

Schottlander Sterile Diamond FG Dental Burs Instructions for Use

GENERAL INSTRUCTIONS

For the safety of user and patient, it is highly recommended that only qualified dentists should work with dental diamond burs. Attention should be paid to speed of work (RPM). In particular when working with a large head diameter and coarse or super coarse grit size. Using a bur with too high RPM level, could generate undesirable heat. Do not force a bur into the turbine. In case of difficult access, check both turbine and bur.

Remember: Schottlander sterile diamond FG dental burs are guaranteed and shall be replaced if found incompatible. However, special attention should be paid to instructions of use and maintenance of the turbine. Please note the FG mark on the package indicating the use in high speed turbine.

Max Speed (RPM)

ISO Ø (1/10 mm)	FG (RPM)	HP (RPM)
007 - 014	450,000	250,000
016 - 023	300,000	120,000
025 - 045	120,000	80,000
047 - 065	80,000	60,000
066 - 093	60,000	40,000

Schottlander sterile diamond FG dental burs are delivered sterilized and may be used for a single use without additional sterilization process.

Discard the burs after the first use.

In case the packing is not 100% complete, or damaged the bur is not sterilized. In such a case please **DO NOT USE** the bur.

WARNING

This product may contain nickel and should not be used on persons with known allergic reactions to nickel or nickel alloys.

