Miniscrews: a focal point in practice

Part 4 of 6: More clinical examples

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The straightening of mesially tipped (second) molars in a full dentition represents a therapeutic challenge. The treatment is further complicated if the tooth is not only tipped but also partly impacted. The presence of a non-erupted third molar does not simplify the process (Fig. 1a). When planning the required appliance, it is important to consider whether it is necessary, for example, to reshape the entire dental arch (Figs. 1a–d) or just upright the tipped tooth.

If miniscrews with bracket heads are used, it is possible to employ a special NiTi uprighting spring (such as the Memory Titanol spring, FORESTADENT).

A standard multi-bracket appliance can be used to reshape the dental arch.