

Temporary filling materials

Provisional filling

- Cover medicaments
- Gingivitis
- Expectation
- Separation
- Not enough time

Materials

- Zinkoxidsulphate cement
- Gutapercha
- Zinkoxideugenol paste and cement
- Zinkoxidphosphate cement
- Zinkoxidcarboxylate cement
- One component materials based on gypsum and organic putty
- One component resin materials

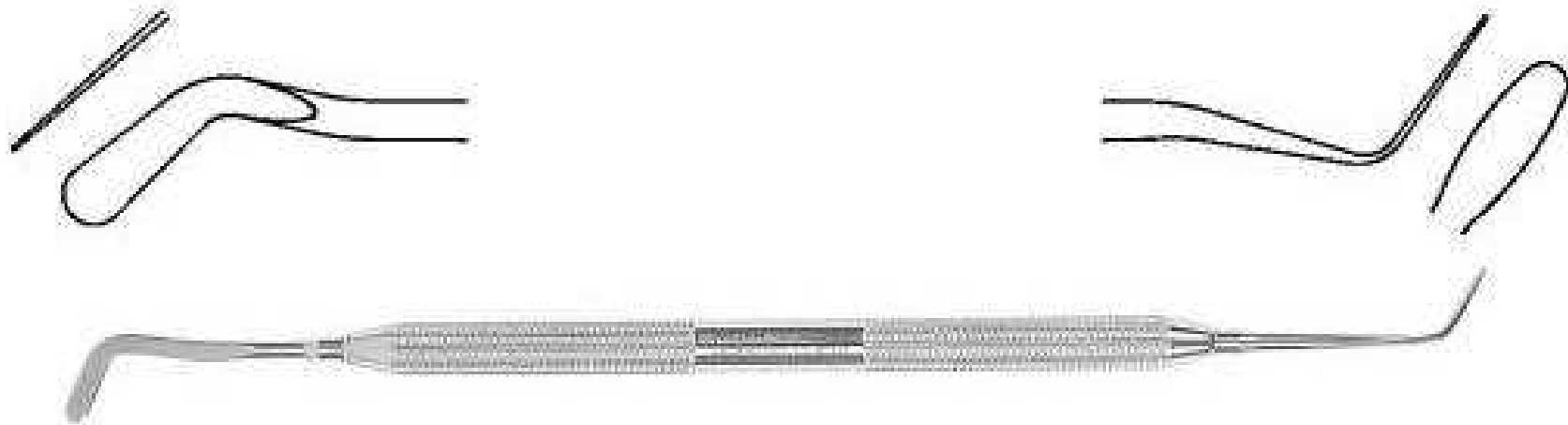
