

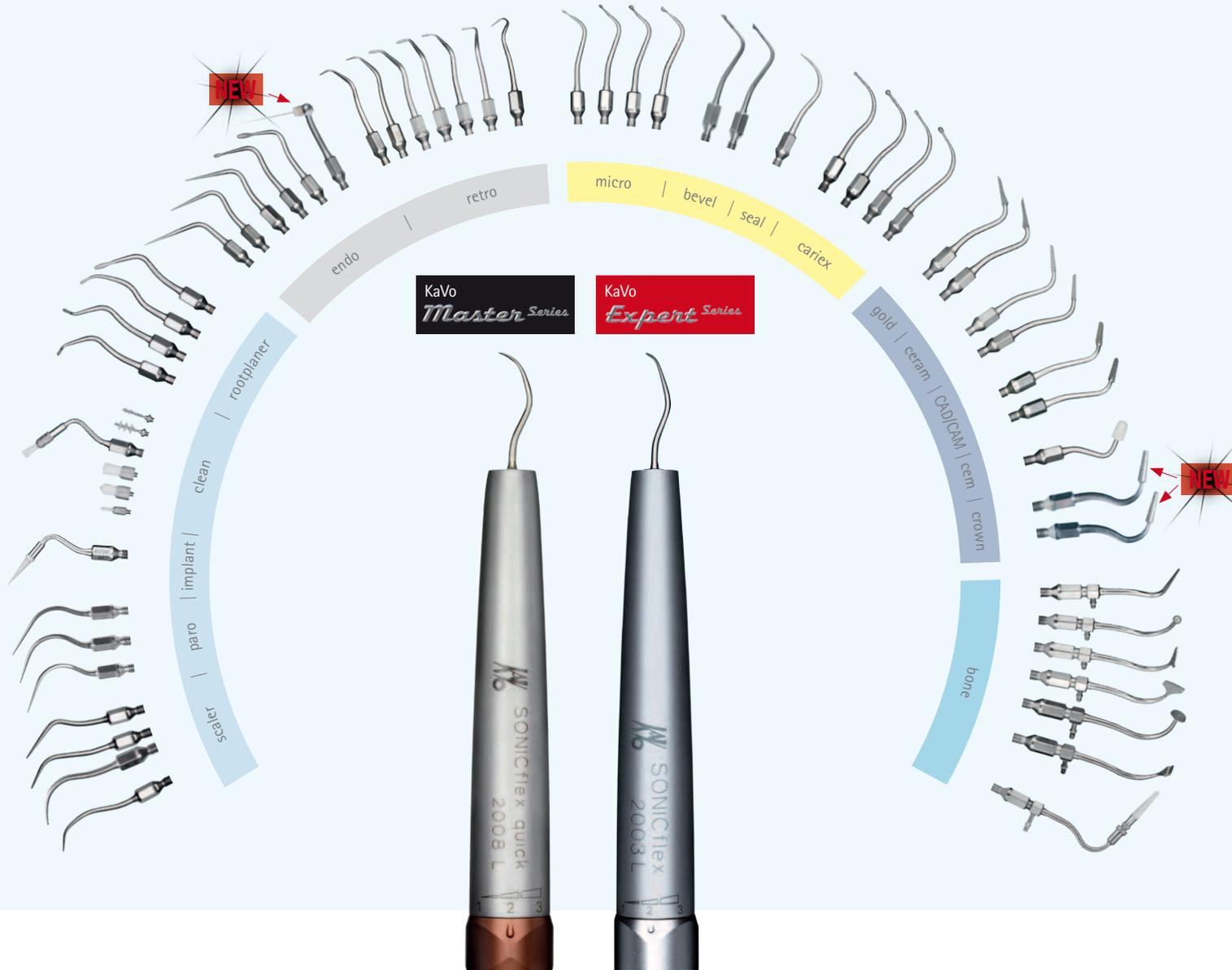
# SONICflex<sup>®</sup>

## Tip book.



Comprehensive  
user reports on the  
KaVo tips may be  
found at  
[www.kavo.com/spitzen](http://www.kavo.com/spitzen)





**Variety developed to a fine point.**

The wide range of options offered by the SONICflex, will soon make it one of your most-used handpieces.

