



Ti-Max nano

Shorter, Perfectly Balanced



Futures

Line up

Catalogue PDF

Shorter, lighter and perfectly balanced, "nano series" instruments are designed to be natural extensions of the clinician's hand, ensuring smoother procedures. Even during implant operations that require delicate and precise movements, a "nano series" faithfully mirrors the user's intent. NSK continues to challenge the limits of manufacturing and pioneer next-generation contra-angles.



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Ultimate Minimization

The Ti-Max nano series preserves the high performance NSK contra-angles are known for, yet these new instruments are approximately **10 percent** smaller and lighter than previous models.



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Perfect Balance

Reducing size and weight shifts the center of gravity to an optimal position, dramatically reducing fatigue during procedures and improving your fingertip dexterity.



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Futures

Smaller and Slimmer

Outstanding Durability

Anti Heat System

Solid Titanium

Microfilter

Line up

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Reliable Features Bring Greater Safety and Usability

- Smaller Head and Slimmer Shape
- Outstanding Durability
- Anti Heat System
- Solid Titanium Body
- NSK DURACOAT
- Microfilter



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nano 95LS has the smaller head and slimmer neck dimensions.



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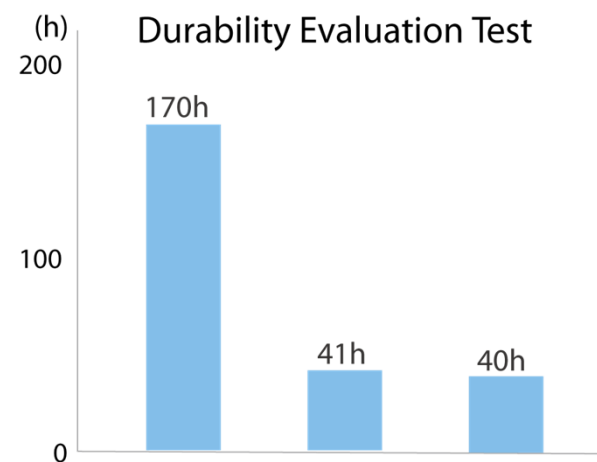
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The nano95LS gear shapes have been designed using High Spec 3D simulation software to achieve optimal results in terms of durability and noise level minimization. In addition, special DLC Coating (Diamond-Like-Carbon) is applied to the gears, dramatically increased sustained durability.



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NSK's unique head cap design helps to limit heat generation and to disperse heat generation during treatment. NSK is always putting patient's safety first.



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Titanium is 30% lighter than stainless steel, more durable and corrosion resistant. The reduced weight and well balanced shape give a natural tactile sense.



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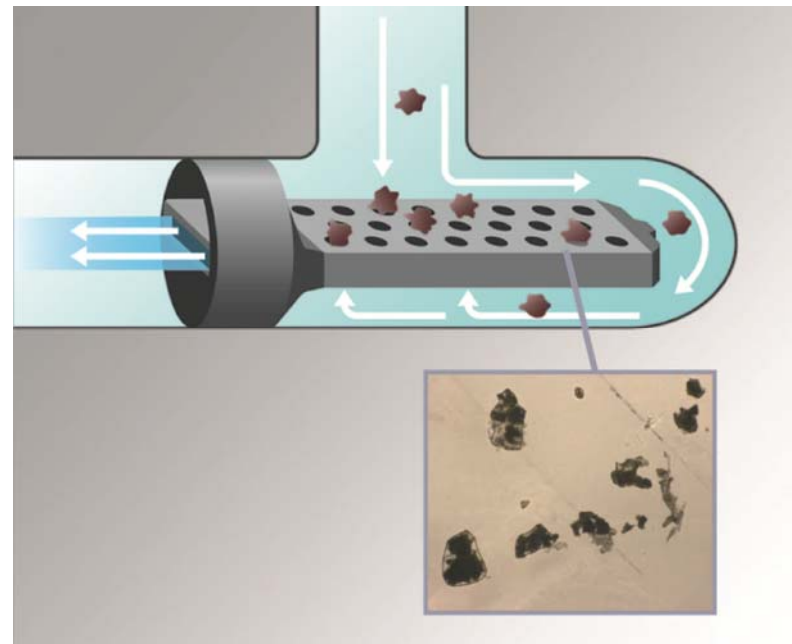
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Microfilter to prevent particles from entering the water spray system to guarantee optimum water spray cooling at all times.



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1:5 increasing



nano95LS

1:1 direct



nano25LS

4:1 Reduction



nano15LS

Straight



nano65LS

Surgical



nanoSG20LS



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NSK

nano series