# Mems Steppers Nikon

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# MEMS Steppers - Nikon

The Nikon MEMS Stepper product line satisfies lithography requirements of ABS fabrication, MEMS and LEDs. These steppers are used in back-end processing, as well as optoelectronics, discrete and crystal oscillator manufacturing, and provide backside alignment capabilities. Nikon also offers Both Side Measurement (BSM) overlay metrology systems.

### Nikon steppers and metrology tools for MEMS, LED, ABS and ...

Basic Specifications. Product Highlight. Deliver i-line capabilities with resolution  $\leq 1~\mu m$ . Nikon recognizes that i-line requirements are becoming increasingly prevalent, and NES1W-i04 steppers accommodate i-line resist processing and deliver resolution capabilities below 1  $\mu m$ , with champion data down to 0.8  $\mu m$  demonstrated.

# NES1W-i04 steppers accommodate i-line resist processing

Deliver i-line capabilities with resolution  $\leq 3.7~\mu m$  Nikon recognizes that i-line applications are becoming increasingly prevalent, and the latest generation MEMS Steppers accommodate i-line resist processing and deliver resolution capabilities  $\leq 3.7~\mu m$ , with champion data down to 2.6  $\mu m$ .

# NES2W-i10 can process over 70 200 mm ... - Nikon Precision

Nikon MEMS Steppers support Through the Lens (TTL) reticle alignment capabilities as well. Using this flexible reticle alignment system, TTL is able to align to any reticle marks including competitors' marks. It also verifies projection lens (PL) magnification for shot mag control (feedback to Reticle Z position).

# The Latest Lithography Solutions for Advanced MEMS, LED ...

MEMS Steppers support Each Row Alignment (ERA) capabilities as well. ERA can be used to align shot rows separately to MEMS Steppers - Nikon Nikon MEMS Steppers fully satisfy the critical requirements of these dynamic markets, and well over 160 systems are in use by customers around the world today. Nikon offers a variety of MEMS Steppers that ...

# Mems Steppers Nikon - realfighting.it

Basic Specifications. Product Highlight. Deliver ghi-line capabilities with resolution below 2.3 μm. The need for varied exposure wavelength

capabilities is becoming increasingly prevalent in MEMS, IC backend, and power device applications. Nikon recognizes this trend, and NES1W-ghi06 and NES2W-ghi06 steppers utilize broadband illumination to accommodate ghi-line resist processing and increase throughput.

# NES1W-ghi06 and NES2W-ghi06 steppers - Nikon Precision

Nikon recognizes that i-line applications are becoming increasingly prevalent, and the NES1W-i06/NES2W-i06 steppers accommodate i-line resist processing and deliver resolution capabilities below 2 μm. Champion data down to 1.4 μm has been demonstrated as well.

# NES1W-i06 • NES2W-i06 - Nikon Precision

Nikon Mini Steppers provide an unprecedented level of alignment flexibility for MEMS and ABS applications. All of the NES Mini Steppers utilize Enhanced Global Alignment (EGA) with FIA alignment capabilities. These systems have long been employed on traditional Nikon Step and Repeat equipment, to provide optimal overlay accuracy.

# Nikon Mini Steppers

Deliver i-line capabilities with resolution  $\leq 2~\mu m$  Nikon recognizes that i-line applications are becoming increasingly prevalent, and the NES1W-i06/NES2W-i06 steppers accommodate i-line resist processing and deliver resolution capabilities below 2  $\mu m$ . Champion data down to 1.4  $\mu m$  has been demonstrated as well.

# NES1W-i06/NES2W-i06 steppers accommodate i-line resist ...

Deliver i-line capabilities with resolution  $\leq 1.2~\mu m$  Nikon recognizes that i-line requirements are becoming increasingly challenging, and the NES1W-i05/NES2W-i05 steppers accommodate i-line resist processing and deliver resolution capabilities below 1.2  $\mu m$ , with champion data down to 1.0  $\mu m$  demonstrated.

#### NES1W-i05 • NES2W-i05 - Nikon Precision

MEMS Steppers support Each Row Alignment (ERA) capabilities as well. ERA can be used to align shot rows separately to MEMS Steppers - Nikon Nikon MEMS Steppers fully satisfy the critical requirements of these dynamic markets, and well over 160 systems are in use by customers around the world today. Nikon offers a variety of MEMS Steppers that ...

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MEMS Steppers - Nikon Nikon MEMS Steppers fully satisfy the critical requirements of these dynamic markets, and well over 160 systems are in use by customers around the world today. Nikon offers a variety of MEMS Steppers that accommodate ghi and i-line resist processes, which are becoming increasingly prevalent in MEMS manufacturing.

# <u>Mems Steppers Nikon - ProEpi</u>

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In MEMS processing, bonded wafers are now often used, and Nikon steppers provide robust alignment for these with pre-alignment performed on the Carrier Wafer to achieve proper orientation of the Target Wafer for precise alignment. MEMS Steppers also effectively handle warped non-silicon wafers.

# Meeting the Litho Needs of MEMS, LED, and ... - Nikon eReview

MEMS Steppers - Nikon Nikon MEMS Steppers fully satisfy the critical requirements of these dynamic markets, and well over 160 systems are in use by customers around the world today. Nikon offers a variety of MEMS Steppers that accommodate ghi and i-line resist processes, which are becoming increasingly prevalent in MEMS manufacturing.

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