary Humeral Nail



REF. NO	SIZE (mm)
4102-0716	7x160
4102-0718	7x180
4102-0720	7x200
4102-0722	7x220
4102-0724	7x240
4102-0726	7x260
4102-0728	7x280
4102-0816	8x160
4102-0818	8x180
4102-0820	8x200
4102-0822	8x220
4102-0824	8x240
4102-0826	8x260
4102-0828	8x280
4102-0916	9x160
4102-0918	9x180
4102-0920	9x200
4102-0922	9x220
4102-0924	9x240
4102-0926	9x260
4102-0928	9x280

### Locking Screws for Nails (Ø 3.5 mm)



REF. NO	LENGTH (mm)
4042-0020	20
4042-0022	22
4042-0024	24
4042-0025	25
4042-0026	26
4042-0028	28
4042-0030	30
4042-0032	32
4042-0034	34
4042-0035	35
4042-0036	36
4042-0038	38
4042-0040	40
4042-0042	42
4042-0044	44
4042-0045	45
4042-0046	46
4042-0048	48
4042-0050	50

### Humeral Nail End Cap



REF. NO	LENGTH (mm)
4112-0000	0

## Intramedullary Nails

Titanium Elastic Nail



### Plate Systems & Screws

- Large Fragment Locking Plate System
- Large Fragment Screws
- Small Fragment Locking Plate System
- Pelvic & Acetabulum Plate System
- Small Fragment Screw
- Cannulated Screws
- Headless Cannulated Screws
- Locking Mini Plate System
- Locking DHS-DCS Plate System



### Arthroplasty Systems

- Hip Joint Prosthesis
- Revision Hip Joint Prosthesis
- Total Knee Joint Prosthesis
- Vision-R Knee



### Nail System

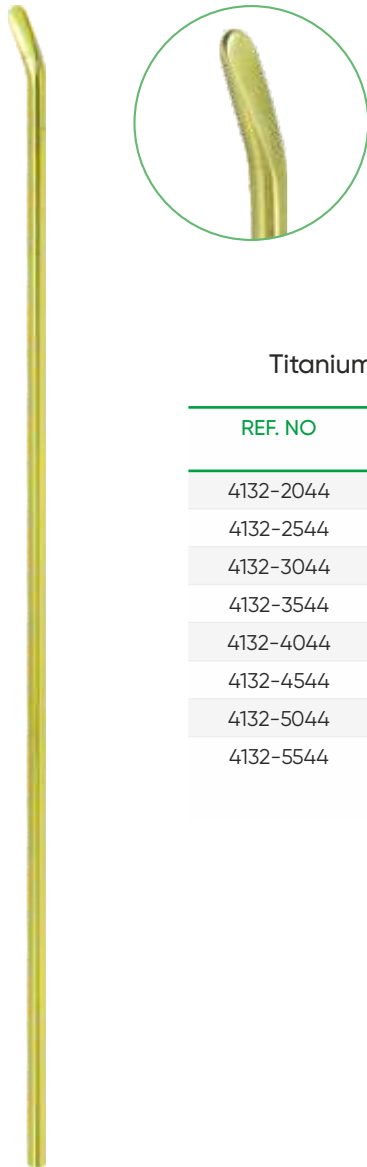
- PFNA Nail System
- ZFN Multi-Purpose Femoral Nail Systems
- Femur-Tibia Arthrodesis Nail Systems
- Retrograde Femoral Nail
- ZTN Tibial Nail Systems
- Cannulated Intramedullary Humeral Nail
- Titanium Elastic Nail**



### External Fixation System

- External Fixator
- External Hybrid Fixator
- Small External Tubular Fixator
- Large External Tubular Fixator

- Skeletal Pin and Wires
- Spinal System
- Arthroscopy



Titanium Elastic Nail

REF. NO	LENGTH (mm)
4132-2044	2.0x440
4132-2544	2.5X 440
4132-3044	3.0x440
4132-3544	3.5X440
4132-4044	4.0x440
4132-4544	4.5X440
4132-5044	5.0x440
4132-5544	5.5x440

Titanium Elastic Nail End Cap



REF. NO	LENGTH (mm)
4132-0020	2mm
4132-0025	2.5mm
4132-0030	3mm
4132-0035	3.5mm
4132-0040	4mm
4132-0045	4.5mm
4132-0050	5mm
4132-0055	5.5mm