Instruments

- Glass block
- Mixing pad
- Spatula
- Filling instruments

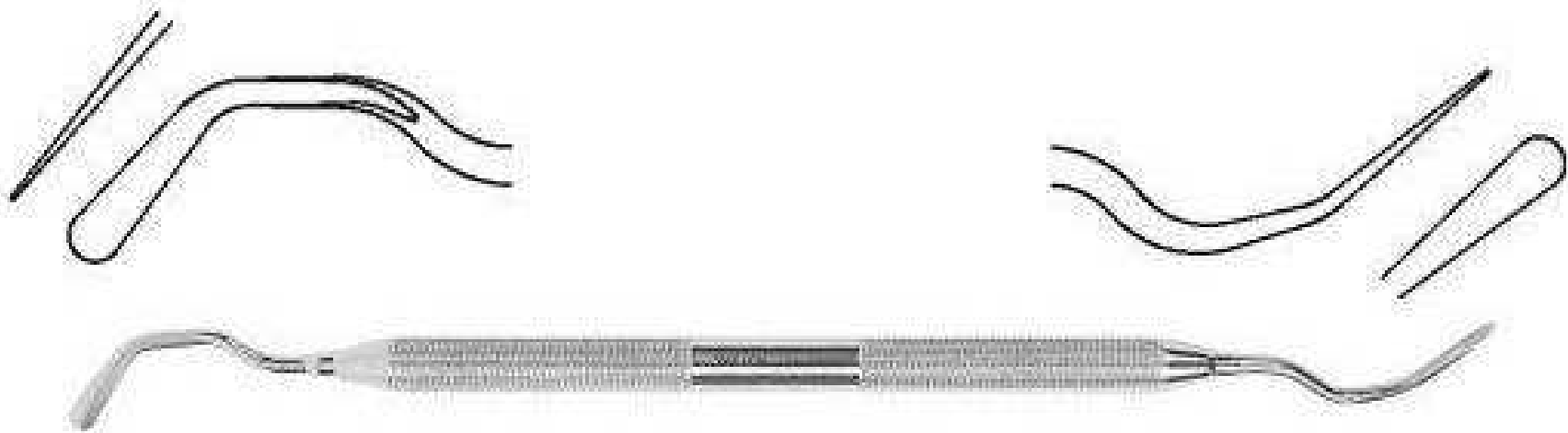
Filling instruments

Burnisher -plane

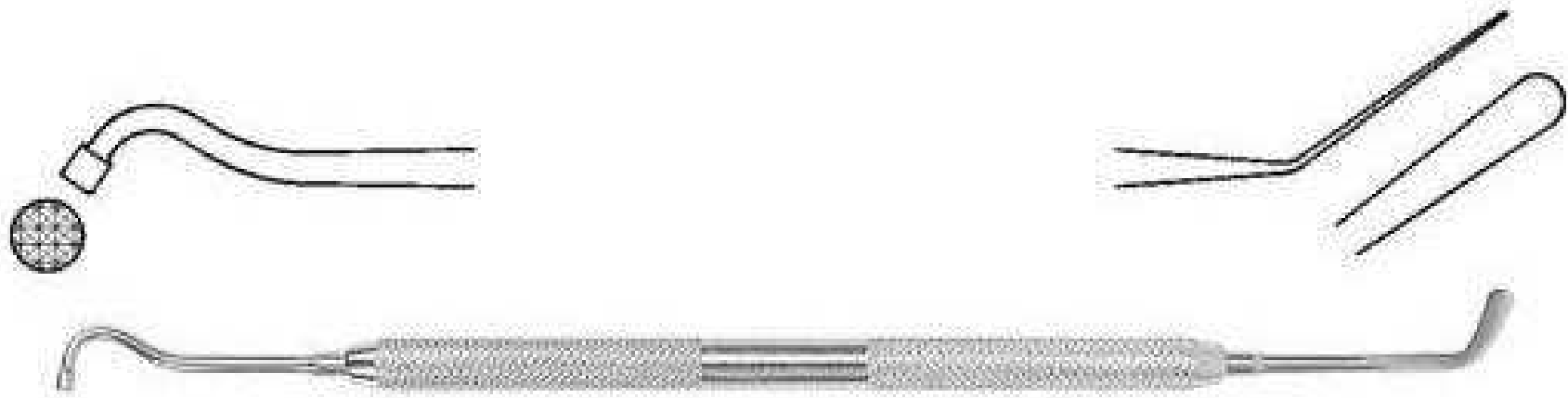
Angular- trough edge trough face



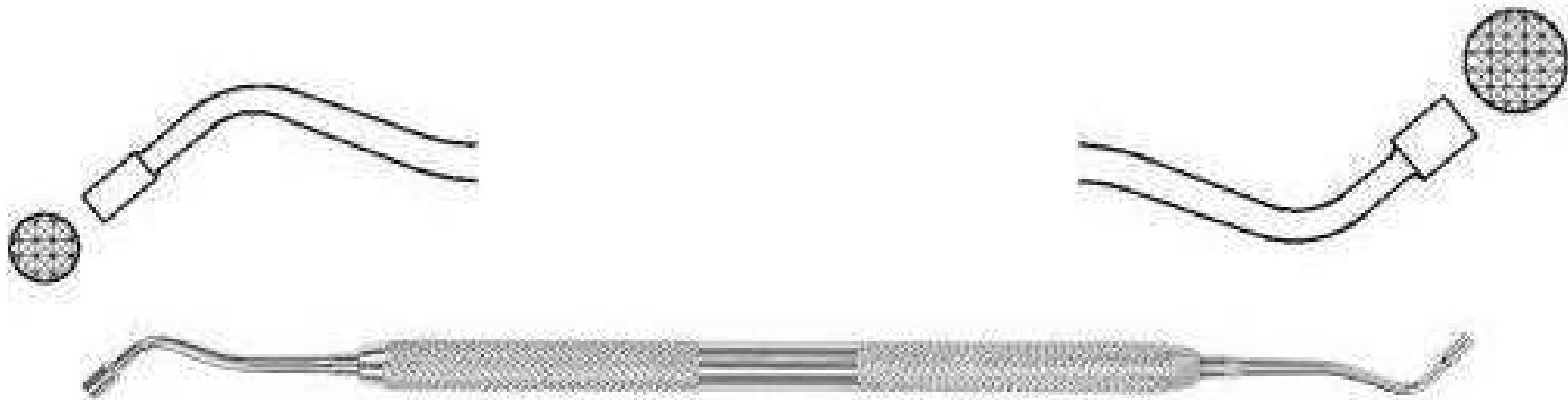
Burnisher – angular three face



Condensor and burnisher combined



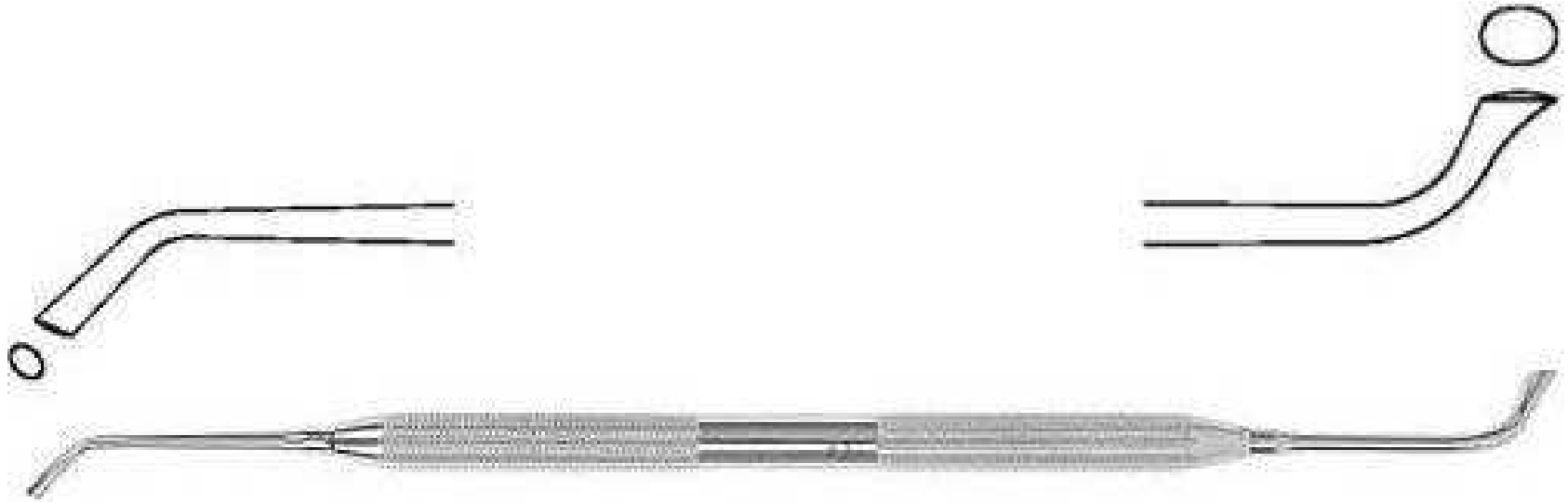
