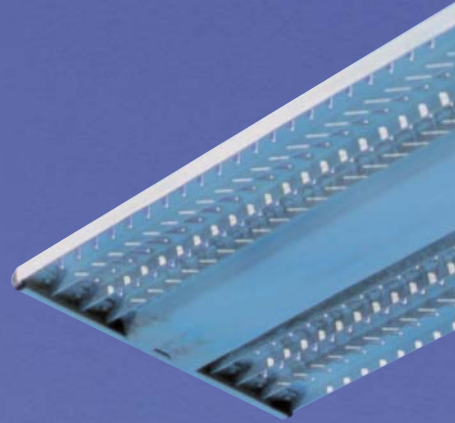


# 3D torque lingual system for complex cases



## 3D Torque Lingual Brackets



### 3D torque lingual brackets

An indirect laboratory based lingual setup with pre programmed lingual NiTi archwires for excellent treatment results



### Easy to use

The 3D torque lingual bracket are easy to use self ligating brackets with a vertical slot for fast and easy archwire insertion

### Outstanding patient comfort

Forestadent 3D torque lingual brackets have an extremely low profile and are barely noticeable for the patient. The unique design permits fast treatment progress through excellent bio-mechanics.

 **FORESTADENT**<sup>®</sup>

[www.forestadent.com](http://www.forestadent.com)

# 3D Torque Lingual Brackets

for complex cases.

## Clinical cases

### Case 1: (Dr. A. Gebhardt)



Max. start



Max. 10 weeks later



Mand. start



Mand. 10 weeks later

### Case 2: (Dr. A. Gebhardt)



Max. start



6 weeks later

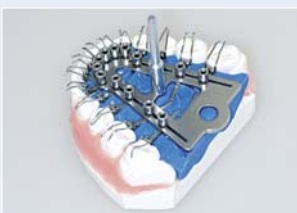
### Case 3: single tooth correction mandibular, glass fiber retainer Everstick Ortho (Dr. A. Stefanec)




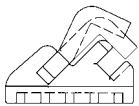

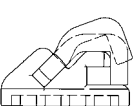




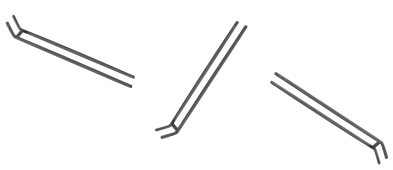
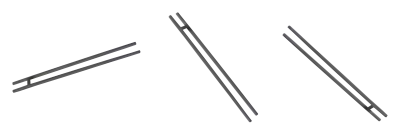
### Case 4: open bite (Dr. A. Stefanec)





### Laboratory: setup with transparent tray – NiTi-archwires prepared and programmed by laboratory

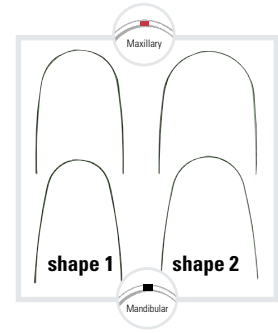


### 3D Torque lingual bracket

Order No.					
707-0033 CE 0297			$\frac{321}{321}   \frac{123}{123}$	10	<b>3D Torque Lingual Bracket (45° Torque)</b>
707-0046 CE 0297			$\frac{7654}{7654}   \frac{4567}{4567}$	10	<b>3D Torque Lingual Bracket (0° Torque)</b>
707-0133 CE 0297			$\frac{321}{321}   \frac{123}{123}$	10	<b>3D Torque Lingual Bracket (45° Torque) with hook</b>
707-0146 CE 0297			$\frac{7654}{7654}   \frac{4567}{4567}$	10	<b>3D Torque Lingual Bracket (0° Torque) with hook</b>
707-0003			$\frac{321}{321}   \frac{123}{123}$	15	<b>Set-up arch for Bracket 707-0033</b>
707-0004			$\frac{7654}{7654}   \frac{4567}{4567}$	15	<b>Set-up arch for Bracket 707-0046</b>

Cases	1	5	10	20
Brackets	24	120	240	480
	706-0901	706-0905	706-0910	706-0906
	706-0903	706-0904	706-0907	706-0908



# Materials for lingual technique



## Titanol® arches

CE 0297

shape 1 / Order-Nr.	shape 2 / Order-Nr.	dimension	quality	pieces
271-0830	272-0830	max .012"	Titanol®	10
271-0930	272-0930	mand .012"		10
271-0835	272-0835	max .014"	Titanol®	10
271-0935	272-0935	mand .014"		10
271-0840	272-0840	max .016"	Titanol®	10
271-0940	272-0940	mand .016"		10
271-1440	272-1440	max .016" x .016"	Titanol®	10
271-1540	272-1540	mand .016" x .016"		10

501-0835		1	<b>Special explorer</b> to open the lingual brackets
501-0843		1	<b>Special explorer with director</b> to open the lingual brackets
501-0845		1	<b>Weingart-Ultra light wire pliers</b>

**FORESTADENT®**

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