

NSK



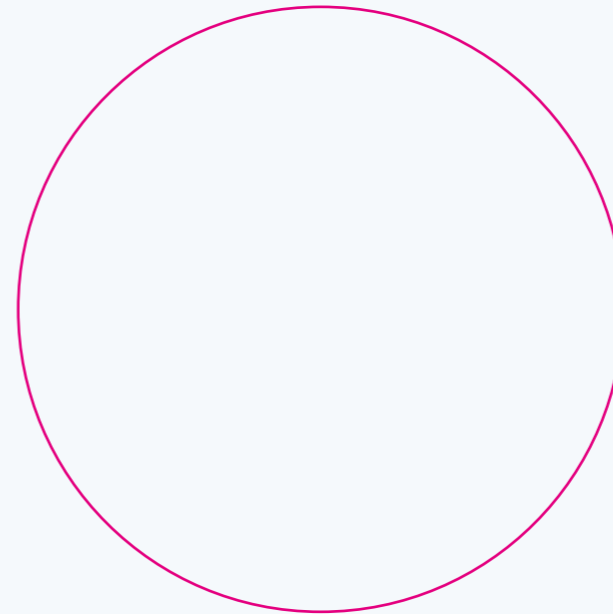
EC REP

NAKANISHI INC. www.nsk-inc.com 700 Shimohinata Kanuma-shi Tochigi 322-8666, Japan TEL : +81 (0)289-64-3380 FAX : +81 (0)289-62-5636	NSK Europe GmbH www.nsk-europe.de Elly-Beinhorn-Strasse 8 65760 Eschborn, Germany TEL : +49 (0)6196 77606-0 FAX : +49 (0)6196 77606-29	NSK United Kingdom Ltd www.nsk-uk.com Office 5, Gateway1000, Arlington Business Park, Whittle Way, Stevenage, SG1 2FP, UK TEL : +44 (0)1438 310670 FAX : +44 (0)1438 310671	NSK Oceania Pty Ltd www.nsk-inc.com Unit 22, 198-222 Young St. Waterloo, Sydney, NSW 2017, Australia TEL : +61 (0)2 8306 3000 FAX : +61 (0)2 8306 3030	NSK America Corp www.nskamerica.com 700 Cooper Court Schaumburg, IL 60173, USA TEL : +1 847 843 7664 FAX : +1 847 843 7622	NSK Middle East www.nsk-inc.com Room 6EA-701, 7th Floor, East Wing No.6 Dubai Airport Free Zone, PO Box 54316 Dubai, UAE TEL : +971 (0)4-204-5507 FAX : +971 (0)4-204-5508	NSK Asia www.nsk-inc.com 1 Maritime Square, #09-33 HarbourFront Centre, Singapore 099253 TEL : +65-6376-5018 FAX : +65-6376-0233
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Specifications are subject to change without notice.

PR-510E Ver.1 09.06.24.RP

NSK



Surgical Instruments

Surgical Instruments

Implant Handpieces

Micro Saw Handpieces

Micro Surgery Handpieces

ACCURACY, SAFETY AND FLEXIBILITY

The NSK oral surgical range is designed to offer clinicians best possible visibility of the operating field, ergonomics and precision when performing the most difficult procedures. Excellent visibility direct to the operational field is greatly enhanced by the integrated cellular optic glass rod. Smooth operation and accurate torque with a high load capability is delivered even at very low speeds.



Implant Handpieces



Ti-Max X
X-SG20L



Optic MODEL: **X-SG20L** ORDER CODE: **C1003**

- 20:1 Reduction**
- Titanium Body with Scratch Resistant DURACOAT
 - Push Button Chuck • Sealed Head Design
 - External and internal cooling (Kirschner and Meyer)
 - Cellular Glass Optics • Max Speed: 2,000 min⁻¹

S-Max
SG20



Non-Optic MODEL: **SG20** ORDER CODE: **C1010**

- 20:1 Reduction**
- Stainless Steel Body • Push Button Chuck
 - Sealed Head Design
 - External and internal cooling (Kirschner and Meyer)
 - Max Speed: 2,000 min⁻¹

Implant Handpieces

- Titanium Body with Scratch Resistant DURACOAT
- Cellular Glass Optics (X-SG93L / X-SG25L / X-SG65L)

Ti-Max **X**

X-SG93L
X-SG93



Triple Spray



Optic MODEL: **X-SG93L** ORDER CODE: **C1004**
Non-Optic MODEL: **X-SG93** ORDER CODE: **C1007**
1:3 Increasing
 • Clean Head System • NSK "UP2" Push Button Chuck
 • External cooling • Triple Spray • Max Speed: 120,000 min⁻¹

X-SG25L



Optic MODEL: **X-SG25L** ORDER CODE: **C1011**
1:1 Direct Drive
 • Clean Head System • Push Button Chuck
 • External cooling • Max Speed: 40,000 min⁻¹