Amalgam carrier



Condensor –stamen



Condensor for guttaprecha - hoof



Ball condensor



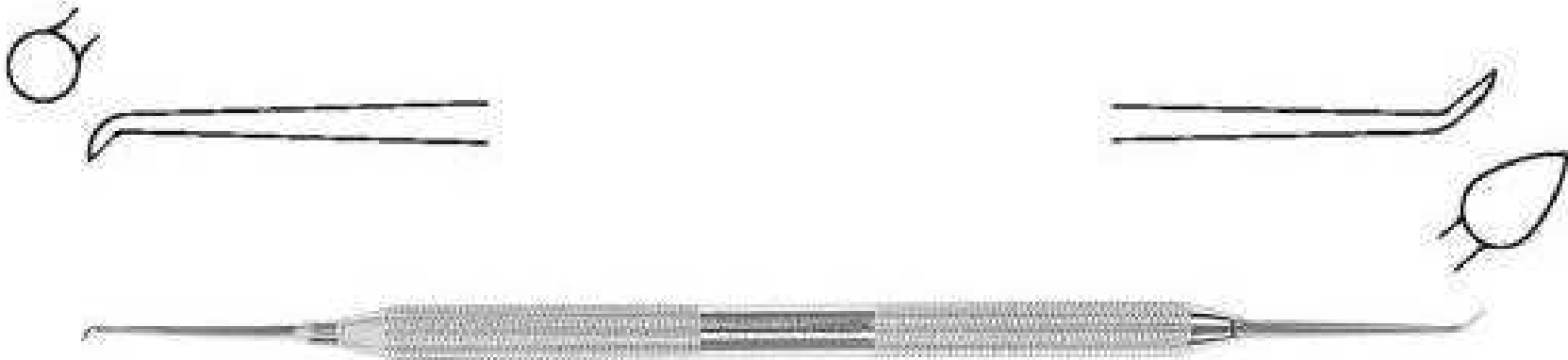
Fosterflagg



Carver: Frahm



Carver: Discoid - Cleoid



Cavity preparation

➤ Power driven

➤ Hand



400.000 rpm

Electromotors – maximum 40.000/min



Airmotors – maximum 20.000/min

Gearing to fast speed



Gearing to slow speed



Oscillation





