

# Revolutionary vision. Evolutionary design.

## **Anchorage<sup>®</sup> 2 CP** Plating System

- ▶ Patented CP<sup>1</sup> and SmartLock<sup>2,4</sup> technologies
- ▶ Population-based design for enhanced fit
- ▶ Type II anodized Ti plates
- ▶ Low profile design with variable angle locking



Visit [footankle.stryker.com](http://footankle.stryker.com) or email [footandankle@stryker.com](mailto:footandankle@stryker.com)

SOMA design

- ▶ SOMA is Stryker’s proprietary population-based orthopaedic design and development system that applies actual data from over 15,000 CT images of bones from people around the world. The result is an implant designed for enhanced fit across a range of patients.

Low profile construct







- ▶ Enhanced low profile plate design comprised of Type II anodized pure titanium.<sup>3</sup>

CP screws

- ▶ The new partially threaded solid Anchorage 2 CP screws come in two diameter sizes offering a true cancellous pitch for enhanced bone purchase.

Anchorage 2 CP plates



CP screw	CP screw diameter	Lengths	Hole size	Corresponding plates
	Ø3.6mm screws	 20-44mm		Universal and MTP plates
	Ø4.1mm screws	 20-70mm		Lapidus and Midfoot plates

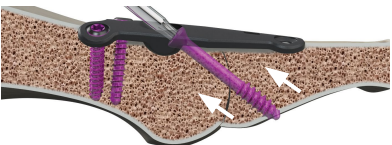
SmartLock<sup>2,4</sup> technology

Locking screws can be angled 15° in each direction for a total range of 30°

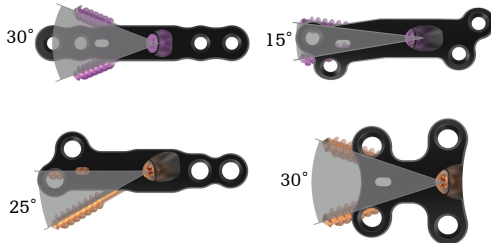


CP technology

Cross-joint fixation with compression to simplify the surgical procedure and minimize the need for a separate, independent transverse screw



CP screw angulation



Visit [footankle.stryker.com](http://footankle.stryker.com) or email [footandankle@stryker.com](mailto:footandankle@stryker.com)

References

1. US Patent #8, 556, 946 and #9, 078, 713.
2. VariAx Hand Locking Plate System Strength of SmartLock Screw Locking Mechanism Treppenbauer, Max; v. Oldenburg, Geert.
3. Stryker Trauma Kiel Test Report nos. 180399AG1 and 071099MG1, 1999 and 2000.
4. Licensed from Prof. D. Wolter, Hamburg, Germany.

A surgeon must always rely on his or her own professional clinical judgment when deciding whether to use a particular product when treating a particular patient. Stryker does not dispense medical advice and recommends that surgeons be trained in the use of any particular product before using it in surgery. The information presented is intended to demonstrate the breadth of Stryker product offerings. A surgeon must always refer to the package insert, product label and/or instructions for use before using any Stryker product. Products may not be available in all markets because product availability is subject to the regulatory and/or medical practices in individual markets. Please contact your Stryker representative if you have questions about the availability of Stryker products in your area. Stryker Corporation or its divisions or other corporate affiliated entities own, use or have applied for the following trademarks or service marks: SmartLock, Anchorage 2, Stryker. All other trademarks are trademarks of their respective owners or holders.