







3M™ Prefabricated Crowns Reference Chart



Type	Coverage	Dentition	Selection	Key Traits
3M™ Polycarbonate Crowns				
	Short or long term	Permanent	Anterior or bicuspid	<ul style="list-style-type: none">• Polycarbonate resin with micro-glass fibers• Strong/durable• Contours and crimps similar to metal crowns• Esthetic/U62 shade
3M™ Strip Crown Forms				
	N/A	Primary	Anterior	<ul style="list-style-type: none">• Automatically contours restorative material to match 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™ Iso-Form™ Crowns				
	Short term	Permanent	Molar and bicuspid	<ul style="list-style-type: none">• Tin-silver alloy• Pre-finished, belled and contoured• Ductile/can be stretched and burnished to fit prep margins• Faster placement than acrylics or chemical resins for single units
3M™ Gold Anodized Crown Replacements				
	Short term	Permanent	Molar and bicuspid	<ul style="list-style-type: none">• Medium-hard aluminum for durability and function• Gold anodized to eliminate metallic taste and galvanic shock• Parallel wall design
3M™ Stainless Steel Crowns				
	Short or long term	Permanent	Molar	<ul style="list-style-type: none">• Minimal adjustment• Pre-trimmed, belled and crimped• Accurately duplicates anatomy• Superior longevity compared to multi-surface amalgam fillings
		Primary	Molar	
3M™ Unitek™ Stainless Steel Crowns				
	Short or long term	Permanent	Molar and bicuspid	<ul style="list-style-type: none">• Shallow occlusal anatomy/less tooth reduction• Thick occlusal surface to prevent bite-through• Parallel walls• Pre-trimmed to optimum length and contour
		Primary	Anterior and molar	

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 Crimping Pliers

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



Small Crown Crimping Plier
No. 800421



Crown Crimping Plier
No. 800417

3M™ Crown Contouring Plier

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



Crown Contouring Plier
No. 800112

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