**Plate Systems**



**Arthroplasty Systems**



**Nail Systems**



**External Fixation Systems<sup>+</sup>**

External Fixators	57
External Hybrid Fixators	60
Small External Tubular Fixator Set	61
Large External Tubular Fixator Set	62

**Skeletal Pins and Wires**

**Spinal Systems**

**Arthroscopy**

# KATORS



## External Fixation Systems

External Fixators

### Plate Systems & Screws

- Large Fragment Locking Plate System
- Large Fragment Screws
- Small Fragment Locking Plate System
- Pelvic & Acetabulum Plate System
- Small Fragment Screw
- Cannulated Screws
- Headless Cannulated Screws
- Locking Mini Plate System
- Locking DHS-DCS Plate System

### Arthroplasty Systems

- Hip Joint Prosthesis
- Revision Hip Joint Prosthesis
- Total Knee Joint Prosthesis
- Vision-R Knee

### Nail System

- PFNA Nail System
- ZFN Multi-Purpose Femoral Nail Systems
- Femur-Tibia Arthrodesis Nail Systems
- Retrograde Femoral Nail
- ZTN Tibial Nail Systems
- Cannulated Intramedullary Humeral Nail
- Titanium Elastic Nail

### External Fixation System

- External Fixator
- External Hybrid Fixator
- Small External Tubular Fixator
- Large External Tubular Fixator

- Skeletal Pin and Wires
- Spinal System
- Arthroscopy

#### Extremity Elbow Fixator



REF. NO
5934-0000

#### Penning Type External Fixator



REF. NO	SIZE
5034-0001	S
5034-0002	M
5034-0003	L

#### Segmental Humerus Fixator



REF. NO	SIZE
5164-0001	S
5164-0002	M
5164-0003	L

#### Finger Fixator (Joint)



REF. NO
5084-0000

#### Dynamic Axial External Fixator (Humerus)



REF. NO	SIZE
5024-0001	S
5024-0002	M
5024-0003	L

#### Dynamic Finger Fixator



REF. NO
5084-0002

#### T Clamp Humerus



REF. NO
5104-0000

#### Lengthener Finger Fixator



REF. NO	SIZE
5084-0010	S
5084-0020	M
5084-0030	L

## External Fixation Systems

External Fixators

### Dynamic Axial External Fixator (Pelvic)



REF. NO
5044-0000

### Segmental Fixators



REF. NO	SIZE
5074-0001	S
5074-0002	M
5074-0003	L

### Dynamic Axial External Fixator (Pelvic)



REF. NO	SIZE
5044-0001	S
5044-0002	M
5044-0003	L

### Limb Lengthener Fixators



REF. NO	SIZE
5054-0001	S
5054-0002	M
5054-0003	L

### Pilon Fixators



REF. NO	SIZE
5064-0001	S
5064-0002	M
5064-0003	L

### Dynamic Axial External Fixator (Femur - Tibia)



REF. NO	SIZE
5014-0001	S
5014-0002	M
5014-0003	L

### T Clamp Femur



REF. NO
5094-0001

### 135° Clamp (On)



REF. NO
5104-0001

### 135° Clamp (Off)



REF. NO
5104-0002

### Plate Systems & Screws

- Large Fragment Locking Plate System
- Large Fragment Screws
- Small Fragment Locking Plate System
- Pelvic & Acetabulum Plate System
- Small Fragment Screw
- Cannulated Screws
- Headless Cannulated Screws
- Locking Mini Plate System
- Locking DHS-DCS Plate System

### Arthroplasty Systems

- Hip Joint Prosthesis
- Revision Hip Joint Prosthesis
- Total Knee Joint Prosthesis
- Vision-R Knee

### Nail System

- PFNA Nail System
- ZFN Multi-Purpose Femoral Nail Systems
- Femur-Tibia Arthrodesis Nail Systems
- Retrograde Femoral Nail
- ZTN Tibial Nail Systems
- Cannulated Intramedullary Humeral Nail
- Titanium Elastic Nail

### External Fixation System

- External Fixator
- External Hybrid Fixator
- Small External Tubular Fixator
- Large External Tubular Fixator

