

# 3M™ Prefabricated Crowns

## Conversion and Order Guide

3M™ Polycarbonate Crowns

3M™ Strip Crowns

3M™ Iso-Form™ Crowns

3M™ Gold Anodized Crowns

3M™ Stainless Steel Crowns

3M™ Unitek™ Stainless Steel Crowns



*A comprehensive guide to ordering 3M Prefabricated Crowns.*






# Introduction

3M™ Prefabricated Crowns are available in many forms for a variety of single unit applications. They are a viable method of single unit temporization for both short and long term coverage. Benefits of prefabricated crowns include ease-of-use and time savings.

## Using the 3M Prefabricated Crown Conversion and Order Guide

This guide has been designed to quickly and easily identify each crown type and corresponding key traits. In addition, the guide will facilitate ordering crown kits, crown refills, and crown instruments. Each crown type has a separate section in this guide that includes the following:

Key crown characteristics and photograph



### 3M™ Polycarbonate Crowns

**Coverage**  
Short- or long-term

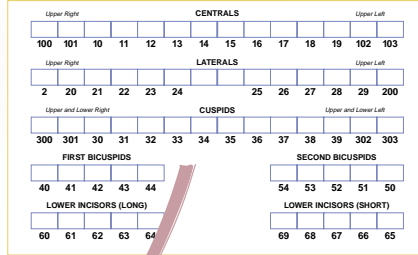
**Dentition**  
Permanent

**Selection**  
Anterior and bicuspid

**Key Traits**

- Polycarbonate resin with microglass fibers
- Strong and durable
- Contours and crimps similar to metal crowns
- Esthetic U62 shade

3M™ Polycarbonate Crowns – C180 Kit  
*Crown drawer only: C-000*



An enlarged crown order form which has been designed to identically match the configuration of each crown drawer.

### 3M™ Polycarbonate Crown Conversion Chart

MESIAL DISTAL WIDTH IN MM	3M™ Polycarbonate		Bosworth		Caulk	
	LEFT	RIGHT	LEFT	RIGHT	LEFT	RIGHT
<b>UPPER CENTRALS</b>						
6.5						
7.0						
7.5			LM6	RM6	E3	E4
7.7	15	14	LM5	RM5		
8.0	16	13	LM4	RM4	D3	D4
8.2	17	12				
8.3			LM3	RM3		
8.4	18	11				
8.5						
8.8			LM2	RM2	C3	C4
8.9	19	10				
9.0						
9.2						
9.4	102	101	LM1	RM1	B3	B4
9.6						
10.0					A3	A4
10.1	103	100				
<b>UPPER LATERALS</b>						
4.5						
5.0						
5.5						
5.6			LL4	RL4	E2	E2
5.8	25	24				
6.0						
6.3			LL3	RL3	D2	D2
6.4	26	23				
6.5	27	22				
6.8			LL2	RL2	C2	C2
7.0	28	21			B2	B2
7.1	29	20				
7.2						
7.3			LL1	RL1	A2	A2
7.6	200	2				
<b>CUSPIDS (continued from page 4)</b>						
6.5						
6.6						
7.0						
7.2			LC4	RC4	E1	E6
7.4						
7.5		34	LC3	RC3	D1	D6

A conversion chart including a cross-reference to assist in determining the correct crown size relative to a specific mesial/distal width.

## Additional Information

For additional information on the clinical technique for 3M prefabricated crowns, please see the companion booklet “3M Prefabricated Crown User Guide.” This guide and additional Crown Conversion and Order Guides are available through your 3M Dental Sales representative or by calling the 3M Technical Hotline at **1-800-634-2249**.



# 3M™ Polycarbonate Crowns

## Coverage

Short- or long-term

## Dentition

Permanent

## Selection

Anterior and bicuspid

## Key Traits

- Polycarbonate resin with microglass fibers
- Strong and durable
- Contours and crimps similar to metal crowns
- Esthetic U62 shade

## 3M™ Polycarbonate Crowns – C180 Kit

Crown drawer only: C-000

<i>Upper Right</i>						<b>CENTRALS</b>						<i>Upper Left</i>		
<b>100</b>	<b>101</b>	<b>10</b>	<b>11</b>	<b>12</b>	<b>13</b>	<b>14</b>	<b>15</b>	<b>16</b>	<b>17</b>	<b>18</b>	<b>19</b>	<b>102</b>	<b>103</b>	
<i>Upper Right</i>						<b>LATERALS</b>						<i>Upper Left</i>		
<b>2</b>	<b>20</b>	<b>21</b>	<b>22</b>	<b>23</b>	<b>24</b>			<b>25</b>	<b>26</b>	<b>27</b>	<b>28</b>	<b>29</b>	<b>200</b>	
<i>Upper and Lower Right</i>						<b>CUSPIDS</b>						<i>Upper and Lower Left</i>		
<b>300</b>	<b>301</b>	<b>30</b>	<b>31</b>	<b>32</b>	<b>33</b>	<b>34</b>	<b>35</b>	<b>36</b>	<b>37</b>	<b>38</b>	<b>39</b>	<b>302</b>	<b>303</b>	
<b>FIRST BICUSPIDS</b>										<b>SECOND BICUSPIDS</b>				
<b>40</b>	<b>41</b>	<b>42</b>	<b>43</b>	<b>44</b>						<b>54</b>	<b>53</b>	<b>52</b>	<b>51</b>	<b>50</b>
<b>LOWER INCISORS (LONG)</b>										<b>LOWER INCISORS (SHORT)</b>				
<b>60</b>	<b>61</b>	<b>62</b>	<b>63</b>	<b>64</b>						<b>69</b>	<b>68</b>	<b>67</b>	<b>66</b>	<b>65</b>