Choose the right tip for your needs, from the wide range of options.

**Numerous possibilities – main features and advantages for you:**

- More tips and more uses than any other airscaler
- Over 50 different tips
- For every indication
- Ensuring successful, minimally-invasive treatment



# SONICflex<sup>®</sup> handpiece overview.

KaVo *Master Series*



*Fast and comfortable change of tips - only one turn  
also with connection for Sirona couplings*

KaVo *Expert Series*



KaVo *Smart*



## Your daily advantage in performance.

Your KaVo SONICflex is the most powerful and quietest airscaler of its class. The handpiece with the widest range of uses. It supports your efforts with adjustable performance levels, for every indication – strong and precise.

## Superior technology – main features and advantages for you:

- Three performance settings – optimum working conditions, for every indication
- Substantially quieter than comparable models offered by competitors (up to 15 dB) – which can directly translate into reduced stress for the dental team and patients
- No additional equipment is necessary; just connect it to the KaVo MULTIflex or Sirona coupling, without an annoying, over-floor cables or additional foot controls
- Optimum illumination: 25,000 LUX – for clear visualisation without eye-fatigue
- Legendary KaVo quality – the SONICflex 2008 L represents the third scaler generation from KaVo, the culmination of 25 years of knowledge and experience



**SONICflex scaler tip no. 5**

Treatment: for removal of large areas of calculus  
Form: Universal



Order number: compatible with SONICflex 2000 N / L, 2003 / L  
compatible with SONICflex 2008 / L, 2008 S / LS

0.571.5171  
1.005.8949

**SONICflex scaler tip no. 8**

Therapy: for removal of supragingival and subgingival calculus  
Form: Perio, extra-long

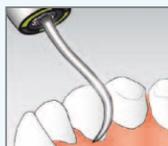


Order number: compatible with SONICflex 2000 N / L, 2003 / L  
compatible with SONICflex 2008 / L, 2008 S / LS

0.571.5371  
1.006.1953

**SONICflex scaler tip no. 6**

Therapy: for removal of large areas of supragingival calculus  
Form: Sickle



Order number: compatible with SONICflex 2000 N / L, 2003 / L  
compatible with SONICflex 2008 / L, 2008 S / LS

0.571.5181  
1.005.8950

**SONICflex scaler tip no. 7**

Therapy: for removal of large areas of supragingival calculus  
Form: Perio

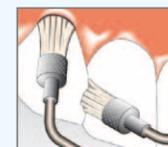


Order number: compatible with SONICflex 2000 N / L, 2003 / L  
compatible with SONICflex 2008 / L, 2008 S / LS

0.571.5191  
1.005.8951

**SONICflex scaler tip no. 48**

Therapy: removal of plaque, cleansing of fissures, cleansing of cavities and crown preparations  
Form: various attachments, single-use brushes



Order number: compatible with SONICflex 2000 N / L, 2003 / L  
compatible with SONICflex 2008 / L, 2008 S / LS

- clean brush no. 1
- clean brush no. 2
- clean brush no. 3
- clean brush no. 4
- clean brush no. 5
- clean brush no. 6
- tip no. 48
- tip no. 48 A

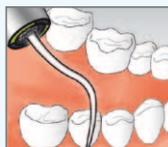
0.571.0001  
1.006.2026  
0.571.0402  
0.571.0412  
0.571.0422  
0.571.0432  
0.571.0472  
0.571.0482  
0.571.0401  
1.006.1982

Prophylaxis



**SONICflex paro tip no. 60**

Therapy: gentle pocket cleansing during periodontal treatment; effective cleansing in pockets up to 9 mm deep; for the anterior region, smooth surfaces  
 Form: long straight tip – rounded surface



Order number: compatible with SONICflex 2000 N / L, 2003 / L  
 compatible with SONICflex 2008 / L, 2008 S / LS

