BG TRADING
DENTAL SUPPLIES & EQUIPMENT

**BG TRADING S.à r.l.**
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**Welcome to our 2026 catalog.** Discover our comprehensive selection of diamond burs, tungsten carbide cutters, precision diamond discs, ceramics, and laboratory accessories, carefully curated for dental professionals.

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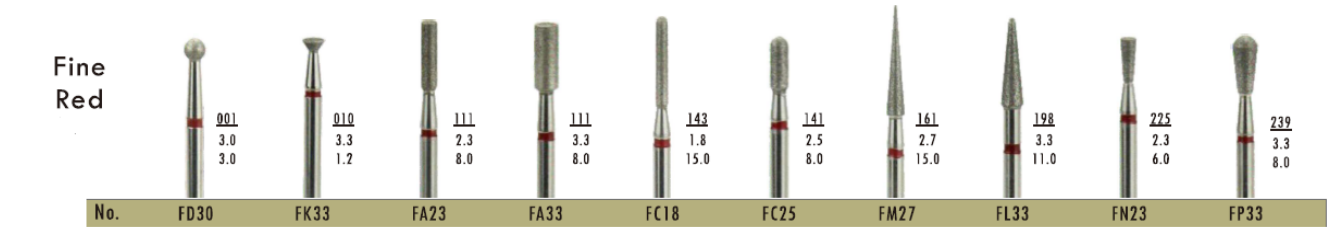
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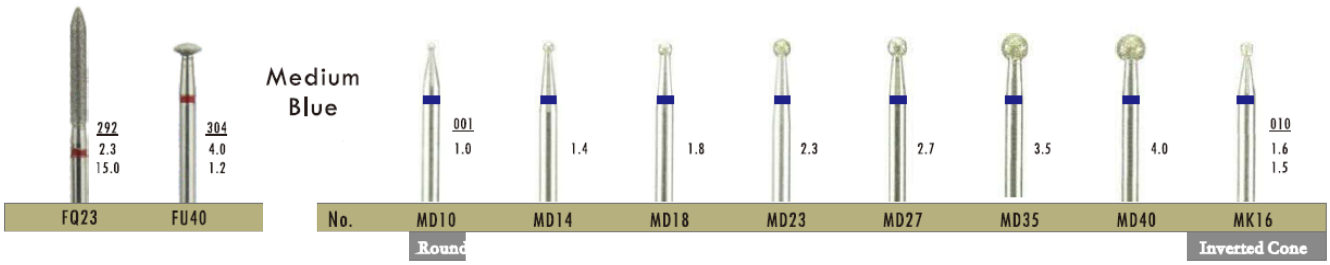
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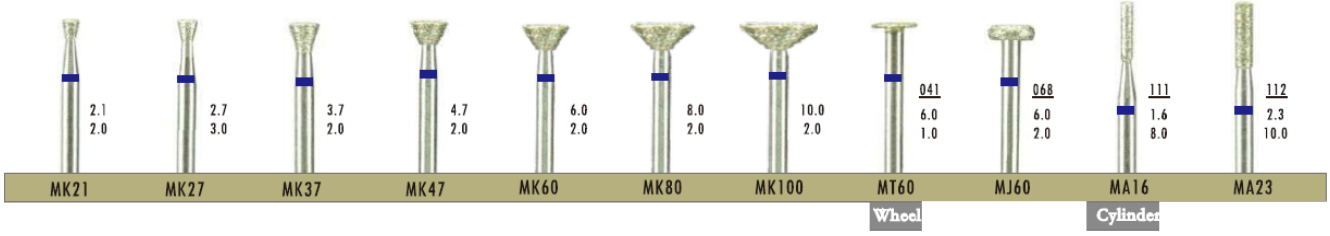
# DIAMOND BUR HP (ELECTROPLATED)

Exceptional cutting efficiency and enhanced durability. Specially designed for ceramic work and precise adjustments without black marks on restorations.

| BGT Reference | Description / Dimensions | ISO Type |
|---|---|---|
| BGT-FD30 | 3.0 x 3.0 mm (Flat End Cylinder) | Ref. 001 |
| BGT-FK33 | 3.3 x 1.2 mm (Short Flame) | Ref. 010 |
| BGT-FA23 | 2.3 x 8.0 mm (Long Flame) | Ref. 111 |
| BGT-FA33 | 3.3 x 8.0 mm (Standard Flame) | Ref. 111 |
| BGT-FC18 | 1.6 x 15.0 mm (Fine Cylinder) | Ref. 143 |
| BGT-FC25 | 2.5 x 8.0 mm (Standard Cylinder) | Ref. 141 |
| BGT-FM27 | 2.7 x 15.0 mm (Long Tapered) | Ref. 161 |
| BGT-FL33 | 3.3 x 11.0 mm (Tapered Flame) | Ref. 198 |

