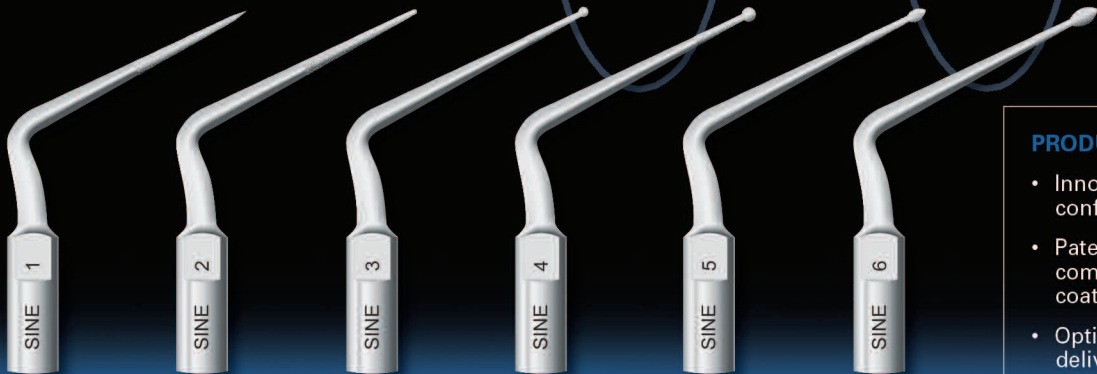


# SINE<sup>®</sup>

ULTRASONIC INSTRUMENTS

## Technique Card



SINE-1  
Pointed Tip

SINE-2  
Rounded Tip

SINE-3  
Round Ball  
(0.55 mm)

SINE-4  
Round Ball  
(0.75 mm)

SINE-5  
Football-Shaped  
(0.70 x 2.20 mm)

SINE-6  
Football-Shaped  
(1.10 x 3.20 mm)

### PRODUCT FEATURES

- Innovative tip configurations
- Patented double composite diamond coating
- Optional water delivery system
- Contra-angle design for better access and visibility

*Strategic Advancement in Endodontic Access*

## TECHNIQUE TIPS

- The specific SINE instrument chosen is based on the tip configuration that is best suited to perform the intended work.
- All SINE tips should be used with minimal pressure and with a light brushing motion.
- To maximize performance, start with the lower power settings and only increase the power as needed to safely and efficiently accomplish the clinical task.
- When performing certain ultrasonic procedures, such as those requiring higher energy levels conducted over longer intervals of time, water should be used as a coolant.



International Patents Pending

**SINE**<sup>®</sup>  
ULTRASONIC INSTRUMENTS

Precise Performance

## SINE APPLICATIONS:

- Refining and finishing axial walls and line angles
- De-roofing peripheral dentin and flaring orifices
- Removing attached and detached pulp stones
- Chasing receded and calcified canals
- Troughing for hidden orifices
- Eliminating internal triangles of dentin
- Cleaning the pulp chamber post treatment
- Eliminating the coronal most aspect of carrier-based obturators
- Smoothing and finishing various restoratives
- Removing caries in difficult to access areas
- Disassembling restorative segments and core materials
- Preparing root defects for repair



See Directions For Use

ADVANCED  ENDODONTICS<sup>®</sup>

Clifford J. Ruddle DDS FACD FICD

(800) 753-3636 • (805) 964-8838 • [www.endoruddle.com](http://www.endoruddle.com)