

EGI-LOC

Large Fragment Locked Plate



Plate Features

The Locking Compression Plates (EGI) have these LC-DCP features:

- 50° of longitudinal screw angulation.
- 14° of transverse screw angulation.
- Uniform hole spacing.
- Load (compression) and neutral screw positions.

Combination locking and compression (Combi) holes The Combi holes allow placement of conventional cortex and cancellous bone screws on one side or threaded conical locking screws on the opposite side of each hole.

- Threaded hole section for locking screws.
- DCU hole section for conventional screws.
- · Locking screw in threaded side of Combi hole.
- Cortex screw in compression side of Combi hole.











AO princibles

- Anatomic Reduction Facilitates restoration of the articular surface by exact screw placement utilizing wire sleeves.
- Stable Fixation Locking screws create a fixed-angle construct, providing angular stability.
- Preservation of Blood Supply Tapered end for sub muscular plate insertion, improving tissue viability.
 Limited-contact plate design reduces plate to-bone contact, limiting vascular trauma.

Screws, Locking

Indication

- EGI-LOC™ Locking Compression Plates, Narrow and Broad, are intended for fixation of various long bones, such as the humerus, femur and tibia. They are also for use in fixation of periprosthetic fractures, osteopenic bone, and nonunions or malunions.
- EGI-LOC™ Locking Compression Plates,T-Plates are intended to buttress metaphyseal fractures of the proximal humerus, medial tibial plateau and distal tibia. They are also for use in fixation of osteopenic bone and fixation of nonunions and malunions.
- EGI-LOC™ Proximal Tibia Plate is intended for treatment of nonunions, malunions, and fractures of the proximal tibia, including simple, comminuted, lateral wedge, depression, medial wedge, bicondylar, combinations of lateral wedge and depression, periprosthetic, and fractures with associated shaft fractures.

4.5 mm Narrow Locked Plates

Available with 2-22 holes

Available in stainless steel or titanium



4.5 mm Broad Locked Plates

Available with 6-22 holes
Available in stainless steel or titanium



Cat. No. EGTPT-16-(06:22) EGTPS-16-(06:22)

4.5 mm Locked T-Plates

Available with 4, 6 and 8 shaft holes Available in Stainless Steel or titanium



Cat. No. EGTPT-17-(04:08) EGTPS-17-(04:08)



4.5mm Locking Self-Tapping Cortex Screw