- Skeletal Pin and Wires
- Spinal System
- Arthroscopy

## External Fixation Systems

External Fixators

### Plate Systems & Screws

- Large Fragment Locking Plate System
- Large Fragment Screws
- Small Fragment Locking Plate System
- Pelvic & Acetabulum Plate System
- Small Fragment Screw
- Cannulated Screws
- Headless Cannulated Screws
- Locking Mini Plate System
- Locking DHS-DCS Plate System

### Arthroplasty Systems

- Hip Joint Prosthesis
- Revision Hip Joint Prosthesis
- Total Knee Joint Prosthesis
- Vision-R Knee

### Nail System

- PFNA Nail System
- ZFN Multi-Purpose Femoral Nail Systems
- Femur-Tibia Arthrodesis Nail Systems
- Retrograde Femoral Nail
- ZTN Tibial Nail Systems
- Cannulated Intramedullary Humeral Nail
- Titanium Elastic Nail

### External Fixation System

#### External Fixator

- External Hybrid Fixator
- Small External Tubular Fixator
- Large External Tubular Fixator

Skeletal Pin and Wires

Spinal System

Arthroscopy

Hybrit Hand-Wrist Fixator (Kit)



REF. NO

5134-0000

Hand-Wrist Fixator (Kit)

REF. NO

5224-0000



Radiolucent Compression Hand-Wrist Fixator (Kit)

REF. NO

5508-0000



Mini Tubular External Fixator (Kit)

REF. NO

5884-0000



Mini Hybrit External Fixator (Kit)

REF. NO

5784-0000



## External Fixation Systems

External Hybrid Fixators



Humerus Hybrid External Fixator (Kit)

REF. NO

5294-0000

### Plate Systems & Screws

- Large Fragment Locking Plate System
- Large Fragment Screws
- Small Fragment Locking Plate System
- Pelvic & Acetabulum Plate System
- Small Fragment Screw
- Cannulated Screws
- Headless Cannulated Screws
- Locking Mini Plate System
- Locking DHS-DCS Plate System

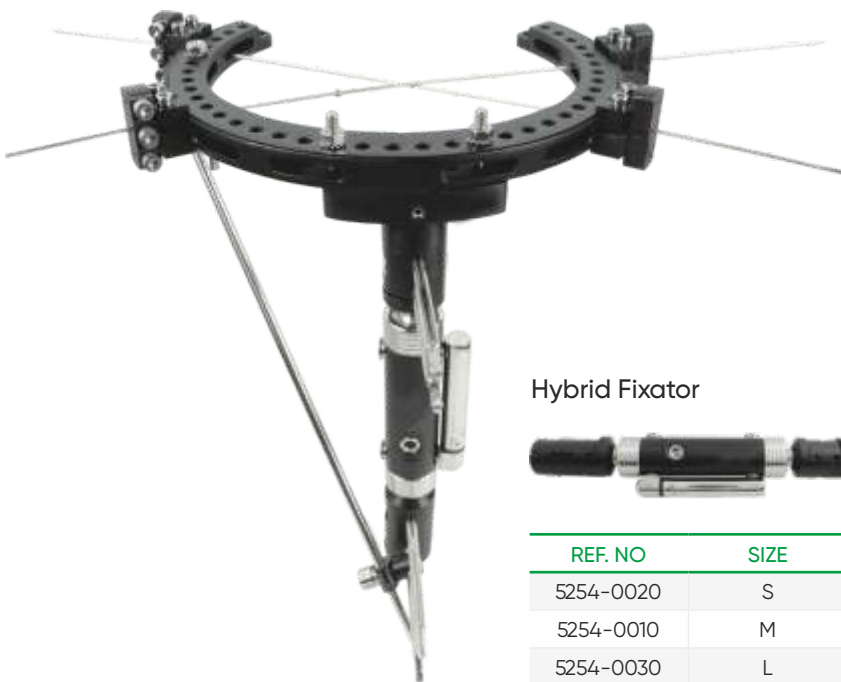
### Arthroplasty Systems

- Hip Joint Prosthesis
- Revision Hip Joint Prosthesis
- Total Knee Joint Prosthesis
- Vision-R Knee

