



Orien
Dental Supplies
Trusted Everyday for Value & Quality

Paediatric Crowns Procedure Catalogue

Categories

Kids Crowns

- Stainless Steel
- Zirconia

Crown Instruments

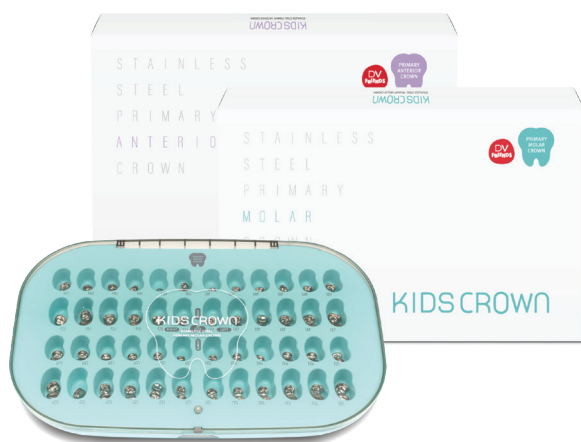
Dental Burs



- **Pre-Contoured Design** - Pre-contoured to help save chair time and save on productivity.
- **Transparent Ceramic Coating** - Ceramic coating has been utilised to minimise the risk of nickel allergy whilst enhancing aesthetics by reducing the gloss of stainless alloy.
- **Upper D's Improved Design** - Designed to feature a shorter mesiodistal width offering a distinct fit and enhanced comfort.
- **Accurate Occlusal Anatomy** - Provides a more comfortable and efficient chewing experience.
- **Soft Lateral Edges** - Provides easy trimming and crimping for simple shaping.
- **Strong Yet Flexible Occlusal Surface** - Designed to balance softness & strength and prevent occlusal perforation.



Deciduous Molar Crowns



Assorted Kit - 96 pcs Product Code: KC-189384X

Includes **2** of each size in a hard plastic storage case with easy identification

Intro Kit - 48 pcs Product Code: KC-189287X

Includes **1** of each size in a hard plastic storage case with easy identification



Refill Packs

Includes **5** of each size

Testimonials

Kids Crowns are cost effective and easy to order, Orien is a great company to deal with and the staff and sales team are very efficient and helpful

Dr Chan (Paediatric Dentist), Melbourne

Proudly trusted and used exclusively by La Trobe University, teaching the next generation with a high quality and durable solution for Stainless Steel Crowns

La Trobe University Dental

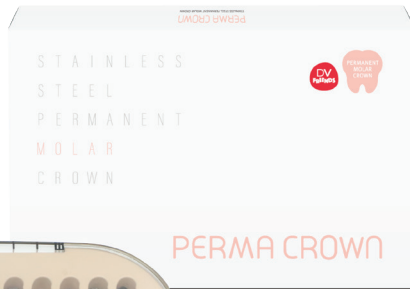
Size Guide

UPPER											
D7	D6	D5	D4	D3	D2	D2	D3	D4	D5	D6	D7
D-U-7	D-U-6	D-U-5	D-U-4	D-U-3	D-U-2	D-UL-2	D-UL-3	D-UL-4	D-UL-5	D-UL-6	D-UL-7
E7	E6	E5	E4	E3	E2	E2	E3	E4	E5	E6	E7
E-U-7	E-U-6	E-U-5	E-U-4	E-U-3	E-U-2	E-UL-2	E-UL-3	E-UL-4	E-UL-5	E-UL-6	E-UL-7
RIGHT						LEFT					
D7	D6	D5	D4	D3	D2	D2	D3	D4	D5	D6	D7
D-L-7	D-L-6	D-L-5	D-L-4	D-L-3	D-L-2	D-LL-2	D-LL-3	D-LL-4	D-LL-5	D-LL-6	D-LL-7
E7	E6	E5	E4	E3	E2	E2	E3	E4	E5	E6	E7
E-L-7	E-L-6	E-L-5	E-L-4	E-L-3	E-L-2	E-LL-2	E-LL-3	E-LL-4	E-LL-5	E-LL-6	E-LL-7
LOWER											

D : First Primary E : Second Primary

Permanent Molar Crowns

Posterior
6's



Assorted Kit - 48 pcs

Product Code: PC-261252X

Includes **2** of each size in a hard plastic storage case with easy identification

Intro Kit - 124 pcs

Product Code: PC-261251X

Includes **1** of each size in a hard plastic storage case with easy identification