# 3M™ Polycarbonate Crown Conversion Chart

MESIAL DISTAL WIDTH IN MM	3M™ Polycarbonate		Bosworth™		Caulk™	
	LEFT	RIGHT	LEFT	RIGHT	LEFT	RIGHT
<b>UPPER CENTRALS</b>						
6.5						
7.0						
7.5			LM6	RM6	E3	E4
7.7	15	14	LM5	RM5		
8.0	16	13	LM4	RM4	D3	D4
8.2	17	12				
8.3			LM3	RM3		
8.4	18	11				
8.5						
8.8			LM2	RM2	C3	C4
8.9	19	10				
9.0						
9.2						
9.4	102	101	LM1	RM1	B3	B4
9.6						
10.0					A3	A4
10.1	103	100				
<b>UPPER LATERALS</b>						
4.5						
5.0						
5.5						
5.6			LL4	RL4	E2	E2
5.8	25	24				
6.0						
6.3			LL3	RL3	D2	D2
6.4	26	23				
6.5	27	22				
6.8					C2	C2
7.0	28	21	LL2	RL2	B2	B2
7.1	29	20				
7.2						
7.3			LL1	RL1	A2	A2
7.6	200	2				
<b>CUSPIDS</b> (continued on page 4)						
6.5						
6.6						
7.0						
7.2			LC4	RC4	E1	E6
7.4						
7.5	35	34	LC3	RC3	D1	D6

## 3M™ Polycarbonate Crown Conversion Chart (continued)

MESIAL DISTAL WIDTH IN MM	3M™ Polycarbonate		Bosworth™		Caulk™	
	LEFT	RIGHT	LEFT	RIGHT	LEFT	RIGHT
<b>C U S P I D S</b> (continued from page 3)						
7.6						
7.7	36	33				
7.8	37	32	LC2	RC2	C1	C6
8.0						
8.1	38	31				
8.3	39	30				
8.4						
8.5			LC1	RC1	B1	B6
8.6	302	301				
8.8						
8.9					A1	A6
9.0	303	300				
<b>B I C U S P I D S</b>						
6.0						
6.2	44		B4		F-7	F-8
6.4	54					
6.5	43					
6.8	42/53					
6.9	41/52		B3		F-5	F-6
7.2	40/51		B2		F-3	F-4
7.5	50				F-1	F-2
7.6						
<b>L O W E R I N C I S O R S</b>						
4.8						
4.9	65					
5.0			13-L / 16-S		H-5	H-5
5.1	66		12-L / 15-S			
5.2	64					
5.3	67		11-L / 15-S		H-4	H-4
5.4	63					
5.6	62		10-L / 14-S		H-3	H-3
5.7	68					
5.8	61/69					
6.0					H-2	H-2
6.3	60				H-1	H-1
6.4						



# 3M™ Strip Crown Forms

## Dentition

Primary

## Selection

Anterior

## Key Traits

- Automatically contours restorative material to match the natural dentition
- Strips off easily leaving a smooth surface
- Thin interproximal walls
- Sufficient strength for easy handling
- Ideal for chemical or light-cured composites

## 3M™ Pediatric Strip Crown Forms – 915100 Kit

Crown drawer only: PS-000

UPPER CENTRALS					
Right			Left		
<b>UR 1</b> 914011	<b>UR 2</b> 914012	<b>UR 2</b> 914012	<b>UL 1</b> 914001	<b>UL 2</b> 914002	<b>UL 2</b> 914002
<b>UR 3</b> 914013	<b>UR 3</b> 914013	<b>UR 4</b> 914014	<b>UL 3</b> 914003	<b>UL 3</b> 914003	<b>UL 4</b> 914004

UPPER LATERALS					
Right			Left		
<b>UR 1</b> 914031	<b>UR 2</b> 914032	<b>UR 2</b> 914032	<b>UL 1</b> 914021	<b>UL 2</b> 914022	<b>UL 2</b> 914022
<b>UR 3</b> 914033	<b>UR 3</b> 914033	<b>UR 4</b> 914034	<b>UL 3</b> 914023	<b>UL 3</b> 914023	<b>UL 4</b> 914024

## 3M™ Pediatric Strip Crown Forms

MESIAL DISTAL WIDTH IN MM	LEFT	RIGHT
<b>C E N T R A L S</b>		
6.0	<b>UL1</b>	<b>UR1</b>
6.7	<b>UL2</b>	<b>UR2</b>
7.4	<b>UL3</b>	<b>UR3</b>
8.1	<b>UL4</b>	<b>UR4</b>
<b>L A T E R A L S</b>		
4.3	<b>UL1</b>	<b>UR1</b>
5.1	<b>UL2</b>	<b>UR2</b>
5.9	<b>UL3</b>	<b>UR3</b>
6.7	<b>UL4</b>	<b>UR4</b>



## 3M™ Iso-Form™ Crowns

### Coverage

Short-term

### Dentition

Permanent

### Selection

Molar and bicuspid

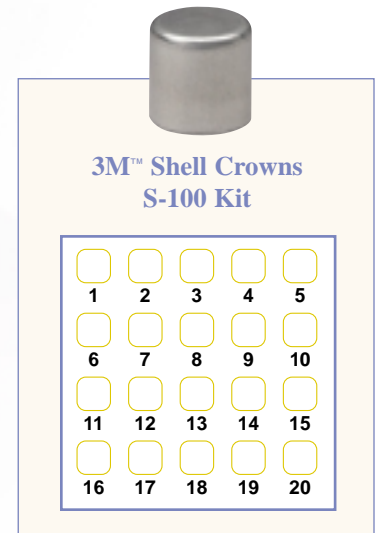
### Key Traits

- Tin-silver alloy
- Pre-finished, belled and contoured
- Can be stretched and burnished to fit prep margins
- Faster placement than acrylics or chemical resins for single units