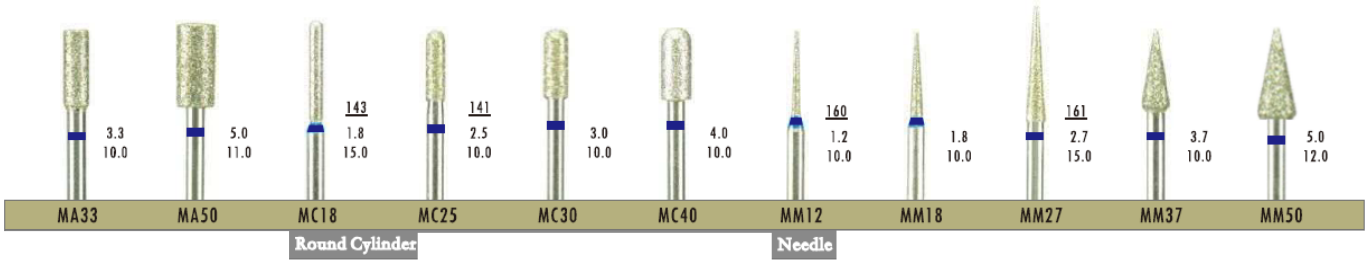


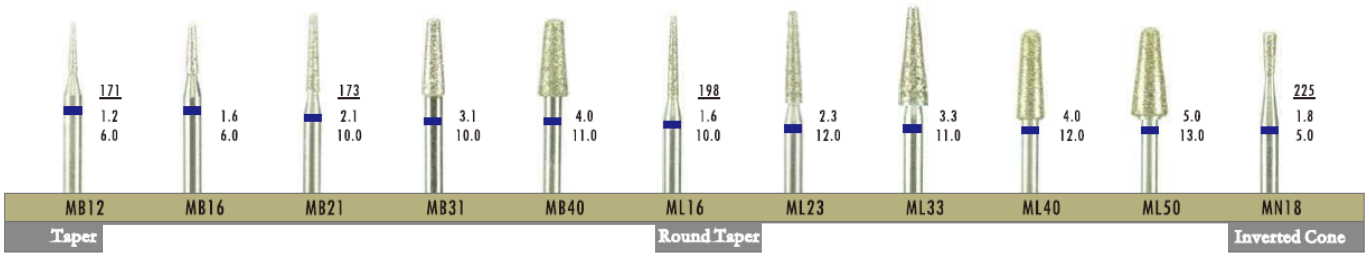



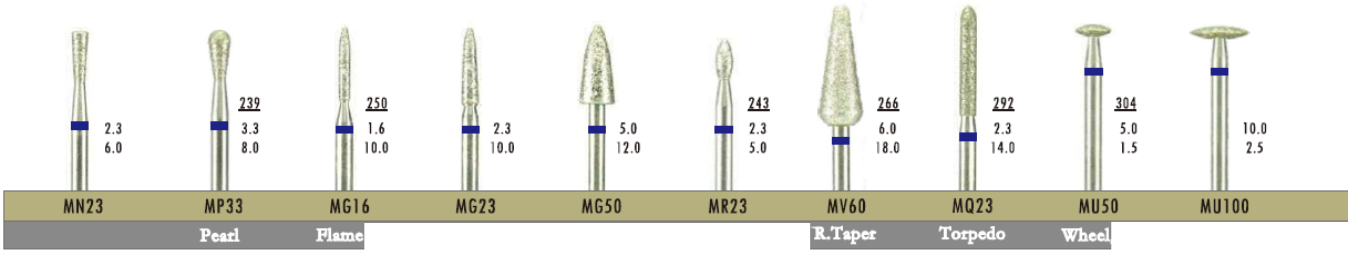



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# ANNEXE 2.1 DIAMOND BUR HP RANGE

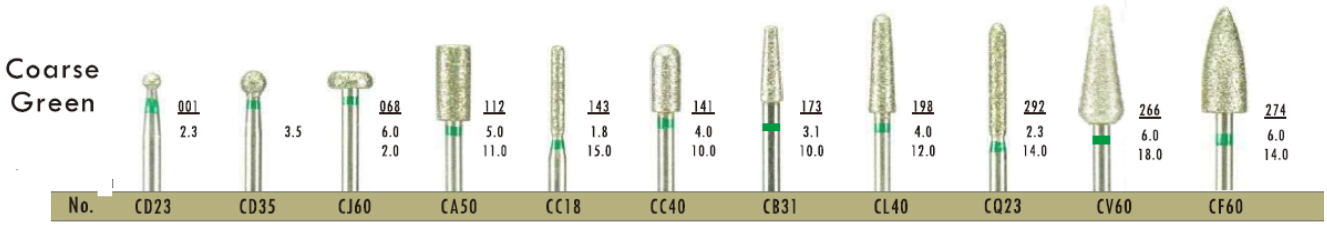




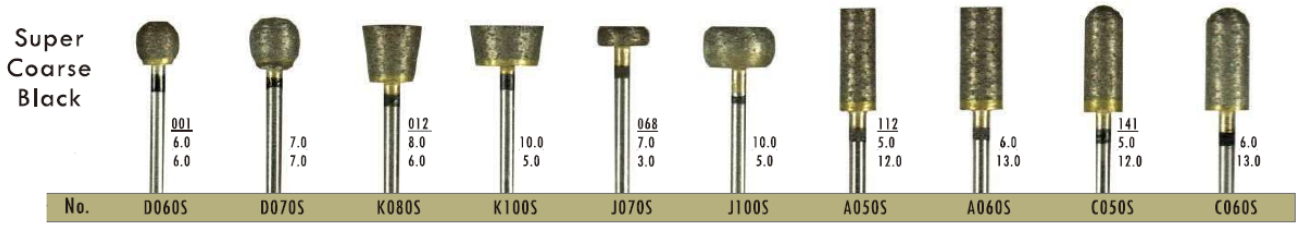




# FULLY-SINTERED DIAMOND BURS HP

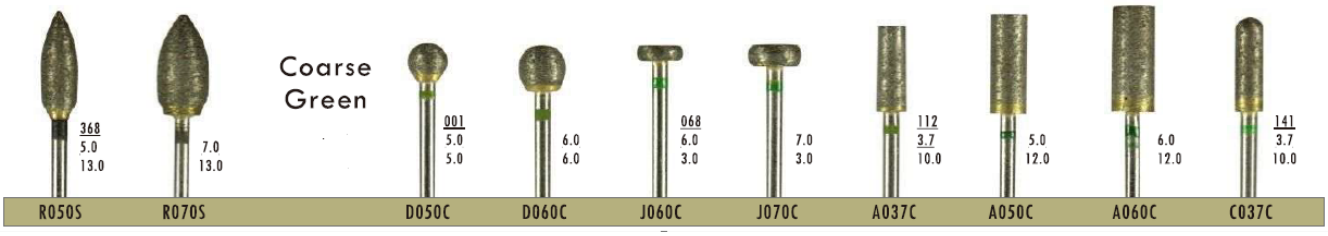
Completely diamond-impregnated structure offering maximum longevity for intensive grinding of hard metals, alloys, and dense ceramics.

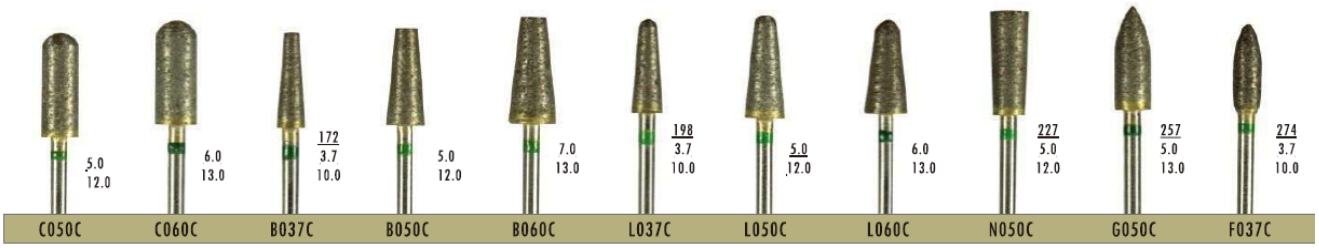
| BGT Reference | Dimensions & Grit Size | Recommended Application |
|---|---|---|
| BGT-D060S | 6.0 x 6.0 mm - Super Coarse | Rapid rough grinding of hard metals |
| BGT-K080S | 8.0 x 6.0 mm - Super Coarse | Massive reduction of prosthetics |
| BGT-A050S | 5.0 x 12.0 mm - Super Coarse | Contouring crowns and bridges |
| BGT-C050S | 5.0 x 12.0 mm - Standard Coarse | Primary contours and finishing |
| BGT-M050S | 5.0 x 13.0 mm - Sintered Diamond | General heavy-duty grinding |





