NSK Offers A Wide Choice of VARIOs Ultrasonic Scaler Tips For Clinical Applications.
Varios2 / Varios Tips

NSK tips fit Varios and Varios2 ultrasonic scaler handpieces as well as Satelec® ultrasonic scaler handpieces. NSK make a number of tips which will fit on EMS® ultrasonic scaler handpieces. The following is a guide to illustrate all NSK Varios tips, their applications and connectivity.

Tips marked with the icon can be directly attached to both NSK Varios and Satelec® ultrasonic scaler handpieces.

Tips marked with the icon can be directly attached to EMS® ultrasonic scaler handpieces.

Varios 970
Clinical Multi Function Ultrasonic Scaler with 2 Bottles

Varios 750
Clinical Ultrasonic Scaler with Bottle

Varios 560
Benchtop Multi Function Ultrasonic Scaler

Varios 350
Compact Multi Function Ultrasonic Scaler
VARIOS tips are designed for initial periodontal treatment, and are mainly used for supragingival scaling. Ten versions of NSK VARIOS tips allow the removal of supragingival calculus, interdental calculus, and calculus at the neck of the tooth.
SCALING

**G1** Removal of supragingival and interdental calculus.

![Image](cross-section-diagram.png)

**G2** Removal of heavy calculus and stains in the supragingival area.

*Place the flat-shaped head and move the tip.*

![Image](cross-section-diagram.png)

**G3** Removal of heavy calculus and stains in the supragingival area and between teeth.

*Place the side of the tip at the lingual sides of anterior teeth and move the tip. For other areas, place the round-shaped head and move the tip.*

![Image](cross-section-diagram.png)

**G4** The end of the tip is thin and for supragingival fine scaling and interdental scaling. The round cross-section allows tooth surfaces to be finished without causing damage.

![Image](cross-section-diagram.png)

**G5** Removal of calculus between molar teeth.

![Image](cross-section-diagram.png)

**G6** Removal of supra and subgingival calculus. It provides easy access to interdental spaces and narrow pockets.

![Image](cross-section-diagram.png)

*Cross section diagram is the image of a point 1 mm from the end. The illustrated tip diagram is four times bigger than the actual size.*

Satelec® is registered trademark of Acteon SA, France. EMS® is registered trademark of Electro Medical Systems SA, Switzerland. Refer to the power guide on pages 48-49.

NSK Satelec®

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SCALING

G8  Removal of supragingival and interdental calculus. This tip can be used in all quadrants and is very useful for the removal of hard calculus.

G11  The tip is similar to a Gracey Curette scaler #1/2 for scaling anterior and molar teeth.

G12  Removal of supragingival calculus.

G13  Sickle Scaler type for removal of supragingival calculus. The diamond-shaped cross-section allows efficient scaling.

* Satelec® is registered trademarks of Acteon SA, France.

Refer to the power guide on pages 48-49.
PERIO

Varios Perio Tips are thin and designed for root planing and maintenance (breaking up biofilm), to provide the best access to furcation and curved roots.
**PERIO (Root Planing)**

**P1**
This tip is similar to a Gracey Curette scaler #5/6 for maintaining and finishing root planing of anterior and premolar teeth. The ultra thin tip provides easy access to neighbouring surfaces and crowded areas.

**P2D**
This tip is similar to a Gracey Curette scaler #13/14 diamond coated tip. Designed for treating the mesial and distal sides of molar teeth and used on furcations.

**P1D**
Diamond coated tip with the same shape as P1 tip. Designed for scaling difficult-to-reach areas such as areas close to a root canal and crowded teeth.

**P3D**
This tip is similar to a Gracey Curette scaler #13/14 diamond coated tip. Designed for treating the mesial and distal sides of molar teeth and used on furcations.

**P10**
A tip with a sharp edge. Because it provides easy access to pockets, it can be used for full mouth treatment, and is very useful for the removal of hard calculus.

**P2D / P3D (From above)**

*Cross section diagram is the image of a point 1 mm from the end. The illustrated tip diagram is four times bigger than the actual size.*

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Refer to the power guide on pages 48-49.
PERIO (Root Planing)

P20

With a round cross-section, the tip can be used for finishing and maintaining teeth surfaces without causing damage. The thin shape provides easy access to pockets, and therefore the tip can be used for full mouth treatment.

P21R

Gently curved tip is designed to provide easy access to neighbouring surfaces of molar teeth.

P25R

For scaling furcations.

P21L

Gently curved tip is designed to provide easy access to neighbouring surfaces of molar teeth.