### Nail System

- PFNA Nail System
- ZFN Multi-Purpose Femoral Nail Systems
- Femur-Tibia Arthrodesis Nail Systems
- Retrograde Femoral Nail
- ZTN Tibial Nail Systems
- Cannulated Intramedullary Humeral Nail
- Titanium Elastic Nail

Femur-Tibia Hybrid Fixator



Hybrid Fixator

REF. NO	SIZE
5254-0020	S
5254-0010	M
5254-0030	L

Hybrid Fixator Rod Clamp

REF. NO

5254-0012



Hybrid Clamp

REF. NO

5254-0015



Hybrid Fixator Wire Clamp

REF. NO

5254-0013



Hybrid Fixator Rod Connection Part

REF. NO

5254-0014



Hybrid Fixator Rod 6x400 mm

REF. NO

5255-0640

Olive Kirschner Wire Ø 2x440

REF. NO

6251-2044

Kirschner Wire Ø 2x440

REF. NO

6041-2044

Hybrid Fixator Ring

REF. NO

5254-0170

5254-0190



### External Fixation System

- External Fixator
- External Hybrid Fixator**
- Small External Tubular Fixator
- Large External Tubular Fixator

- Skeletal Pin and Wires
- Spinal System
- Arthroscopy

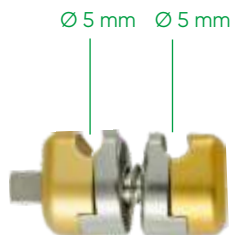
## External Fixation Systems

Small External Tubular Fixator Set

### Plate Systems & Screws

- Large Fragment Locking Plate System
- Large Fragment Screws
- Small Fragment Locking Plate System
- Pelvic & Acetabulum Plate System
- Small Fragment Screw
- Cannulated Screws
- Headless Cannulated Screws
- Locking Mini Plate System
- Locking DHS-DCS Plate System

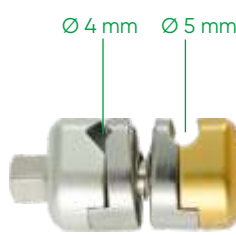
Rod-Rod Clamp Ø 5 mm



REF. NO  
(AL)

5144-0020

Schanz - Rod Clamp



REF. NO  
(AL)

5144-0023

### Arthroplasty Systems

- Hip Joint Prosthesis
- Revision Hip Joint Prosthesis
- Total Knee Joint Prosthesis
- Vision-R Knee

Multiplanar Pin Clamp



REF. NO  
(AL)

5144-0001

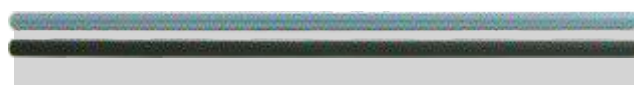
Double Planar Pin Holder Clamp



REF. NO  
(AL)

5144-0005

Rod Ø 5 mm



REF. NO (TI)	REF. NO (AL)	REF. NO (CR)	LENGTH (mm)
5142-0510	5144-0510	5148-0510	100
5142-0518	5144-0518	5148-0518	180
5142-0520	5144-0520	5148-0520	200
5142-0522	5144-0522	5148-0522	220
5142-0524	5144-0524	5148-0524	240
5142-0526	5144-0526	5148-0526	260
5142-0528	5144-0528	5148-0528	280
5142-0530	5144-0530	5148-0530	300
5142-0532	5144-0532	5148-0532	320
5142-0534	5144-0534	5148-0534	340
5142-0536	5144-0536	5148-0536	360
5142-0538	5144-0538	5148-0538	380
5142-0540	5144-0540	5148-0540	400

Angled Connection Part 30°



REF. NO  
(SS)

5141-0025

Horizontal Connection Part



REF. NO  
(SS)

5141-0020

Angled Corner Ring

REF. NO  
(AL) SIZE

5144-0003 S

5144-0004 L



### Nail System

- PFNA Nail System
- ZFN Multi-Purpose Femoral Nail Systems
- Femur-Tibia Arthrodesis Nail Systems
- Retrograde Femoral Nail
- ZTN Tibial Nail Systems
- Cannulated Intramedullary Humeral Nail
- Titanium Elastic Nail

### External Fixation System

- External Fixator
- External Hybrid Fixator
- Small External Tubular Fixator**
- Large External Tubular Fixator

