

# BUCCAL TUBE

## Buccal Tube information

# PLUTO

Ball hook enhances patient comfort and avoids gingival impingement

Rounded edges for patient comfort

An 80 gauge mesh forming a superior surface area of interlocking retention



Compound contour base anatomically conforms to the tooth and provides proper fit and torque expression



- Funnelled access for easy wire insertion
- Wires are guided easily and gently into expansive entrance, simplifying arch wire adjustments and saving valuable chair time



- Low profile to avoid occlusal interference
- Metal injection molding (MIM) with stainless steel for smooth contours
- Can be direct bonded or pre-welded

# BUCCAL TUBE

## Buccal Tube Prescription Reference Chart



MAXILLARY								
	System	Slot Torque	Distal Offset	Slot Size	Bondable		Weldable	
					Right	Left	Right	Left
<b>1st molar single non-convertible</b> 	Edgewise	0°	0°	0.18	71-611-11	71-611-21	73-611-11	73-611-21
		0°	0°	0.22	71-612-11	71-612-21	73-612-11	73-612-21
	Roth*	-14°	10°	0.18	71-621-11	71-621-21	73-621-11	73-621-21
		-14°	10°	0.22	71-622-11	71-622-21	73-622-11	73-622-21
	McBeTr*	-14°	10°	0.18	71-631-11	71-631-21	73-631-11	73-631-21
		-14°	10°	0.22	71-632-11	71-632-21	73-632-11	73-632-21
<b>1st molar single convertible</b> 	Edgewise	0°	0°	0.18	72-611-11	72-611-21	74-611-11	74-611-21
		0°	0°	0.22	72-612-11	72-612-21	74-612-11	74-612-21
	Roth*	-14°	10°	0.18	72-621-11	72-621-21	74-621-11	74-621-21
		-14°	10°	0.22	72-622-11	72-622-21	74-622-11	74-622-21
	McBeTr*	-14°	10°	0.18	72-631-11	72-631-21	74-631-11	74-631-21
		-14°	10°	0.22	72-632-11	72-632-21	74-632-11	74-632-21
<b>1st molar double non-convertible</b> 	Edgewise	0°	6°	0.18	71-611-12	71-611-22	73-611-12	73-611-22
		0°	6°	0.22	71-612-12	71-612-22	73-612-12	73-612-22
	Roth*	-14°	10°	0.18	71-621-12	71-621-22	73-621-12	73-621-22
		-14°	10°	0.22	71-622-12	71-622-22	73-622-12	73-622-22
	McBeTr*	-14°	10°	0.18	71-631-12	71-631-22	73-631-12	73-631-22
		-14°	10°	0.22	71-632-12	71-632-22	73-632-12	73-632-22
<b>1st molar double convertible</b> 	Edgewise	0°	6°	0.18	72-611-12	72-611-22	74-611-12	74-611-22
		0°	6°	0.22	72-612-12	72-612-22	74-612-12	74-612-22
	Roth*	-14°	10°	0.18	72-621-12	72-621-22	74-621-12	74-621-22
		-14°	10°	0.22	72-622-12	72-622-22	74-622-12	74-622-22
	McBeTr*	-14°	10°	0.18	72-631-12	72-631-22	74-631-12	74-631-22
		-14°	10°	0.22	72-632-12	72-632-22	74-632-12	74-632-22

\* Our version of the Roth Rx is not implied to be an exact version of any other system, nor do we claim any endorsement of Dr. Roth. Our version of the McLaughlin, Bennett, and Trevisi system is not implied to be an exact version of any other system, nor do we claim any endorsement of doctors McLaughlin, Bennett, and Trevisi.

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## Buccal Tube Prescription Reference Chart