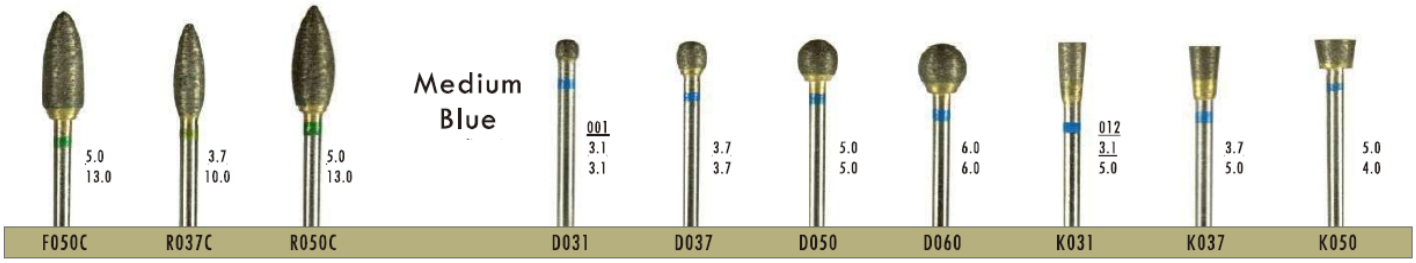


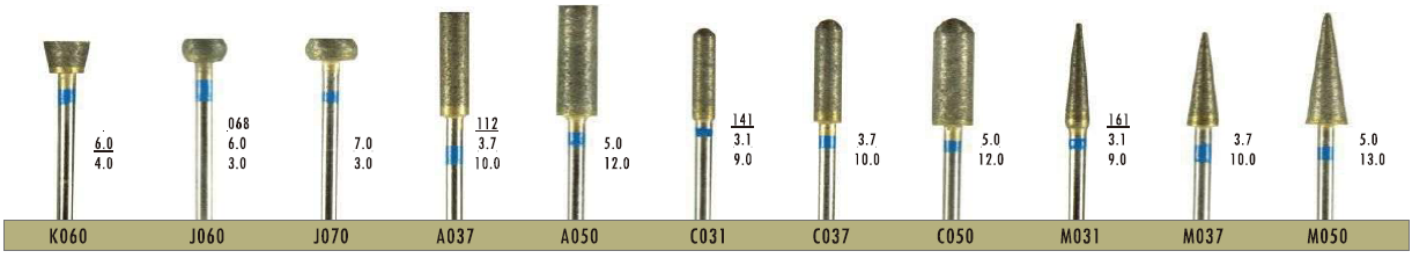


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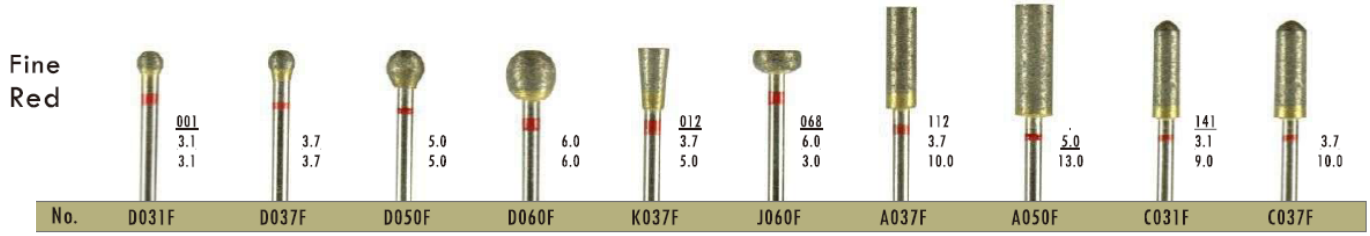
# ANNEXE 3.1 FULLY SINTERED DIAMOND BURS HP