**0.571.7402**  
**1.006.1934**

**SONICflex paro tip no. 61**

Therapy: gentle pocket cleansing during periodontal treatment; effective cleansing in pockets up to 9 mm deep; from first/third quadrant to central incisor accessed buccally, then cleansing of front teeth, premolars and molars of the second/fourth quadrant, accessed palatally / lingually  
 Form: angled tip, **left** – rounded surface



Order number: compatible with SONICflex 2000 N / L, 2003 / L  
 compatible with SONICflex 2008 / L, 2008 S / LS

**0.571.7412**  
**1.006.1935**

**SONICflex paro tip no. 62**

Therapy: gentle pocket cleansing during periodontal treatment; effective cleansing in pockets up to 9 mm deep; from second/fourth quadrant to central incisor accessed buccally, then cleansing of front teeth, premolars and molars of the first/third quadrant, accessed palatally / lingually  
 Form: angled tip, **right** – rounded surface

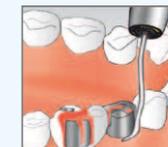


Order number: compatible with SONICflex 2000 N / L, 2003 / L  
 compatible with SONICflex 2008 / L, 2008 S / LS

**0.571.7422**  
**1.006.1936**

**SONICflex implant tip**

Therapy: effective removal of subgingival plaque and calculus around implants  
 Form: conical tips, single-use plastic base (PEEK)



Order number: compatible with SONICflex 2000 N / L, 2003 / L  
 compatible with SONICflex 2008 / L, 2008 S / LS  
 single-use plastic base ( 30 pcs.)

**1.003.8167**  
**1.006.2027**  
**1.003.8168**

Periodontology



**SONICflex rootplaner tip no. 24**

Therapy: for difficult-to-reach furcations, enables access to approximal furcations, even in cases of unbroken lines of dentition

Form: contra-angled button, small, **left**, diamond coating D25



Order number: compatible with SONICflex 2000 N / L, 2003 / L  
compatible with SONICflex 2008 / L, 2008 S / LS

**0.571.5621**  
**1.006.1957**

**SONICflex rootplaner tip no. 27**

Therapy: effective cleansing of smooth surfaces and concave areas

Form: extra-long perio, button, large; diamond coating D25



Order number: compatible with SONICflex 2000 N / L, 2003 / L  
compatible with SONICflex 2008 / L, 2008 S / LS

**0.571.5651**  
**1.006.1963**

**SONICflex rootplaner tip no. 25**

Therapy: for difficult-to-reach furcations, enables access to approximal furcations, even in cases of unbroken lines of dentition

Form: contra-angled button, small, **right**; diamond coating D25



Order number: compatible with SONICflex 2000 N / L, 2003 / L  
compatible with SONICflex 2008 / L, 2008 S / LS

**0.571.5631**  
**1.006.1959**

**SONICflex rootplaner tip no. 26**

Therapy: effective cleansing of smooth surfaces and concave areas

Form: universal, button, small; diamond coating D25



Order number: compatible with SONICflex 2000 N / L, 2003 / L  
compatible with SONICflex 2008 / L, 2008 S / LS

**0.571.5641**  
**1.006.1961**

Periodontology



**SONICflex micro tip no. 30**

Therapy: minimally-invasive treatment, for incipient caries  
 Form: small hemisphere, **mesial**, diamond coating D46

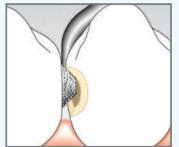


Order number: compatible with SONICflex 2000 N / L, 2003 / L  
 compatible with SONICflex 2008 / L, 2008 S / LS

**0.571.6811**  
**1.006.1969**

**SONICflex micro tip no. 33**

Therapy: minimally-invasive treatment, for incipient caries  
 Form: large hemisphere, **distal**, diamond coating D46

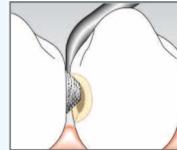


Order number: compatible with SONICflex 2000 N / L, 2003 / L  
 compatible with SONICflex 2008 / L, 2008 S / LS

**0.571.6821**  
**1.006.1975**

**SONICflex micro tip no. 31**

Therapy: minimally-invasive treatment, for incipient caries  
 Form: small hemisphere, **distal**, diamond coating D46