### 3M™ Iso-Form™ Molar Crowns – MC-64 Kit

*Crown drawer only: MC-000*

<b>UPPER</b>									
<i>Left - First Molar</i>					<i>Right - First Molar</i>				
<b>U69</b>	<b>U67</b>	<b>U65</b>	<b>U63</b>	<b>U61</b>	<b>U60</b>	<b>U62</b>	<b>U64</b>	<b>U66</b>	<b>U68</b>
<i>Left - Second Molar</i>					<i>Right - Second Molar</i>				
<b>U79</b>	<b>U77</b>	<b>U75</b>	<b>U73</b>	<b>U71</b>	<b>U70</b>	<b>U72</b>	<b>U74</b>	<b>U76</b>	<b>U78</b>
<b>LOWER</b>									
<i>Left - First Molar</i>					<i>Right - First Molar</i>				
<b>L69</b>	<b>L67</b>	<b>L65</b>	<b>L63</b>	<b>L61</b>	<b>L60</b>	<b>L62</b>	<b>L64</b>	<b>L66</b>	<b>L68</b>
<i>Left - Second Molar</i>					<i>Right - Second Molar</i>				
<b>L79</b>	<b>L77</b>	<b>L75</b>	<b>L73</b>	<b>L71</b>	<b>L70</b>	<b>L72</b>	<b>L74</b>	<b>L76</b>	<b>L78</b>



### 3M™ Iso-Form™ Bicuspid Crowns – BC-64 Kit

*Crown drawer only: BC-000*

<b>UPPER</b>									
<i>Left - First Bicuspid</i>					<i>Right - First Bicuspid</i>				
<b>U49</b>	<b>U47</b>	<b>U45</b>	<b>U43</b>	<b>U41</b>	<b>U40</b>	<b>U42</b>	<b>U44</b>	<b>U46</b>	<b>U48</b>
<i>Left - Second Bicuspid</i>					<i>Right - Second Bicuspid</i>				
<b>U59</b>	<b>U57</b>	<b>U55</b>	<b>U53</b>	<b>U51</b>	<b>U50</b>	<b>U52</b>	<b>U54</b>	<b>U56</b>	<b>U58</b>
<b>LOWER</b>									
<i>Left - First Bicuspid</i>					<i>Right - First Bicuspid</i>				
<b>L49</b>	<b>L47</b>	<b>L45</b>	<b>L43</b>	<b>L41</b>	<b>L40</b>	<b>L42</b>	<b>L44</b>	<b>L46</b>	<b>L48</b>
<i>Left - Second Bicuspid</i>					<i>Right - Second Bicuspid</i>				
<b>L59</b>	<b>L57</b>	<b>L55</b>	<b>L53</b>	<b>L51</b>	<b>L50</b>	<b>L52</b>	<b>L54</b>	<b>L56</b>	<b>L58</b>





# 3M™ Gold Anodized Crowns

## Coverage

Short-term

## Dentition

Permanent

## Selection

Molar and bicuspid

## Key Traits

- Medium-hard aluminum for durability and function
- Gold anodized to eliminate metallic taste and galvanic shock
- Parallel wall design

### 3M™ Gold Anodized Molar Crowns – 942301 Kit

Crown drawer only: GM-000

FIRST MOLAR						SECOND MOLAR											
<b>UR-1</b>	<b>UR-2</b>	<b>UR-3</b>	<b>LR-1</b>	<b>LR-2</b>	<b>LR-3</b>	<b>LR+1</b>	<b>LR+2</b>	<b>LR+3</b>	<b>UR-4</b>	<b>UR-5</b>	<b>UR-6</b>	<b>LR-4</b>	<b>LR-5</b>	<b>LR-6</b>	<b>LR+4</b>	<b>LR+5</b>	<b>LR+6</b>
940321	940322	940323	940341	940342	940343	940441	940442	940443	940324	940325	940326	940344	940345	940346	940444	940445	940446
<b>UL-1</b>	<b>UL-2</b>	<b>UL-3</b>	<b>LL-1</b>	<b>LL-2</b>	<b>LL-3</b>	<b>LL+1</b>	<b>LL+2</b>	<b>LL+3</b>	<b>UL-4</b>	<b>UL-5</b>	<b>UL-6</b>	<b>LL-4</b>	<b>LL-5</b>	<b>LL-6</b>	<b>LL+4</b>	<b>LL+5</b>	<b>LL+6</b>
940311	940312	940313	940331	940332	940333	940431	940432	940433	940314	940315	940316	940334	940335	940336	940434	940435	940436

*Note:*  
Upper first and second molars utilize the same crown.

