

maxill



***Burs and
Diamonds***

PRODUCT CATALOGUE

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Force Resistant Solid

CARBIDE BURS



STERILE R

SINGLE-PATIENT-USE

Available in: **25** and **10**
Rolls of 25 Rolls of 10

Ohio Forge Carbide Burs are manufactured under strict guidelines to ensure consistent, high-quality performance. Only high-grade raw materials are used providing maximum strength and durability. The blade design, angles and concentricity of the bur deliver powerful cutting performance and consistent quality. This results in a well-balanced carbide that delivers minimal vibration and maximizes performance and comfort for you and your patient.

| Round | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
|----------------------------|----------|----------|----------|----------|----------|----------|----------|----------|
| Sterile FG (25 pcs - Roll) | OPFG0015 | OPFG0001 | OPFG0013 | OPFG0005 | OPFG0016 | OPFG0022 | - | OPFG0012 |
| Sterile RA (25 pcs - Roll) | - | OPRA0004 | OPRA0005 | OPRA0001 | OPRA0006 | OPRA0002 | OPRA0008 | OPRA0003 |
| Sterile HP (10 pcs - Roll) | - | - | - | - | - | OPHP0004 | - | OPHP0005 |

| Pear | 330 | 331 | 332 |
|------------------------------|----------|----------|----------|
| Sterile FG (25 pcs - Roll) | OPFG0002 | OPFG0019 | OPFG0014 |
| Sterile FGSS (25 pcs - Roll) | OPFG0007 | - | - |

| Inverted Cone | 35 |
|----------------------------|----------|
| Sterile FG (25 pcs - Roll) | OPFG0017 |

| Straight / Flat End Plain | 58 |
|----------------------------|----------|
| Sterile FG (25 pcs - Roll) | OPFG0026 |

| Straight/Flat End Cross Cut | 556 | 557 | 558 | 560 |
|-----------------------------|----------|----------|----------|----------|
| Sterile FG (25 pcs - Roll) | OPFG0021 | OPFG0003 | OPFG0011 | - |
| Sterile HP (10 pcs - Roll) | - | - | - | OPHP0008 |



| Taper / Flat End Cross Cut | 700 | 701 | 702 | 703 |
|----------------------------|----------|----------|----------|----------|
| Sterile FG (25 pcs - Roll) | OPFG0025 | OPFG0008 | OPFG0018 | - |
| Sterile HP (10 pcs - Roll) | OPHP0001 | OPHP0002 | OPHP0006 | OPHP0003 |



| Straight / Round End Cross Cut Fissure | 1557 | 1558 |
|--|----------|----------|
| Sterile FG (25 pcs - Roll) | OPFG0009 | OPFG0010 |



| Surgical & Endodontic Length | 2 | 4 | 6 | 557 | 558 | 1557 | 700 | 701 |
|------------------------------|----------|----------|----------|----------|----------|----------|----------|----------|
| Sterile FGSL (10 pcs - Roll) | SLFG0004 | SLFG0003 | SLFG0005 | SLFG0001 | SLFG0006 | SLFG0007 | SLFG0009 | SLFG0008 |
| Sterile RASL (10 pcs - Roll) | - | SLRA0001 | SLRA0002 | - | - | - | - | - |



| Surgical & Endodontic Length | 702 | 1703 |
|------------------------------|----------|----------|
| Sterile FGSL (10 pcs - Roll) | SLFG0002 | - |
| Sterile HP (10 pcs - Roll) | - | OPHP0007 |



| Straight / Round End Plain | 1156 | 1157 | 1158 |
|----------------------------|----------|----------|----------|
| Sterile FG (25 pcs - Roll) | OPFG0024 | OPFG0020 | OPFG0023 |



| Amalgam Prep | 245 |
|------------------------------|----------|
| Sterile FG (25 pcs - Roll) | OPFG0004 |
| Sterile FGSS (25 pcs - Roll) | OPFG0006 |

Metal Cutting Cavity Preparation

CARBIDE BURS

Save chair time with technically advanced blade geometry and force resistant carbide for faster, longer lasting metal cutting. Remove up to the three PFMs with one Bur.

STERILE R

SINGLE-PATIENT-USE



Pear

Sterile FGMC (25 pcs - Roll)



330

MCFG0005



Straight Fissure

Sterile FGMC (25 pcs - Roll)



1557

MCFG0004



Straight Flat End Fissure

Sterile FGMC (25 pcs - Roll)



557

MCFG0002



558

MCFG0006



Restoration Removal

Sterile FGMC (25 pcs - Roll)



1(331)

MCFG0003



2(1558)

MCFG0001

Trimming & Finishing

CARBIDE BURS

Enjoy powerful cutting performance for faster finishes and polishes. The unique spiral design provided better contact with the cutting surface allowing for a smoother finish with less vibration.

STERILE R

SINGLE-PATIENT-USE



Egg

Sterile FG (10 pcs - Roll)



7378 (12 Blade)

FBFG0018



7379 (12 Blade)

FBFG0006



9406 (30 Blade)

FBFG0016



Needle

Sterile FG (10 pcs - Roll)



7901 (12 Blade)

FBFG0001



7902 (12 Blade)

FBFG0007



7903 (12 Blade)

FBFG0005



Football

Sterile FG (10 pcs - Roll)



7406 (12 Blade)

FBFG0002



7408 (12 Blade)

FBFG0011



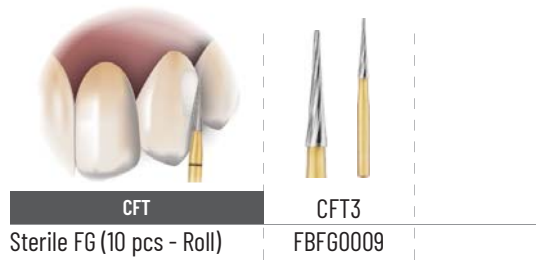
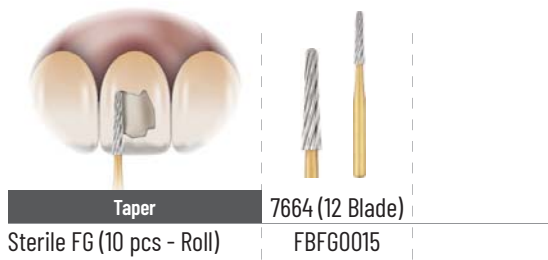
Bullet