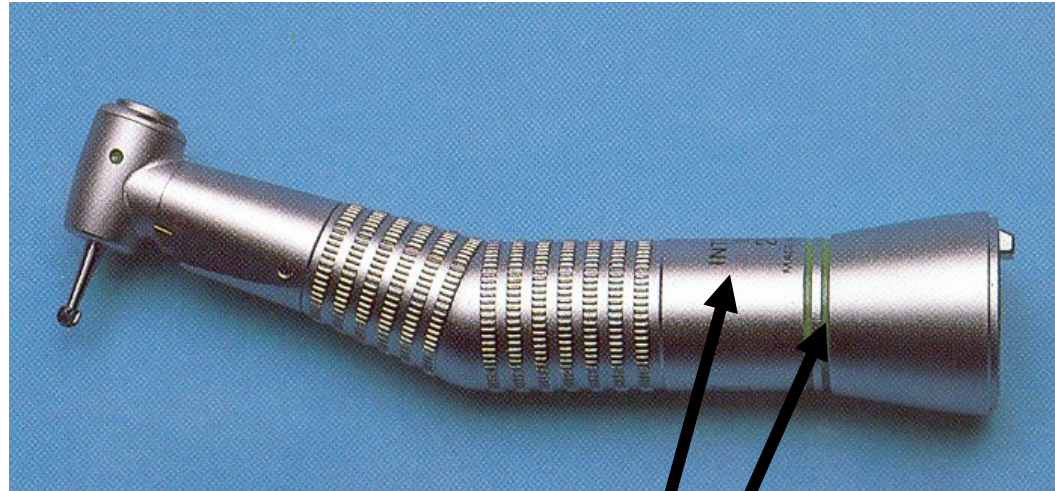
1 : 1 as far as 40.000 rpm

Red coded handpiece



1:4 až 1:5 as far as 160.000 – 200.000 rpm

Power driven preparation

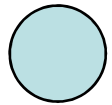


2,7:1
7,4:1

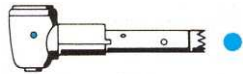
Blue and green coded handpiece



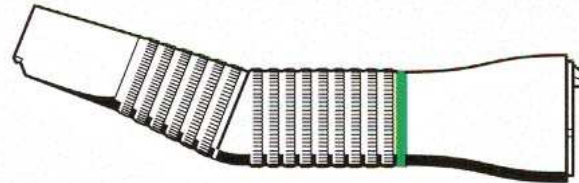
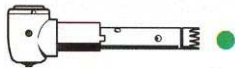
Hanpieces combined