P25L

For scaling furcations.

P21R / P20 / P21L / P25R / P25L (From above)

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Refer to the power guide on pages 48-49.
PERIO (Irrigation and Cleaning)
For effective cleaning following debridement or scaling.
*No scaling effect

P40
Safe to use regardless of the pocket condition due to the marking guideline of 3 mm from the position of 6 mm.

P41

Dual irrigation points
- Irrigation from dual points on lateral areas of the apex.
- Effective cleaning regardless of the insertion angle.
- The rounded apex shape for safety in periodontium.

MAINTENANCE (V-Tip)
For the maintenance of prostheses and implants. Produced from special material to allow safe debridement without causing damage to metals and implants.

V10
- Includes E-Tip replacement wrench
- Plastic tip is not included

V-P10
- Pack of 3
- Autoclavable

*Refer to the power guide on pages 48-49.
**PERIO**

Perio Kit A

![Perio Kit A](image1)

**Perio Kit B**

![Perio Kit B](image2)

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**The Varios Tip Card - Easy to use guide to assess tip wear**

Ultrasonic scaler’s tips wear through repeated use. Worn tips swing differently to new tips and do not perform as effectively. To check the condition of the tip, use the Varios Tip Card.

---

**How to use the Varios Tip Card**

1. Place the neck of the tip in the cut out.
2. Check wear of the tip.
3. See the green, yellow and red line to check wear of the tip. *See below what each color means.

At NSK we recommend to replace a tip when the tip meets the yellow line (wear of 1mm) to guarantee safe and effective use.

- **Green**: No wear - Tip is OK
  - Tip replacement is not necessary

- **Yellow**: Wear of 1mm - Tip is showing some wear
  - Tip replacement is recommended

- **Red**: Wear of 2mm - Tip is badly worn
  - Tip replacement is necessary

---

**Tip Wrench**

**Tip Replacement Wrench with Torque Limiter**

For tips G1, G6, P1, P41, E4, E4D, E30RD, E30LD, E31D, E32D and V-tip replaceable inserts.

*Please tighten the tip until it clicks.*

---

**E Tip Replacement Wrench**

For V10 (V-tip holder), tips E5, E6, E7, E7D, E8, E8D, E11, E12 and the inserts of V10 (V-tip holder).
ENDODONTICS

NSK offers endodontic file and tips to achieve quick and effective treatments for root canal enlarging, irrigation, and filling.
ENDODONTICS

E4  Application for root canal cleaning and removal of foreign particles.

- Water not required

E4D  Application for root canal cleaning and root canal enlargement.

- Diamond coated

E7  Removal of filling and foreign material.

- Water not required

E7D  Enlargement of root canal wall.

- Diamond coated

E8  Removal of filling and foreign material.

- Water not required

E8D  Enlargement of root canal wall.

- Diamond coated
Endodontics

E5  Lateral condensation.

• ISO 15  • Pack of 6
• ISO 20  • Pack of 6
• ISO 25  • Pack of 6
• ISO 30  • Pack of 6
• ISO 35  • Pack of 6

U Files

Length : 33 mm
Shank dia : 0.8 mm

For U files (Shank dia : 0.8 mm)
• Water not required
• For root canal cleaning
• For anterior teeth
• Includes E Tip replacement wrench

File is optional

Endo Kit E11  For anterior teeth

• E11  : 1 pc. 120˚ angle holder for anterior teeth
• E Tip replacement wrench : 1 pc.
• U files 33 mm #15, #20, #25, #30, #35 : Pack of 6 each size

Endo Kit E12  For posterior teeth

• E12  : 1 pc. 95˚ angle holder for posterior teeth
• E Tip replacement wrench : 1 pc.
• U files 33 mm #15, #20, #25, #30, #35 : Pack of 6 each size

U files 33 mm / #15
• ISO15  • Pack of 6
• ISO20  • Pack of 6
• ISO25  • Pack of 6
• ISO30  • Pack of 6
• ISO35  • Pack of 6

Always refer to this reference chart to ensure correct and accurate proper file length to avoid file breakage.

E11  120˚ Angle Holder for U files

• For U files (Shank dia : 0.8 mm)
• For root canal cleaning
• For anterior teeth
• Includes E Tip replacement wrench
• File is optional

E12  95˚ Angle Holder for U files

• For U files (Shank dia : 0.8 mm)
• For root canal cleaning
• For posterior teeth
• Includes E Tip replacement wrench
• File is optional

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Refer to the power guide on pages 48-49.
RETROGRADE ENDO

The microscopic diamond coated tip allows effective removal of dentin at the apex. 2 types of angled tips (90°, 70°) are available for anterior teeth and another 2 types of curved tips (right and left) are available for molar teeth.

