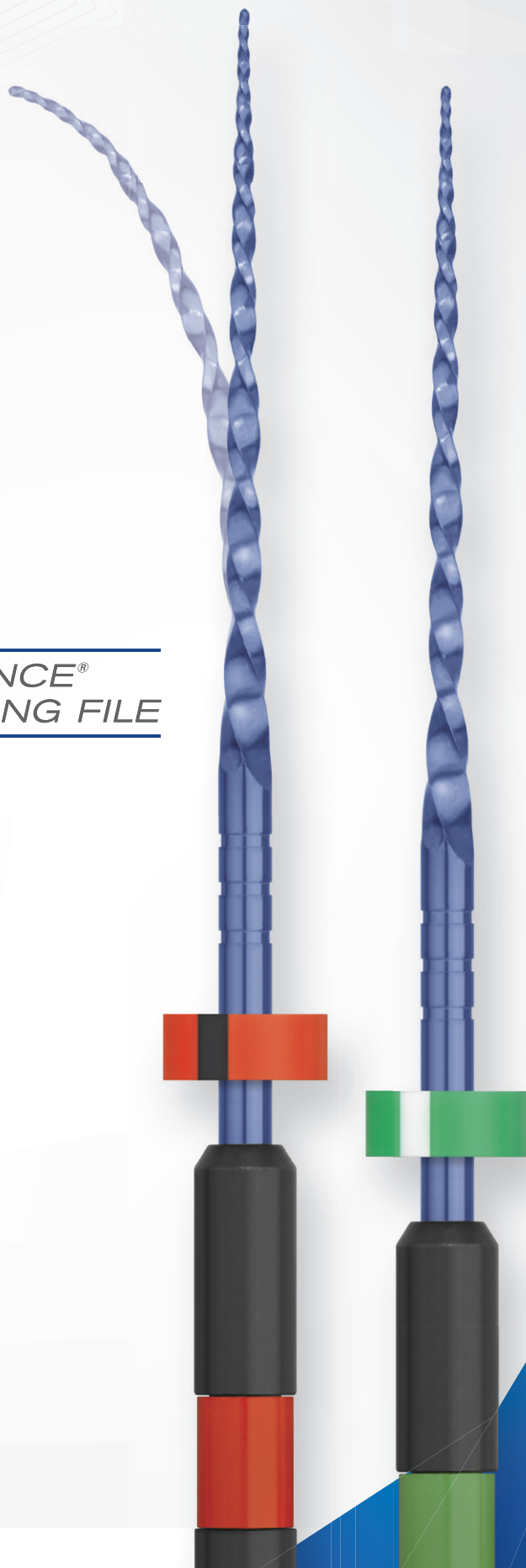




BRASSELER
USA®

ESR™

*ENDOSEQUENCE®
RECIPROCATING FILE*



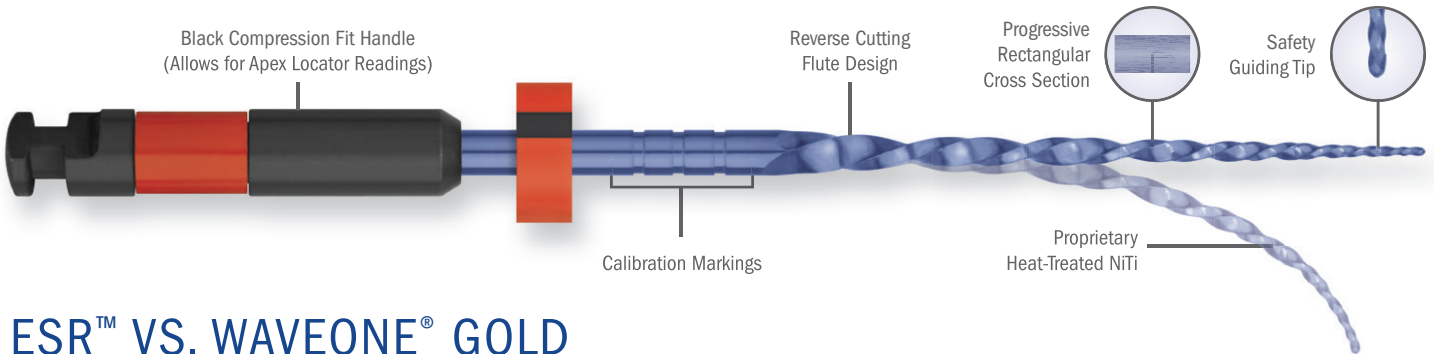
BY YOUR SIDE



ENDOSEQUENCE[®]
RECIPROCATING FILE

SO SOPHISTICATED.
IT'S SIMPLE.

