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PRECISION IN FIXATION

PRODUCT INFORMATION

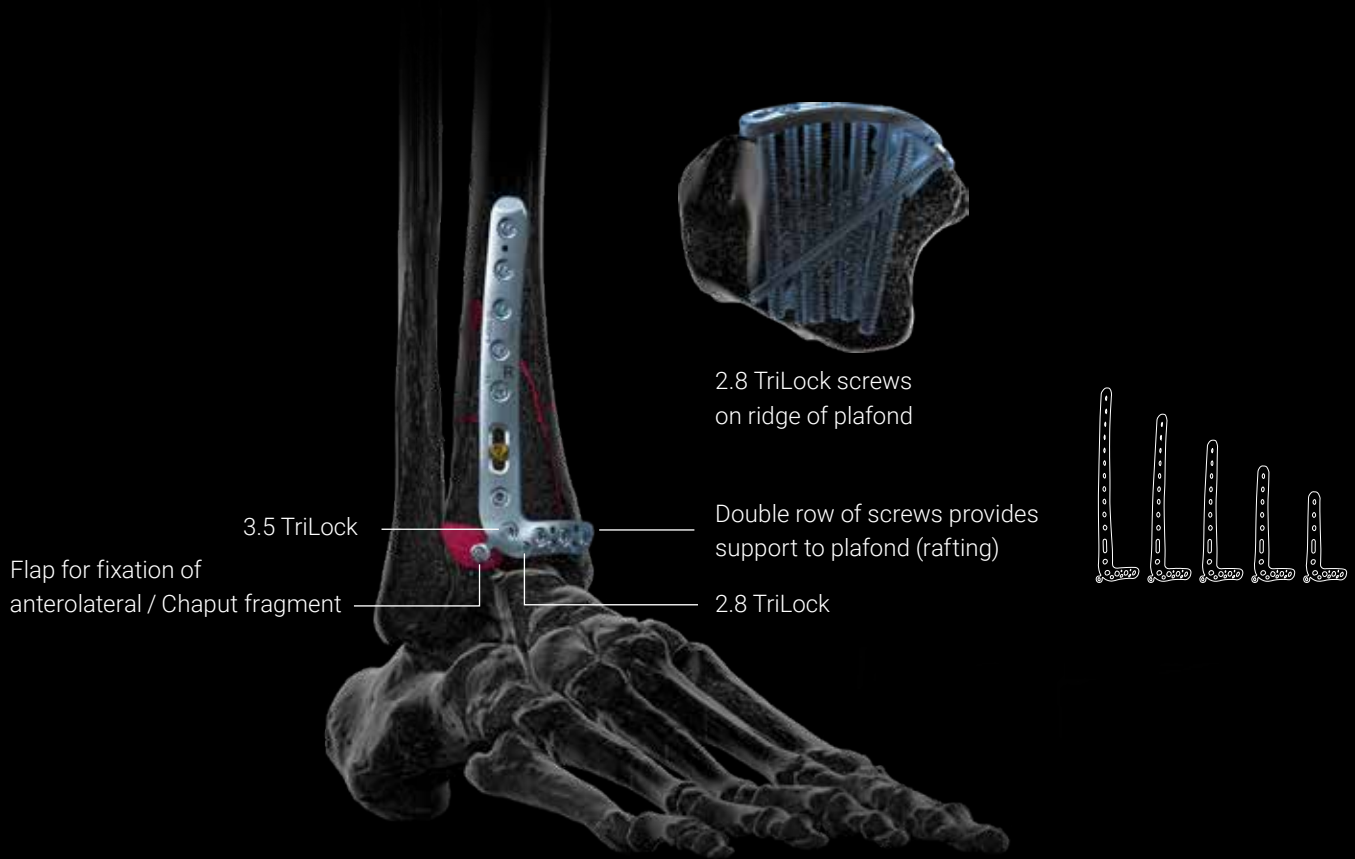
# Ankle Trauma System 2.8 / 3.5



**APTUS** Ankle

# Anterior Fractures

Anterolateral / Chaput Fractures



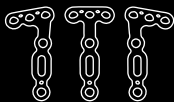
# Posterior Fractures

Posterolateral / Volkmann Fractures

Buttress of posterior fractures

Recon design for fine adjustment bending

Distal holes are angled at 10° to help avoid intraarticular penetration

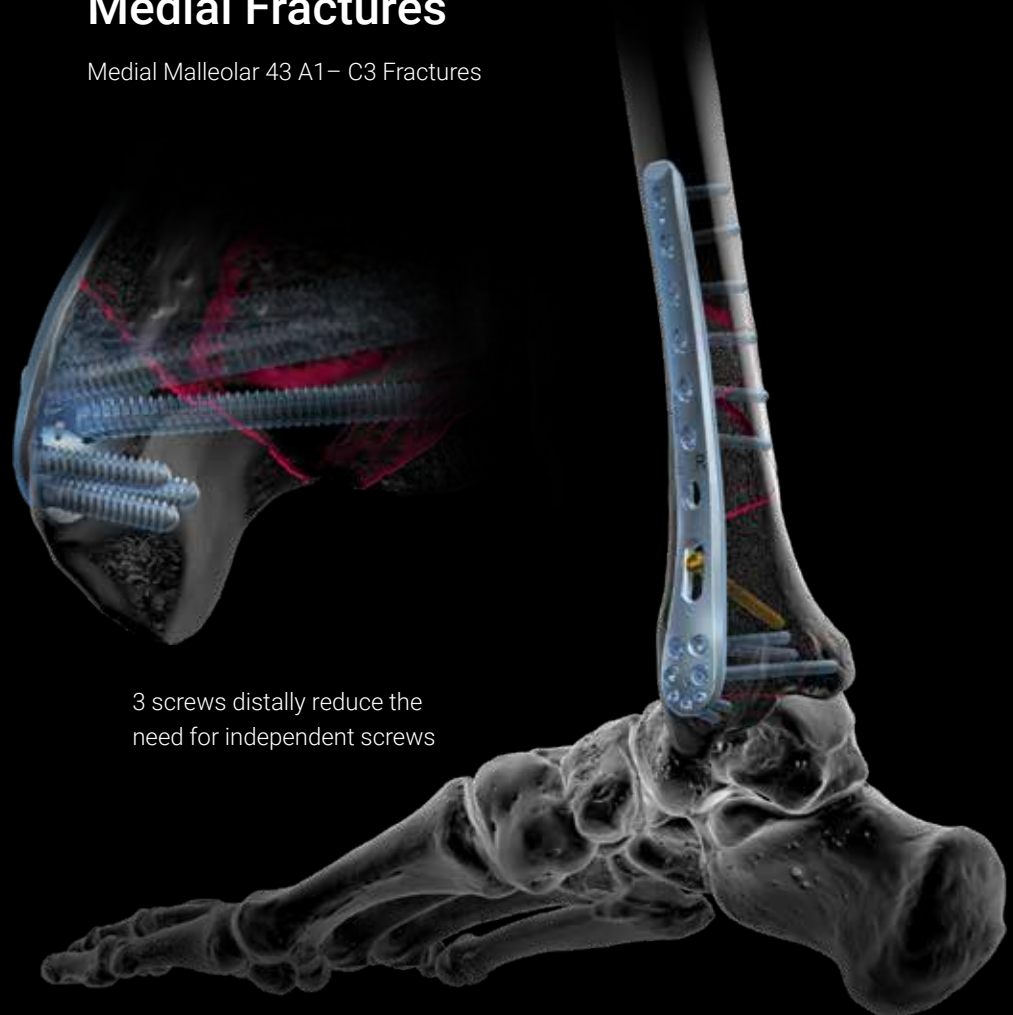




The comprehensive portfolio for trauma fractures of the ankle.

## Medial Fractures

Medial Malleolar 43 A1 – C3 Fractures



3 screws distally reduce the need for independent screws

# Lateral Fractures

Fibula Fractures Weber A-C

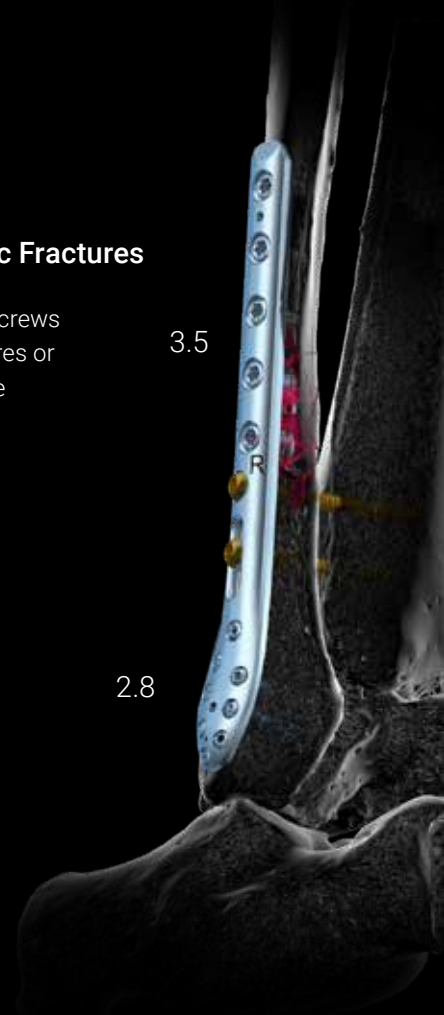
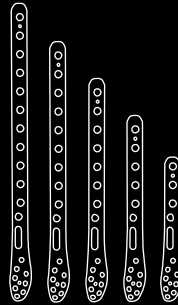
## Wagstaffe Fractures



Flap to fix the Wagstaffe fragment

## Comminuted / Osteoporotic Fractures

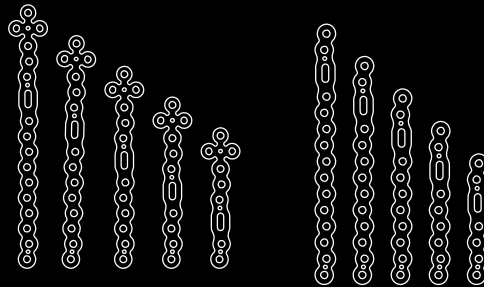
Combination of 2.8 and 3.5 mm screws for fixation of comminuted fractures or extra fixation in osteoporotic bone



## Simple Fractures

Plate thickness of 1.6 mm for soft tissue protection

Staggered screw hole geometry reduces the chance of screw collision



# Clinical Examples

## 2.8/3.5 Distal Tibia Plate, Anterolateral, and 2.8/3.5 Distal Fibula Plate, Lateral



Preoperative X-rays

Postoperative X-rays

Clinical example published with the kind permission of Konstantin Genelin, Department of Orthopaedics and Traumatology, Medical University, Innsbruck, Austria

## 3.5 Distal Tibia T Plate and 2.8 Distal Fibula Plate



Preoperative X-rays with a supination-external rotation ankle fracture and dislocation of the ankle joint.

Postoperative X-rays (6 months) after fixation with a 2.8 distal fibula plate and 3.5 distal tibia T plate.

Clinical example published with the kind permission of Tim Schepers, Amsterdam, Netherlands

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