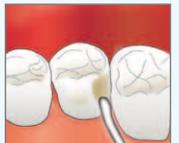


Order number: compatible with SONICflex 2000 N / L, 2003 / L  
 compatible with SONICflex 2008 / L, 2008 S / LS

**0.571.6801**  
**1.006.1971**

**SONICflex bevel tip no. 58**

Therapy: bevelling of approximal cavity edges  
 Form: **mesial**, diamond coating D46

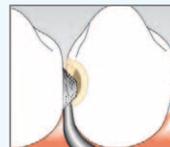


Order number: compatible with SONICflex 2000 N / L, 2003 / L  
 compatible with SONICflex 2008 / L, 2008 S / LS

**0.571.7392**  
**1.006.1988**

**SONICflex micro tip no. 32**

Therapy: minimally-invasive treatment, for incipient caries  
 Form: large hemisphere, **mesial**, diamond coating D46



Order number: compatible with SONICflex 2000 N / L, 2003 / L  
 compatible with SONICflex 2008 / L, 2008 S / LS

**0.571.6831**  
**1.006.1973**

**SONICflex bevel tip no. 59**

Therapy: bevelling of approximal cavity edges  
 Form: **distal**, diamond coating D46



Order number: compatible with SONICflex 2000 N / L, 2003 / L  
 compatible with SONICflex 2008 / L, 2008 S / LS

**0.571.7382**  
**1.006.1990**

Minimally-invasive surgery



**SONICflex seal tip no. 45**

Treatment: minimally-invasive preparation of fissures, no-pain when opening of fissures  
 Form: conical, straight tip Ø 0.5 mm, diamond coating D 46



Order number: compatible with SONICflex 2000 N / L, 2003 / L  
 compatible with SONICflex 2008 / L, 2008 S / LS

**1.000.8323**  
**1.007.1506**

**SONICflex cariex TC tip no. 71**

Therapy: controlled, layer-by-layer removal of carious tissues  
 Form: ball, Ø 1.0 mm, hard metal



Order number: compatible with SONICflex 2000 N / L, 2003 / L  
 compatible with SONICflex 2008 / L, 2008 S / LS

**1.000.7362**  
**1.006.2002**

**SONICflex cariex D tip no. 42**

Therapy: ultra-conservative, sonoabrasive caries excavation, fine  
 Form: ball, Ø 0.8 mm, diamond coating D 46



Order number: compatible with SONICflex 2000 N / L, 2003 / L  
 compatible with SONICflex 2008 / L, 2008 S / LS

**1.000.7105**  
**1.006.1980**

**SONICflex cariex TC tip no. 72**

Therapy: controlled, layer-by-layer removal of carious tissues  
 Form: ball, Ø 1.4 mm, hard metal



Order number: compatible with SONICflex 2000 N / L, 2003 / L  
 compatible with SONICflex 2008 / L, 2008 S / LS

**1.000.7363**  
**1.006.2004**

**SONICflex cariex D tip no. 43**

Therapy: ultra-conservative, sonoabrasive caries excavation, fine  
 Form: ball, Ø 1.2 mm, diamond coating D 64



Order number: compatible with SONICflex 2000 N / L, 2003 / L  
 compatible with SONICflex 2008 / L, 2008 S / LS

**1.000.7167**  
**1.006.1981**

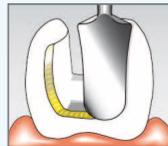
Minimally-invasive surgery



**SONICflex prep gold tip no. 49, mesial**

Therapy: precise preparation of various bevel-angles around margins, after "rough preparation" with rotary instrument; this enables improved dental restoration

Form: **mesial**, tips with defined bevel-angles: lateral - 60° cervical - 75°, diamond coating D 46



Order number: compatible with SONICflex 2000 N / L, 2003 / L  
compatible with SONICflex 2008 / L, 2008 S / LS

0.571.7212  
1.006.1983

**SONICflex prep ceram tip no. 52**

Treatment: precise preparation of various bevel-angles around margins, with gradual angle transitions from cervical to lateral areas

Form: **distal**, tips with defined bevel-edges, lateral - 60°, cervical - 75°, diamond coating D 46