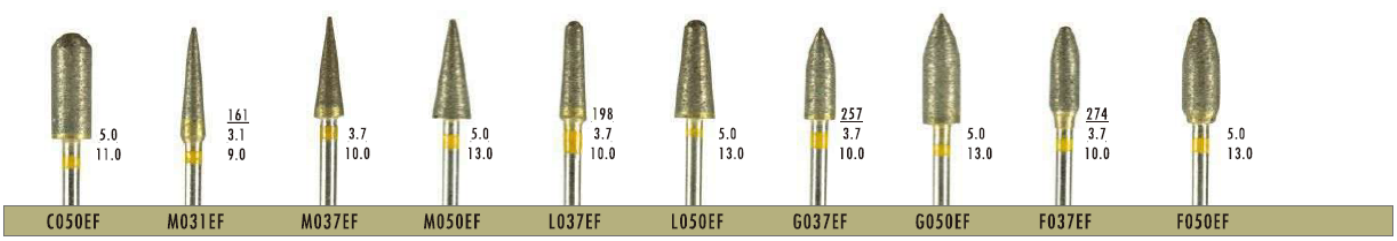








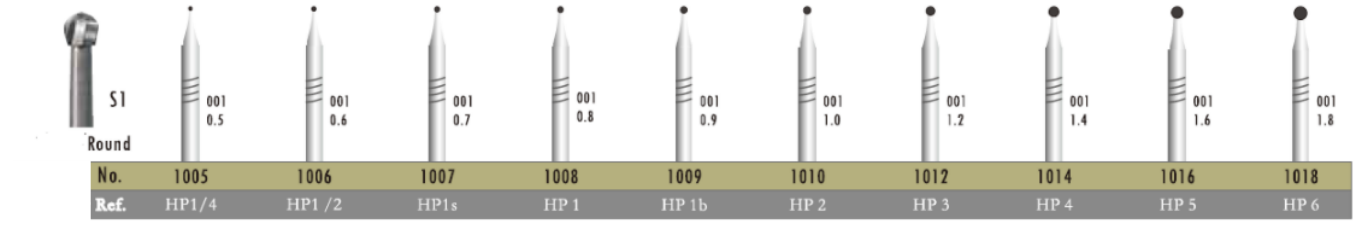


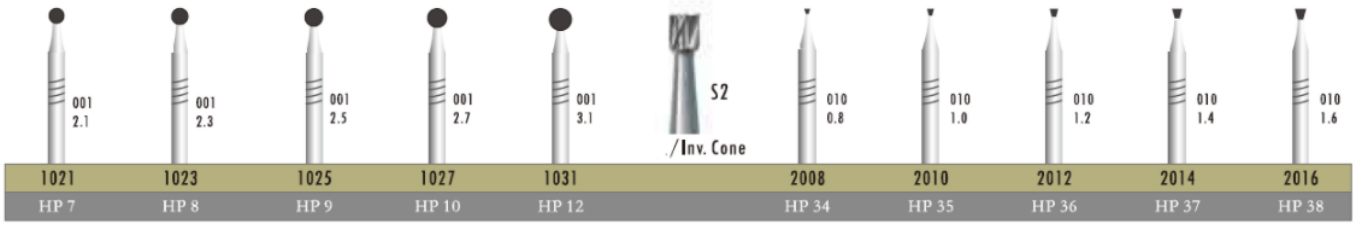



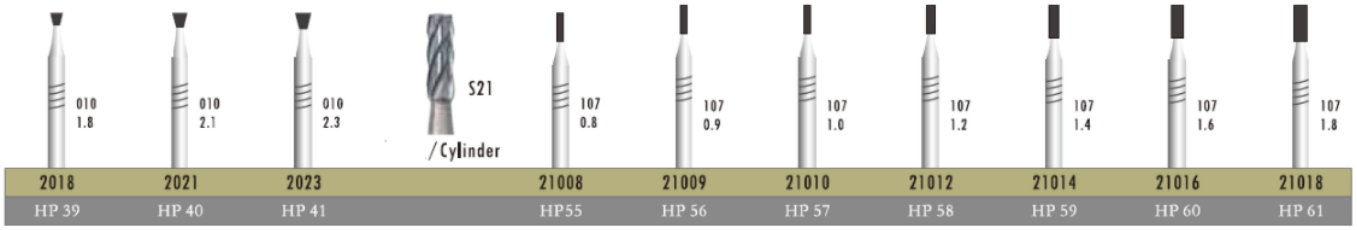
# TUNGSTEN CARBIDE BURS & CUTTERS (HP) - BALLS & CONES

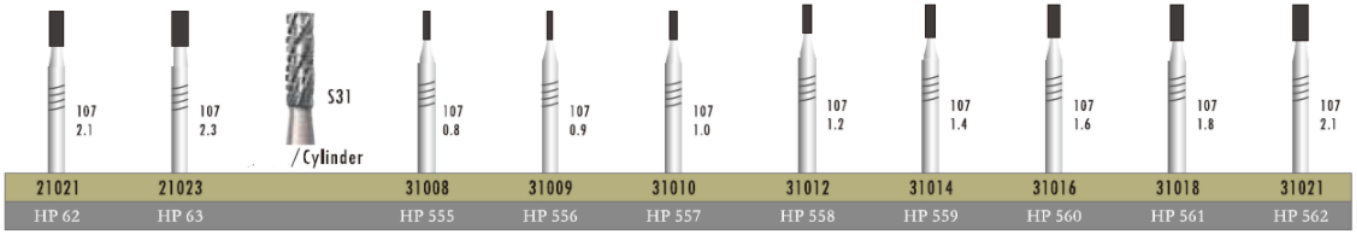
High-performance tungsten carbide burs for dental laboratories. Optimal cutting stability and precision.

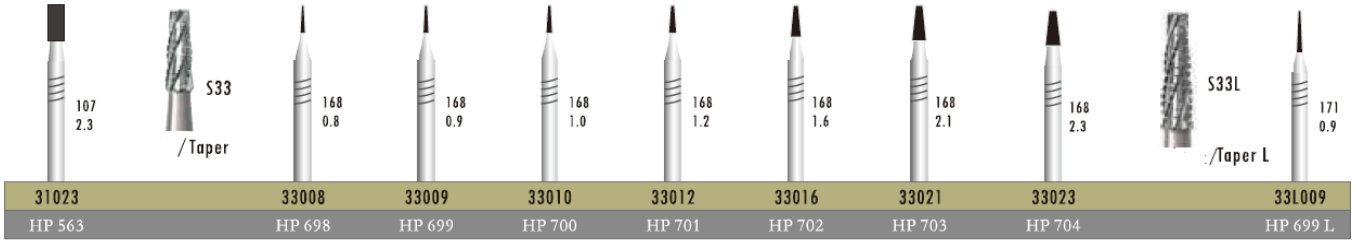
| BGT Reference | Shape / ISO Type | Description / Usage |
|---|---|---|

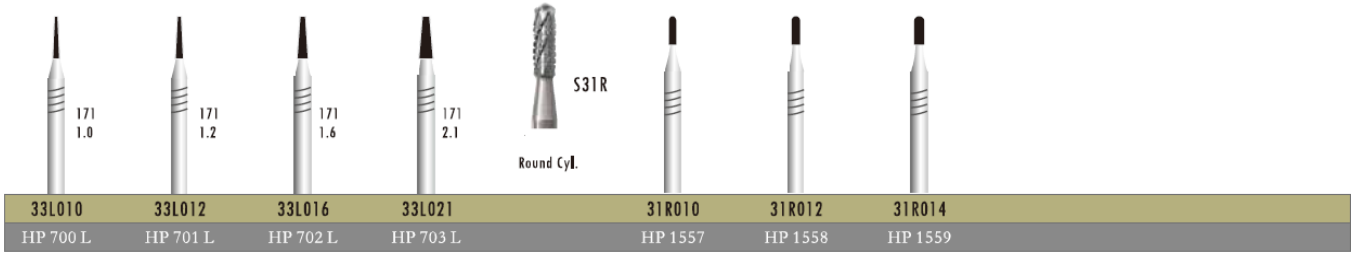


# TUNGSTEN CARBIDE BURS & CUTTERS (HP) - CYLINDERS

Cylindrical series for working on metals, resins, and acrylics in the laboratory.

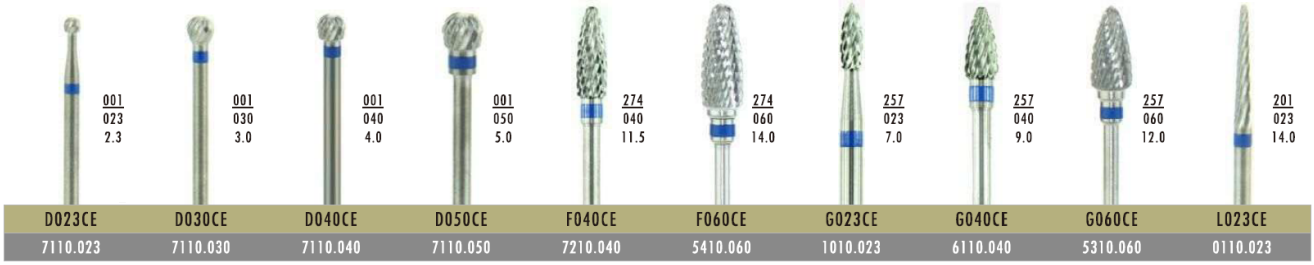
| BGT Reference | Shape / ISO Type | Description / Usage |
|---|---|---|









