Interproximal Diamond Burs

It is recommended to begin with the medium diamond to quickly remove the required amount of enamel. Follow up with the fine diamond to smooth the tooth surface creating a precise, parallel end result.

- Consistent grit size and friction grip
- Excellent diamond particle exposure
- For use with high speed handpieces

High Speed Interproximal Kit

Item #: HS-IPR-KIT
Includes: 2x medium grit long, 2x fine grit long, 2x medium grit short, 2x fine grit short, 2x fine grit mosquito, and bur block

Dry heat sterilizable up to 340°F/170°C or autoclavable up to 250°F/121°C

Dry heat sterilizable up to 340°F/170°C or autoclavable up to 250°F/121°C

Interproximal Reduction

High Speed Burs Intro Kit

Item #: HS-KIT
Includes: 2x terminator metal cutter, 2x IPR medium grit long, 2x IPR fine grit long, 2x 12 fluted long flame, 2x 12 fluted long taper, 2x 12 fluted football, 2x high shine enamel polisher (W16F) and bur block

Dry heat sterilizable up to 340°F/170°C or autoclavable up to 250°F/121°C

Dry heat sterilizable up to 340°F/170°C or autoclavable up to 250°F/121°C
**Interproximal Reduction**

**Diamond Discs** Smoothly Remove Tooth Mass

Flexible design for both reduction and contouring. Smoothly remove tooth mass interproximally to create intra-arch space or open contact points between teeth. Great for use with many popular aligner systems including Invisalign®.

- Flexible for ease of use
- For use with low speed handpieces
- Includes 2 diamond discs and 1 mandrel

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**A. Double-Sided Diamond Disc**
- 19.0 mm ....................... 88617
- 22.0 mm ....................... 88613
- Disc thickness 0.19 mm

**C. Double-Sided Mesh Diamond Disc**
- 19.0 mm ....................... 88657
- 22.0 mm ....................... 88656
- Disc thickness 0.20 mm

**B. Double-Sided See-Thru Diamond Disc**
- 22.0 mm ....................... 88655
- Disc thickness 0.20 mm

**D. Single-Sided Diamond Disc**
- 19.0 mm ......................... 88616
- 22.0 mm ......................... 88614
- Disc thickness 0.15 mm, mounted diamond side down

Dry heat sterilizable up to 340°F/170°C or autoclavable up to 250°F/121°C

Invisalign is a registered trademark of Align Technology.

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**Diamond 3 Disc Intro Kit**

**22.0 mm Intro Kit**
- Item #: DD-KIT
- Includes: 1x double-sided, 1x single-sided, 1x double-sided see-thru with mandrels and bur block
- Dry heat sterilizable up to 340°F/170°C or autoclavable up to 250°F/121°C

**19.0 mm Intro Kit**
- Item #: DDKIT2
- Includes: 1x double-sided, 1x single-sided, 1x double-sided mesh with mandrels and bur block

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**Diamond 4 Disc Intro Kit**

**22.0 mm Intro Kit**
- Item #: DDKIT1
- Includes: 1x double-sided, 1x single-sided, 1x double-sided see-thru, 1x double-sided mesh with mandrels and bur block
- Dry heat sterilizable up to 340°F/170°C or autoclavable up to 250°F/121°C
Interproximal Diamond Strips

**Perforated, Flexible**
Perforated Diamond Strips are designed for complete control during interproximal stripping, shaping, and contouring. Strips allow easy access and precise manual enamel reduction resulting in a smooth, natural finish. Perforated design provides improved visibility, total control, and more flexibility than solid lightning strips. Strips are color coded; yellow for extra fine, red for fine, and blue for medium.