Sterile FG (10 pcs - Roll)



9803 (12 Blade)

FBFG0017

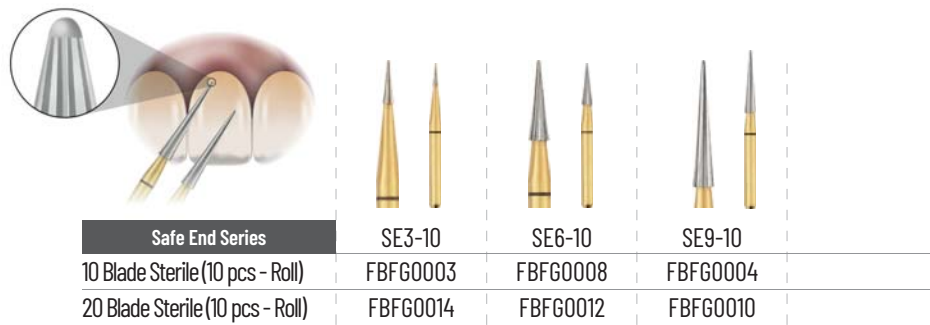


Precision Trimming & Finishing

CARBIDE BURS

Multi-bladed finishing instruments ideal for contouring and finishing subgingival and interproximal composite margins with a non-cutting rounded tip that prevents damage to the sub-gingival margin and tissue.

STERILE R SINGLE-PATIENT-USE

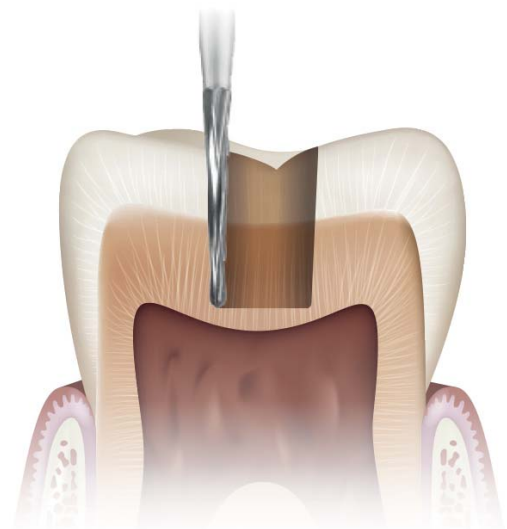
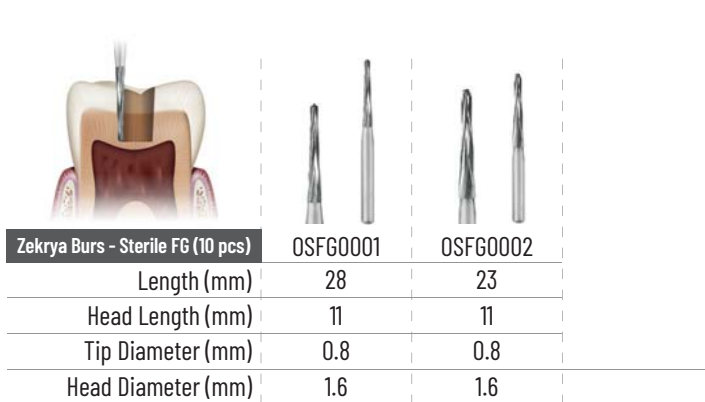


Zekrya Burs

CARBIDE BURS

Zekrya Burs provide exceptionally smooth cutting and enhanced efficiency for oral surgery procedures. Ohio Forge Zekrya Burs deliver exceptional concentricity and reduced vibrations.

STERILE R SINGLE-PATIENT-USE



Endodontic Access Burs

ENDODONTIC ACCESS



STERILE R

SINGLE-PATIENT-USE

Available in:



Rolls of 10

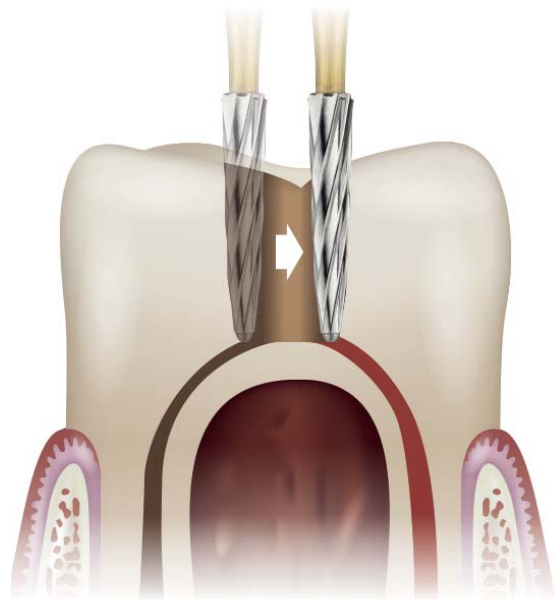
Ohio Forge Endodontic Burs are designed for lateral endodontic access enlargement. The safe-end, non-cutting tip prevents penetration of the pulp chamber floor or the root canal walls and prohibits access from getting deeper while still allowing for lateral expansion.



| | |
|-------------------------|---------------|
| Access Bur | ESE-014 |
| Item # | EAFG0001 |
| Quantity | 10 pcs - Roll |
| Head Length (mm) | 9.0 |
| Max Head Diameter (mm) | 1.4 |
| LOA (Overall Length mm) | 24.0 |



| | |
|-------------------------|---------------|
| Access Bur | ESE-018 |
| Item # | EAFG0002 |
| Quantity | 10 pcs - Roll |
| Head Length (mm) | 9.0 |
| Max Head Diameter (mm) | 1.8 |
| LOA (Overall Length mm) | 24.0 |



Ohio Forge Polishers

POLISHERS



 **MULTI-PATIENT-USE**

Available in: 
3 per box

Select the right match of polisher to restoration for smooth, finished restorative surfaces. Choose the task-specific Ohio Forge polishing system that best suits your clinical needs for composite, porcelain or metal. All Ohio Forge Polishers are right-angle latch-type.



