

MDO-H Hinge Plate

Non-extraction therapy for anterior crowding of the mandible

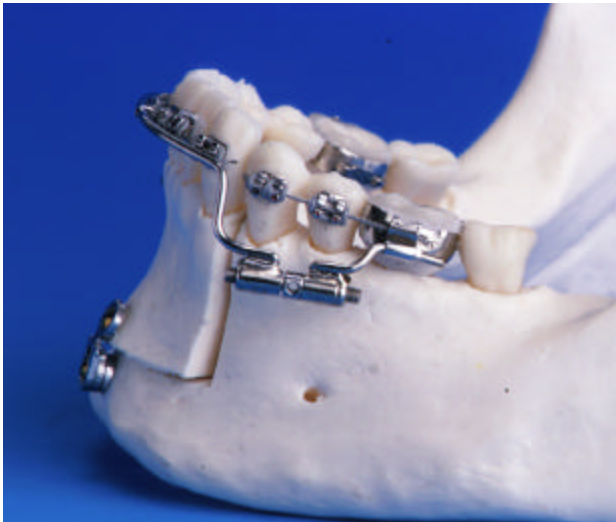
Developed in cooperation with Albino Triaca, MD, DMD and Roger Minoretti, MD, DMD,
Center for Maxillofacial Surgery, Pyramide Clinic, Zürich, Switzerland



- For the resolution of mandibular anterior crowding without extraction – no negative impact on the facial profile
- Simple correction of small sagittal deficiencies of the mandible
- Application in local anesthesia
- Control of the distraction with a simple orthodontic appliance

Orthognathics MDO-H – Hinge Plate

The Orthognathics MDO-H Hinge Plate allows a non-extraction therapy for mandibular anterior crowding.



The MDO-H Hinge plate allows a gradual repositioning of an anterior dentate segment of the mandible using distraction osteogenesis. It facilitates a non-extraction therapy for patients with

anterior tooth crowding in the mandible or the correction of an unfavorable relation between the anterior dentoalveolar area and the skeletal base.

The hinge plate has 2 screw holes on either side of the hinge joint. Usually, the two distal holes are not utilized.

The gradual activation can be achieved with orthodontic standard appliances.

The distraction approach requires no soft or hard tissue grafting and results in favorable tissue conditions at the distraction site.

Technical Data:

Thickness	1 mm
Material	surgical steel
Bone screws	for 2 mm screws

For any questions on this product, please send us an e-mail or write us by fax or mail.

- ? Send more information
- ? Send price quotation
- ? Please arrange a meeting or demonstration/surgery
- ? Please keep me informed about workshops and presentations on MDO-H and other Orthognathics products

Orthognathics Ltd.
 Winterthurerstr. 92
 CH-8006 Zurich/Switzerland
 Tel. +41 (0)43 2689200
 Fax +41 (0)43 2689202
 info@orthognathics.com

Name: _____

Address: _____

Phone: _____

Fax: _____

e-mail: _____

Date

Signature