- Single sided and color coded
- Stainless steel with diamond coating
- Uncoated center gateway segment
- 2 widths: 2.5 mm and 3.75 mm
- 3 grits: extra fine (15 micron) fine (30 micron) medium (45 micron)
- Thickness: extra fine (.08 mm) fine (0.10 mm) medium (0.12 mm)
- Length: 147.0 mm

**Interproximal Strips Narrow**
- Yellow, Extra Fine: 88603
- Red, Fine: 88602
- Blue, Medium: 88601
- Strip width 2.5 mm, 10 per pack

**Interproximal Strips Wide**
- Yellow, Extra Fine: 88503
- Red, Fine: 88502
- Blue, Medium: 88501
- Strip width 3.75 mm, 10 per pack
- Autoclavable up to 270°F/135°C

**Interproximal Kits**
- Narrow - 2.5 mm: 88600
- Wide - 3.75 mm: 88500
  - 3x extra fine, 3x fine, 3x medium

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**IPR Gauge Set**
Use during interproximal reduction to check space.

- Six Gauges Included:
  - .10 mm, .20 mm, .25 mm, .30 mm, .40 mm, & .50 mm
- Stainless steel

Item #: IPR-GAUGE
Autoclavable up to 248°F/120°C
1 per pack

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**Diamond Disc Safety Guards**

**Clear Safety Guard**
- Disposable
- For complete visibility
- Fits discs up to 22.0 mm
- Use with doriot style handpieces

Item #: 88615
15 per pack

**Metal Safety Guard**
- Use with doriot style handpieces
- 19.0 mm: 88611
- 22.0 mm: 88612
- Autoclavable up to 275°F/135°C
1 per pack

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**Protects Your Patients’ Lips During Interproximal Stripping**

**Lip Ring Retractor**
Great for Adults and Children During Bonding

- Sized for adults and children
- Made of a high quality medical grade plastic
- Works great for bonding and intraoral photography

Item #: 54683
2 per pack, Cold sterilizable

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Debonding Carbide Burs

- Ideal shapes for finishing all facial and lingual surfaces
- Specifically designed with orthodontic debonding and finishing in mind

Available in Slow & High Speed

18 Fluted Small
Item #: H118S-21 (Slow Speed)
Item #: H118S (High Speed)
5.7 mm head length

18 Fluted Long
Item #: H118L-21 (Slow Speed)
Item #: H118L (High Speed)
8.3 mm head length

18 Fluted Tapered
Item #: H218-21 (Slow Speed)
Item #: H218 (High Speed)
7.3 mm head length

12 Fluted Long Taper
Item #: H375R-21-016 (Slow Speed)
Item #: H375R-31-016 (High Speed)
8.0 mm head length

12 Fluted Long Flame
Item #: H48L-21-012 (Slow Speed)
Item #: H48L-31-012 (High Speed)
8.0 mm head length

12 Fluted Football
Item #: H379-21-023 (Slow Speed)
Item #: H379-31-023 (High Speed)
4.4 mm head length

10 Fluted Finishing Carbide
Item #: H134-21-014 (Slow Speed)
Item #: H134-31-014 (High Speed)
5.9 mm head length

Debonding Bur - 7901

- Needle shaped trimming & finishing bur
- 12 fluted

Dry heat sterilizable up to 340°F/170°C or Autoclavable up to 250°F/121°C

Finishing Diamond Burs

- Ideal for finishing and reshaping teeth during and after orthodontic treatment
- Ideal for equilibration and adjustment of occlusal surfaces of teeth during and after orthodontic treatment

Extra Fine Grit Long (Yellow Color ID)
Item #: 135EF-31-014
High speed, 5 per pack

Extra Fine Grit Football (Yellow Color ID)
Item #: 379EF-31-023
High speed, 5 per pack

Fine Grit Long (Red Color ID)
Item #: 135F-31-014
High speed, 5 per pack

Fine Grit Football (Red Color ID)
Item #: 379F-31-023
Dry heat sterilizable up to 340°F/170°C or Autoclavable up to 250°F/121°C

Debonding Burs Intro Kit

- Includes: 2x 12 fluted long taper, 2x 12 fluted long flame, 2x 12 fluted tapered, 2x finishing fine grit long, 2x finishing extra fine grit long, 2x fine grit football, 2x extra fine grit football, 2x high shine enamel polisher (W16F), and bur block

