

www.shahak.co.il

COMPANY PROFILE

Shahak

DENTAL DIAMOND TOOLS

Shahak & Co. Diamond Tools LTD. manufactures a wide range of high quality sintered diamond burs, discs and finishers for the dental laboratories and technicians.

Established in 1974 as a family business, and since then has grown to be a leading manufacturer of dental diamond instruments, exporting worldwide to Europe, USA, South America, Japan and the Far East.

Shahak's products are especially designed for grinding, cutting and polishing of various materials used in the dental industry including alloys, ceramics and advanced materials such as alumina and zirconia.

Our color coding method allows users to easily distinguish between instruments and pick the right tool for the job, whether it is rapid grinding or fine finishing of alloys or ceramics.

Benefits & Advantages

- Top quality instruments, made from the finest industrial diamonds impregnated in unique metal bonding.

- High concentration of diamonds homogenously distributed throughout the whole instrument ensuring a long lasting products.
- High cutting performance with excellent surface finish.
- Highly durable – significantly outlasting any electroplated burs or regular stones.
- Minimal heat build up on the work piece due to unique tool design.
- Continuous uniformity and performance over time.
- No contamination during the working process - no smearing or markings left on the processed materials.
- Environmentally friendly - does not create or expel dust and therefore contributes to a safe and clean working environment for the technicians.

All Shahak instruments are manufactured under strict quality control processes and the company is certified according to standards of ISO 9001:2000.



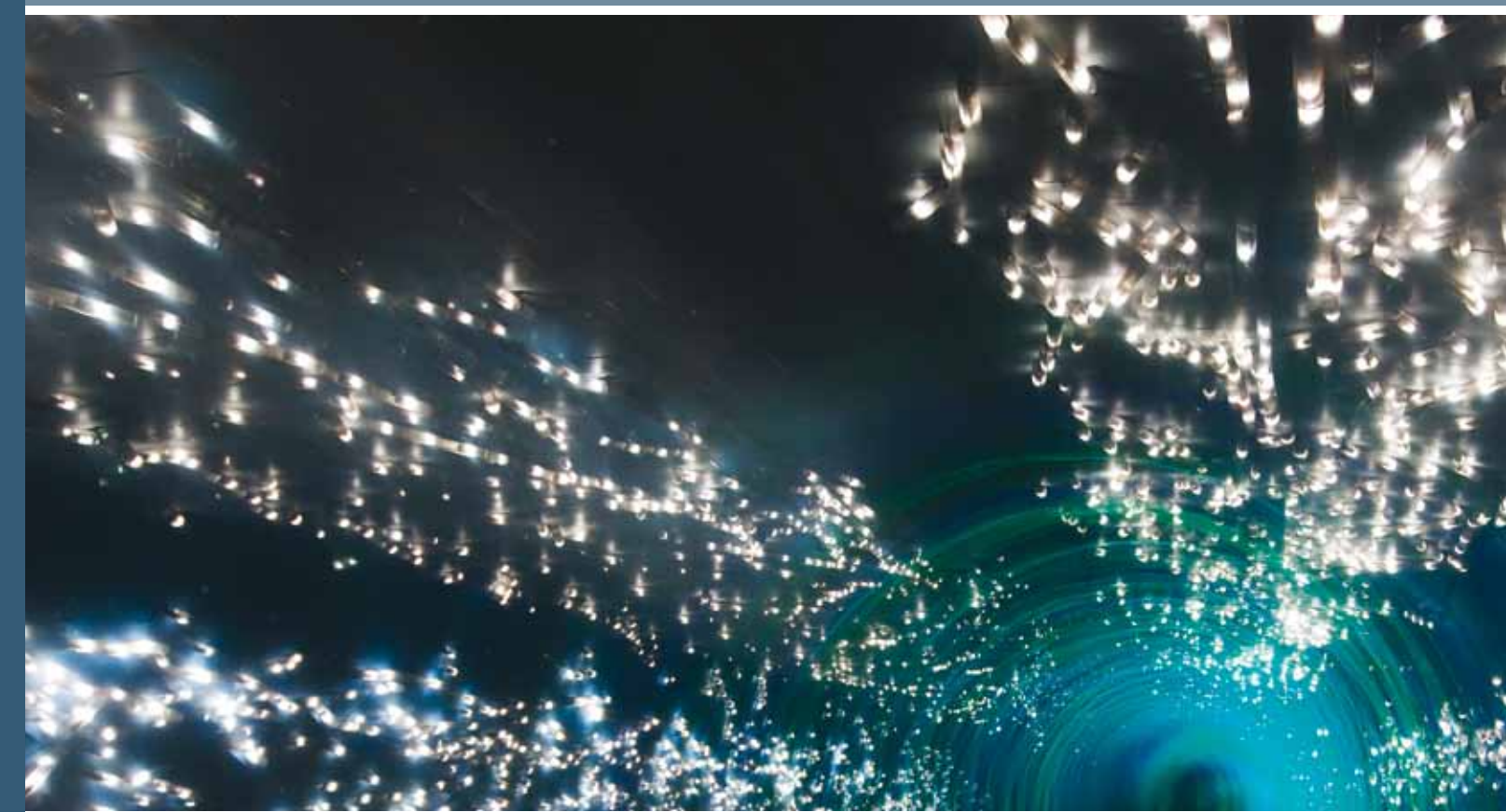
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DIAMOND TOOLS