### 3M™ Gold Anodized Bicuspid Crowns – 942501 Kit

Crown drawer only: GB-000

UPPER						LOWER											
			<i>First Bicuspid</i>			<i>Second Bicuspid</i>											
UR 00 940519	<b>UR 1</b>	<b>UR 2</b>	<b>LR•1</b>	<b>LR•2</b>	<b>LR•3</b>	<b>LR 1</b>	<b>LR 2</b>	<b>LR 3</b>	<b>UR 3</b>	<b>UR 4</b>	UR 5 940525	<b>LR•4</b>	<b>LR•5</b>	LR•6 900546	<b>LR 4</b>	<b>LR+5</b>	LR 6 940646
UR 0 940520	940521	940522	940541	940542	940543	940641	940642	940643	940523	940524	UR 6 940526	940544	940545	LR•0 940540	940644	940645	LR 0 940640
UL 00 940509	<b>UL 1</b>	<b>UL 2</b>	<b>LL•1</b>	<b>LL•2</b>	<b>LL•3</b>	<b>LL 1</b>	<b>LL 2</b>	<b>LL 3</b>	<b>UL 3</b>	<b>UL 4</b>	UL 5 940515	<b>LL•4</b>	<b>LL•5</b>	LL•6 940536	<b>LL 4</b>	<b>LL 5</b>	LL 6 940636
UL 0 940510	940511	940512	940531	940532	940533	940631	940632	940633	940513	940514	UL 6 940516	940534	940535	LL•0 940530	940634	940635	LL 0 940630

*Note:*  
Upper first and second bicuspid utilize the same crown.

3M™ Iso-Form™ and 3M™ Gold Anodized Short-Term Temporary Crown Conversion Chart

MESIAL DISTAL WIDTH IN MM	3M™ Iso-Form™		3M™ Gold Anodized		Parkell™		3M™ Shell
	LEFT	RIGHT	LEFT	RIGHT	LEFT	RIGHT	
<b>UPPER FIRST BICUSPIDS</b>							
5.6			UL00	UR00			
6.1			UL0	UR0	BU-5	BU-5	
6.4	U-41	U-40					4
6.6			UL1	UR1	BU-7	BU-7	
6.9	U-43	U-42			BU-8	BU-8	
7.1			UL2	UR2			
7.3	U-45	U-44					7
7.6			UL3	UR3	BU-10	BU-10	
7.7	U-47	U-46					8
8.1			UL4	UR4	BU-11	BU-11	
8.5	U-49	U-48					9
8.6			UL5	UR5	BU-12	BU-12	
9.1			UL6	UR6			
<b>UPPER SECOND BICUSPIDS</b>							
5.6			UL00	UR00			
6.0	U-51	U-50					3
6.1			UL0	UR0	BU-4	BU-4	
6.6			UL1	UR1	BU-6	BU-6	
6.7	U-53	U-52					5
7.1	U-55	U-54	UL2	UR2	BU-9	BU-9	6
7.5	U-57	U-56					7
7.6			UL3	UR3	BU-10	BU-10	
8.0	U-59	U-58					8
8.1			UL4	UR4	BU-11	BU-11	
8.6			UL5	UR5			
9.1			UL6	UR6			
<b>LOWER FIRST BICUSPIDS</b>							
5.7			LL0	LR0			
6.1			LL1	LR1	BL-4	BL-4	
6.6	L-41	L-40	LL2	LR2	BL-5	BL-5	5
7.0	L-43	L-42					6
7.1			LL3	LR3	BL-7	BL-7	
7.4	L-45	L-44	LL4	LR4			7
7.6					BL-8	BL-8	
7.8	L-47	L-46					8
8.1			LL5	LR5	BL-9	BL-9	
8.5	L-49	L-48					9
8.6			LL6	LR6	BL-11	BL-11	
<b>LOWER SECOND BICUSPIDS</b>							
6.2			LL0	LR0	BL-6	BL-6	
6.6			LL1	LR1	BL-7	BL-7	
6.8	L-51	L-50					6
7.1			LL2	LR2	BL-8	BL-8	
7.2	L-53	L-52					7
7.6	L-55	L-54	LL3	LR3	BL-9	BL-9	8
8.1			LL4	LR4	BL-10	BL-10	
8.2	L-57	L-56					9
8.6			LL5	LR5	BL-11	BL-11	
9.0	L-59	L-58					11
9.1			LL6	LR6	BL-12	BL-12	

3M™ Iso-Form™ and 3M™ Gold Anodized Short-Term Temporary Crown Conversion Chart (cont.)

MESIAL DISTAL WIDTH IN MM	3M™ Iso-Form™		3M™ Gold Anodized		Parkell™		3M™ Shell
	LEFT	RIGHT	LEFT	RIGHT	LEFT	RIGHT	
<b>UPPER FIRST MOLARS</b>							
9.4			UL1	UR1	MUL-14	MUR-14	
9.9			UL2	UR2	MUL-15	MUR-15	15
10.3	U-61	U-60					
10.4			UL3	UR3	MUL-16	MUR-16	
10.7	U-63	U-62					16
10.9			UL4	UR4	MUL-17	MUR-17	
11.1	U-65	U-64					17
11.4			UL5	UR5	MUL-18	MUR-18	
11.5	U-67	U-66			MUL-19	MUR-19	18
11.9			UL6	UR6	MUL-20	MUR-20	
12.0	U-69	U-68					19
<b>UPPER SECOND MOLARS</b>							
9.0	U-71	U-70			MUL-12	MUR-12	12
9.4			UL1	UR1			
9.5	U-73	U-72			MUL-13	MUR-13	13
9.9	U-75	U-74	UL2	UR2	MUL-14	MUR-14	14
10.2	U-77	U-76			MUL-15	MUR-15	15
10.4			UL3	UR3			
10.5	U-79	U-78			MUL-16	MUR-16	16
10.9			UL4	UR4			
11.4			UL5	UR5	MUL-19	MUR-19	
11.9			UL6	UR6	MUL-20	MUR-20	
<b>LOWER FIRST MOLARS</b>							
9.9			LL1	LR1	MLL-14	MLR-14	16
10.4			LL2	LR2	MLL-15	MLR-15	
10.9			LL3	LR3	MLL-16	MLR-16	
11.1	L-61	L-60					
11.4	L-63	L-62	LL4	LR4	MLL-17	MLR-17	17
11.7	L-65	L-64					18
11.9			LL5	LR5	MLL-18	MLR-18	
12.0	L-67	L-66			MLL-19	MLR-19	19
12.4	L-69	L-68	LL6	LR6	MLL-20	MLR-20	20
<b>LOWER SECOND MOLARS</b>							
9.6			LL1	LR1	MLL-14	MLR-14	
9.8	L-71	L-70					13
10.2			LL2	LR2	MLL-15	MLR-15	
10.4	L-73	L-72					15
10.7			LL3	LR3	MLL-16	MLR-16	
10.8	L-75	L-74					16
11.2	L-77	L-78	LL4	LR4	MLL-17	MLR-17	17
11.6	L-79	L-78					18
11.7			LL5	LR5	MLL-18	MLR-18	
11.9					MLL-19	MLR-19	
12.2			LL6	LR6	MLL-20	MLR-20	

