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PATENT PENDING



Thanks to almost 50 years of experience in the RPE mechanical manufacturing and the forefront attention to the latest technological and clinical innovations recently adopted for the Maxillary expansion, Leone is proud to launch the new Strengthened RPE for TADs. Along with 4 TADs attachments and a dedicated Swivel Key allows the construction of customized both Hybrid (teeth and Minimplants) and full bone borne RPEs

CUSTOMIZABLE PLACEMENT and orientation of

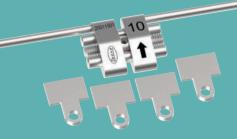
TAD attachments

Activation with dedicated **STRENGTHENED** SWIVEL KEY

ENHANCED STRENGTH RPE screw. resistant more than 50kgf







It features two posterior arms and, in the package, four TAD attachments are included that can be adapted to the patient's anatomy and welded by the lab on the body of the screw.

The strengthened expander ensures high resistance and reliability throughout all the

Thanks to the adaptable TADs attachments, it is possible to highly customize the RPE on each patient anatomy, both in TADs first and TADs-last approach. Therefore, it can be achieved an optimized expansion load distribution on the TADs.

Available dedicated pliers for TADs attachments customization.

The **RPE FOR TADs** expanders are designed specifically for the construction of expanders both hybrid (teeth and TADs) and fully bone borne.







REF 201A0620-08 PALATAL EXPANDER 8 mm FOR TADS REF 201A0620-10 PALATAL EXPANDER 10 mm FOR TADS REF 201A0620-12 PALATAL EXPANDER 12 mm FOR TADS **REF P0201-00** BENDING INSTRUMENTS FOR TADS ATTACHMENT