# PLUTO

MAXILLARY								
	System	Slot Torque	Distal Offset	Slot Size	Bondable		Weldable	
					Right	Left	Right	Left
1st molar triple non-convertible 	Edgewise	0°	6°	0.18	-	-	-	-
		0°	6°	0.22	-	-	-	-
	Roth*	-14°	10°	0.18	71-621-13	71-621-23	73-621-13	73-621-23
		-14°	10°	0.22	71-622-13	71-622-23	73-622-13	73-622-23
	McBeTr*	-14°	10°	0.18	71-631-13	71-631-23	73-631-13	73-631-23
		-14°	10°	0.22	71-632-13	71-632-23	73-632-13	73-632-23
1st molar triple convertible 	Edgewise	0°	6°	0.18	-	-	-	-
		0°	6°	0.22	-	-	-	-
	Roth*	-14°	10°	0.18	72-621-13	72-621-23	74-621-13	74-621-23
		-14°	10°	0.22	72-622-13	72-622-23	74-622-13	74-622-23
	McBeTr*	-14°	10°	0.18	72-631-13	72-631-23	74-631-13	74-631-23
		-14°	10°	0.22	72-632-13	72-632-23	74-632-13	74-632-23
2nd molar single non-convertible 	Edgewise	0°	0°	0.18	71-711-11	71-711-21	73-711-21	73-711-21
		0°	0°	0.22	71-712-11	71-712-21	73-712-21	73-712-21
	Roth*	-14°	10°	0.18	71-721-11	71-721-21	73-721-21	73-721-21
		-14°	10°	0.22	71-722-11	71-722-21	73-722-21	73-722-21
	McBeTr*	-14°	10°	0.18	71-731-11	71-731-21	73-731-21	73-731-21
		-14°	10°	0.22	71-732-11	71-732-21	73-732-21	73-732-21



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## Buccal Tube Prescription Reference Chart

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MANDIBULAR								
	System	Slot Torque	Distal Offset	Slot Size	Bondable		Weldable	
					Right	Left	Right	Left
<b>1st molar single non-convertible</b> 	Edgewise	0°	0°	0.18	71-611-41	71-611-31	73-611-41	73-611-31
		0°	0°	0.22	71-612-41	71-612-31	73-612-41	73-612-31
	Roth*	-25°	4°	0.18	71-621-41	71-621-31	73-621-41	73-621-31
		-25°	4°	0.22	71-622-41	71-622-31	73-622-41	73-622-31
	McBeTr*	-20°	0°	0.18	71-631-41	71-631-31	73-631-41	73-631-31
		-20°	0°	0.22	71-632-41	71-632-31	73-632-41	73-632-31
<b>1st molar single convertible</b> 	Edgewise	0°	0°	0.18	72-611-41	72-611-31	74-611-41	74-611-31
		0°	0°	0.22	72-612-41	72-612-31	74-612-41	74-612-31
	Roth*	-25°	4°	0.18	72-621-41	72-621-31	74-621-41	74-621-31
		-25°	4°	0.22	72-622-41	72-622-31	74-622-41	74-622-31
	McBeTr*	-20°	0°	0.18	72-631-41	72-631-31	74-631-41	74-631-31
		-20°	0°	0.22	72-632-41	72-632-31	74-632-41	74-632-31
<b>1st molar double non-convertible</b> 	Edgewise	0°	0°	0.18	-	-	-	-
		0°	0°	0.22	-	-	-	-
	Roth*	-25°	4°	0.18	71-621-42	71-621-32	73-621-42	73-621-32
		-25°	4°	0.22	71-622-42	71-622-32	73-622-42	73-622-32
	McBeTr*	-20°	0°	0.18	71-631-42	71-631-32	73-631-42	73-631-32
		-20°	0°	0.22	71-632-42	71-632-32	73-632-42	73-632-32
<b>1st molar double convertible</b> 	Edgewise	0°	0°	0.18	72-611-42	72-611-32	74-611-42	74-611-32
		0°	0°	0.22	72-612-42	72-612-32	74-612-42	74-612-32
	Roth*	-25°	4°	0.18	72-621-42	72-621-32	74-621-42	74-621-32
		-25°	4°	0.22	72-622-42	72-622-32	74-622-42	74-622-32
	McBeTr*	-20°	0°	0.18	72-631-42	72-631-32	74-631-42	74-631-32
		-20°	0°	0.22	72-632-42	72-632-32	74-632-42	74-632-32
<b>2nd molar single non-convertible</b> 	Edgewise	0°	0°	0.18	71-711-41	71-711-31	73-711-41	73-711-31
		0°	0°	0.22	71-712-41	71-712-31	73-712-41	73-712-31
	Roth*	-25°	4°	0.18	71-721-41	71-721-31	73-721-41	73-721-31
		-25°	4°	0.22	71-722-41	71-722-31	73-722-41	73-722-31
	McBeTr*	-10°	0°	0.18	71-731-41	71-731-31	73-731-41	73-731-31
		-10°	0°	0.22	71-732-41	71-732-31	73-732-41	73-732-31

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