The digital laboratory

Orthodontics and sleep medicine

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BioBite**Corrector**® **Sleep Appliance**

The Effective Treatment of Snoring and Sleep Apnoea

The BioBite**Corrector® Sleep Appliance** (BBC SA) is designed for the treatment of simple snoring and mild to moderate obstructive sleep apnoea (OSA).

The BBC SA is the world's first anti-snoring appliance featuring all-titanium mandibular protrusion hinges with ball joints.

Titanium is biocompatible and hypoallergenic.

The hinge is light, slender and at the same time extremely sturdy. Thanks to four ball joints, the BioBite**Corrector® Sleep Appliance** enables all mouth and jaw movements. This ensures high speaking and wearing comfort.

Anti-snoring appliances are a proven alternative to snoring therapy with a respiratory mask (nCPAP).

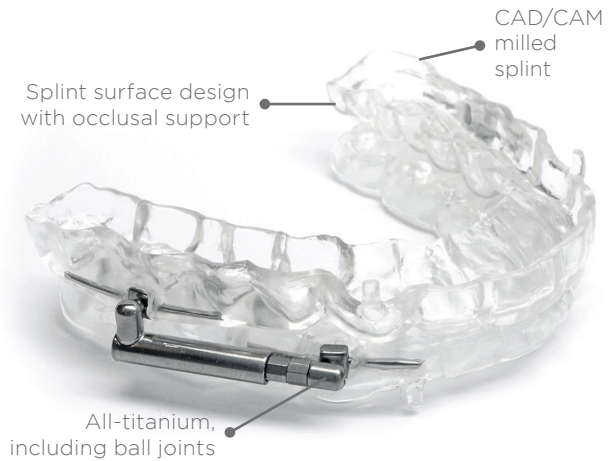
The BioBite**Corrector® Sleep Appliance** enlarges the airways including the pharynx by advancing the lower jaw and the tongue. This helps to treat obstructions of the respiratory tract and prevent snoring and sleep apnoea.

Digital Workflow:

The BioBite**Corrector® Sleep Appliance** is designed digitally, using 3D software.
Then the splints are milled (CAD/CAM process).

BioBite**Corrector® Sleep Appliance**

The anti-snoring device



Advantages:

- Anti-snoring hinge made completely of titanium
- Biocompatible and hypoallergenic
- Thermoactive flexibility
- MMA-free (0% residual monomer)
- Self-adjusting with memory effect
- Low-level vertical bite opening
- Infinitely variable calibration
- Calibrated activation
- High wearing comfort thanks to ball joints
- Digital 3D-Design (CAD/CAM)
- Splint surface design with occlusal support
- Reliable BioBite**Corrector®** hinge benefits
- Premium-quality milled splints
- High wearing comfort thanks to flat design
- High effectiveness