**Supreme - Composite 1 Step
Universal Polishing System**
RA (3 pcs - box)



Flame
CPRA0001



Cup
CPRA0003



Knife Edge
CPRA0002



Small Flame
CPRA0004



**P3S - Coarse Porcelain & Metal
3-Step Polishing System**
RA (3 pcs - box)



Coarse Flame
PPRA0001



Coarse Cup
PPRA0002



Coarse Knife Edge
PPRA0003



Coarse Small Flame
PPRA0004



**P3S - Medium Porcelain & Metal
3-Step Polishing System**
RA (3 pcs - box)



Med. Flame
PPRA0005



Med. Cup
PPRA0006



Med. Knife Edge
PPRA0007



Med. Small Flame
PPRA0008



**P3S - Fine Porcelain & Metal
3-Step Polishing System**
RA (3 pcs - box)



Fine Flame
PPRA0009



Fine Cup
PPRA0010



Fine Knife Edge
PPRA0011



Fine Small Flame
PPRA0012



| | | | | |
|---|----------------------------|--------------------------|---------------------------------|----------------------------------|
| Zirconia - Alumina 2-Step Universal Polishing System RA (3 pcs - box) | Med. Flame ZPRA0002 | Med. Cup ZPRA0003 | Med. Knife Edge ZPRA0004 | Med. Small Flame ZPRA0001 |
|---|----------------------------|--------------------------|---------------------------------|----------------------------------|

| | | | | |
|---|----------------------------|--------------------------|---------------------------------|----------------------------------|
| Zirconia - Alumina 2-Step Universal Polishing System RA (3 pcs - box) | Fine Flame ZPRA0006 | Fine Cup ZPRA0007 | Fine Knife Edge ZPRA0008 | Fine Small Flame ZPRA0005 |
|---|----------------------------|--------------------------|---------------------------------|----------------------------------|

| | | |
|---|------------------------------|----------------------------|
| Zirconia - Alumina 2-Step Universal Polishing System FG (3 pcs - box) | Medium Flame ZPFG0001 | Fine Flame ZPFG0002 |
|---|------------------------------|----------------------------|



Polishes Supreme Composite 1-Step Universal Polishing System

4 Pc. Kit in Autoclave Bur Block

Kit Includes (1 of each):

| | | | |
|-----------------------------|----------------------------------|---------------------------|-----------------------------------|
| CPRA0001 Universal Flame | CPRA0002 Universal Knife Edge | CPRA0003 Universal Cup | CPRA0004 Universal Small Flame |
|-----------------------------|----------------------------------|---------------------------|-----------------------------------|

CPKT0001



Polishes P3S Porcelain & Metal 3-Step Polishing System

12 Pc. Kit in Autoclave Bur Block

Kit Includes (1 of each):

| | | | |
|--------------------------|------------------------|-------------------------------|--------------------------------|
| PPRA0001 Coarse Flame | PPRA0002 Coarse Cup | PPRA0003 Coarse Knife Edge | PPRA0004 Coarse Small Flame |
| PPRA0005 Medium Flame | PPRA0006 Medium Cup | PPRA0007 Medium Knife Edge | PPRA0008 Medium Small Flame |
| PPRA0009 Fine Flame | PPRA0010 Fine Cup | PPRA0011 Fine Knife Edge | PPRA0012 Fine Small Flame |

PPKT0001

Zirconium Nitride Coated Lab Cutters



LABORATORY BURS



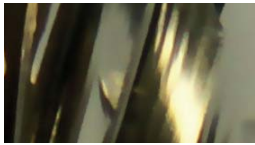
MULTI-PATIENT-USE

Available in:

1
1 Single

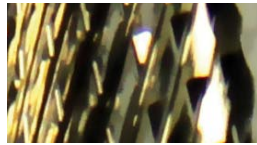
Ohio Forge Zirconium Nitride Coated Lab Cutters are constructed with tungsten carbide heads and stainless steel shanks. The extremely hard cutting surfaces of 2,800 Vickers provide durability and longevity and the abrasion resistance reduces surface heat for a cooler more consistent surface finish. Ohio Forge laboratory burs are available in a broad selection of shapes, sizes and grits.

GE - Bulk Cross Cut



| Series | ISO Shape | GE 275 |
|-------------------|-----------|---------------|
| Ohio Forge Number | | LBHP0014 |
| ISO Grit | | 220 |
| Head Diameter | | 060 |
| Head Length (mm) | | 14 |
| Colour Band | | |
| Max Speed | | 20K |
| SSW Number | | GW251-060GE-4 |
| Brasseler Number | | H251GE.11.060 |
| Edenta Number | | 5450.060HP |

E - Regular Cross Cut



| Series | ISO Shape | E 143 | E 198 | E 199 | E 200 | E 200 |
|-------------------|-----------|-------------|--------------|--------------|-------------|-------------|
| Ohio Forge Number | | LBHP0018 | LBHP0010 | LBHP0022 | LBHP0003 | LBHP0016 |
| ISO Grit | | 190 | 190 | 190 | 190 | 190 |
| Head Diameter | | 060 | 040 | 023 | 040 | 050 |
| Head Length (mm) | | 13 | 8 | 11.5 | 13 | 13 |
| Colour Band | | | | | | |
| Max Speed | | 20K | 30K | 40K | 30K | 30K |
| SSW Number | | GW72-060E-4 | GW351-040E-4 | GW261-023E-4 | GW79-040E-4 | GW79-050E-4 |
| Brasseler Number | | H72E.11.060 | H351E.11.040 | H261E.11.023 | H79E.11.040 | H79E.11.050 |
| Edenta Number | | 5810.060HP | 6210.040HP | 0110.023HP | 5710.040HP | - |