Refill Packs

Includes **5** of each size

Size Guide

UPPER											
SIZE #7	SIZE #6	SIZE #5	SIZE #4	SIZE #3	SIZE #2	SIZE #2	SIZE #3	SIZE #4	SIZE #5	SIZE #6	SIZE #7
6-UR-7 12.3mm	6-UR-6 11.9mm	6-UR-5 11.5mm	6-UR-4 11.1mm	6-UR-3 10.7mm	6-UR-2 10.3mm	6-UL-2 10.3mm	6-UL-3 10.7mm	6-UL-4 11.1mm	6-UL-5 11.5mm	6-UL-6 11.9mm	6-UL-7 12.3mm
RIGHT						LEFT					
SIZE #7	SIZE #6	SIZE #5	SIZE #4	SIZE #3	SIZE #2	SIZE #2	SIZE #3	SIZE #4	SIZE #5	SIZE #6	SIZE #7
6-LR-7 12.9mm	6-LR-6 12.5mm	6-LR-5 12.1mm	6-LR-4 11.7mm	6-LR-3 11.3mm	6-LR-2 10.9mm	6-LL-2 10.9mm	6-LL-3 11.3mm	6-LL-4 11.7mm	6-LL-5 12.1mm	6-LL-6 12.5mm	6-LL-7 12.9mm
LOWER											

Clinical Case



- **Minimal Thickness** for minimal invasive dentistry also saving your chair time.
- **Special Surface Treatment** giving strong adhesion with cement.
- **Designated Shape** & color for each tooth aesthetically resembling natural teeth.
- **Narrow Canine range also available**
- **Autoclavable Try-Ins** are also available to save costs.



Deciduous Anterior Crowns



Crown Kit - 24 pcs

Includes **1** of each size

Available in:
Central / Lateral (ZC-274532X)
Cuspid / Cuspid Narrow Kit (ZC-274533X)



Try-In Kit - 24 pcs

Includes **1 Try-In** of each size in a storage case

Available in:
Central / Lateral (ZC-276257X)
Cuspid / Cuspid Narrow Kit (ZC-276258X)



Crown Refill

Includes **2** of each size

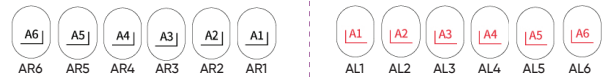


Autoclavable Try-In Refill

Includes **1** of each size

Size Guide

Central



RIGHT

LEFT

Lateral



RIGHT

LEFT

Cuspid



RIGHT

LEFT

Cuspid Narrow



RIGHT

LEFT

Combo Kits - 48 pcs

Includes a complete **Crown Kit & Autoclavable Try In Kit**

Available in:
Central / Lateral (ZC-ANTX)
Cuspid / Cuspid Narrow Kit (ZC-CUSPX)



Deciduous Posterior Crowns

Crown Molar Kit - 40pcs



Includes **1** crown of each size in a storage case

Product Code: 287862



Crown Refill

Includes **2** of each size

Try-In Molar Kit - 40pcs



Includes **1 Try-In** of each size in a storage case

Product Code: 287863

Autoclavable Try-In Refill

Includes **1** of each size



Size Guide

UPPER

D7	D6	D5	D4	D3	D2	D2	D3	D4	D5	D6	D7
D-U-7	D-U-6	D-U-5	D-U-4	D-U-3	D-U-2	D-UL-2	D-UL-3	D-UL-4	D-UL-5	D-UL-6	D-UL-7
E7	E6	E5	E4	E3	E2	E2	E3	E4	E5	E6	E7
E-U-7	E-U-6	E-U-5	E-U-4	E-U-3	E-U-2	E-UL-2	E-UL-3	E-UL-4	E-UL-5	E-UL-6	E-UL-7

RIGHT

LEFT

D7	D6	D5	D4	D3	D2	D2	D3	D4	D5	D6	D7
D-L-7	D-L-6	D-L-5	D-L-4	D-L-3	D-L-2	D-LL-2	D-LL-3	D-LL-4	D-LL-5	D-LL-6	D-LL-7
E7	E6	E5	E4	E3	E2	E2	E3	E4	E5	E6	E7
E-L-7	E-L-6	E-L-5	E-L-4	E-L-3	E-L-2	E-LL-2	E-LL-3	E-LL-4	E-LL-5	E-LL-6	E-LL-7

LOWER

D : First Primary E : Second Primary

Clinical Cases



BEFORE



AFTER



• Strauss & Co FG Diamond burs are microscopically tested as part of strict quality controls. This costly process results in a 100% Controlled bur.
The HBN plating method ensures an even homogenized diamond surface with no "BOLD" surfaces and that the grits are distributed evenly.
As a result, minimal pressure is required on the turbine and the prepared tooth surface is left homogenized.