- Skeletal Pin and Wires
- Spinal System
- Arthroscopy

## External Fixation Systems

Large External Tubular Fixator Set

### Plate Systems & Screws

- Large Fragment Locking Plate System
- Large Fragment Screws
- Small Fragment Locking Plate System
- Pelvic & Acetabulum Plate System
- Small Fragment Screw
- Cannulated Screws
- Headless Cannulated Screws
- Locking Mini Plate System
- Locking DHS-DCS Plate System

### Arthroplasty Systems

- Hip Joint Prosthesis
- Revision Hip Joint Prosthesis
- Total Knee Joint Prosthesis
- Vision-R Knee

### Nail System

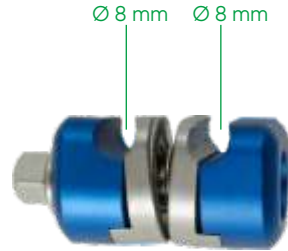
- PFNA Nail System
- ZFN Multi-Purpose Femoral Nail Systems
- Femur-Tibia Arthrodesis Nail Systems
- Retrograde Femoral Nail
- ZTN Tibial Nail Systems
- Cannulated Intramedullary Humeral Nail
- Titanium Elastic Nail

### External Fixation System

- External Fixator
- External Hybrid Fixator
- Small External Tubular Fixator
- Large External Tubular Fixator**

- Skeletal Pin and Wires
- Spinal System
- Arthroscopy

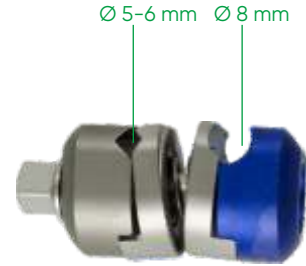
#### Rod-Rod Clamp Ø 8 mm



REF. NO  
(AL)

5144-0021

#### Schanz - Rod Clamp



REF. NO  
(AL)

5144-0024

#### Rod Ø 8 mm



REF. NO (TI)	REF. NO (AL)	REF. NO (CR)	LENGTH (mm)
5142-0818	5144-0818	5148-0818	180
5142-0820	5144-0820	5148-0820	200
5142-0822	5144-0822	5148-0822	220
5142-0824	5144-0824	5148-0824	240
5142-0826	5144-0826	5148-0826	260
5142-0828	5144-0828	5148-0828	280
5142-0830	5144-0830	5148-0830	300
5142-0832	5144-0832	5148-0832	320
5142-0834	5144-0834	5148-0834	340
5142-0836	5144-0836	5148-0836	360
5142-0838	5144-0838	5148-0838	380
5142-0840	5144-0840	5148-0840	400

#### Double Planar Pin Holder Clamp



REF. NO  
(AL)

5144-0006

#### Angled Connection Part 30°



REF. NO  
(SS)

5141-0015

#### Angled Corner Ring



REF. NO (AL)	LEN- GTH (mm)
5144-0140	140
5144-0156	156
5144-0192	192

#### Horizontal Connection Part



REF. NO  
(SS)

5141-0010  
5141-0015  
5141-0020  
5141-0025

**Plate Systems & Screws**

- Large Fragment Locking Plate System
- Large Fragment Screws
- Small Fragment Locking Plate System
- Pelvic & Acetabulum Plate System
- Small Fragment Screw
- Cannulated Screws
- Headless Cannulated Screws
- Locking Mini Plate System
- Locking DHS-DCS Plate System

**Arthroplasty Systems**

- Hip Joint Prosthesis
- Revision Hip Joint Prosthesis
- Total Knee Joint Prosthesis
- Vision-R Knee

**Nail System**

- PFNA Nail System
- ZFN Multi-Purpose Femoral Nail Systems
- Femur-Tibia Arthrodesis Nail Systems
- Retrograde Femoral Nail
- ZTN Tibial Nail Systems
- Cannulated Intramedullary Humeral Nail
- Titanium Elastic Nail

**External Fixation System**

- External Fixator
- External Hybrid Fixator
- Small External Tubular Fixator
- Large External Tubular Fixator


