

stryker®

Osteosynthesis

AxSOS

Locking Plate System

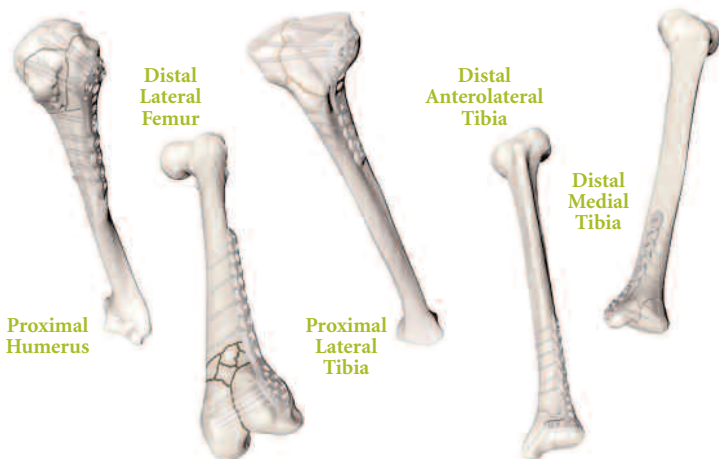
- Proximal Humerus
- Distal Lateral Femur
- Proximal Lateral Tibia
- Distal Medial Tibia
- Distal Anterolateral Tibia



AxSOS

Locking Plate System

Indications/Implants



The AxSOS Locking Plate System is designed to treat metaphyseal and diaphyseal fractures.

With low profile, anatomically contoured plates, a unique locking screw design and a simple instrument platform, this system is the latest advance in Locking Plates from Stryker®.

Diaphyseal Fractures
Compression Plates



Features and Benefits



Unique Locking Screw Design

- Screw is guided into the Plate or Locking Insert
- Reduced potential for cross threading and cold welding
- T Drive Recess improves torque transmission

Fixed Angle Locking Screws

- Provide stability to construct
- Help support the articular surface

K-wire/Reduction/Suture Holes

- Primary/temporary plate and fracture fixation
- Anchor point for tissue re-attachment

Unthreaded Plate Holes

- Flexibility of screw placement
- Lag Screw possibility

Kick-Stand Screw in Tibial Plates

- Provides additional strong triangular fixation

Anatomically Contoured

- Dedicated left and right implants
- Little or no bending required
- Reduced OR time

“Waisted” Plate Shape

- Provides uniform load transfer

Rounded and Tapered Plate Ends

- Helps to reduce soft tissue irritation
- Facilitates sliding of plates sub-muscularly
MIPO Technique (Minimally Invasive Plating Osteosynthesis)

Shaft Holes – Optional Screw Modes :

Standard

- Shaft holes allowing compression, neutral or buttress fixation with standard cortical SPS screws

Locking

- Accept Locking Insert for axially stable fixation with Locking Screws



Packaging

- Implants available sterile or non-sterile

Plate Range

- A wide range of plates covers more indications



Joint Replacements

Trauma, Extremities & Deformities

Craniomaxillofacial

Spine

Biologics

Surgical Products

Neuro & ENT

Interventional Pain

Navigation

Endoscopy

Communications

Imaging

Patient Handling Equipment

EMS Equipment

Stryker Trauma
Bohnackerweg 1
CH-2545 Selzach - Switzerland
www.osteosynthesis.stryker.com

The information presented in this brochure is intended to demonstrate a Stryker product. Always refer to the package insert, product label and/or user instructions before using any Stryker product. Surgeons must always rely on their own clinical judgment when deciding which products and techniques to use with their patients. Products may not be available in all markets. Product availability is subject to the regulatory or medical practices that govern individual markets. Please contact your Stryker representative if you have questions about the availability of Stryker products in your area.

Stryker Corporation or its subsidiary owns the registered trademark: Stryker
Stryker Corporation or its subsidiary owns, uses or has applied for the following trademark: AxSOS

Literature Number: 982293
LOT B1107

Copyright © 2007 Stryker
Printed in Switzerland