# ANNEXE 5.1 TUNGSTEN CARBIDE CUTTER HP



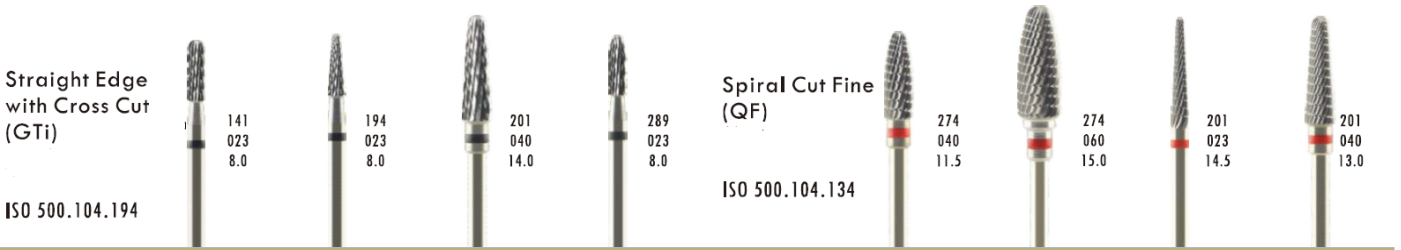

| L040CE | L060CE | M023CE | M040CE | M060CE | P023CE | P060CE | Q023CE | D030CN |
|---|---|---|---|---|---|---|---|---|
| 5710.040 | 5510.060 | — | — | 5910.060 | 7710.023 | 5110.060 | 0410.023 | 7170.030 |



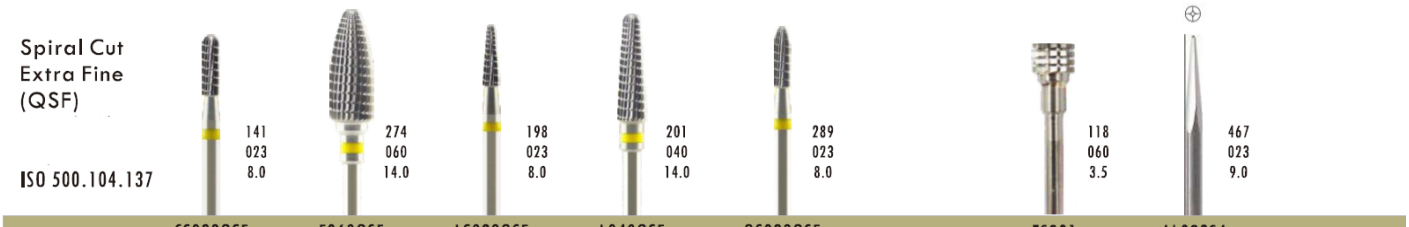

| D040CN | D050CN | L040CN | L060CN | M060CN | G060CN | F060CN | C060SCE | F060SCE | G060SCE |
|---|---|---|---|---|---|---|---|---|---|
| 7170.040 | 7170.050 | 5770.040 | 5570.060 | 5970.060 | 5370.060 | 5470.060 | 5850.060 | 5450.060 | 5350.060 |




| L040SCE | L060SCE | P060SCE | L070XCE | F060QSCN | L023QSCN | L045QSCN | LB060QSCN |
|---|---|---|---|---|---|---|---|
| 5750.040 | 5550.060 | 5150.060 | 6055.070 | 7275.060 | 0175.023 | 5675.045 | 5275.060 |




| CS023GTi | LS023GTi | L040GTi | QS023GTi | F040QF | F060QF | L023QF | L040QF |
|---|---|---|---|---|---|---|---|
| 1726.023 | 0726.023 | 5726.040 | 0826.023 | 7224.040 | 5424.060 | 0124.023 | 5724.040 |




| CS023QSF | F060QSF | LS023QSF | L040QSF | QS023QSF | ES801 | AL023S4 |
|---|---|---|---|---|---|---|
| 1725.023 | 5425.060 | 0725.023 | 5725.040 | 0825.023 | 118.060 | 467.023 |

# CERAMICS & POLISHERS (DUCOBUR R)

Range dedicated to the finishing and polishing of zirconia and metal-free ceramics, ensuring a high-quality mirror finish.

| BGT Reference | Dimensions (mm) | Description / Usage |
|---|---|---|

Medium Blue

1



| Item No. | DC009 | DC010 | DC010B | DC011 | DC014 | DC015 | DC016 | DC017 | DC003A |
|---|---|---|---|---|---|---|---|---|---|
| Size (mm) | 4 x 4 | 4 x 7 | 4 x 11 | 3 x 7 | 2.5 x 4.5 | 3.5 x 10 | 2.5 x 7 | 3.5 x 11 | 6.5 x 2 |



| DC001 | DC002 | DC002B | DC012 | DC012B | DC013 | DC004A |
|---|---|---|---|---|---|---|
| 4 x 13 | 5 x 13 | 6.5 x 13 | 13 x 2 | 13 x 3.5 | 13 x 2 | 16 x 2/0.7 |



| DC005A | DC004 | DC005 | DC006 | DC007 |
|---|---|---|---|---|
| 16 x 2 | 22 x 2/0.7 | 22 x 2 | 22 x 4.5 | 15 x 3.5 |

Medium Black

1



| Item No. | DX001 | DX002 | DX002B | DX012 | DX012B | DX013 | DX004A |
|---|---|---|---|---|---|---|---|
| Size (mm) | 4 x 13 | 5 x 13 | 6.5 x 13 | 13 x 2 | 13 x 3.5 | 13 x 2 | 16 x 2/0.7 |



| DX005A | DX004 | DX005 | DX006 | DX007 |
|---|---|---|---|---|
| 16 x 2 | 22 x 2/0.7 | 22 x 2 | 22 x 4.5 | 15 x 3.5 |

# CERAMICS & POLISHERS (DUCOBUR R) - YELLOW & GREEN SERIES

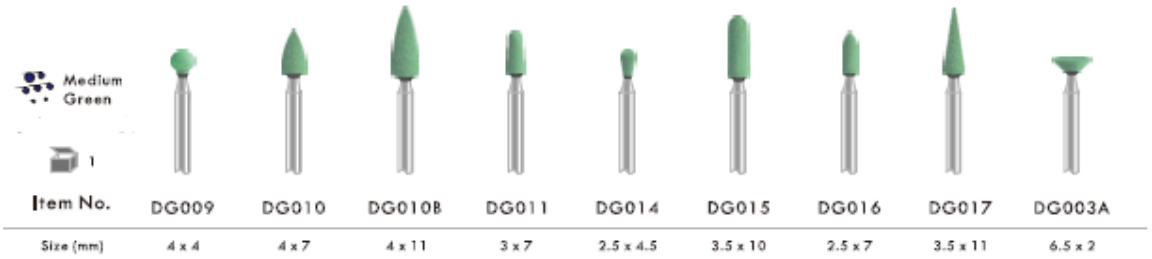
Color-coded classification for instant identification of abrasiveness in the laboratory.