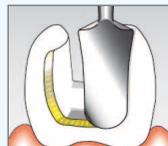
Order number: compatible with SONICflex 2000 N / L, 2003 / L  
compatible with SONICflex 2008 / L, 2008 S / LS

0.571.7272  
1.006.1986

**SONICflex prep gold tip no. 50 distal**

Therapy: precise preparation of various bevel-angles around margins, after "rough preparation" with rotary instruments; this enables improved dental restoration

Form: **distal**, tips with defined bevel-edges: lateral - 60°, cervical - 75°, diamond coating D 46



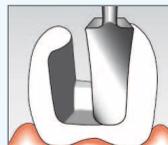
Order number: compatible with SONICflex 2000 N / L, 2003 / L  
compatible with SONICflex 2008 / L, 2008 S / LS

0.571.7222  
1.006.1984

**SONICflex prep ceram tip no. 51**

Treatment: precise preparation of various bevel-angles around margins, with gradual angle transitions from cervical to lateral areas

Form: **mesial**, tips with defined bevel-angles: lateral - 60°, cervical - 75°, diamond coating D 46



Order number: compatible with SONICflex 2000 N / L, 2003 / L  
compatible with SONICflex 2008 / L, 2008 S / LS

0.571.7262  
1.006.1985

Prosthetics

**SONICflex prep CAD / CAM tip no. 34**

Therapy: perfect adaptation of cavity preparations, to the specific requirements of CAD-CAM systems  
 Form: mesial, lateral angle 60°, cervical angle 90°, diamond coating D 46



Order number: compatible with SONICflex 2000 N / L, 2003 / L  
 compatible with SONICflex 2008 / L, 2008 S / LS

**1.002.1984**  
**1.006.1977**

**SONICflex prep CAD / CAM tip no. 35**

Therapy: perfect adaptation of cavity preparations, to the specific requirements of CAD-CAM systems  
 Form: distal, lateral angle 60°, cervical angle 90°, diamond coating D 46



Order number: compatible with SONICflex 2000 N / L, 2003 / L  
 compatible with SONICflex 2008 / L, 2008 S / LS

**1.002.1986**  
**1.006.1979**

**SONICflex cem tip no. 12**

Therapy: gentle and secure placement of inlays  
 Form: rounded plastic cover



Order number: compatible with SONICflex 2000 N / L, 2003 / L  
 compatible with SONICflex 2008 / L, 2008 S / LS  
 CEM attachment



**0.571.5431**  
**1.006.2021**  
**0.571.7142**

**SONICflex crown prep tip no.97**

\*available from 16 May

Therapy: crown preparation - the use of rotary, crown preparation instruments, in combination with sonically-vibrated tips of similar form, is the perfect protocol for successful crown preparations.  
 Form: radius, diamond coating D46



Order number: compatible with SONICflex 2000 N / L and 2003 / L  
 compatible with SONICflex 2008 / L, 2008 S / LS



**1.008.6383**  
**1.008.6384**

**SONICflex crown prep tip no.98**

\*available as of 16 May

Therapy: crown preparation - the use of rotary, crown preparation instruments, in combination with sonically-vibrated tips of similar form, is the perfect protocol for successful crown preparations.  
 Form: radius, diamond coating D46



Order number: compatible with SONICflex 2000 N / L and 2003 / L  
 compatible with SONICflex 2008 / L, 2008 S



**1.008.6385**  
**1.008.6386**

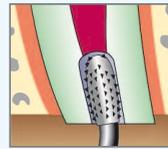
Prosthetics



**SONICflex retro tip no. 56**

Therapy: searching for/locating of root canal; significant work simplification during retrograde cavity preparation

Form: extremely narrow cylindrical tip, **left**, diamond coating D 46



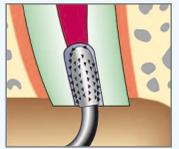
Order number: compatible with SONICflex 2000 N / L, 2003 / L  
compatible with SONICflex 2008 / L, 2008 S / LS