ESR utilizes the latest NiTi technology to provide clinicians with superior safety, efficiency and performance. ESR files are also designed to preserve more coronal tooth structure compared to WaveOne[®] Gold.



ESR[™] VS. WAVEONE[®] GOLD

SIMILARITIES

- Reverse-cutting flute design: cuts on the counter-clockwise motion (Fig. 1)
- Compatible with ProMark[®], e3[®] and NLZ E[™] electric motors
- Available in #20 (small), #25 (primary), #35 (medium), #45 (large) and #17 (scouting file)
- Heat treated NiTi allows for pre-bending
- Progressive taper design (Fig. 2)
- Sterile blister packs of three instruments

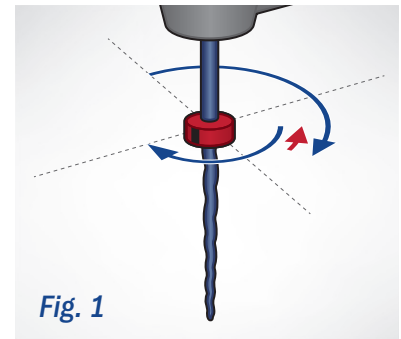
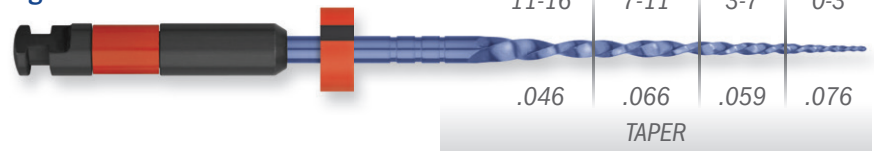


Fig. 1

STERILE R

Fig. 2



ESR ADVANTAGES

- ESR features a similar but more conservative design (Fig. 3 & 4)
- ESR can be autoclaved if sterility is compromised
- ESR is more cost effective

Fig. 3

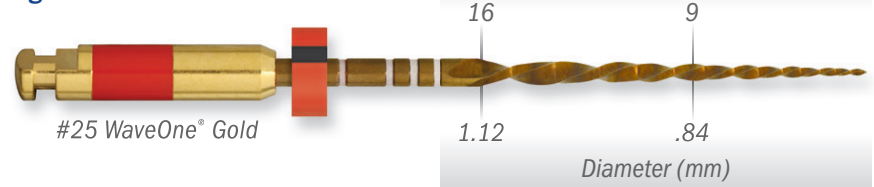
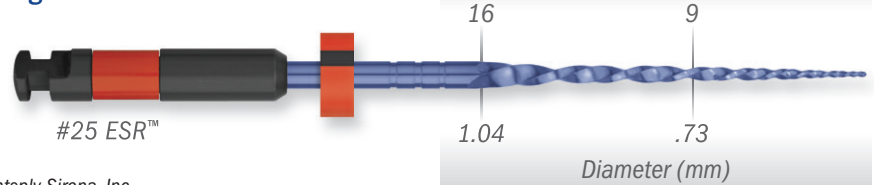