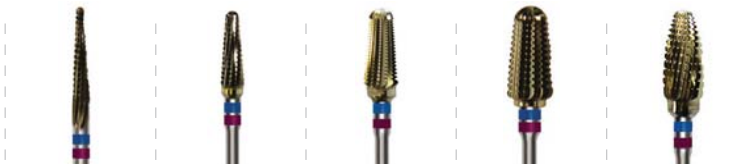
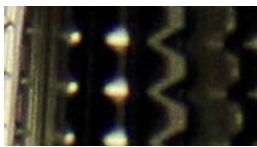
| Series | ISO Shape | E 200 | E 237 | E 237 | E 237 | E 237 | E 273 | E 275 | E 277 | E 289 |
|-------------------|-----------|--------------|-------------|-------------|-------------|-------------|--------------|--------------|-------------|--------------|
| Ohio Forge Number | | LBHP0009 | LBHP0007 | LBHP0006 | LBHP0015 | LBHP0017 | LBHP0019 | LBHP0002 | LBHP0012 | LBHP0020 |
| ISO Grit | | 190 | 190 | 190 | 190 | 190 | 190 | 190 | 190 | 190 |
| Head Diameter | | 060 | 023 | 029 | 040 | 060 | 040 | 060 | 040 | 023 |
| Head Length (mm) | | 13 | 5.5 | 5.5 | 9 | 11 | 9 | 14 | 6 | 8 |
| Colour Band | | | | | | | | | | |
| Max Speed | | 20K | 40K | 40K | 30K | 20K | 30K | 20K | 30K | 40K |
| SSW Number | | GW351-060E-4 | GW77-023E-4 | GW77-029E-4 | GW77-040E-4 | GW77-060E-4 | GW251-040E-4 | GW251-060E-4 | GW73-040E-4 | GW139-023E-4 |
| Brasseler Number | | H351E.11.060 | H77E.11.023 | H77E.11.029 | H77E.11.040 | H77E.11.060 | H251E.11.040 | H251E.11.060 | H73E.11.040 | H139E.11.023 |
| Edenta Number | | 5210.060HP | 7710.023HP | 7710.029HP | - | 7010.060HP | 7210.040HP | 5410.060HP | - | 0810.023HP |

EF - Fine Cross Cut

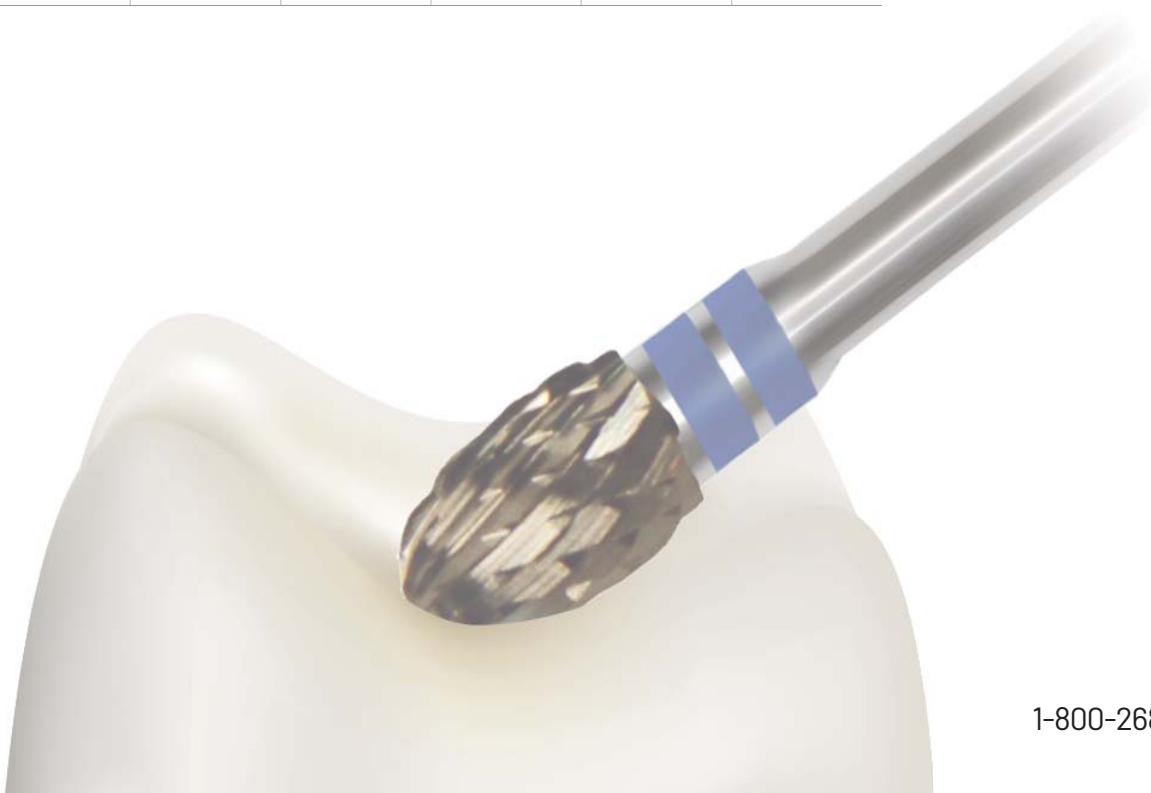


| Series | ISO Shape | EF 141 | EF 187 | EF 200 | EF 275 |
|-------------------|-----------|---------------|---------------|--------------|---------------|
| Ohio Forge Number | | LBHP0021 | LBHP0023 | LBHP0013 | LBHP0001 |
| ISO Grit | | 140 | 140 | 140 | 140 |
| Head Diameter | | 023 | 023 | 040 | 060 |
| Head Length (mm) | | 8 | 15 | 13 | 14 |
| Colour Band | | | | | |
| Max Speed | | 40K | 40K | 30K | 20K |
| SSW Number | | GW129-023EF-4 | GW257-023EF-4 | GW79-040EF-4 | GW251-060EF-4 |
| Brasseler Number | | H129EF.11.023 | H257EF.11.023 | H79EF.11040 | H251EF.11.060 |
| Edenta Number | | 1720.023HP | 0620.023HP | 5720.040HP | 5420.060HP |