E30RD  Diamond coated tip allows efficient cavity preparation.

- Model: E30RD  Order Code: Z217-212
- Diamond coated  • For posterior teeth (right angled)

E30LD  Diamond coated tip allows efficient cavity preparation.

- Model: E30LD  Order Code: Z217-213
- Diamond coated  • For posterior teeth (left angled)

E31D  Diamond coated tip allows efficient cavity preparation.

- Model: E31D  Order Code: Z217-210
- Diamond coated  • For anterior and posterior teeth (70°)

E32D  Diamond coated tip allows efficient cavity preparation.

- Model: E32D  Order Code: Z217-211
- Diamond coated  • For anterior teeth (90°)

Retro Kit

- Model: Retro Kit  Order Code: Y900-149
- E30RD, E30LD, E31D, E32D: 1 pc. each
- Tip holder: 1 pc.

*Cross section diagram is the image of a point 1 mm from the end. The illustrated tip diagram is four times bigger than the actual size.

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Refer to the power guide on pages 48-49.
RESTORATIVE

Ultrasonic vibration is applied to the tooth surface. The compact handpiece is ideal for small mouths and at sites where a rotary handpiece is difficult to access. A variety of tips are available for caries removal and tooth surface detailing.
RESTORATIVE

G61D  Use the tip with the spherical diamond at the top. Bleeding occurs rarely. (G61D / G62D)

G62D  

**TipBook_p20-49_e_0909:TipBook_p20-49_e_0909  09/09/10  9:56  ページ 30**
PROSTHETICS

Tips for the removal of prostheses, for amalgam condensation are provided as well as for scaling, peri and endodontic.
PROSTHETICS
Condensation / Loosening / Plugging

G21 For cementing a small prosthesis such as an inlay for anterior teeth.

G22 For cementing a large prosthesis such as an onlay or a crown for molar teeth.

Tip Cap

Satelec® is registered trademarks of Acteon SA, France.
Refer to the power guide on pages 48-49.
The V-Tip System is unique to NSK. This tip features interchangeable inserts. The replaceable inserts make the tip suitable for various applications such as enlarging, shaping, and cleaning root canals, removal of broken files and identifying root canals. It is very economical to replace because only worn parts need to be replaced.
NSK Varios V-Tip holder system is innovative, multi-functional and economical. The V-Tip holder is a separate component to the actual cutting tips and can be easily and inexpensively replaced. NSK V-Tip holder system offers the flexibility and expandability to meet the wide requirements for multi-purpose clinical applications.

3 Features

Safety
- Minimal damage to soft tissue
- Less risk of bleeding
- Cutting with ultrasonic instruments is minimally invasive

Economical
- One tip - Replaceable inserts
- Inserts are inexpensive

Ease of Use
- Small tip head guarantees excellent visibility
- Small head enables great access to distal sides of molar teeth and buccal area.
- One tip meets the wide requirements of many clinical applications

V-TIP System Line Up

Restorative  Pages 42-46
- For Minimal Intervention
- For Finishing / Thinning / Polishing
- For Caries of Dentin

Endodontics  Pages 40-41
- For Root Canal Cleaning
- For Root Canal Enlargement

Maintenance  Page 17
- For Prostheses or Implant Maintenance

Safety
- Minimal damage to soft tissue
- Less risk of bleeding
- Cutting with ultrasonic instruments is minimally invasive
V-TIP SYSTEM (Endodontics)

For Root Canal Cleaning

- **V-S50**
  - Diameter: 1.5 mm
  - Length: 12.6 mm
  - Model: V-S50
  - Order Code: Y900-169
  - For root canal cleaning 17 mm
  - Pack of 3

- **V-S51**
  - Diameter: 1.5 mm
  - Length: 18.2 mm
  - Model: V-S51
  - Order Code: Y900-170
  - For root canal cleaning 23 mm
  - Pack of 3

- **V-S52**
  - Diameter: 1.5 mm
  - Length: 21.2 mm
  - Model: V-S52
  - Order Code: Y900-171
  - For root canal cleaning 26 mm
  - Pack of 3

- **V-S53**
  - Diameter: 1.5 mm
  - Length: 27.2 mm
  - Model: V-S53
  - Order Code: Y900-172
  - For root canal cleaning 32 mm
  - Pack of 3

