

Patellar Anatomical Locking Hook plate



Indication:

- Comminuted Fracture patella.
- Multi-fragmentary Distal pole patella.
- Comminuted vertical fracture.
- Osteoporosis.
- Failed previous fixation.
- Selected Peri-prosthetic fractures.

Contraindications:

- Transverse fracture patella.
- Undisplaced fracture with Extensor mechanism intact.
- Compromised anterior knee soft tissues.
- Active knee sepsis.

Features:

- Anatomically shaped, slim-profile structure that ensures stability and reduces soft tissue irritation.
- The two curved plate ends are designed to optimize grip.
- The plate arms can be adjusted to accommodate variations in patient anatomy and fracture alignment.
- Plate openings allow the passage of sutures for securing soft tissues.
- Versatile design suited for managing challenging and complex fracture scenarios.

Patellar Anatomical Locking Hook plate



- Locking screw mechanism offering firm, angle-stable fixation.
- Medium-sized plates accommodate either 3.5 mm locking or 3.5 mm cortical screws, while small-sized plates accept either 2.7 mm locking or 2.7 mm cortical screws; additionally, two 4.0 mm cannulated cancellous screws are positioned superiorly.

ASLP-2.7 Patellar Anatomical Locking Hook Plate

PT372.25
Extra Small | L-25mm

PT372.30
Small | L-30mm

ASLP-3.5 Patellar Anatomical Locking Hook Plate

PT372.35
Medium | L-35mm

PT372.40
Large | L-40mm



4.0mm Cannulated Cancellous Screw, Partially Threaded

| Length 20 to 56mm (2mm increment)
Also available in *ST415.20 to ST415.56*

| Length 60 to 80mm (4mm increment)
Also available in *ST415.60 to ST415.80*



3.5mm Cortex Screw, Self-Tapping

| Length 12 to 60mm (2mm increment)
Also available in *ST028.12 to ST028.60*

| Length 45mm
Also available in *ST028.45*



3.5mm Locking Screw, Self-Tapping

| Length 8 to 50mm (2mm increment)
Also available in *ST032.08 to ST032.50*

| Length 35mm & 45mm
Also available in *ST032.35 & ST032.45*

| Length 55 to 100mm (5mm increment)
Also available in *ST032.55 to ST032.100*



2.7mm Cortex Screw, Self-Tapping

| Length 12 to 40mm (2mm increment)
Also available in *ST128.12 to ST128.40*



2.7mm Locking Screw, Self-Tapping

| Length 12 to 40mm (2mm increment)
Also available in *ST031.12 to ST031.40*

| Length 45 & 50mm
Also available in *ST031.45 & ST031.50*

Note : In Patellar Anatomical Locking Plate:
4.0mm Cannulated Cancellous screw length used till 50mm.
3.5mm Locking/Cortical screw length used till 22mm.
2.7mm Locking/Cortical screw length used till 22mm.