Fig. 4

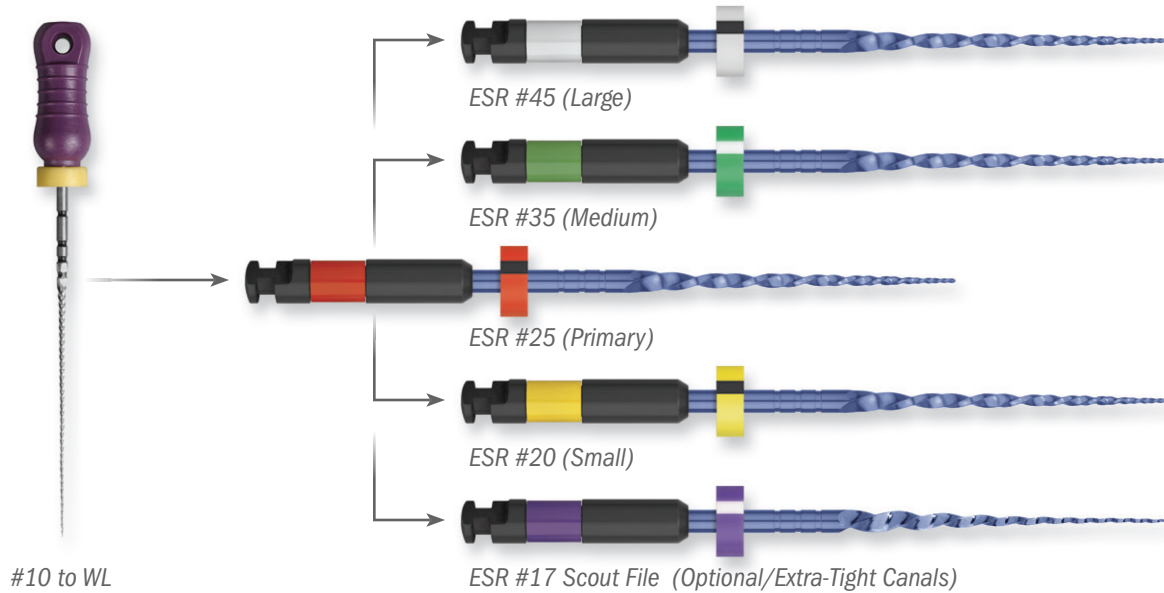


NLZ[™] is a trademark of A-dec, Inc.

WaveOne[®], ProMark[®] and e3[®] are registered trademarks of Dentsply Sirona, Inc.

ESR™ TECHNIQUE

1. Establish Working Length (WL) with a #10 K-File.
2. Start with ESR #25 Primary File. Use two series of Rhythm Motions.
Rhythm Motion = three light strokes to engagement, remove file and clean flutes of debris, reirrigate
3. If Primary File (#25) reaches WL easily, finish with a larger file (#35 or #45). If not, finish with a smaller file (#20).
4. Obturate with matching ESR™ BC Points™ and EndoSequence® BC Sealer™.



ESR™ PRODUCT OFFERING (3/PACK)

ESR files are provided in sterile blister packs for optimal convenience and safety. If sterility is compromised prior to treatment the files can be sterilized without any loss of functionality or performance.

File/Tip ID	Tip Size	21 mm	25 mm	31 mm
▲ Purple	17	5026662U0	5026667U0	5026672U0
▲ Yellow	20	5026663U0	5026668U0	5026673U0
▲ Red	25	5026664U0	5026669U0	5026674U0
▲ Green	35	5026665U0	5026670U0	5026675U0
△ White	45	5026666U0	5026671U0	5026676U0



ESR™ OBTURATION

ESR BC Points™ are coated and impregnated with bioceramic particles to allow for bonding with BC Sealer™. ESR BC Points™ are compatible with both cold and heated obturation techniques and are specifically designed to fit canals instrumented with ESR files.

BC SEALER™

Order No.
5026705U0

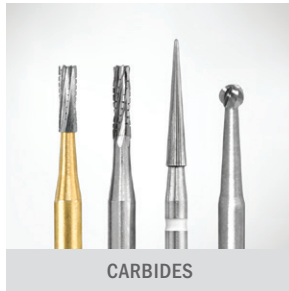


ESR™ BC POINTS™ (60/PACK)

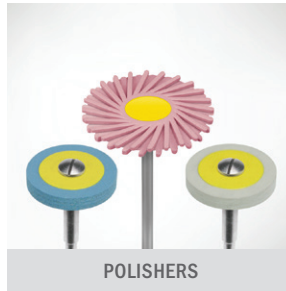
Tip ID	Tip Size	Order No.
● Yellow	20	5026705U0
● Red	25	5026706U0
● Green	35	5026707U0
○ White	45	5026708U0
Assortment	20-45	5026813U0



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CARBIDES



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Since 1976, our absolute focus has been to develop products and provide services that support the practice of core operatory procedures. Today, Brasseler USA® is the premier dental instrumentation company in North America offering the most extensive selection of dental and surgical instrumentation under one brand.



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