Diamond Grit Sizes	
XX Fine	15μ
Super Fine	30μ
Fine	50μ
Medium	107-120μ
Coarse	150-180μ

860 Flame



Size	010	014
Head Size (mm)	1.0	1.4
Head Length (mm)	4	5.2
Total Length (mm)	19	19
S. Fine		E4SF
Fine	E04F	E4F
Medium		
Coarse		

862 Flame



Size	010	012	013	014	016
Head Size (mm)	1.0	1.2	1.3	1.4	1.6
Head Length (mm)	8	8	8	8	8
Total Length (mm)	21	21	20	21	21
S. Fine			Z5SF	E5SF	E66SF
Fine	E52F	E51F	Z5F	E5F	E66F
Medium				E5M	
Coarse				E5C	

863 Flame



Size	014	016
Head Size (mm)	1.4	1.6
Head Length (mm)	10	9.5
Total Length (mm)	24	22
S. Fine		E6SF
Fine	Z51F	E6F
Medium		
Coarse	Z51C	E6C

845 Flat End Taper



Size	014	016	023
Head Size (mm)	1.4	1.6	2.3
Head Length (mm)	4.4	4.3	4
Total Length (mm)	18.5	18.5	20
S. Fine			
Fine			
Medium			
Coarse	Z31C	Z32C	PR11C

Pack of 6

846 Flat End Taper



Size	016
Head Size (mm)	1.6
Head Length (mm)	6
Total Length (mm)	21
S. Fine	
Fine	Z33F
Medium	Z33M
Coarse	Z33C

Pack of 6

847 Flat End Taper



Size	010	012	014	016	018
Head Size (mm)	1.0	1.2	1.4	1.6	1.8
Head Length (mm)	8	8	8	8	8
Total Length (mm)	21.5	21.5	21.5	21.5	21.5
S. Fine					
Fine	F02F	F03F	F08F	F09F	F11F
Medium			F08M		F11M
Coarse				F09C	F11C

Pack of 6

858 Needle



Size	010	012	014	015
Head Size (mm)	1.0	1.2	1.4	1.5
Head Length (mm)	8	8	8	8
Total Length (mm)	22	22	21	20.5
S. Fine				Z4SF
Fine	Z12F			Z4F
Medium	Z12M	E12M	E2M	
Coarse			E2C	

Pack of 6

859 Needle



Size	010	012	014	016	017	018
Head Size (mm)	1.0	1.2	1.4	1.6	1.7	1.8
Head Length (mm)	10	10	10	10	10	10
Total Length (mm)	23.5	22.5	23	23	22.5	22.5
S. Fine		Z11SF		E32SF		
Fine	E11F	Z11F	E31F	E32F		Z2F
Medium	E11M	Z11M			Z1M	
Coarse		Z11C				Z2C

Pack of 6

859L Needle



Size	016
Head Size (mm)	1.6
Head Length (mm)	19.5
Total Length (mm)	23.5
S. Fine	
Fine	
Medium	E3M
Coarse	E3C

Pack of 6

SEE OUR FULL RANGE OF BURS AT ORIENTALSUPPLIES.COM.AU

Crown Instruments



Code: 3M800417

3M Crown Crimping Pliers

- Special design allows you to crimp the gingival margin of stainless steel and temporary crowns.
- Adjust the gingival margin.
- For stainless steel and temporary crowns.



Code: CRN2709

Crown Adapter Pliers

- The large rubber inserts are shaped to cradle the crown and are heavily ribbed to assure maximum control.
- Stainless steel and have the narrowest profile available so they will not impede your vision when placing temporary and permanent crowns and bridges.
- Packaged with 2 sets of reusable autoclavable inserts.



Code: DD856-1

Scissors – Straight 10.5cm

- Straight 10.5cm Crown Scissors with saw edge



Code: DD856-2

Scissors – Crown and Collar Curved

- Curved Blade #325 4/100mm



Code: OTP1221

Crown & Band Contouring Crimping Pliers

- Ideal for the fitting of stainless steel crowns and bands.

Periodontal Probe WILLIAMS

- with markings 1-14mm



Code: DD116-14

Magic Color Examination 3 Instrument Kit

- 1 x London-College tweezers, 1 x mouth mirror handle, 1 x Size 4 mouth mirror head and 1 x Sonda Explorer - Fig.23.



Code: SMC0600-23



Code: SD110-23

Derby 3 Instrument Kit

- Mouth Mirror Handle with Mouth Mirror #4 - Explorer #23 - London College Tweezer 15cm

SEE OUR FULL RANGE OF INSTRUMENTS AT
ORIENTENTALSUPPLIES.COM.AU