**Skeletal Pin and Wires**

- Spinal System
- Arthroscopy


**Schanz Screw (Cortical Threaded)**


REF. NO (SS)	LENGTH (mm)	DIAMETER
6011-2050	50	Ø 2mm
6011-2060	60	Ø 2mm
6011-2070	70	Ø 2mm
6011-2080	80	Ø 2mm
6011-2090	90	Ø 2mm
6011-2100	100	Ø 2mm
6011-3060	60	Ø 3mm
6011-3070	70	Ø 3mm
6011-3080	80	Ø 3mm
6011-3090	90	Ø 3mm
6011-3100	100	Ø 3mm
6011-3110	110	Ø 3mm
6011-3120	120	Ø 3mm
6011-4070	70	Ø 4mm
6011-4080	80	Ø 4mm
6011-4090	90	Ø 4mm
6011-4100	100	Ø 4mm
6011-4110	110	Ø 4mm
6011-4120	120	Ø 4mm
6011-4130	130	Ø 4mm
6011-4140	140	Ø 4mm


REF. NO (SS)	LENGTH (mm)	DIAMETER
6011-5140	140	Ø 5mm
6011-5160	160	Ø 5mm
6011-5180	180	Ø 5mm
6011-5200	200	Ø 5mm
6011-5220	220	Ø 5mm
6011-5240	240	Ø 5mm
6011-5260	260	Ø 5mm
6011-6140	140	Ø 6mm
6011-6160	160	Ø 6mm
6011-6180	180	Ø 6mm
6011-6200	200	Ø 6mm
6011-6220	220	Ø 6mm
6011-6240	240	Ø 6mm
6011-6260	260	Ø 6mm

**Kirschner Wire Threaded Point**


REF. NO (SS)	LENGTH (mm)	DIAMETER
6091-0830	300	Ø 0.8 mm
6091-1030	300	Ø 1.0 mm
6091-1230	300	Ø 1.2 mm
6091-1530	300	Ø 1.5 mm
6091-1830	300	Ø 1.8 mm
6091-2030	300	Ø 2.0 mm
6091-2530	300	Ø 2.5 mm
6091-3030	300	Ø 3.0 mm
6091-3530	300	Ø 3.5 mm
6091-4030	300	Ø 4.0 mm

**Kirschner Wire Trocar Point**


REF. NO (SS)	LENGTH (mm)	DIAMETER
6041-0830	300	Ø 0.8 mm
6041-1030	300	Ø 1.0 mm
6041-1230	300	Ø 1.2 mm
6041-1530	300	Ø 1.5 mm
6041-1830	300	Ø 1.8 mm
6041-2030	300	Ø 2.0 mm
6041-2530	300	Ø 2.5 mm
6041-3030	300	Ø 3.0 mm
6041-3530	300	Ø 3.5 mm

**Steinmann Pin**


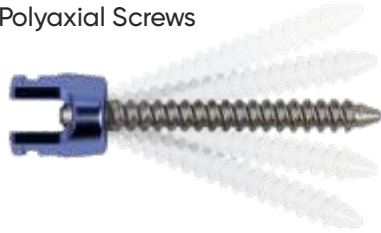
REF. NO (SS)	LENGTH (mm)	DIAMETER
6031-4030	300	Ø 4.0 mm
6031-4530	300	Ø 4.5 mm
6031-5030	300	Ø 5.0 mm
6031-6030	300	Ø 6.0 mm

## Spinal Systems

### Plate Systems & Screws

- Large Fragment Locking Plate System
- Large Fragment Screws
- Small Fragment Locking Plate System
- Pelvic & Acetabulum Plate System
- Small Fragment Screw
- Cannulated Screws
- Headless Cannulated Screws
- Locking Mini Plate System
- Locking DHS-DCS Plate System

### Polyaxial Screws



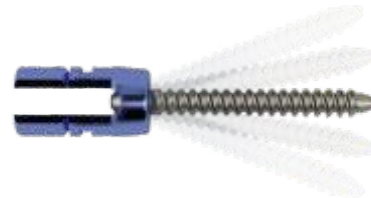
REF. NO (TI) Ø 4.5 mm	REF. NO (TI) Ø 5.5 mm	REF. NO (TI) Ø 6.5 mm	REF. NO (TI) Ø 7.5 mm	SIZE (mm)
3012-4525	-	-	-	25
3012-4530	3012-5530	3012-6530	3012-7530	30
3012-4535	3012-5535	3012-6535	3012-7535	35
3012-4540	3012-5540	3012-6540	3012-7540	40
3012-4545	3012-5545	3012-6545	3012-7545	45
-	3012-5550	3012-6550	3012-7550	50
-	3012-5555	3012-6555	3012-7555	55
-	3012-5560	3012-6560	3012-7560	60