Premium Debonding Kit

- Includes: 2x 10 fluted finishing carbide, 2x 18 fluted small, 2x 18 fluted long, 2x 18 fluted tapered, 2x finishing fine grit long, 2x finishing extra fine grit long, 2x fine grit football, 2x extra fine grit football, 2x high shine enamel polisher (W16F), and bur block
Polishers

Debonding Polishers
- Safely remove residual adhesive after debonding
- Optimal shapes to reach difficult areas
- Protective silicone based grit does not damage enamel

Debonding Polisher 9.0 mm
Item #: G1F
9.0 mm head length

Debonding Polisher 7.5 mm
Item #: G2F
7.5 mm head length

Latch style shank, slow speed, Max. RPM 5,000 - 10,000
3 per pack

Debonding Polisher 6.5 mm
Item #: G3F
6.5 mm head length

Dry heat sterilizable up to 340°F/170°C or autoclavable up to 250°F/121°C

Finishing Polishing Points
- 5 micron diamond grit suspended in resilient silicone
- Used after debonding to create a high polish finish

High Shine Enamel Polisher
1.6 mm width
Item #: W16F
High speed, Max. RPM 10,000
8.0 mm head length, 3 per pack

High Shine Enamel Polisher
2.35 mm width
Item #: W16D
Slow speed, Max. RPM 4,000 - 8,000
10.4 mm head length, 3 per pack

Acrylic Polishers
- Ideal for finishing & polishing of acrylic appliances
- Made of a resilient silicone

Assorted Pack
Item #: GLOSS-ASST
Includes: 2x coarse, 2x medium, 2x fine, 6 per pack

Coarse Grit..................... G634
Medium Grit....................... G635
Fine Grit........................... G636
Max. RPM 10,000, 24.0 mm head length, 6 per pack

Dry heat sterilizable up to 340°F/170°C or autoclavable up to 250°F/121°C

Polishing Wheels
- Pre-mounted on a mandrel for perfect balance
- Ideal for a smooth finish of vacuum formed plastics and metal appliances

Coarse.......................... 1670016
Medium ......................... 1670092
Fine ................................ 1670091
12 per pack

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Laboratory Cutters & Burs

Vacuum Form Cutter Spiral Flute

- Ideal for acrylic vacuum form plastic and metal cutting

Item #: H2195-11-023
Low speed, 16.0 mm head length 1 per pack

Dry heat sterilizable up to 340°F/170°C or autoclavable up to 250°F/121°C

Large Egg Shape

- Item #: 251EF-11-060
Low speed, 1 per pack 14.0 mm head length

Large Pointed Taper

- Item #: 257RE-11-060
Low speed, 1 per pack 14.0 mm head length

Cutting Wheel

Quickly Cut Away Plastic from Model!

- High quality steel
- One piece tool

Item #: 88800
1 per pack Max RPM 10,000, diameter 10.0 mm, Dry heat sterilizable up to 370°F/188°C

Lab Burs Intro Kit

Includes: 1x large egg shape, 1x medium taper, 1x large pointed taper, 1x vacuum form cutter spiral flute and bur block

Item #: LAB-KIT 1 per pack
Dry heat sterilizable up to 340°F/170°C or autoclavable up to 250°F/121°C

Bur Blocks

- Item #: BB-100 1 per pack
Boys Lab Bur Kit

High Speed Burs

- Item #: BB-200 1 per pack
Boys Lab Bur Kit

Dry heat sterilizable up to 340°F/170°C or autoclavable up to 250°F/121°C

Bur Block Custom Etching

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MiniStripper™
Compact Interproximal Stripping System

Safety & Control
at Your Fingertips

Designed by an Orthodontist

- Small size provides control and stability in tight spaces
- Compact size is safer to use than other interproximal stripping devices
- Variety of strip sizes for every interproximal stripping need
- Easy to use – different strips can be switched out in seconds
- Strips are available as single-sided or double-sided providing precise stripping of intra-arch space
- All kit components are autoclavable up to 275°F/135°C
- Stainless steel construction