**CROWN IDENTIFICATION**

**3M Gold Anodized Temporary Crowns**  
 Upper First & Second Molars  
 Lower First Molar  
 Lower Second Molar  
 Upper First & Second Bicuspid  
 Lower First Bicuspid  
 Lower Second Bicuspid

**Color of I.D. Print**  
 Black  
 Black  
 Black  
 Black  
 Black  
 Black

**Code**  
 Dash  
 Dash  
 Plus  
 None  
 Dot  
 None

**Example**  
 UR-3 UL-5  
 LR-2 LL-6  
 LR+2 LL+6  
 UR4 UL5  
 LR\*2 LL\*2  
 LR2 LL2

**Note**  
 3M Gold Anodized Crowns:  
 Upper first and second molars utilize the same crown.  
 Upper first and second bicuspids utilize the same crown.

3M™ Iso-Form™ and 3M™ Gold Anodized  
 Short-Term Temporary Crowns



## 3M™ Stainless Steel Crowns

### Coverage

Short- or long-term

### Dentition

Primary

Permanent

### Selection

Molar (primary, permanent)

### Key Traits

- Minimal adjustment
- Pre-trimmed, belled and crimped
- Accurately duplicates anatomy
- Superior longevity compared to multi-surface amalgam fillings

### 3M™ Stainless Steel Primary Molar – ND•96 Kit

Crown drawer only: ND-000

LEFT						RIGHT					
D-UL-7	D-UL-6	D-UL-5	D-UL-4	D-UL-3	D-UL-2	D-UR-2	D-UR-3	D-UR-4	D-UR-5	D-UR-6	D-UR-7
E-UL-7	E-UL-6	E-UL-5	E-UL-4	E-UL-3	E-UL-2	E-UR-2	E-UR-3	E-UR-4	E-UR-5	E-UR-6	E-UR-7

LEFT						RIGHT					
D-LL-7	D-LL-6	D-LL-5	D-LL-4	D-LL-3	D-LL-2	D-LR-2	D-LR-3	D-LR-4	D-LR-5	D-LR-6	D-LR-7
E-LL-7	E-LL-6	E-LL-5	E-LL-4	E-LL-3	E-LL-2	E-LR-2	E-LR-3	E-LR-4	E-LR-5	E-LR-6	E-LR-7

LOWER

LEFT			RIGHT		
6-UL-4	6-UL-3	6-UL-2	6-UR-2	6-UR-3	6-UR-4
6-UL-7	6-UL-6	6-UL-5	6-UR-5	6-UR-6	6-UR-7

LEFT			RIGHT		
6-LL-4	6-LL-3	6-LL-2	6LR-2	6-LR-3	6-LR-4
6-LL-7	6-LL-6	6-LL-5	6LR-5	6-LR-6	6-LR-7

LOWER

### 3M™ Stainless Steel Permanent Molar – PO•96 Kit

Crown drawer only: PO-000



# 3M™ Unitek™ Stainless Steel

## Crowns Coverage

Short- or long-term

## Dentition

Primary

Permanent

## Selection

Molar and bicuspid (*permanent*)

Anterior and molar (*primary*)

## Key Traits

- Shallow occlusal anatomy/less tooth reduction
- Thick occlusal surface to help prevent bite-through
- Parallel walls
- Pre-trimmed to optimum length and contour

### 3M™ Unitek™ Stainless Steel Primary Anterior – 908100 Kit

Crown drawer only: PA-000

CENTRALS			LATERALS			CUSPIDS		
<b>UL1</b> 907001	<b>UL2</b> 907002	<b>UL3</b> 907003	<b>UL1</b> 907021	<b>UL2</b> 907022	<b>UL3</b> 907023	<b>U1</b> 907041	<b>U2</b> 907042	<b>U3</b> 907043
<b>UL4</b> 907004	<b>UL5</b> 907005	<b>UL6</b> 907006	<b>UL4</b> 907024	<b>UL5</b> 907025	<b>UL6</b> 907026	<b>U4</b> 907044	<b>U5</b> 907045	<b>U6</b> 907046
<b>UR1</b> 907011	<b>UR2</b> 907012	<b>UR3</b> 907013	<b>UR1</b> 907031	<b>UR2</b> 907032	<b>UR3</b> 907033	<b>L1</b> 907051	<b>L2</b> 907052	<b>L3</b> 907053
<b>UR4</b> 907014	<b>UR5</b> 907015	<b>UR6</b> 907016	<b>UR4</b> 907034	<b>UR5</b> 907035	<b>UR6</b> 907036	<b>L4</b> 907054	<b>L5</b> 907055	<b>L6</b> 907056

