

**ResMed**

**Narval™ CC**  
Mandibular repositioning device (MRD)

## Narval CC: Design Guide

As algorithms and treatment pathways for oral appliance therapy may vary based on individual patient needs, dental sleep professionals often require multiple design options to accommodate a variety of circumstances. Thanks to ResMed's proprietary CAD/CAM technology, it is possible to choose from seven Narval CC design variations that provide a broad range of choices to help meet these needs, as band design plays an important role when it comes to fit, comfort and retention of the device.

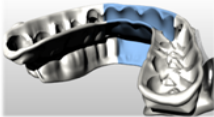











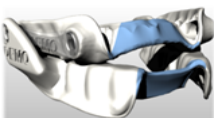

### Anterior contact designs

Included in the Narval CC portfolio are two anterior contact design variations that contact the facial and lingual surfaces of the central

and lateral incisors on both the upper and lower arches, providing added surface coverage without engaging the anterior teeth (the amount of anterior surface coverage may vary based on an individual's dental anatomy).

The following design guide may be used to help select an appropriate design for your patients. Each design can be applied independently on the lower splint and on the upper splint.

**IMPORTANT: Please note that Narval CC does not take retention from the anterior teeth.**

Design options		Low retentive teeth	Proclination	Retroclination	Frenulum close to gingival margins	Anterior contact	Helps prevent tongue pressure on incisors	Helps maximize tongue space
Anterior contact designs	<b>Full coverage</b> (with incisor contact)  	•				•	•	
	<b>Lingual band with cap</b> (with incisor contact)  	•	•		•	•	•	
Traditional – no anterior contact	<b>Standard design</b> (facial band)  			•				•
	<b>Facial band with cap</b>  	•		•				•
	<b>Full coverage</b> (no incisor contact)  	•					•	
	<b>Lingual band with cap</b> (no incisor contact)  	•	•		•		•	
	<b>Lingual band</b>  		•		•		•	