

# 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





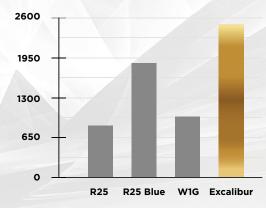
# The reciprocating file with the lowest taper

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>

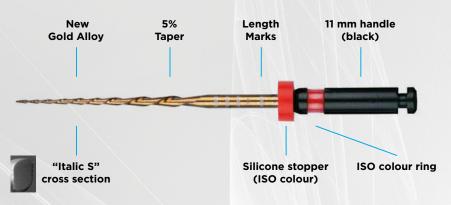
### **Greater resistance to cyclic fatigue**

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**

**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

GP-320 Gutta-percha E20 (60 units) GP-325 Gutta-percha E25 (60 units) Gutta-percha E35 (60 units) GP-335 Gutta-percha E45 (60 units)

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

PP-320 Paper points E20 (100 units) PP-325 Paper points E25 (100 units) Paper points E35 (100 units) Paper points E45 (100 units)

**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