FIRST PRIMARY						SECOND PRIMARY					
<b>UR1</b> 900121 <b>UR7</b> 900127	<b>UR2</b> 900122	<b>UR3</b> 900123	<b>UR4</b> 900124	<b>UR5</b> 900125	<b>UR6</b> 900126	<b>UR1</b> 900221 <b>UR7</b> 900227	<b>UR2</b> 900222	<b>UR3</b> 900223	<b>UR4</b> 900224	<b>UR5</b> 900225	<b>UR6</b> 900226
<b>UL1</b> 900111 <b>UL7</b> 900117	<b>UL2</b> 900112	<b>UL3</b> 900113	<b>UL4</b> 900114	<b>UL5</b> 900115	<b>UL6</b> 900116	<b>UL1</b> 900211 <b>UL7</b> 900217	<b>UL2</b> 900212	<b>UL3</b> 900213	<b>UL4</b> 900214	<b>UL5</b> 900215	<b>UL6</b> 900216
<b>LR1</b> 900141 <b>LR7</b> 900147	<b>LR2</b> 900142	<b>LR3</b> 900143	<b>LR4</b> 900144	<b>LR5</b> 900145	<b>LR6</b> 900146	<b>LR1</b> 900241 <b>LR7</b> 900247	<b>LR2</b> 900242	<b>LR3</b> 900243	<b>LR4</b> 900244	<b>LR5</b> 900245	<b>LR6</b> 900246
<b>LL1</b> 900131 <b>LL7</b> 900137	<b>LL2</b> 900132	<b>LL3</b> 900133	<b>LL4</b> 900134	<b>LL5</b> 900135	<b>LL6</b> 900136	<b>LL1</b> 900231 <b>LL7</b> 900237	<b>LL2</b> 900232	<b>LL3</b> 900233	<b>LL4</b> 900234	<b>LL5</b> 900235	<b>LL6</b> 900236

### 3M™ Unitek™ Stainless Steel Primary Molar – 902150 Kit

Crown drawer only: PR-000



# 3M™ Unitek™ Stainless Steel Crowns

(continued from page 11)

## 3M™ Unitek™ Stainless Steel Permanent Molar – 902350 Kit

Crown drawer only: PM-000

FIRST MOLAR						SECOND MOLAR		
UR-1 900321 UR-7 900327	<b>UR-2</b> 900322	<b>UR-3</b> 900323	<b>UR-4</b> 900324	<b>UR-5</b> 900325	<b>UR-6</b> 900326	<b>LR+1</b> 900441	<b>LR+2</b> 900442	<b>LR+3</b> 900443
UL-1 900311 UL-7 900317	<b>UL-2</b> 900312	<b>UL-3</b> 900313	<b>UL-4</b> 900314	<b>UL-5</b> 900315	<b>UL-6</b> 900316	<b>LR+4</b> 900444	<b>LR+5</b> 900445	<b>LR+6</b> 900446
LR-1 900341 LR-7 900347	<b>LR-2</b> 900342	<b>LR-3</b> 900343	<b>LR-4</b> 900344	<b>LR-5</b> 900345	<b>LR-6</b> 900346	<b>LL+1</b> 900431	<b>LL+2</b> 900432	<b>LL+3</b> 900433
LL-1 900331 LL-7 900337	<b>LL-2</b> 900332	<b>LL-3</b> 900333	<b>LL-4</b> 900334	<b>LL-5</b> 900335	<b>LL-6</b> 900336	<b>LL+4</b> 900434	<b>LL+5</b> 900435	<b>LL+6</b> 900436

*Note:*  
Upper first and second molars utilize the same crown.

## 3M™ Unitek™ Stainless Steel Bicuspid – 902600 Kit

Crown drawer only: SB-000

UPPER			LOWER					
			First Bicuspid			Second Bicuspid		
<b>UR1</b> 900521	<b>UR2</b> 900522	<b>UR3</b> 900523	<b>LR•1</b> 900541	<b>LR•2</b> 900542	<b>LR•3</b> 900543	<b>LR1</b> 900641	<b>LR2</b> 900642	<b>LR3</b> 900643
<b>UR4</b> 900524	UR 5 900525 UR 0 900520	UR 6 900526 UR 00 900519	<b>LR•4</b> 900544	<b>LR•5</b> 900545	LR•6 900546 LR•0 900540	<b>LR4</b> 900644	<b>LR5</b> 900645	LR 6 900646 LR 0 900640
<b>UL1</b> 900511	<b>UL2</b> 900512	<b>UL3</b> 900513	<b>LL•1</b> 900531	<b>LL•2</b> 900532	<b>LL•3</b> 900533	<b>LL1</b> 900631	<b>LL2</b> 900632	<b>LL3</b> 900633
<b>UL4</b> 900514	UL 5 900515 UL 0 900510	UL 6 900516 UL 00 900509	<b>LL•4</b> 900534	<b>LL•5</b> 900535	LL•6 900536 LL•0 900530	<b>LL4</b> 900634	<b>LL5</b> 900635	LL 6 900636 LL 0 900630

*Note:*  
Upper first and second bicuspid utilize the same crown.

