

# excalibur®

## The reciprocating file that will conquer the world

Featuring a state-of-the-art gold alloy treatment



## Technology tested by top professionals





### José Aranguren

These are reciprocating files that offer the lowest taper, flexibility and cutting capacity in a single instrument.
They are amazing.





#### **Arman Gazi**

These files complete the wide range of Zarc products. It goes without pressure and softly follows the canal.





#### José Conde

Speed, safety, conservation and flexibility come together in a single system: Excalibur®.







## A FILE FOR ALL TYPES OF CANALS



### excalibur<sup>®</sup>

The Excalibur® family is made up of 4 instruments so specialists can choose the one that best suits their clinical needs:

20/05, 25/05, 35/05 and 45/05

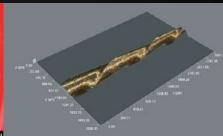




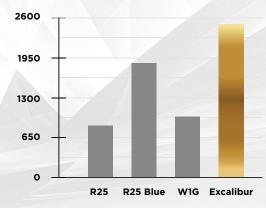
## The reciprocating file with the lowest taper

With just a **5% taper**, Excalibur® is the first conservative single-file reciprocating system. It is capable of removing less dentin than its competitors, ensuring **greater preservation of the original anatomy**.





## SUPERB SIMPLICITY LEADING TO ENDODONTIC EXCELLENCE



NCF (Number of cycles to fracture)

\*Data on file (Rey Juan Carlos University, Madrid, Spain)

## excalibur<sup>®</sup>

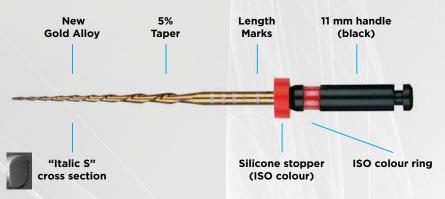
### **Greater resistance to cyclic fatigue**

Excalibur® offers **32%\* higher** cyclic fatigue resistance than any other system on the market. It is by far **the most resistant** ever tested.

### excalibur<sup>®</sup>

Technical characteristics of Excalibur®

400-500 RPM 150° anticlockwise rotation/30° clockwise rotation



- Excalibur®, which features

   a state-of the art gold alloy, is
   characterized by its
   extraordinary flexibility and
   absence of shape memory.
- It is the fastest, simplest, most resistant, effective and versatile system ever invented. It has the best cutting performance on the market.
- A single-file system capable of doing it all, and doing it well.
- The most conservative and safest reciprocating system.\*

\*Data on file

### **System Reference Codes**

#### Excalibur® 21 mm

**ZRE2102005** E20 21 mm (6 units) sterile **ZRE2102505** E25 21 mm (6 units) sterile **ZRE2103505** E35 21 mm (6 units) sterile **ZRE2104505** E45 21 mm (6 units) sterile

ZRE21ASST1 E20-E45 21 mm (4 units) sterile

Excalibur® Gutta-percha

ZREGP00E20 Gutta-percha E20 (60 units) ZREGP00E25 Gutta-percha E25 (60 units) ZREGP00E35 Gutta-percha E35 (60 units) ZREGP00E45 Gutta-percha E45 (60 units) Excalibur® 25 mm

**ZRE2502005** E20 25 mm (6 units) sterile **ZRE2502505** E25 25 mm (6 units) sterile **ZRE2503505** E35 25 mm (6 units) sterile **ZRE2504505** E45 25 mm (6 units) sterile **ZRE25ASST1** E20-E45 25 mm (4 units) sterile

Excalibur® Paper Points

ZREPP00E20 Paper Points E20 (100 units)
ZREPP00E25 Paper Points E25 (100 units)
ZREPP00E35 Paper Points E35 (100 units)
ZREPP00E45 Paper Points E45 (100 units)

#### Excalibur® 31 mm

**ZRE3102005** E20 31 mm (6 units) sterile **ZRE3102505** E25 31 mm (6 units) sterile **ZRE3103505** E35 31 mm (6 units) sterile **ZRE3104505** E45 31 mm (6 units) sterile **ZRE31ASST1** E20-E45 31 mm (4 units) sterile



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