0.571.7322  
1.006.2040

**SONICflex retro tip no. 17**

Therapy: preparation of root canal, significantly simplified access, even with highly-convoluted roots

Form: **right**, small cylinder, diamond coating D 64



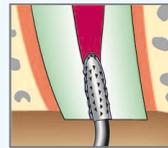
Order number: compatible with SONICflex 2000 N / L, 2003 / L  
compatible with SONICflex 2008 / L, 2008 S / LS

0.571.5581  
1.006.2035

**SONICflex retro tip no. 57**

Therapy: searching for/locating of root canal; significant work simplification during retrograde cavity preparation

Form: narrow cylindrical tip, **right**, diamond coating D 46



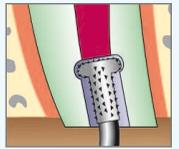
Order number: compatible with SONICflex 2000 N / L, 2003 / L  
compatible with SONICflex 2008 / L, 2008 S / LS

0.571.7332  
1.006.2041

**SONICflex retro tip no. 20 and no. 21**

Therapy: preparation of the undercut; correct, internal circumferential root canal preparation, with minimal bone defects

Form: pear-shaped, **small, left** (no. 20), **right** (no. 21), diamond coating D 64



Order number: compatible with SONICflex 2000 N / L, 2003 / L  
matching for SONICflex 2008 / L, 2008 S / LS

0.571.5521  
1.006.2037



Order number: compatible with SONICflex 2000 N / L, 2003 / L  
matching for SONICflex 2008 / L, 2008 S / LS

0.571.5561  
1.006.2038

**SONICflex retro tip no. 16**

Therapy: preparation of root canal, significantly simplified access, even with highly-convoluted roots

Form: **left**, small cylinder, diamond coated D 64



Order number: compatible with SONICflex 2000 N / L, 2003 / L  
compatible with SONICflex 2008 / L, 2008 S / LS

0.571.5541  
1.006.2036

**SONICflex retro tip no. 55**

Therapy: for roots, with apices highly-inclined towards buccal cavity

Form: diamond coating D 46



Order number: compatible with SONICflex 2000 N / L, 2003 / L  
compatible with SONICflex 2008 / L, 2008 S / LS

0.571.7342  
1.006.2039

Root tip resection



**SONICflex endo tip no. 66**

Therapy: shaping of access cavity, removal of protuberances  
 Form: button, **large**, diamond coating D 46



Order number: compatible with SONICflex 2000 N / L, 2003 / L  
 compatible with SONICflex 2008 / L, 2008 S / LS

**1.000.5825**  
**1.006.1992**

**SONICflex endo tip no. 67**

Therapy: expansion of larger channels  
 Form: conical **125°**, diamond coating D 46



Order number: compatible with SONICflex 2000 N / L, 2003 / L  
 compatible with SONICflex 2008 / L, 2008 S / LS



**1.000.5822**  
**1.006.1994**

**SONICflex endo tip no. 68**

Therapy: expansion of larger channels  
 Form: conical **112°**, diamond coating D 46



Order number: compatible with SONICflex 2000 N / L, 2003 / L  
 compatible with SONICflex 2008 / L, 2008 S / LS

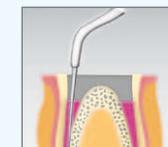
**1.000.5823**  
**1.006.1996**

**SONICflex endo tip no. 69**

Therapy: removal of residual root canal filling materials  
 Form: button, **small**, diamond coating D 46



Order number: compatible with SONICflex 2000 N / L, 2003 / L  
 compatible with SONICflex 2008 / L, 2008 S / LS



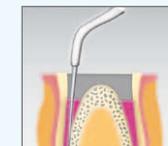
**1.000.5827**  
**1.006.1998**

**SONICflex endo tip no. 70**

Therapy: for particularly long and wide canals  
 Form: conical **117°**, diamond coating D 25  
 anterior area is not diamond coated



Order number: compatible with SONICflex 2000 N / L, 2003 / L  
 compatible with SONICflex 2008 / L, 2008 S / LS