# Primary Anterior Crown Conversion Chart

MESIAL DISTAL WIDTH IN MM	3M™ Unitek™		Masel™		Rocky Mountain™	
	CENTRAL LEFT/RIGHT	LATERAL LEFT/RIGHT	CENTRAL/LATERAL		CENTRAL/LATERAL	
<b>PRIMARY CENTRAL / LATERAL</b>						
3.3						
3.5						
3.8						
4.0						L/R C-74
4.2		L1/R1				
4.3			L/R-00			
4.5			L/R-0			L/R C-75
4.6		L2/R2	L/R-1			
4.8						
5.0		L3/R3	L/R-2			L/R C-76
5.3						
5.4		L4/R4	L/R-3			
5.5						L/R C-77
5.8		L5/R5				
5.9			L/R-4			
6.0	L1/R1					
6.2		L6/R6				L/R-5
6.3						
6.4	L2/R2					
6.5						
6.8	L3/R3					
7.0						
7.2	L4/R4					
7.3						
7.5						
7.6	L5/R5					
8.0	L6/R6					
<b>PRIMARY UPPER CUSPIDS</b>						
			LEFT	RIGHT	LEFT	RIGHT
4.8						
5.0			L-2	R-2		
5.2						
5.4			L-3	R-3		
5.5						
5.7					LC-61	RC-61
5.8			L-4	R-4		
6.0					LC-62	RC-26
6.2		1	L-5	R-5		
6.4					LC-63	RC-63
6.6		2				
6.7					LC-67	RC-67
7.0		3				
7.4		4				
7.8		5				
8.2		6				
<b>PRIMARY LOWER CUSPIDS</b>						
4.8		1				
5.0			L-2	R-2		
5.2		2				
5.4			L-3	R-3		
5.5						
5.6		3				
5.7					LC-61	RC-61
5.8			L-4	R-4		
6.0		4			LC-62	RC-62
6.1						
6.2			L-5	R-5		
6.4		5			LC-63	RC-63
6.7					LC-67	RC-67
6.8		6				

**CROWN IDENTIFICATION**

Unitek Primary Anterior Stainless Steel Crowns  
 Upper Primary Centrals  
 Upper Primary Laterals  
 Upper Primary Cuspids  
 Upper Primary Cuspids

Color of I.D. Print  
 Black  
 Red  
 Green  
 Blue

Code  
 None  
 None  
 None  
 None

Example  
 L1 R3  
 L3 R2  
 1(no L and R)  
 3(no L and R)

3M™ Unitek™ Stainless Steel Crowns and  
 3M™ Unitek™ Stainless Steel Crowns

# Primary Molar Crown Conversion Chart

MESIAL DISTAL WIDTH IN MM	3M™ Stainless Steel		3M™ Unitek™		Rocky Mountain™	
	LEFT	RIGHT	LEFT	RIGHT	STANDARD/ LEFT	FESTOONED RIGHT
<b>U P P E R F I R S T P R I M A R Y M O L A R S</b>						
6.6			UL1	UR1		
6.8					C18/C155	C17/C150
7.0			UL2	UR2		
7.2	D-UL-2	D-UR-2			C5/C156	C1/C151
7.4			UL3	UR3		
7.6	D-UL-3	D-UR-3			C6/C157	C2/C152
7.8			UL4	UR4		
8.0	D-UL-4	D-UR-4			C7/C158	C3/C153
8.2			UL5	UR5		
8.4	D-UL-5	D-UR-5			C8/C159	C4/C154
8.6			UL6	UR6		
8.8	D-UL-6	D-UR-6				
9.0			UL7	UR7		
9.2	D-UL-7	D-UR-7				
<b>U P P E R S E C O N D P R I M A R Y M O L A R S</b>						
8.5			UL1	UR1	C25/C179	C21/C175
9.0			UL2	UR2	C26/C180	C22/C176
9.2	E-UL-2	E-UR-2				
9.4			UL3	UR3		
9.5					C27/C181	C23/C177
9.6	E-UL-3	E-UR-3				
9.8			UL4	UR4		
10.0	E-UL-4	E-UR-4			C28/C182	C24/C178
10.2			UL5	UR5		
10.4	E-UL-5	E-UR-5				
10.6			UL6	UR6		
10.8	E-UL-6	E-UR-6				
11.0			UL7	UR7		
11.2	E-UL-7	E-UR-7				
<b>L O W E R F I R S T P R I M A R Y M O L A R S</b>						
6.9			LL1	LR1		
7.3	D-LL-2	D-LR-2	LL2	LR2		
7.4					C20/C165	C19/C160
7.7	D-LL-3	D-LR-3	LL3	LR3		
7.8					C13/C166	C9/C161
8.1	D-LL-4	D-LR-4	LL4	LR4		
8.2					C14/C167	C10/C162
8.5	D-LL-5	D-LR-5	LL5	LR5		
8.6					C15/C168	C11/C163
8.9	D-LL-6	D-LR-6	LL6	LR6		
9.0					C16/C169	C12/C164
9.3	D-LL-7	D-LR-7	LL7	LR7		
<b>L O W E R S E C O N D P R I M A R Y M O L A R S</b>						
8.5			LL1	LR1		
9.0			LL2	LR2	C29/C183	C33/C187
9.4	E-LL-2	E-LR-2				
9.5			LL3	LR3	C30/C184	C35/C188
9.8	E-LL-3	E-LR-3				
10.0			LL4	LR4	C31/C185	C35/C189
10.2	E-LL-4	E-LR-4				
10.5			LL5	LR5	C32/C186	C36/C190
10.6	E-LL-5	E-LR-5				
11.0	E-LL-6	E-LR-6	LL6	LR6		
11.4	E-LL-7	E-LR-7				
11.5			LL7	LR7		