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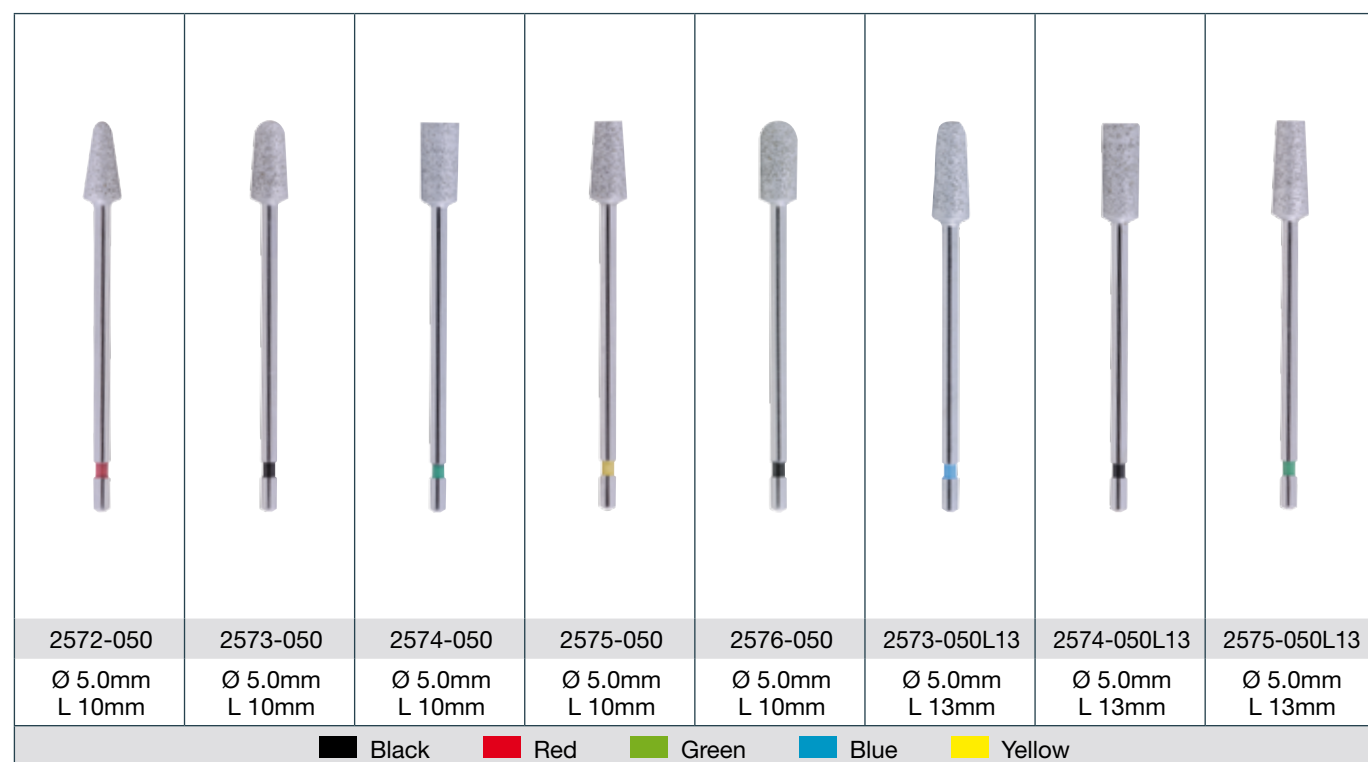
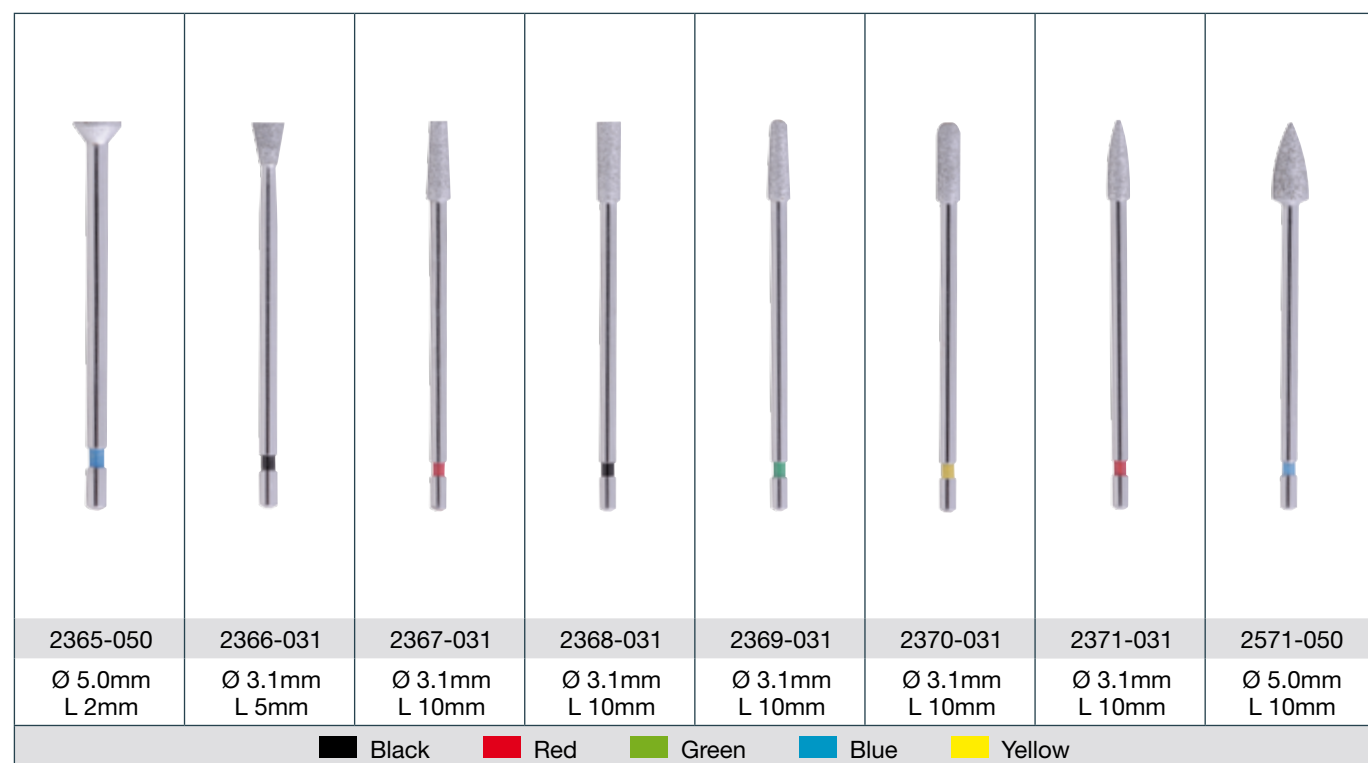
Unique Tooling Solutions

