



NRV OrthoTech Pvt Ltd
Perfection At It's Finest...



Orthopedic Implants & Instruments Company

ACL PCL Reconstruction

Interlocking Nails

Nails / Wires / Pins

DHS / DCS Plates / Hip Prosthesis

Cannulated Screws

Spine Implants & Instruments

Maxillofacial Implant

Mini Plates - Standard

Small Plates - Standard

Large Plates - Standard

Mini Locking Plates

Small Locking Plates

Large Locking Plates

External Fixators / Tools

Innovative Reliable Quality
Excellent Performance



Dynamic Compression Plate 4.5mm

SS202

Type : Narrow
Size : 4 holes to 17 holes

Specification

- Available in Stainless Steel AISI 316 L.
- Fixation with 4.5 and 6.5mm screws.
- Thickness : 3.6mm
- Width : 12.0mm
- Hole spacing : 16.0mm
- Hole spacing in the centre : 25.0mm



Dynamic Compression Plate 4.5mm

SS203

Type : Broad
Size : 4 holes to 20 holes

Specification

- Available in Stainless Steel AISI 316 L.
- Fixation with 4.5 and 6.5mm screws.
- Thickness : 3.6mm
- Width : 12.0mm
- Hole spacing : 16.0mm
- Hole spacing in the center : 25.0mm



LC - Dynamic Compression Plate 4.5mm

SS205 / TT23

Type : Narrow
Size : 4 holes to 17 holes

Specification

- Available in Stainless Steel AISI 316 L.
- Fixation with 5.0mm locking head screws and 4.5mm cortex screws.
- Thickness : 4.6mm
- Width : 13.5mm
- Hole spacing : 18.0mm



LC - Dynamic Compression Plate 4.5mm

SS206 / TT24

Type : Broad
Size : 5 holes to 20 holes

Specification

- Available in Stainless Steel AISI 316 L.
- Fixation with 5.0mm locking head screws and 4.5mm cortex screws.
- Thickness : 5.2mm
- Width : 17.5mm
- Hole spacing : 18.0mm



T- Simple Plate 4.5mm

SS215

Size : 3 holes to 12 holes

Specification

- Available in Stainless Steel AISI 316 L.
- Thickness st. steel : 2.0mm
- Thickness Titanium : 2.5mm
- Width : 16.0mm



T- buttress Plate 4.5mm

SS216

Size : 3 holes to 10 holes

Specification

- Available in Stainless Steel AISI 316 L.
- Thickness Stainless Steel : 2.0mm
- Thickness Titanium alloy : 2.5mm
- Width : 17.0mm



L- Buttress Plate 4.5mm (L&R)

SS214

Size : 3 holes to 12 holes

Specification

- Available in Stainless Steel AISI 316 L.
- Fixation with 4.5mm and 6.5mm Screws.
- Thickness : 2.0mm
- Width : 16.0mm



Semi Tubular Plate

SS211

Size : 4 holes to 12 holes

Specification

- Available in Stainless Steel AISI 316 L.
- Fixation with 4.5mm cortex screws.
- Thickness st. steel : 1.0mm
- Thickness titanium : 1.5mm
- Width st. steel : 11.0mm
- Width Thickness : 12.0mm
- Hole spacing : 16.0mm and 26.0mm



Reconstruction Plate 4.5mm

SS220

Size : 5 holes to 12 holes

Specification

- Available in Stainless Steel AISI 316 L.
- Thickness st. steel : 2.8mm
- Thickness Titanium : 3.0mm
- Width : 12.0mm
- Hole spacing : 16.0mm



Lateral Tibial Head Buttress Plate 4.5mm (L&R)

SS212

Size : 4 holes to 16 holes

Specification

- Available in Titanium alloy (As per ISO 5832-2) & Stainless Steel AISI 316 L.
- Available for right and left limb.
- Fixation with 4.5mm and 6.5mm Screws.
- Length : 115 to 250mm



Condylar Buttress Plate 4.5mm (L&R)

SS210

Type : DC hole
Size : 4 holes to 16 holes

Specification

- Available in Stainless Steel AISI 316 L.
- Fixation with 4.5mm and 6.5mm screws.
- Thickness : 5.0mm
- Width : 16.0mm
- Hole spacing : 16.0mm



Spoon Plate 4.5mm

Specification

- Available in Titanium alloy (As per ISO 5832-2) & Stainless Steel AISI 316 L.
- Fixation with 4.5mm cortex screws.
- Thickness st. steel : 2.0mm
- Thickness titanium : 2.5mm
- Head Width : 34.0mm



Cobra Head Plate 4.5mm

Specification

- Available in Stainless Steel AISI 316 L.
- Fixation with 4.5 and 6.5mm screws.
- Thickness : 6.0mm
- Width : 16.0mm
- Hole spacing : 16.0mm



Hook Plate 4.5mm

Specification

- Available in Stainless Steel AISI 316 L.
- Fixation with 4.5 and 6.5mm screws.
- Height : 128mm
- Shaft Thickness : 6.0mm
- Shaft Width : 16.0mm



Dynamic Trochanter Stabilizer Plate

Specification

- Available in Titanium alloy (As per ISO 5832-2) & Stainless Steel AISI 316 L.
- Fixation with 4.5mm cortex screws/ lag screws with compression screws.
- Length : 138 to 147mm



Y - Reconstruction Plate

SS223

Size : 2 hole to 12 hole

Specification

- Available in Stainless Steel AISI 316 L.
- Fixation with 4.5 and 6.5mm screws.



Cortex Screw 4.5mm

SS104 / TT86

Size : 14mm to 90mm (2mm var.)

Specification

- Available in Titanium alloy (As per ISO 5832-2) & Stainless Steel AISI 316 L.
- Threaded diameter : 4.5mm
- Drill bit for threaded role : 3.2mm
- Core diameter : 3.0mm
- Hexagonal socket : 3.5mm
- Head diameter : 8.0mm



Malleolar Screw 4.5mm

SS105 / TT87

Size : 25mm to 85mm (5mm var.)

Specification

- Available in Titanium alloy (As per ISO 5832-2) & Stainless Steel AISI 316 L.
- Threaded diameter : 4.5mm
- Drill bit for threaded role : 3.2mm
- Shaft diameter : 3.0mm
- Core diameter : 3.0mm
- Hexagonal socket : 3.5mm
- Head diameter : 8.0mm



Cancellous Screw 6.5mm

SS108 / SS109 / SS110
TT90 / TT91

Thread Length : 16mm / 32mm / full
Size : 25mm to 110mm (5mm var.)

Specification

- Available in Titanium alloy (As per ISO 5832-2) & Stainless Steel AISI 316 L.
- Threaded diameter : 6.5mm
- Drill bit for threaded role : 3.2mm
- Shaft diameter : 4.5mm
- Drill bit for shaft : 4.5mm
- Core diameter : 3.0mm
- Hexagonal socket : 3.5mm
- Head diameter : 8.0mm



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