X-SG65L



Optic MODEL: **X-SG65L** ORDER CODE: **H1009**
1:1 Direct Drive
 • For HP burs (ø2.35) • For CA burs (ø2.35)*
 *Need to insert the supplied bur stopper
 • Clean Head System • External cooling
 • Max Speed: 40,000 min⁻¹

Washable in the thermodisinfectors 135°C Autoclavable up to 135°C

SGM Series



16:1 MODEL: **SGM-ER16i** ORDER CODE: **Y110126**
20:1 MODEL: **SGM-ER20i** ORDER CODE: **Y110127**
32:1 MODEL: **SGM-ER32i** ORDER CODE: **Y110128**
64:1 MODEL: **SGM-ER64i** ORDER CODE: **Y110129**
256:1 MODEL: **SGM-ER256i** ORDER CODE: **Y110130**

SGMS-ER20i (with Depth Indicator)



20:1 MODEL: **SGMS-ER20i** ORDER CODE: **Y110147**

2 types of Depth Indicators are available. Both are easy to attach and detach for smooth operation.

Washable in the thermodisinfectors 135°C Autoclavable up to 135°C

Micro Saw Handpieces

1.8 mm Reciprocating



MODEL: **SGR2-E** ORDER CODE: **SH162**

3:1 Reduction

- With External Spray Nozzle
- Max: 12,600 strokes/min

17° Oscillating



MODEL: **SGO2-E** ORDER CODE: **SH164**

3:1 Reduction

- With External Spray Nozzle
- Max: 12,800 strokes/min

3° Sagittal

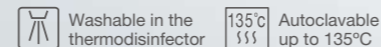


MODEL: **SGT2-E** ORDER CODE: **SH163**

3:1 Reduction

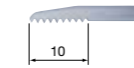
- With External Spray Nozzle
- Max: 12,600 strokes/min

*Blades are sold separately.



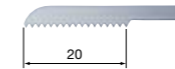
Blades

SGR2-E Blades for Reciprocating



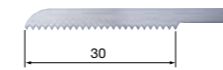
MODEL: **SGR-1** ORDER CODE: **Y900072**

- Blade thickness 0.35 mm • Pack of 10 blades



MODEL: **SGR-2** ORDER CODE: **Y900073**

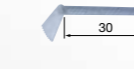
- Blade thickness 0.35 mm • Pack of 10 blades



MODEL: **SGR-3** ORDER CODE: **Y900074**

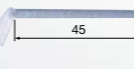
- Blade thickness 0.35 mm • Pack of 10 blades

SGO2-E Blades for Oscillating



MODEL: **SGO-1** ORDER CODE: **H174034**

- Blade thickness 0.3 mm • Single blade



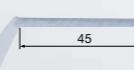
MODEL: **SGO-2** ORDER CODE: **H174044**

- Blade thickness 0.3 mm • Single blade



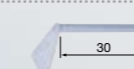
MODEL: **SGO-3** ORDER CODE: **H174031**

- Blade thickness 0.3 mm • Single blade



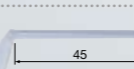
MODEL: **SGO-4** ORDER CODE: **H174041**

- Blade thickness 0.3 mm • Single blade



MODEL: **SGO-5** ORDER CODE: **H174032**

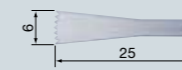
- Blade thickness 0.35 mm • Single blade



MODEL: **SGO-6** ORDER CODE: **H174042**

- Blade thickness 0.35 mm • Single blade

SGT2-E Blades for Sagittal



MODEL: **SGT-1** ORDER CODE: **Y900075**

- Blade thickness 0.35 mm • Pack of 10 blades



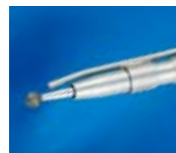
MODEL: **SGT-2** ORDER CODE: **Y900076**

- Blade thickness 0.35 mm • Pack of 10 blades



Micro Surgery Handpieces

Straight Handpieces



MODEL: **SGS-ES** ORDER CODE: **H264**

1:1 Direct Drive

- For surgical burs (ø2.35) • Twist chuck
- Max Speed: 40,000 min⁻¹



MODEL: **SGS-E2S** ORDER CODE: **H266**

1:2 Increasing

- For surgical burs (ø2.35) • Twist chuck
- Max Speed: 80,000 min⁻¹

20° Angle Handpieces



MODEL: **SGA-ES** ORDER CODE: **H263**

1:1 Direct Drive

- For surgical burs (ø2.35) • Twist chuck
- Max Speed: 40,000 min⁻¹



MODEL: **SGA-E2S** ORDER CODE: **H265**

1:2 Increasing

- For surgical burs (ø2.35) • Twist chuck
- Max Speed: 80,000 min⁻¹