GSQ Cross Cut

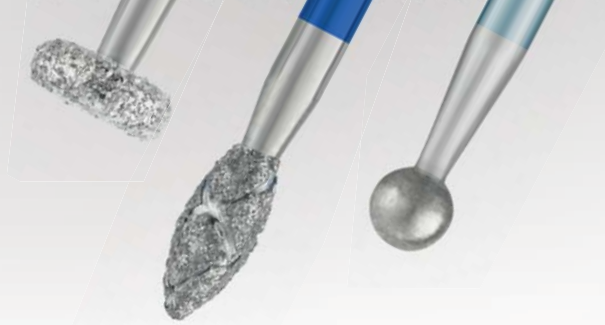


| Series | ISO Shape | 199 | 200 | 200 | 201 | 275 |
|-------------------|-----------|----------------|---------------|----------------|---------------|----------------|
| Ohio Forge Number | | LBHP0008 | LBHP0024 | LBHP0005 | LBHP0011 | LBHP0004 |
| ISO Grit | | 172 | 172 | 172 | 172 | 172 |
| Head Diameter | | 023 | 040 | 060 | 070 | 060 |
| Head Length (mm) | | 11.5 | 13 | 13 | 14 | 14 |
| Colour Band | | | | | | |
| Max Speed | | 40K | 30K | 20K | 20K | 20K |
| SSW Number | | GW261-023GSQ-4 | GW79-040GSQ-4 | GW351-060GSQ-4 | GW79-070GSQ-4 | GW251-060GSQ-4 |
| Brasseler Number | | H261GSQ.11.023 | H79GSQ.11.040 | H79GSQ.11.060 | H79GSQ.11.070 | H251GSQ.11.060 |
| Edenta Number | | 0175.023HP | - | 5275.060HP | - | 7275.060HP |



Single-Patient-Use

DIAMOND BURS



STERILE R

SINGLE-PATIENT-USE

Available in:



Rolls of 25

Ohio Forge Single-Use Diamonds offer quality and consistency providing the feel of a new diamond cut with each patient. Significantly increase the preparation quality and eliminate the time consuming expense of sterilization and the worry of cross contamination. All Single-Use Diamonds are sold in rolls of 25 individually pre-sterilized diamonds.



| | | |
|-------------------------|----------|----------|
| Pointed Football | 368-021 | 368-023 |
| Diameter (mm) | 2.1 | 2.3 |
| Head Length (mm) | 4.5 | 5.0 |
| Coarse | DSFG0012 | DSFG0032 |



| | | |
|------------------|----------|----------|
| Football | 379-018 | 379-023 |
| Diameter (mm) | 1.8 | 2.3 |
| Head Length (mm) | 3.4 | 4.2 |
| Super Coarse | - | DSFG0010 |
| Coarse | - | DSFG0003 |
| Medium | - | DSFG0025 |
| Fine | DSFG0033 | DSFG0004 |



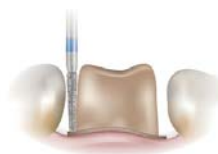
| | |
|----------------------|----------|
| Mosquito Nose | 392-016 |
| Diameter (mm) | 1.6 |
| Head Length (mm) | 4.5 |
| Very Fine | DSFG0036 |



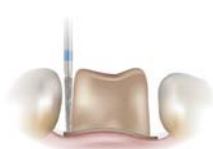
| | | | |
|------------------|----------|----------|----------|
| Round | 801-014 | 801-016 | 801-023 |
| Diameter (mm) | 1.4 | 1.6 | 2.3 |
| Head Length (mm) | 1.3 | 1.5 | 2.2 |
| Coarse | DSFG0039 | DSFG0030 | DSFG0026 |
| Medium | - | DSFG0031 | - |




| | |
|-------------------|----------|
| Pear | 830-012 |
| Diameter (mm) | 1.2 |
| Head Length (mm) | 3.0 |
| Tip Diameter (mm) | 1.2 |
| Coarse | DSFG0009 |
| Medium | DSFG0035 |



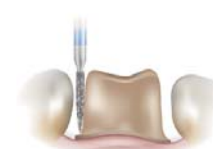
| | | |
|-----------------------|----------|----------|
| Flat End Taper | 847-016 | 847-018 |
| Diameter (mm) | 1.6 | 1.8 |
| Head Length (mm) | 8.0 | 8.0 |
| Tip Diameter (mm) | 1.0 | 1.2 |
| Super Coarse | - | DSFG0028 |
| Coarse | DSFG0027 | DSFG0018 |




| Round End Taper | 850-016 | 850-018 | 856-014 | 856-016 | 856-018 | 856-020 | 856-021 | 856-025 |
|------------------------|----------|----------|----------|----------|----------|----------|----------|----------|
| Diameter (mm) | 1.6 | 1.8 | 1.4 | 1.6 | 1.8 | 2.0 | 2.1 | 2.5 |
| Head Length (mm) | 10.0 | 10.0 | 8.0 | 8.0 | 8.0 | 8.0 | 8.0 | 8.0 |
| Tip Diameter (mm) | 1.0 | 1.1 | 0.8 | 1.0 | 1.2 | 1.4 | 1.5 | 1.9 |
| Super Coarse | - | - | - | DSFG0006 | DSFG0005 | - | DSFG0029 | - |
| Coarse | DSFG0014 | DSFG0021 | DSFG0015 | DSFG0002 | DSFG0001 | DSFG0017 | DSFG0037 | DSFG0041 |
| Medium | - | - | - | DSFG0022 | - | - | - | - |
| Fine | - | - | - | DSFG0023 | DSFG0024 | - | - | - |
| Coarse S (Short Shank) | - | - | - | DSFG0013 | DSFG0007 | - | - | - |




| Needle | 858-014 |
|-------------------|----------|
| Diameter (mm) | 1.4 |
| Head Length (mm) | 8.0 |
| Tip Diameter (mm) | 0.5 |
| Coarse | DSFG0011 |



| Flame | 862-012 | 862-014 |
|-------------------|----------|----------|
| Diameter (mm) | 1.2 | 1.4 |
| Head Length (mm) | 8.0 | 8.0 |
| Tip Diameter (mm) | 0.35 | 0.45 |
| Coarse | DSFG0038 | DSFG0016 |
| Medium | - | DSFG0019 |
| Fine | DSFG0040 | - |



| Beveled Cylinder | 885-012 |
|-------------------|----------|
| Diameter (mm) | 1.2 |
| Head Length (mm) | 8.0 |
| Tip Diameter (mm) | 0.45 |
| Coarse | DSFG0008 |



| Wheel | 909-040 | 909-042 |
|------------------|----------|----------|
| Diameter (mm) | 4.0 | 4.2 |
| Head Length (mm) | 1.2 | 1.2 |
| Coarse | DSFG0034 | DSFG0020 |