### Monoaxial Screws



REF. NO (TI) Ø 4.5 mm	REF. NO (TI) Ø 5.5 mm	REF. NO (TI) Ø 6.5 mm	REF. NO (TI) Ø 7.5 mm	SIZE (mm)
3022-4525	-	-	-	25
3022-4530	3022-5530	-	-	30
3022-4535	3022-5535	3022-6535	-	35
3022-4540	3022-5540	3022-6540	-	40
-	3022-5545	3022-6545	-	45
-	3022-5550	3022-6550	-	50
-	3022-5555	3022-6555	-	55

### Spondylolisthesis Polyaxial Screws



REF. NO (TI) Ø 4.5 mm	REF. NO (TI) Ø 5.5 mm	REF. NO (TI) Ø 6.5 mm	REF. NO (TI) Ø 7.5 mm	SIZE (mm)
3032-4525	-	-	-	25
3032-4530	3032-5530	3032-6530	3032-7530	30
3032-4535	3032-5535	3032-6535	3032-7535	35
3032-4540	3032-5540	3032-6540	3032-7540	40
3032-4545	3032-5545	3032-6545	3032-7545	45
-	3032-5550	3032-6550	3032-7550	50
-	3032-5555	3032-6555	3032-7555	55
-	3032-5560	3032-6560	3032-7560	60

### Angled Transvers Connector



REF. NO (TI)	SIZE (mm)
3082-0060	60
3082-0065	65
3082-0070	70
3082-0075	75
3082-0080	80

### Transvers Connector Hook



REF. NO (TI)
3072-0001

### Arthroplasty Systems

- Hip Joint Prosthesis
- Revision Hip Joint Prosthesis
- Total Knee Joint Prosthesis
- Vision-R Knee

### Spinal Rod Ø 5.5 mm



REF. NO (TI)	SIZE (mm)
3052-5505	50
3052-5507	70
3052-5509	90
3052-5510	100
3052-5511	110
3052-5513	130
3052-5515	150
3052-5517	170
3052-5518	180
3052-5520	200
3052-5522	220
3052-5524	240
3052-5526	260
3052-5540	400

### Transvers Connector Crosslink



REF. NO (TI)	SIZE (mm)
3062-0360	60
3062-0365	65
3062-0370	70
3062-0375	75
3062-0380	80

### Nail System

- PFNA Nail System
- ZFN Multi-Purpose Femoral Nail Systems
- Femur-Tibia Arthrodesis Nail Systems
- Retrograde Femoral Nail
- ZTN Tibial Nail Systems
- Cannulated Intramedullary Humeral Nail
- Titanium Elastic Nail

### External Fixation System

- External Fixator
- External Hybrid Fixator
- Small External Tubular Fixator
- Large External Tubular Fixator

Skeletal Pin and Wires

Spinal System

Arthroscopy





**Plate Systems & Screws**

- Large Fragment Locking Plate System
- Large Fragment Screws
- Small Fragment Locking Plate System
- Pelvic & Acetabulum Plate System
- Small Fragment Screw
- Cannulated Screws
- Headless Cannulated Screws
- Locking Mini Plate System
- Locking DHS-DCS Plate System


**Arthroplasty Systems**

- Hip Joint Prosthesis
- Revision Hip Joint Prosthesis
- Total Knee Joint Prosthesis
- Vision-R Knee


**Nail System**

- PFNA Nail System
- ZFN Multi-Purpose Femoral Nail Systems
- Femur-Tibia Arthrodesis Nail Systems
- Retrograde Femoral Nail
- ZTN Tibial Nail Systems
- Cannulated Intramedullary Humeral Nail
- Titanium Elastic Nail


**External Fixation System**

- External Fixator
- External Hybrid Fixator
- Small External Tubular Fixator
- Large External Tubular Fixator

- Skeletal Pin and Wires

- Spinal System

- Arthroscopy**



**U Staple (TI)**

REF. NO	LENGTH (mm)
6062-0006	6
6062-0008	8
6062-0010	10
6062-0012	12



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ISO 13485:2016