# Permanent Bicuspid Crown Conversion Chart

MESIAL DISTAL WIDTH IN MM	3M™ Unitek™		Masel™	
	LEFT	RIGHT	LEFT	RIGHT
<b>UPPER FIRST AND SECOND BICUSPIDS</b>				
5.6	UL00	UR00		
6.1	UL0	UR0		
6.6	UL1	UR1		
6.7			L-5	R-5
7.0			L-6	R-6
7.1	UL2	UR2	L-7	R-7
7.4			L-8	R-8
7.5				
7.6	UL3	UR3		
7.8			L-9	R-9
8.0			L-10	R-10
8.1	UL4	UR4		
8.2			L-11	R-11
8.5			L-12	R-12
8.6	UL5	UR5		
8.8			L-13	R-13
9.0				
9.1	UL6	UR6		
9.5				
<b>LOWER FIRST BICUSPIDS</b>				
5.7	LL0	LR0		
6.1	LL1	LR1		
6.4			L-4	R-4
6.6	LL2	LR2	L-5	R-5
6.9			L-6	R-6
7.0				
7.1	LL3	LR3		
7.4			L-7	R-7
7.5				
7.6	LL4	LR4		
7.7			L-8	R-8
7.9			L-9	R-9
8.0				
8.1	LL5	LR5		
8.5			L-10	R-10
8.6	LL6	LR6		
8.8			L-11	R-11
9.0				
9.2			L-12	R-12
9.5				
<b>LOWER SECOND BICUSPIDS</b>				
6.2	LL0	LR0		
6.4			L-4	R-4
6.6	LL1	LR1	L-5	R-5
6.9			L-6	R-6
7.0				
7.1	LL2	LR2		
7.4			L-7	R-7
7.5				
7.6	LL3	LR3		
7.7			L-8	R-8
7.9			L-9	R-9
8.0				
8.1	LL4	LR4	L-10	R-10
8.5				
8.6	LL5	LR5		
8.8			L-11	
9.0				
9.1	LL6	LR6		
9.2			L-12	R-12
9.5				

## Permanent Molar Crown Conversion Chart

MESIAL DISTAL WIDTH IN MM	3M™ Stainless Steel		3M™ Unitek™		Rocky Mountain™	
	LEFT	RIGHT	LEFT	RIGHT	STANDARD/ LEFT	FESTOONED RIGHT
<b>UPPER FIRST AND SECOND PERMANENT MOLARS</b>						
9.4			UL1	UR1		
9.9			UL2	UR2		
10.4			UL3	UR3	C44/C200	C41/C196
10.7	6-UL-2	6-UR-2				
10.9			UL4	UR4	C45/C201	C42/C197
11.1	6-UL-3	6-UR-3				
11.4			UL5	UR5	C46/C202	C43/C198
11.5	6-UL-4	6-UR-4				
11.9	6-UL-5	6-UR-5				
12.0			UL6	UR6	C54/C203	C53/C199
12.3	6-UL-6	6-UR-6				
12.5			UL7	UR7		
12.8	6-UL-7	6-UR-7				
<b>LOWER FIRST PERMANENT MOLARS</b>						
9.9			LL1	LR1		
10.4			LL2	LR2		
10.8	6-LL-2	6-LR-2				
10.9			LL3	LR3	C50/C208	C47/C204
11.2	6-LL-3	6-LR-3				
11.4			LL4	LR4	C51/C209	C48/C205
11.6	6-LL-4	6-LR-4				
12.0	6-LL-5	6-LR-5	LL5	LR5	C52/C210	C49/C206
12.4	6-LL-6	6-LR-6				
12.5			LL6	LR6	C56/C211	C55/C207
12.8	6-LL-7	6-LR-7				
13.0			LL7	LR7		
<b>LOWER SECOND PERMANENT MOLARS</b>						
9.6			LL1	LR1		
10.1			LL2	LR2		
10.7			LL3	LR3		
11.7			LL4	LR4		
12.1			LL5	LR5		

### CROWN IDENTIFICATION

3M Unitek Stainless Steel Molar Crowns	Color of I.D. Print	Code	Example
First Primary Molar	Black	Dot	UL•1 LR•3
Second Primary Molar	Black	None	UR2 LL5
Upper and Lower First Permanent Molar	Black	Dash	UL-3 LR-1
Lower Second Permanent Molar	Black	Plus	LR+1 LL+3

### CROWN IDENTIFICATION

3M Unitek Stainless Steel Bicuspid Crowns	Color of I.D. Print	Code	Example
Upper First & Second Bicuspid Crowns	Black	None	UR4 UL3
Lower First Bicuspid	Black	Dot	LL•2 LR•4
Lower Second Bicuspid	Black	None	LL3 LR5

# 3M™ Crown Instruments

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## 3M™ Crown Contouring Plier

Used for enhancing crown form contours to improve interproximal contacts and gingival margins for the 3M temporary crown forms.

**800112: 3M Crown Contouring Plier**

## 3M™ Crown Crimping Plier

Designed to crimp the gingival margin of the 3M temporary crown forms.

**800417: 3M Crown Crimping Plier**

**800421: 3M Small Crown Crimping Plier**



## 3M™ Crown Scissors

Designed for trimming margins of the 3M temporary crown forms.

**801201: 3M Deluxe Straight Crown Scissor**

**801202: 3M Deluxe Curved Crown Scissor**

**801203: 3M Deluxe Festooning Crown Scissor**



## Refills

Each crown size is available in refill boxes of 5 crowns.

**3M Technical Hotline: 1-800-634-2249**  
**3M Dental Products Web Site: <http://www.3M.com/dental>**

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**Dental Products**

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