Multi-Patient-Use

DIAMOND BURS



STERILE R



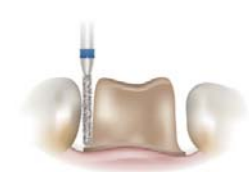
MULTI-PATIENT-USE

Available in:



Rolls of 10

Ohio Forge Multi-Use Diamonds are designed with a dense 3-layer uniform diamond matrix that enables a greater number of diamond particles to be in direct contact with the tooth surface. This provides a smooth feel, superior cutting efficiency and a long instrument life.



| KS | KS-0 | KS-1 | KS-3 |
|-------------------|----------|----------|----------|
| Diameter (mm) | 1.0 | 1.2 | 1.6 |
| Head Length (mm) | 7.0 | 7.0 | 8.0 |
| Tip Diameter (mm) | 1.0 | 1.2 | 1.6 |
| Super Coarse | - | DMFG0027 | DMFG0132 |
| Medium | DMFG0082 | - | - |



| Pointed Football | 368-016 | 368-023 |
|------------------|----------|----------|
| Diameter (mm) | 1.6 | 2.3 |
| Head Length (mm) | 3.2 | 5.0 |
| Super Coarse | - | DMFG0087 |
| Coarse | DMFG0084 | DMFG0076 |
| Fine | DMFG0124 | DMFG0085 |




| Football | 868-024 | 379-018 | 379-023 |
|------------------|----------|----------|----------|
| Diameter (mm) | 2.4 | 1.8 | 2.3 |
| Head Length (mm) | 5.0 | 3.4 | 4.3 |
| Super Coarse | - | - | DMFG0042 |
| Coarse | DMFG0004 | DMFG0119 | DMFG0023 |
| Fine | - | DMFG0120 | DMFG0048 |





| Mosquito Nose | 392-016 |
|------------------|----------|
| Diameter (mm) | 1.6 |
| Head Length (mm) | 5.0 |
| Fine | DMFG0037 |
| Very Fine | DMFG0035 |






| Round | 801-010 | 801-014 | 801-016 | 801-018 | 801-021 | 801-023 |
|------------------|----------|----------|----------|----------|----------|----------|
| Diameter (mm) | 1.0 | 1.4 | 1.6 | 1.8 | 2.1 | 2.3 |
| Head Length (mm) | 1.0 | 1.4 | 1.6 | 1.8 | 2.1 | 2.3 |
| Super Coarse | - | - | DMFG0099 | - | - | - |
| Coarse | DMFG0098 | DMFG0047 | DMFG0088 | DMFG0001 | DMFG0003 | DMFG0104 |
| Medium | DMFG0066 | DMFG0017 | - | DMFG0016 | DMFG0012 | - |
| Fine | - | - | - | - | - | DMFG0141 |






| Inverted Cone | 805-012 | 805-014 | 805-016 |
|---|----------|----------|----------|
| Diameter (mm) | 1.2 | 1.4 | 1.6 |
| Head Length (mm) | 1.5 | 1.5 | 1.5 |
| Tip Diameter (mm) | 1.2 | 1.4 | 1.6 |
|  Coarse | DMFG0097 | DMFG0116 | DMFG0061 |




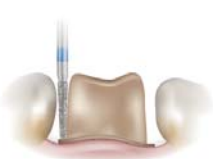
| Barrel | 811-033 | 811-037 |
|---|----------|----------|
| Diameter (mm) | 3.3 | 3.7 |
| Head Length (mm) | 5.5 | 7.0 |
| Tip Diameter (mm) | 1.8 | 2.0 |
|  Super Coarse | DMFG0077 | DMFG0091 |
|  Coarse | DMFG0125 | - |






| Pear | 830-010 | 830-012 |
|---|----------|----------|
| Diameter (mm) | 1.0 | 1.2 |
| Head Length (mm) | 3.0 | 3.0 |
| Tip Diameter (mm) | 1.0 | 1.2 |
|  Coarse | DMFG0014 | DMFG0029 |
|  Medium | - | DMFG0067 |





| Tri-Wheel Depth Cutter | 834-021 |
|---|----------|
| Diameter (mm) | 2.1 |
| Head Length (mm) | 6.0 |
| Tip Diameter (mm) | 0.5 |
|  Medium | DMFG0111 |




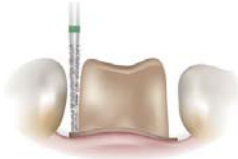
| Flat End Cylinder Shoulder (Straight Cylinder) | 835-009 | 835-010 | 836-012 | 836-014 | 837-012 | 837-014 | 837-016 |
|---|----------|----------|----------|----------|----------|----------|----------|
| Diameter (mm) | 0.9 | 1.0 | 1.2 | 1.4 | 1.2 | 1.4 | 1.6 |
| Head Length (mm) | 3.0 | 3.0 | 6.0 | 6.0 | 8.0 | 8.0 | 8.0 |
| Tip Diameter (mm) | 0.9 | 1.0 | 1.2 | 1.4 | 1.2 | 1.4 | 1.6 |
|  Coarse | DMFG0050 | DMFG0053 | DMFG0043 | DMFG0086 | DMFG0026 | DMFG0051 | DMFG0062 |
|  Medium | - | DMFG0136 | - | - | - | - | - |




