

PRODUCT INFORMATION



ENDOGUIDE™ Precision Micro Endodontic Burs

Straight-line access to root canals

SS White ENDOGUIDE™ carbide burs are specifically designed for endodontic access and root canal exploration. Their unique micro-diameter tips act as a self-centering guide for straight-line access to canals, maximizing efficiency and preserving precious peri-cervical dentin. Round burs, in contrast, tend to “run off” which may lead to gouging and potential perforation. ENDOGUIDE™ burs also produce smooth surfaces, making hidden canal orifices easier to detect.

ENDOGUIDE™ endodontic burs have a patented* conical shape, similar to that of the successful SS White Fissurotomy series. Surgical length and extra slender tips are suitable for the exploration and coronal shaping of calcified canals, or the retrieval of fractured instruments, reducing dependency on costly ultrasonic instrumentation. ENDOGUIDE™ burs for endodontic access preparation are available separately, and in task-specific kits for single- or multi-rooted teeth.

*U.S. Patent No. 6,257,889 B1

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SS White Burs, Inc., headquartered in Lakewood, New Jersey, USA, is one of the most important manufacturers of dental rotary instruments worldwide. The products are highly innovative, thanks to continuous materials and application-related research. In addition to successful carbides, such as *Great White® Gold*, *Great White® Ultra* and *Fissurotomy®*, SS White Burs offers a comprehensive range of top-level diamonds. New intelligent SmartBurs® II polymer instruments are designed for biologically based caries excavation, preventing unintentional pulp exposure.

SS White Burs, Inc. is the successor to the reputable US dental manufacturer SS White. Samuel Stockton White, who established the company in 1844, had a major influence on the evolution of dentistry. SS White developed the world's first electric drive unit for dental rotary instruments in 1870, and the first entirely machine-made bur in 1891. Besides, the company launched the first dental carbide instrument in 1947. *Dental Cosmos*, the periodical issued by Dr White, was the predecessor to the highly respected *Journal of the American Dental Association (JADA)*.