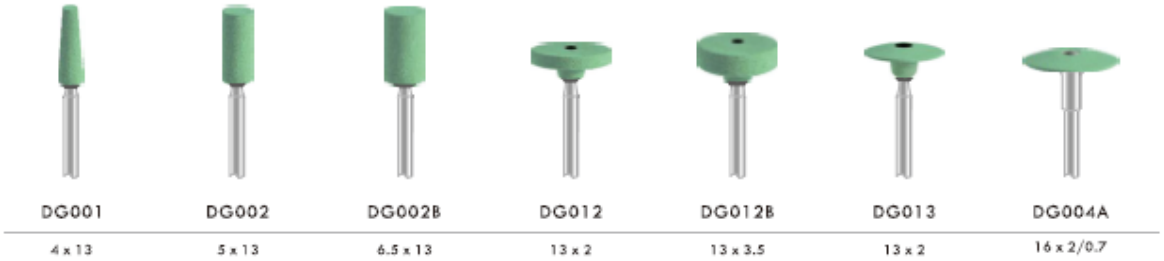
| Range / BGT References | Grit Size | Function |
|---|---|---|












# CERAMICS & POLISHERS (DUCOBUR R) - RUBBERS

Silicone elastomer polishers for a gentle and anatomically respectful finish.

| BGT Reference | Type / Model | Application | | | |
|---|---|---|---|---|---|
| Super Coarse Black |  | | | | |
| 1 | | | | | |
| Item No. | D1S | D2AS | D2S | D3S | D3BS |
| Size (mm) | 26x 2 | 20 x 2 | 26 x 2 | 22 x 3 | 26 x 2 |
| Coarse Green |  | | | | |
| 1 | | | | | |
| Item No. | D1C | D2AC | D2C | D3C | D3BC |
| Size (mm) | 26x 2 | 20 x 2 | 26 x 2 | 22 x 3 | 26 x 2 |
| Medium Blue |  | | | | |
| 1 | | | | | |
| Item No. | D1M | D2AM | D2M | D3M | D3BM |
| Size (mm) | 26x 2 | 20 x 2 | 26 x 2 | 22 x 3 | 26 x 2 |



| D201M | D203M | D205M | D205BM | D207M | D13M | D17M | D26M |
|---|---|---|---|---|---|---|---|
| 5 x 16 | 6 x 16 | 12 x 2 | 12 x 4 | 12 x 2.5 | 14 x 2 | 17 x 2.2 | 26 x 2.2 |

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# ANNEXE 11.1 CERAMIC & POLISHERS

Fine Red

1



| Item No. | D1F | D2AF | D2F | D3F | D3BF |
|---|---|---|---|---|---|
| Size (mm) | 26x 2 | 20 x 2 | 26 x 2 | 22 x 3 | 26 x 2 |



| | D201F | D203F | D205F | D205BF | D207F | D13F | D17F | D26F |
|---|---|---|---|---|---|---|---|---|
| | 5 x 16 | 6 x 16 | 12 x 2 | 12 x 4 | 12 x 2.5 | 14 x 2 | 17 x 2.2 | 26 x 2.2 |

Extra Fine Yellow

1



| Item No. | D1EF | D2AEF | D2EF | D3EF | D3BEF |
|---|---|---|---|---|---|
| Size (mm) | 26x 2 | 20 x 2 | 26 x 2 | 22 x 3 | 26 x 2 |



| | D201EF | D203EF | D205EF | D205BEF | D207EF | D13EF | D17EF | D26EF |
|---|---|---|---|---|---|---|---|---|
| | 5 x 16 | 6 x 16 | 12 x 2 | 12 x 4 | 12 x 2.5 | 14 x 2 | 17 x 2.2 | 26 x 2.2 |

Ultra Fine Grey

1



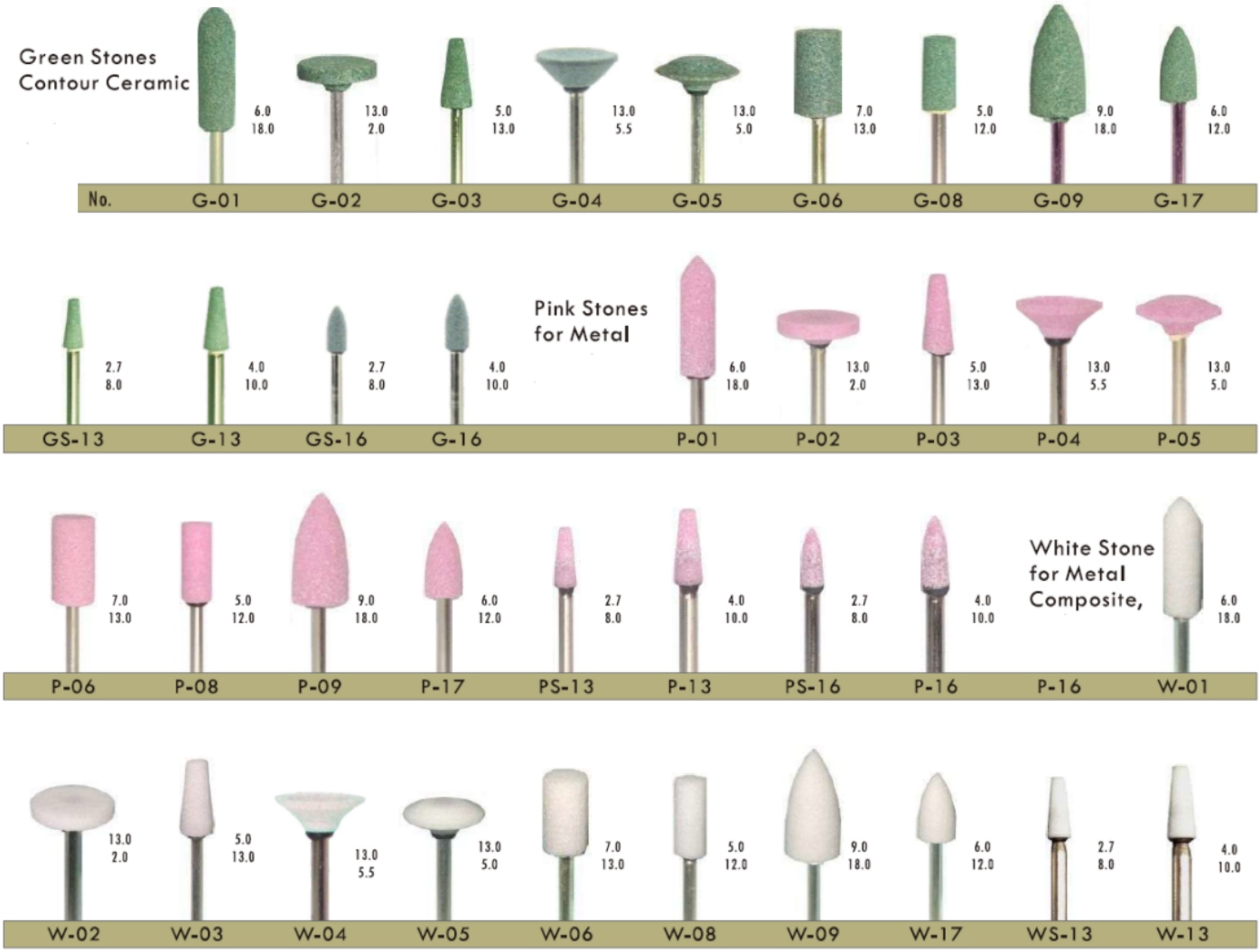
| Item No. | D1UF | D2AUF | D2UF | D3UF | D3BUF |
|---|---|---|---|---|---|
| Size (mm) | 26x 2 | 20 x 2 | 26 x 2 | 22 x 3 | 26 x 2 |