MiniStripper Kit
Item #: 54301
1 x MiniStripper Handle, 4 x 6.0 mm single-sided stainless steel strips, 4 x 4.0 mm single-sided stainless steel strips, 2 x 6.0 mm single-sided diamond strips, and 2 x 6.0 mm micro saw strips

MiniStripper Handle
Item #: 54308
Autoclavable up to 275°F/135°C
1 per pack

6.0 mm Single-Sided Stainless Steel Strips
Item #: 54304
10 per pack, strip thickness is 0.10 mm

4.0 mm Single-Sided Stainless Steel Strips
Item #: 54305
10 per pack, strip thickness is 0.10 mm

6.0 mm Single-Sided Diamond Strips
Item #: 54306
5 per pack, strip thickness is 0.15 mm

6.0 mm Double-Sided Stainless Steel Strips
Item #: 54309
10 per pack, strip thickness is 0.16 mm

4.0 mm Double-Sided Stainless Steel Strips
Item #: 54310
10 per pack, strip thickness is 0.14 mm

6.0 mm Micro Saw Strips
Item #: 54307
5 per pack
Making IPR Procedures Easier and Safer to Perform

The industry leading QwikStrips are an interproximal solution for removing cement from in between teeth and also for creating the precise spacing needed for minor tooth movement (IPR).

- Unique Grip
- Single Handed Use
- Better Tactile Control
- Depth Limiting Design
- Greater Safety for Both the Patient and the Doctor
- Single-Sided, Double-Sided, Curved and Serrated

In order to create precise interproximal spaces for any Orthodontic procedure including Invisalign™, Clear Correct™, Six Month Smiles™, MTM™ or any minor tooth movement needed, use QwikStrip™ color coded abrasive strips according to the sequence outlined. The reduction process (IPR) should begin with the white serrated strip (not pictured) to break the contact, followed by the yellow single-sided strip (.07 mm), and continue in sequence until the desired space is achieved. Check the reduction with an approved measurement guide before moving to the next strip (grit) in the sequence.

Note: Use all versions of QwikStrips (single-sided, double-sided, and curved) in any area of the mouth. In order to achieve optimal results and for maintaining the proper anatomical contour for posterior teeth, finish any IPR procedure by using the curved QwikStrips.

QwikStrip™ Serrated and Abrasive Strips

- **QwikStrip Single-Sided Assorted**.............. QS-ASST
  2x each size, .07 mm, .10 mm, .13 mm, .16 mm, .18 mm, 10 per pack
- **QwikStrip Double-Sided Assorted**............. QSDS-ASST
  2x each size, .18 mm, .20 mm, .25 mm, .30 mm, .40 mm, 10 per pack
- **QwikStrip Curved Assorted**..................... QSC-ASST
  .05 mm............. QS-SER
  Steam sterilizable up to 325°F/162°C

- **QwikStrip Ultimate Assorted**................. QS-ULT-10
  1x each single-sided size, .07 mm, .10 mm, .13 mm, .16 mm, .18 mm, 1x each double-sided size, .18 mm, .20 mm, .25 mm, .30 mm, .40 mm, 10 per pack

- **QwikStrip Serrated Assorted**.................. QS-SER
  .05 mm............. QS-SER
  10 per pack

Steam sterilizable up to 325°F/162°C

Individual Refill Packs Also Available!

- **QwikStrip Single-Sided Refill Packs**
  - .07 mm........... QS-SF
  - .10 mm........... QS-F
  - .13 mm........... QS-M
  - .16 mm........... QS-C
  - .18 mm........... QS-XC
  10 per pack

- **QwikStrip Double-Sided Refill Packs**
  - .18 mm........... QSDS-SF
  - .20 mm........... QSDS-F
  - .25 mm........... QSDS-M
  - .30 mm........... QSDS-C
  - .40 mm........... QSDS-XC
  - .50 mm........... QSDS-XXC
  10 per pack

**QwikStrip Curved Refill Packs**

- .07 mm........... QSCS-SF
- .10 mm........... QSC-F
- .13 mm........... QSC-M
- .16 mm........... QSC-C
- .18 mm........... QSC-XC
  10 per pack

Steam sterilizable up to 325°F/162°C