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Sintered Diamond Tools for Dental Technicians

HP SINTERED DIAMOND BURS FOR DENTAL TECHNICIANS

SHANK Ø 2.35MM

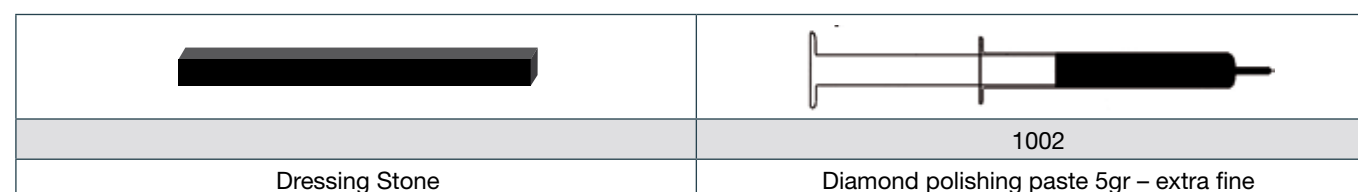


SINTERED DIAMOND DISCS

SHANK Ø 2.35MM



ADDITIONAL ITEMS



| Diamond Grit Size & Applications | | |
|--|--------------|---|
| Color | Grit | Processed material |
| ■ Black | Super Coarse | Non precious and hard metals (such as Chrome-Cobalt, Titanium) |
| ■ Red | Coarse | Non precious and hard metals (such as Chrome-Cobalt, Nickel Chrome) |
| ■ Green | Fine | Soft and precious metals (such as Chrome-Cobalt, Nickel Chrome, Gold) |
| ■ Blue | Medium | Ceramics, Porcelain |
| ■ Yellow | Fine | Ceramics, Porcelain, Zirconia, Alumina |
| ■ Gold | Medium | Zirconia, Alumina |

KITS



KIT 3000 - Ceramics



KIT 8000 - Zirconia



KIT 6000 - Super Coarse for Alloys



KIT 5000 - Coarse for Alloys