**1.000.5821**  
**1.006.2000**

**SONICflex tip Endo clean no. 96**

\*available from 16 May

Therapy: for flushing of root canal, for removal of debris and smear layer, as well as enhancing the performance of antibacterial rinsing solution  
 Form: 105° resp. 75° angle



Order number: compatible with SONICflex 2008 / L, 2008 S / LS

SONICflex Endo clean set A **1.007.1142**  
 SONICflex Endo clean tip A **1.008.5164**  
 compatible with SONICflex 2000 N / L and 2003 / L  
 SONICflex Endo clean tip **1.008.5163**  
 SONICflex Endo clean set **1.006.2045**

Endo clean needles for SONICflex 2000 N / L, 2003 and 2008  
 SONICflex Endo clean 015 white **1.006.2042**  
 SONICflex Endo clean 020 yellow **1.006.2043**  
 SONICflex Endo clean 025 red **1.006.2044**



Endodontics



**SONICflex bone tip no. 80**

Therapy: sectioning of Sharpey's fibres; extension of alveolae; removal of root residues; gentle extraction before implantation; bone splitting

Form: square, cutting



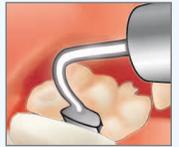
Order number: compatible with SONICflex 2000 N / L, 2003 / L  
compatible with SONICflex 2008 / L, 2008 S / LS

**1.004.3875**  
**1.006.2006**

**SONICflex bone tip no. 84**

Therapy: removal of bone blocks, osteotomies (distraction, bone splitting); if applicable, dealing with extremely thick, substantia corticalis

Form: saw axial



Order number: compatible with SONICflex 2000 N / L, 2003 / L  
compatible with SONICflex 2008 / L, 2008 S / LS

**1.004.3879**  
**1.006.2014**

**SONICflex bone tip no. 81**

Therapy: preparation of bone window for sinus lift; with very massive bones, if applicable, rotating and sectioning of substantia corticalis, plus removal of remaining bone using the diamond-coated tip

Form: ball, large, diamond coating D 46



Order number: compatible with SONICflex 2000 N / L, 2003 / L  
compatible with SONICflex 2008 / L, 2008 S / LS

**1.004.3876**  
**1.006.2008**

**SONICflex bone tip no. 85**

Therapy: the disc-shaped form, makes it ideal for safe repositioning of the Schneider membrane, during a sinus lift

Form: elephant foot



Order number: compatible with SONICflex 2000 N / L, 2003 / L  
compatible with SONICflex 2008 / L, 2008 S / LS

**1.006.0645**  
**1.007.1624**

**SONICflex bone tip no. 83**

Therapy: removal of bone blocks, osteotomies (distraction, bone splitting); if applicable, dealing with extremely thick, substantia corticalis

Form: saw sagittal



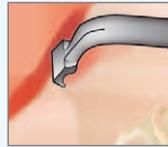
Order number: compatible with SONICflex 2000 N / L, 2003 / L  
compatible with SONICflex 2008 / L, 2008 S / LS

**1.004.3878**  
**1.006.2012**

Surgical

**SONICflex bone tip no. 86**

Therapy: ideal for easy and quick harvesting, of greater quantities of bone, especially useful for bone augmentation  
 Form: bone harvester



Order number: compatible with SONICflex 2000 N / L, 2003 / L  
 compatible with SONICflex 2008 / L, 2008 S / LS

1.006.0741  
 1.007.1625

**SONICflex bone tip no. 87**

Therapy: ideal for precise, extremely narrow incisions, when cutting ligaments  
 Form: saw axial, replaceable saw blades  
 Saw blade thickness: 0.15 mm



Order number: compatible with SONICflex 2000 N / L, 2003 / L  
 compatible with SONICflex 2008 / L, 2008 S / LS  
 Saw blade ( 5 pcs.)

1.006.1406  
 1.007.1627  
 1.006.1405

**Accessories:**



Order number: torque wrench

1.000.4887



Order number: steri cassette

0.411.9101



Order number: key

0.411.0892



Order number: adapter for supply of liquid medicaments, for SONICflex 2003  
 adapter for supply of liquid medicaments for SONICflex 2008

1.000.6296  
 1.006.5966

Surgical



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