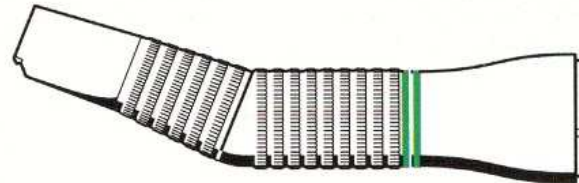
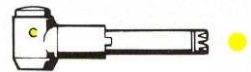
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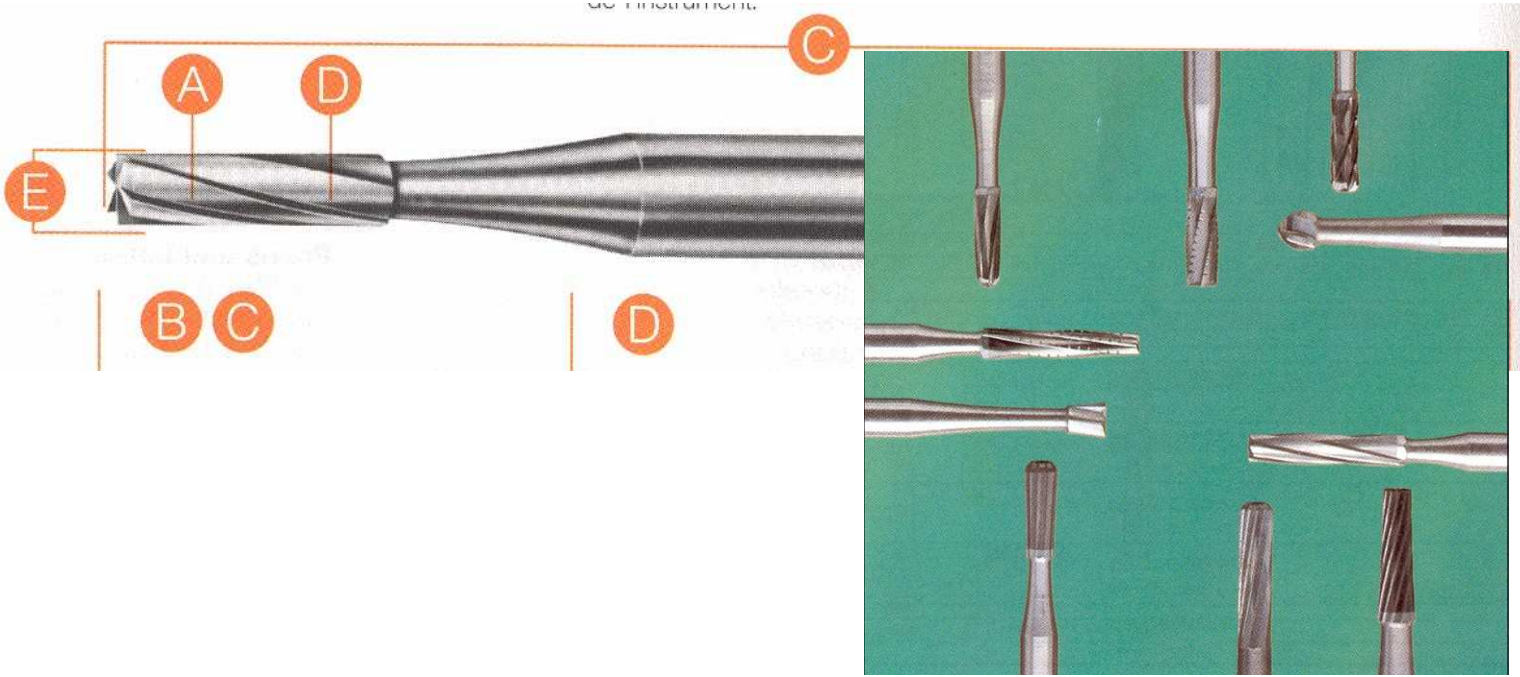
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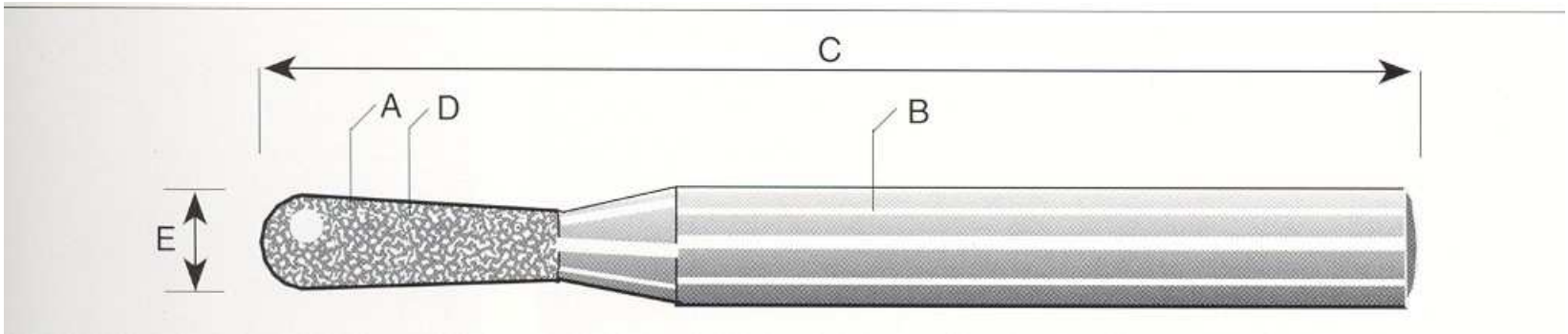


nerotuje



ISO 6360





Chisel – for enamel Cleaver



Chisel for enamel



Excavator