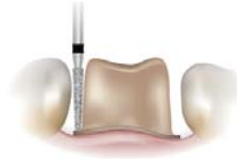
| Cylinder | 845KR-018 |
|---|-----------|
| Diameter (mm) | 1.8 |
| Head Length (mm) | 4.0 |
| Tip Diameter (mm) | 1.2 |
|  Coarse | DMFG0064 |






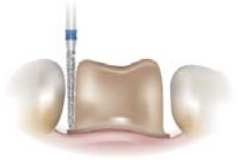
| Flat End Cone | 847-014 | 847-016 | 847-018 |
|--|----------|----------|----------|
| Diameter (mm) | 1.4 | 1.6 | 1.8 |
| Head Length (mm) | 8.0 | 8.0 | 8.5 |
| Tip Diameter (mm) | 0.8 | 1.0 | 1.2 |
|  Coarse | DMFG0068 | DMFG0031 | DMFG0030 |





| Flat End Taper | 848-016 | 848-018 |
|---|----------|----------|
| Diameter (mm) | 1.6 | 1.8 |
| Head Length (mm) | 10.0 | 10.0 |
| Tip Diameter (mm) | 1.0 | 1.0 |
|  Coarse | DMFG0052 | DMFG0083 |






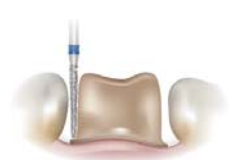
| Modified Shoulder | 847KR-016 |
|--|-----------|
| Diameter (mm) | 1.6 |
| Head Length (mm) | 8.5 |
| Tip Diameter (mm) | 1.0 |
|  Super Coarse | DMFG0080 |
|  Coarse | DMFG0049 |
|  Fine | DMFG0100 |









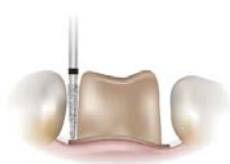
| Round End Taper | 850-014 | 850-016 | 854-021 |
|---|----------|----------|----------|
| Diameter (mm) | 1.4 | 1.6 | 2.1 |
| Head Length (mm) | 10.0 | 10.0 | 10.0 |
| Tip Diameter (mm) | 0.8 | 1.0 | 1.5 |
|  Coarse | DMFG0089 | DMFG0138 | DMFG0018 |



| Christmas Tree | 852-010 | 852-012 |
|---|----------|----------|
| Diameter (mm) | 1.0 | 1.2 |
| Head Length (mm) | 6.0 | 6.0 |
| Tip Diameter (mm) | 0.5 | 1.0 |
|  Coarse | DMFG0121 | DMFG0056 |
|  Fine | - | DMFG0129 |
|  Very Fine | - | DMFG0039 |



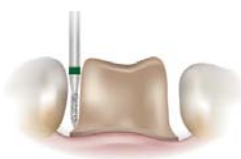
| Round End Taper | 854-016 | 855-012 | 855-016 | 855-018 | 855-025 | 856-014 | 856-016 | 856-018 | 856-021 | 856-025 |
|---|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| Diameter (mm) | 1.6 | 1.2 | 1.6 | 1.8 | 2.5 | 1.4 | 1.6 | 1.8 | 2.1 | 2.5 |
| Head Length (mm) | 10 | 6.0 | 6.0 | 6.0 | 7.0 | 8.0 | 8.0 | 8.0 | 8.0 | 8.0 |
| Tip Diameter (mm) | 1 | 0.6 | 0.8 | 1.2 | 1.6 | 0.8 | 1.0 | 1.2 | 1.5 | 1.9 |
|  Super Coarse | - | - | - | - | DMFG0065 | - | DMFG0033 | DMFG0021 | DMFG0060 | DMFG0101 |
|  Coarse | DMFG0010 | DMFG0118 | DMFG0092 | - | - | DMFG0113 | DMFG0002 | DMFG0006 | DMFG0122 | - |
|  Medium | - | - | - | - | - | - | DMFG0069 | DMFG0073 | - | - |
|  Fine | - | - | - | - | - | - | DMFG0038 | DMFG0058 | DMFG0081 | - |
|  Super Coarse S (Short Shank) | - | - | - | - | - | - | DMFG0130 | DMFG0105 | - | - |
|  Coarse S (Short Shank) | - | - | - | DMFG0112 | - | - | - | DMFG0139 | - | - |



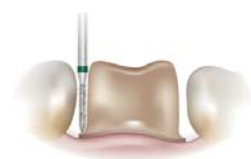
| Round End Taper-Long | 856L-014 | 856L-016 | 856L-018 | 856L-020 |
|----------------------|----------|----------|----------|----------|
| Diameter (mm) | 1.4 | 1.6 | 1.8 | 2.0 |
| Head Length (mm) | 9.0 | 9.0 | 9.0 | 9.0 |
| Tip Diameter (mm) | 0.8 | 1.0 | 1.2 | 1.5 |
| Super Coarse | DMFG0102 | DMFG0072 | DMFG0126 | - |
| Coarse | DMFG0054 | DMFG0093 | DMFG0090 | DMFG0094 |



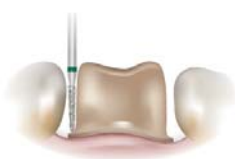
| Needle | 858-008 | 858-012 | 858-014 | 858-016 | 859-010 | 859-016 | 859-018 |
|------------------------|----------|----------|----------|----------|----------|----------|----------|
| Diameter (mm) | 0.8 | 1.2 | 1.4 | 1.6 | 1.0 | 1.6 | 1.8 |
| Head Length (mm) | 8.0 | 8.0 | 8.0 | 8.0 | 10.0 | 10.0 | 10.0 |
| Tip Diameter (mm) | 0.3 | 0.3 | 0.5 | 0.6 | 0.25 | 0.6 | 0.8 |
| Super Coarse | - | - | DMFG0055 | - | - | - | - |
| Coarse | - | - | DMFG0036 | DMFG0133 | DMFG0024 | DMFG0028 | DMFG0142 |
| Medium | DMFG0140 | - | DMFG0109 | - | - | - | - |
| Fine | DMFG0127 | DMFG0095 | DMFG0034 | - | DMFG0131 | DMFG0044 | - |
| Very Fine | - | - | - | - | - | DMFG0020 | - |
| Coarse S (Short Shank) | - | - | DMFG0074 | - | - | - | - |



