



by Insight Endo

PRECISE • RELIABLE • EFFICIENT

Multi-Use Endo Diamond Burs

Instructions for Use

**SAFETY IN USE**

- The device is to be used on the instruction of and by physician or licensed practitioner. Rx only.
- **Clean and sterilize** burs in accordance with the directions below before first use and before each reuse
- Always wear gloves when handling contaminated instruments.
- Eye protection must be worn to protect against ejected particles.
- Surgical masks must be worn to avoid inhalation of aerosol or dust generated.
- Ensure that the bur is securely gripped in the handpiece collet.
- Do not use worn-out burs.
- Maintain handpieces in good working order and correctly lubricated.
- Do not apply excessive pressure on the bur.
- Avoid removing the bur at too sharp an angle to avoid leverage and breakage.

Maximum Recommended RPM Guide:

Item Code	Description	Recommended operational speed (RPM)
202-0373	Channels Safe End Access Diamond Bur	55,000 - 160,000
202-0374	Channels Access Diamond Bur (#2 Round)	70,000 - 220,000
202-0375	Channels Finishing Diamond Bur (Football)	40,000 - 120,000

## CONTAINMENT AT THE POINT OF USE

Keep the unclean burs immersed in the cleaning/disinfecting agent in accordance with its manufacturer instructions, but in any event **do not** exceed 12 hours.

**Caution:** Do **not** leave burs immersed in disinfectants that have a fixative action (such as aldehyde-based products) unless the burs have been thoroughly cleaned first.

## **CLEANING, DRYING AND INSPECTION PROCEDURE**

### *MANUAL CLEANING*

**Rinse** the burs under running cold water and, keep them immersed. Brush thoroughly away from the body using a neutral cleaning.

After cleaning, **inspect** the burs, preferably with the aid of magnification, to ensure that all contamination has been removed. Repeat the cleaning process if necessary.

**Dry** the burs using paper toweling or dry heat not exceeding 140° C.

### *AUTOMATED CLEANING*

Any cleansing and disinfecting agents used must be compatible with the materials used in the dental burs; The washer disinfectant and the cleaning agent manufacturers' instructions must be followed.

After cleaning, **inspect** the burs, preferably with the aid of magnification, to ensure that all contamination has been removed. Repeat the cleaning process if necessary.

## **STERILIZATION**

Follow the autoclave manufacturer's instructions to sterilize the burs.

Autoclave the burs for a minimum of 6 minutes at a temperature of 134° C.

## **STORAGE**

The burs should be stored in the dry sterilization container (bur stand or pouch) until required. Storage should be in dry, clean conditions and at ambient temperature.

## **NOTE:**

Use sterilizing and cleaning devices and materials according to the manufacturers recommended procedure. It is the responsibility of the user to ensure that sterilization is effective.

## **For Dental Use Only**

The burs are designed for by qualified dental professionals.

### ***Distributed By:***

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Consult  
Instructions  
For Use



RX Only



Caution

Made in Israel  
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