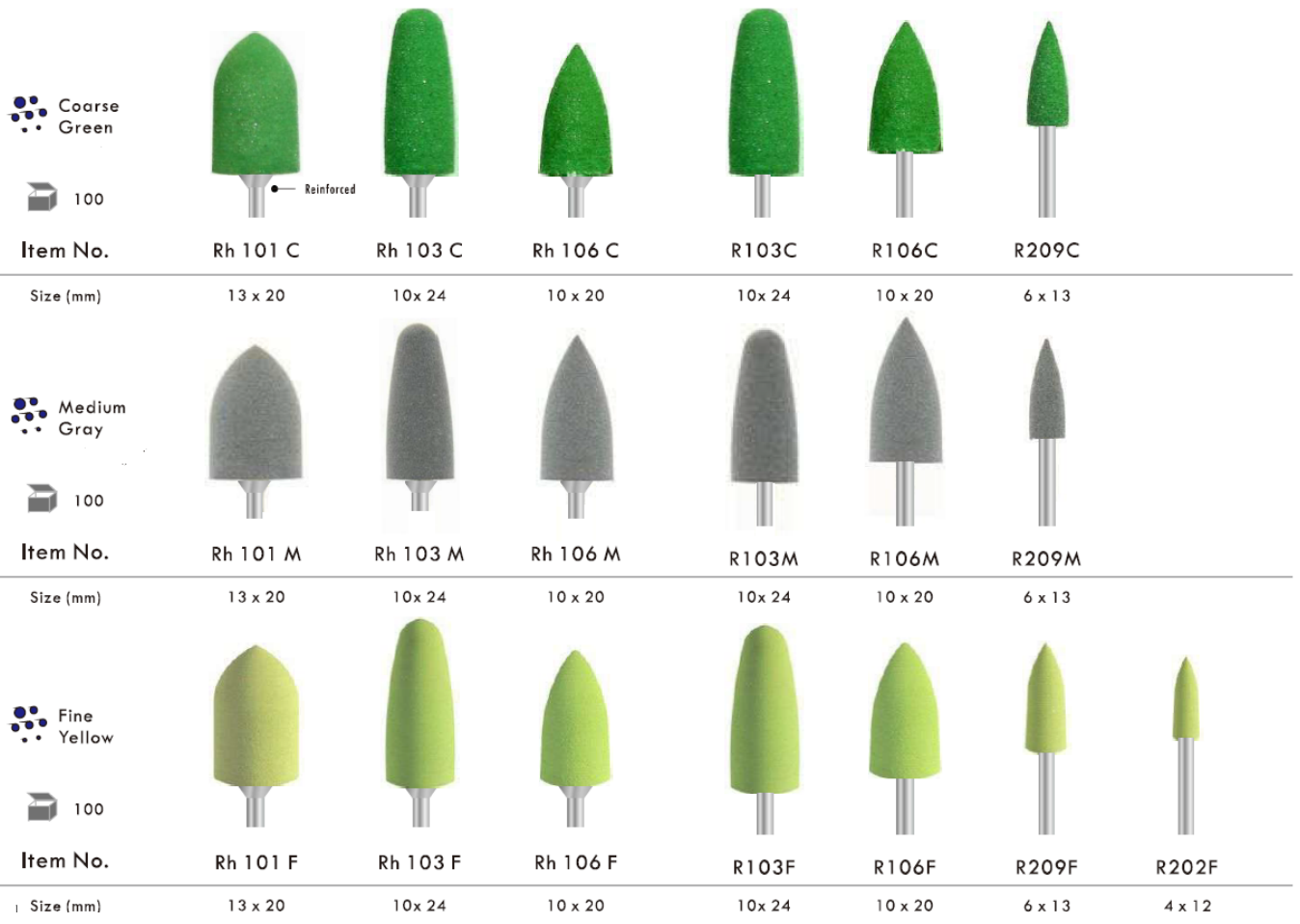
| | D201UF | D203UF | D205UF | D205BUF | D207UF | D13UF | D17UF | D26UF |
|---|---|---|---|---|---|---|---|---|
| | 5 x 16 | 6 x 16 | 12 x 2 | 12 x 4 | 12 x 2.5 | 14 x 2 | 17 x 2.2 | 26 x 2.2 |

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## ANNEXE 11.2 STONES & POLISHERS