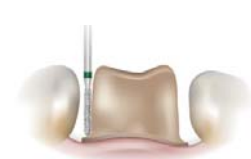
| Flame | 860-012 | 862-010 | 862-012 | 862-014 | 862-016 | 863-012 | 863-014 | 868-018 | 868-021 |
|-------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| Diameter (mm) | 1.2 | 1.0 | 1.2 | 1.4 | 1.6 | 1.2 | 1.4 | 1.8 | 2.1 |
| Head Length (mm) | 4.0 | 8.0 | 8.0 | 8.0 | 8.0 | 10.0 | 10.0 | 5.0 | 5.0 |
| Tip Diameter (mm) | 0.45 | 0.35 | 0.35 | 0.35 | 0.45 | 0.45 | 0.45 | 0.45 | 0.2 |
| Coarse | DMFG0137 | DMFG0096 | DMFG0013 | DMFG0022 | DMFG0110 | DMFG0025 | - | DMFG0063 | DMFG0005 |
| Fine | DMFG0070 | DMFG0123 | DMFG0019 | - | - | - | DMFG0117 | - | - |
| Very Fine | - | - | DMFG0059 | - | - | - | - | - | DMFG0045 |
| Ultra Fine | - | - | DMFG0103 | - | - | - | - | - | - |



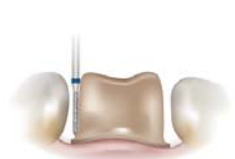
| | |
|----------------------------------|----------|
| Modified Beveled Cylinder | 878-012 |
| Diameter (mm) | 1.2 |
| Head Length (mm) | 8.0 |
| Tip Diameter (mm) | 1.2 |
| Super Coarse | DMFG0128 |



| | | |
|-------------------|----------|----------|
| Curettage | 878K-014 | 879K-016 |
| Diameter (mm) | 1.4 | 1.6 |
| Head Length (mm) | 8.0 | 9.5 |
| Tip Diameter (mm) | 1.1 | 1.2 |
| Super Coarse | - | DMFG0078 |
| Medium | DMFG0134 | - |



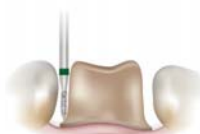
| | | |
|---------------------------|----------|----------|
| Round End Cylinder | 881-012 | 881-014 |
| Diameter (mm) | 1.2 | 1.4 |
| Head Length (mm) | 8.0 | 8.0 |
| Tip Diameter (mm) | 1.2 | 1.4 |
| Coarse | DMFG0008 | DMFG0057 |



| | | | |
|-----------------------|----------|----------|----------|
| Bevel Cylinder | 885-014 | 885-016 | 886-016 |
| Diameter (mm) | 1.4 | 1.6 | 1.6 |
| Head Length (mm) | 8.0 | 8.0 | 10.0 |
| Tip Diameter (mm) | 0.45 | 0.45 | 0.45 |
| Coarse | DMFG0041 | DMFG0106 | DMFG0075 |



| | |
|------------------------|----------|
| Acorn | 905-027 |
| Diameter (mm) | 2.7 |
| Head Length (mm) | 2.9 |
| Tip Diameter (mm) | 0.3 |
| Medium S (Short Shank) | DMFG0071 |



| | |
|-------------------|----------|
| Flame | 888-012 |
| Diameter (mm) | 1.2 |
| Head Length (mm) | 8.0 |
| Tip Diameter (mm) | 0.3 |
| Fine | DMFG0114 |



| | |
|------------------|----------|
| Finishing | 7901-009 |
| Diameter (mm) | 0.9 |
| Head Length (mm) | 3.7 |
| Fine | DMFG0079 |



| | | | |
|------------------------------|----------|----------|----------|
| Wheel | 909-035 | 909-040 | 909-042 |
| Diameter (mm) | 3.5 | 4.0 | 4.2 |
| Head Length (mm) | 1.2 | 1.3 | 1.7 |
| Coarse | DMFG0011 | - | DMFG0007 |
| Super Coarse S (Short Shank) | - | DMFG0108 | - |
| Coarse S (Short Shank) | - | DMFG0107 | - |



| | |
|-------------------|---------------|
| Micro Prep | Fiss Original |
| Diameter (mm) | 1.1 |
| Head Length (mm) | 2.5 |
| Tip Diameter (mm) | 0.4 |
| Fine | DMFG0115 |

Ohio Forge Zirconia Cutting Burs



DIAMOND BURS

SINGLE-PATIENT-USE

Available in:



Ohio Forge Zirconia Cutting Diamonds are made using an advanced bonding process with fine grit synthetic diamond particles that enhances particle coverage. This process provides strength, durability and superior cutting efficiency. Quickly access or remove a zirconia crown while saving valuable chair time and cutting material costs.



| Type | Round End Taper | Round | Round | Football |
|---------------------------|-----------------|---------------|---------------|---------------|
| ID Number | 856-018 | 801-014 | 801-018 | 379-023 |
| Ohio Forge Number | ZRFG0001 | ZRFG0002 | ZRFG0003 | ZRFG0004 |
| Quantity | 10 pcs - Roll | 10 pcs - Roll | 10 pcs - Roll | 10 pcs - Roll |
| Head Length (mm) | 8.0 | 1.3 | 1.7 | 4.2 |
| Max Head Diameter (mm) | 1.8 | 1.4 | 1.8 | 2.3 |
| LOA - Overall Length (mm) | 22.0 | 19.0 | 19.0 | 19.0 |



Ohio Forge Zirconia Cutting Diamonds

4 Pc. Kit in Autoclave Bur Block

Kit Includes (1 of each):

| | |
|-----------------|----------|
| ZRFG0001 | ZRFG0003 |
| Round End Taper | Round |
| ZRFG0002 | ZRFG0004 |
| Round | Football |

ZRKT0001



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