

# 3M™ Prefabricated Crowns

## Reference Chart

Type	Coverage	Dentition	Selection	Key Traits
 <p><b>3M™ Polycarbonate</b></p>	Short or long term	Permanent	Anterior and bicuspid	<ul style="list-style-type: none"> <li>Polycarbonate resin with microglass fibers</li> <li>Strong/durable</li> <li>Contours and crimps similar to metal crowns</li> <li>Esthetic/U62 shade</li> </ul>
 <p><b>3M™ Strip Crowns</b></p>	Not applicable	Primary	Anterior	<ul style="list-style-type: none"> <li>Automatically contours restorative material to match natural dentition</li> <li>Strips off easily leaving a smooth surface</li> <li>Thin interproximal walls</li> <li>Sufficient strength for easy handling</li> <li>Ideal for chemical or light-cured composites</li> </ul>
 <p><b>3M™ Iso-Form™</b></p>	Short term	Permanent	Molar and bicuspid	<ul style="list-style-type: none"> <li>Tin-silver alloy</li> <li>Pre-finished, belled and contoured</li> <li>Ductile/can be stretched and burnished to fit prep margins</li> <li>Faster placement than acrylics or chemical resins for single units</li> </ul>
 <p><b>3M™/Unitek™ Gold Anodized</b></p>	Short term	Permanent	Molar and bicuspid	<ul style="list-style-type: none"> <li>Medium-hard aluminum for durability and function</li> <li>Gold anodized to eliminate metallic taste and galvanic shock</li> <li>Parallel wall design</li> </ul>
 <p><b>3M™ Stainless Steel</b></p>	Short or long term	Permanent Primary	Molar Molar	<ul style="list-style-type: none"> <li>Minimal adjustment</li> <li>Pre-trimmed, belled and crimped</li> <li>Accurately duplicates anatomy</li> <li>Superior longevity compared to multi-surface amalgam fillings</li> </ul>
 <p><b>3M™/Unitek™ Stainless Steel</b></p>	Short or long term	Permanent Primary	Molar and bicuspid Anterior and molar	<ul style="list-style-type: none"> <li>Shallow occlusal anatomy/less tooth reduction</li> <li>Thick occlusal surface to prevent bite-through</li> <li>Parallel walls</li> <li>Pre-trimmed to optimum length and contour</li> </ul>

## 3M™ Crown Instruments

### 3M™ Crown Scissors

Specially designed for trimming margins of stainless steel and temporary crown forms.



*Deluxe straight  
crown scissors*

No.  
801201

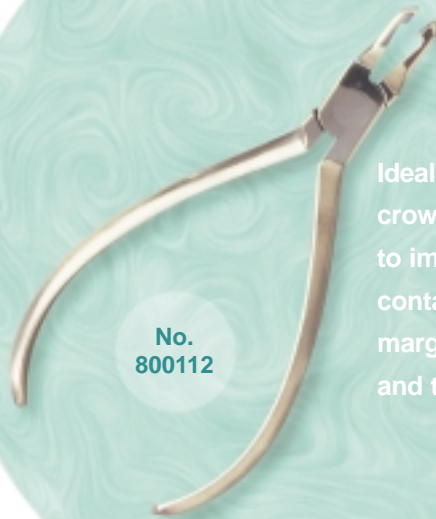
*Deluxe curved  
crown scissors*

No.  
801202

*Deluxe curved  
festooning  
scissors*

No.  
801203

### 3M™ Crown Contouring Plier



No.  
800112

Ideal for enhancing crown form contours to improve interproximal contacts and gingival margins for stainless steel and temporary crowns.

*Crown crimping plier*

No.  
800417



*Small crown  
crimping plier*

No.  
800421

### 3M™ Crown Crimping Pliers

Specially designed to crimp the gingival margin of stainless steel and temporary crowns.



**3M**

#### Dental Products

3M Center, Building 275-2SE-03  
St. Paul, MN 55144-1000  
USA  
1 800 634-2249

#### Dental Products 3M Canada Inc.

Post Office Box 5757  
London, Ontario N6A 4T1  
Canada  
519 452-6229 (collect)



40% Pre-consumer waste paper  
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Printed in U.S.A.

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