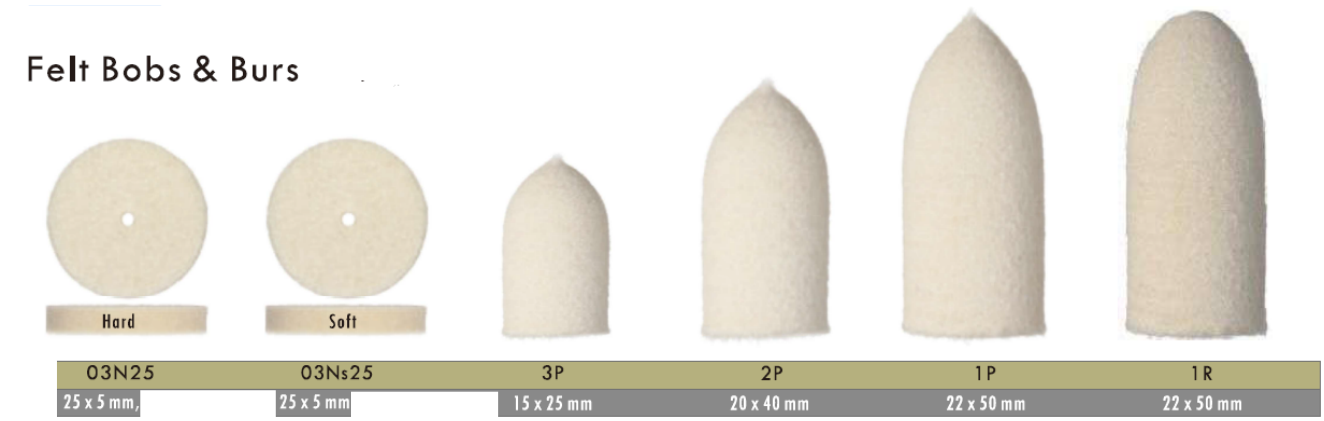

## ANNEXE 11.2 SILICON FINISHING BURS FOR COMPOSITEs, RESINS

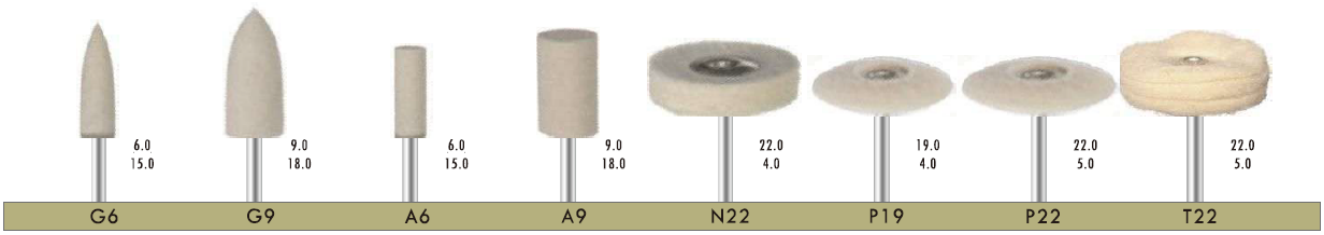


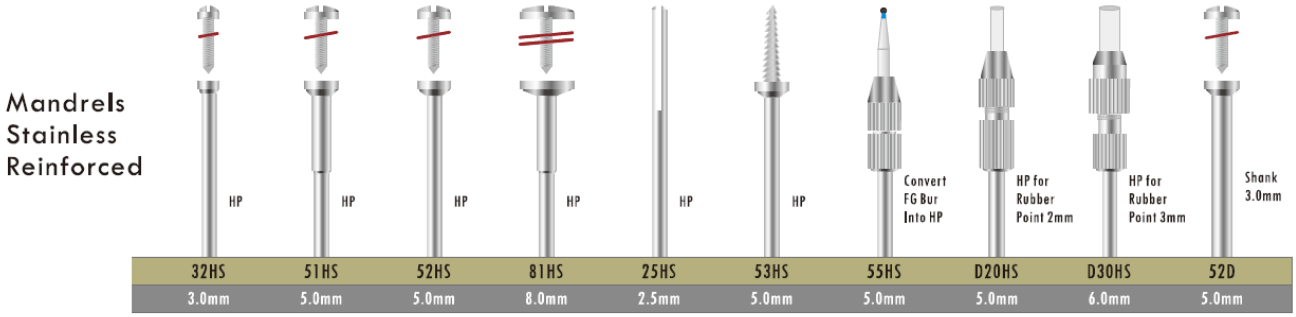
# POLISHING BRUSHES & MANDRELS (HP)

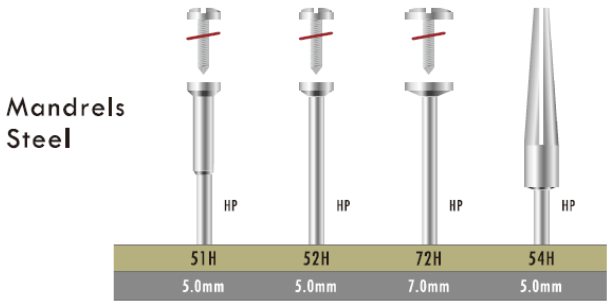
High-strength stainless steel mandrels and technical brushes for polishing pastes.

| BGT Reference | Accessory Description | Specificity |
|---|---|---|



## DISCS SINTERED & COATED

### 1. Grit 70 µm

Thickness / Grit 70µm



| | | | |
|---|---|---|---|
| BGT-S394/190/0.25mm | 19 x 0.25 mm | BGT-S394/220/0.25mm | 22 x 0.25 mm |
| BGT-S394/190/0.30mm | 19 x 0.30 mm | BGT-S394/220/0.30mm | 22 x 0.30 mm |

### 2. Grit 60 µm

Thickness / Grit 60µm



| | | | |
|---|---|---|---|
| BGT-S395/190/0.25mm | 19 x 0.25 mm | BGT-S395/220/0.25mm | 22 x 0.25 mm |
| BGT-S395/190/0.30mm | 19 x 0.30 mm | BGT-S395/220/0.30mm | 22 x 0.30 mm |

### 3. Grit 40 µm

Thickness / Grit 40µm



| | | | |
|---|---|---|---|
| BGT-S396/190/0.25mm | 19 x 0.25 mm | BGT-S396/220/0.25mm | 22 x 0.25 mm |
| BGT-S396/190/0.30mm | 19 x 0.30 mm | BGT-S396/220/0.30mm | 22 x 0.30 mm |

## DIAMOND DISC

Complete range of diamond discs for dental cutting and finishing.

### HOW TO ORDER THESE DISCS / ORDERING REFERENCE SCHEMA




**1. Shape:** A, Am, B, Bm, C, Cm, D, etc. **2. Diameter:** 13, 16, 19, 22, 30, 35, 40, 45 mm **3. Coating:** Double (D), Single (S) **4. Thickness:** 0.15, 0.20, 0.30, 0.40, 0.45 mm

### Extra Thin (0.15mm) - Double Sided



| Ref | BGTA19D15 | BGTA22D15 | BGTAm13D15 | BGTAM16D15 | BGTAm19D15 | BGTAm22D15 |
|---|---|---|---|---|---|---|

### Thin (0.20 x 19mm) - Double Sided



| Ref | BGTA19D20 | BGTB19D20 | BGTC19D20 | BGTN19D20 | BGTAM19D20 | BGTBM19D20 | BGT EM19D20 | BGTHM19D20 |
|---|---|---|---|---|---|---|---|---|

### Thin (0.20 x 22mm) - Double Sided