- **V30**
  - Diameter: 1.5 mm
  - Length: 29.5 mm
  - Model: V30
  - Order Code: Z217-030
  - Includes E Tip replacement wrench
  - Tip is optional

For Root Canal Enlargement

- **V-S50D**
  - Diameter: 1.5 mm
  - Length: 12.6 mm
  - Model: V-S50D
  - Order Code: Y900-173
  - For root canal enlargement 17 mm
  - Pack of 3
  - Diamond coated

- **V-S51D**
  - Diameter: 1.5 mm
  - Length: 18.2 mm
  - Model: V-S51D
  - Order Code: Y900-174
  - For root canal enlargement 23 mm
  - Pack of 3
  - Diamond coated

- **V-S52D**
  - Diameter: 1.5 mm
  - Length: 21.2 mm
  - Model: V-S52D
  - Order Code: Y900-175
  - For root canal enlargement 26 mm
  - Pack of 3
  - Diamond coated

- **V-S53D**
  - Diameter: 1.5 mm
  - Length: 27.2 mm
  - Model: V-S53D
  - Order Code: Y900-176
  - For root canal enlargement 32 mm
  - Pack of 3
  - Diamond coated

In order to reduce the incidence of ledge formation, there is no diamond coating on the end of the tip. (1 mm)

- **V30**
  - Diameter: 1.5 mm
  - Length: 29.5 mm
  - Model: V30
  - Order Code: Z217-030
  - Includes E Tip replacement wrench
  - Tip is optional

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Refer to the power guide on pages 48-49.
V-TIP SYSTEM (Restorative)

The advantage of ultrasonic cutting is that tip movement is minute allowing only decayed dentine to be removed, while sound dentine is preserved. Cervical decay can be treated with minimum bleeding enabling quicker recovery.

For Minimal Intervention

V-G70

V-G71

V-G72

V30

For Minimal Intervention

V-G75

V-G76

V30

V-Tip System
V-TIP SYSTEM (Restorative)

The NSK Vario V-Tip System has been developed to carry out “Minimally Invasive” dental procedures. As an alternative to rotary cutting, the Vario V-Tip offers precise and effective ultrasonic technology cutting.

For Finishing / Trimming / Polishing

V-G77
Normal grade
• Diamond coated
• Pack of 3
MODEL V-G77 ORDER CODE Y900-165

V-G78
Fine grade
• Diamond coated
• Pack of 3
MODEL V-G78 ORDER CODE Y900-166

V-G79
Super fine grade
• Diamond coated
• Pack of 3
MODEL V-G79 ORDER CODE Y900-167

V30
• Includes E Tip replacement wrench
• Tip is optional
MODEL V30 ORDER CODE Z217-030

For Caries of Dentin

V-S1
• Stainless tip
• Pack of 3
MODEL V-S1 ORDER CODE Y900-161

V-S3
• Stainless tip
• Pack of 3
MODEL V-S3 ORDER CODE Y900-162

V-S33
• Stainless tip
• Pack of 3
MODEL V-S33 ORDER CODE Y900-163

V30
• Includes E Tip replacement wrench
• Tip is optional
MODEL V30 ORDER CODE Z217-030

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Refer to the power guide on pages 48-49.
V-TIP SYSTEM (Restorative)

Assorted Tip Kit (For Minimal Intervention)

Model: Assorted Tip Kit  Order Code: Y900-158
V-G70, V-G71, V-G72, V-G75, V-G76: 1 pc. each

Assorted Tip Kit (For Finishing / Trimming / Polishing)

Model: Assorted Tip Kit  Order Code: Y900-168
V-G77, V-G78, V-G79: 1 pc. each

Assorted Tip Kit (For Caries of Dentin)

Model: Assorted Tip Kit  Order Code: Y900-164
V-S1, V-S3, V-S33: 1 pc. each
**Power Guide**

According to Clinical Applications

Please always select and do not exceed correct power setting for each tip. Power level setting should not be more than indicated.

<table>
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<th>Tip No.</th>
<th>NSK Varios2</th>
<th>Varios</th>
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<th>EMS® P-Max XS (miniMaster)</th>
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**Notes:**

- Always consult the operating manual and attached sheets before use.
- Always use with correct power mode and power range for each individual tip.
- Always use with sufficient irrigation to prevent excessive heat generation during treatment.
- Always start out with lower power setting and then adjust to higher setting if necessary.
- Always make sure that tips are securely tightened with the appropriate wrench and the power is set to and does not exceed the appropriate level before use.
- Incorrect operation may cause tip breakage even if tip is used within the recommended power range. Consult the operating manual before use.

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