





- One Flare efficiently allows for easier centering of the hand file used for glide path.
- The unhindered action of the hand file facilitates the penetration beyond its first insertion.
- By facilitating the straight line access to the middle and then to the apical third, the risk of fracture for the succeeding instruments is limited.

# ✓ Elimination of the interferences

- The opening of the root canal through a selective brushing action of the instrument:
- Exposes the canal entrances.
- on canal walls during insertion.



- Reduces the risk of shaping instruments snagging

FLARING

### MicroMega

## One Flare

Your new generation heat-treated flaring instrument



Micro-Mega SA 12, rue du Tunnel © COLTENE – MicroMega.Coltene.com 25000 BESANCON / France T+33 3 81 54 42 42 F+33 3 81 54 42 30 commercial@micro-mega.com









The first step of the root canal preparation after completion of the access cavity consists of enlargement of the root canal entrances by eliminating dentinal overhangs. This step is essential as it prevents stress that may be caused on the following shaping instruments and therefore reduces the risks of instrument fracture. The enlargement of the root canal is generally performed using a wide-tapered flaring instrument.

Early coronal flaring provides a number of advantages for the clinician. First, this procedure is found to simplify changes in working lengths. Moreover, it eases the insertion of the instruments through to the apical third and thus facilitates instrumentation and irrigation access through the root canal.

It has also been found that early coronal flaring provides more accurate apical size determination.

Hakan Arslan, Ertugrul Karatas, Ismail Davut Capar,

Damla Ozsu, and Ezgi Dogonay. Coronal Flaring Instruments and Dentinal Crack. 2014. J.Endod.2014 Oct; 40(10): 1681-3

#### One Flare

Advertising + operating protocol

**C** € 0459

Year of CE-marking: 2016 Medical device class IIA according to directive 93/42/EEC

Certifying body: LNE/G-MED Medical device for dental care, meant for professional dental use

only. See product labelling and, where applicable, instructions for

STERILE E0

Sterility guaranteed if package is unopened and undamaged.

Micro-Mega SA

12, rue du Tunnel 25000 BESANCON / France Micro-Mega

is proud to present its latest sterile, heat-treated nickel-titanium multiple-use flaring instrument.

The instrument that makes your endo safer!



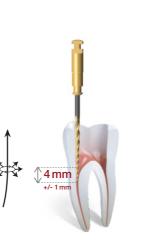
### The One Flare +

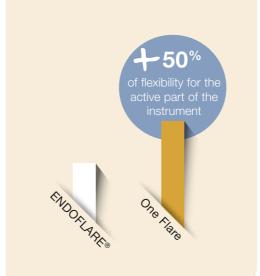


- Better fatigue resistance
- Increased flexibility



- High quality dental care and root canal treatment
- The new standard for dental care







# Clinical case Dr. Jean-Philippe MALLET - France

Enlargement of the root canal entrances with direct access to the canal orifices. Improved localization of the hand files used for the scouting of the root canal.

















### **Testimonials**



Dr. Yongsik Cho (South Korea)

Reduced taper, more conservative. No ledges formed due to no sucking in action.



One Flare is similar to Protaper SX, but much I love the flexibility!

Dr. Wim Blontrock (Belgium)