



ESA INCISA

By Dott. Alberto DIASPRO & Dott. Tommaso CASTROFLORIO







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CLINICAL CASE



(Pic n.1) Open bite bilaterally, in first class with occlusal dental crowding and contraction of the transverse diameter of the maxilla,



(Pic n.2)

treated with orthodontic therapy combined with corticotomies, to obtain an expansion of about 4 mm in the premolar region



(Pic n.3)

and the adequate alveolar morphology: the programming of the case has permission to perform the surgery in order to obtain the maximum advantage from the biological alveolar bone response.

(Pic n.4)



With a result of 18 months of treatment.





TIPS

CHARACTERISTICS

The **"Esa Incisa**" inserts were designed by Dr. Jasper and Dr. Castroflorio to perform corticotomies orthodontic objective by minimally invasive access, both to areas on the entire arch, with outpatient procedure under local anesthesia.

Their thickness and angles have been defined in order to ensure maximum effectiveness and ergonomics even in conditions of limited visibility and treating complex locations with dental crowding and inter-radicular minimum distances.

The depth of the cut is self-limited by the shape of the working part in order to allow the maximum reliability and safety. Their use is expected with traditional orthodontic techniques, lingual and invisible aligners.

ES007DLT

ES007DRT

Flat tips, sharpened on one side bend left and right to be used by right and left handed operators.







Dr. Alberto Diaspro

Dr. Alberto Diaspro has obtained in 2002 a **degree in Medicine and Surgery** with honors at the Faculty of Medicine, University of Turin, and in 2007 **the Diploma of Specialization in Maxillofacial Surgery** with honors at the school of Specialization in Maxillofacial Surgery of the same University. **He graduated in Aesthetic Medicine** at the **postgraduate School** of Aesthetic Medicine S.M.I.E.M. -Agorà Of Milan in 2013, has successively obtained the **International University Master of Aesthetic Medicine and Therapy Aesthetics** at the University of Camerino. **Member of the European Academy of Maxillofacial Surgery Society (E.A.C.M.F.S.)**, of the **Italian Society of Maxillofacial Surgery (S.I.C.M.F.)** and member of the **International Team for Implantology (I.T.I)**. He carries out freelance activity as a **consultant Maxillofacial Surgeon**



Dr. Tommaso Castroflorio

Dr. Tommaso Castroflorio graduated in Dentistry and Dental Prosthesis at the University of Torino in 1998 and the specialization in Orthodontics, with honors and press dignity, at the same University, concluding a research project carried out in collaboration with the Center for Biomedical Engineering at the Politecnic of Turin. University education was completed with a PhD in Morphological Sciences, achieved in 2007 at the University of Milan. In 2009 he attended the Orofacial Pain Course of the Dental School of the University of New Jersey (USA). Since 2012 he is a clinical instructor at the School of Specialization in Orthodontics at the University of Torino. Since 2012 he is Professor at the University of Torino. It plays referee function for the most prestigious international journals in the field of orthodontics and oral physiology. SIDO ordinary member, member of the European Orthodontic Society and of the American Association of Orthodontists.

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