# Certificate of Compliance

## Certificate Number:

UL-US-L319289-32961-51014102-1

## Report Reference:

E319289-20141015

## Issue Date:

2025-01-08

Issued to:

**HIWIN MIKROSYSTEM CORP**
**6 Jingke Central Rd**
**Taichung Precision Machinery Park Taichung 40852**
**Taiwan**

This certificate confirms that representative samples of:

**NDMM2 - Incomplete Rotating Machines and Rotating Machine Parts - Component**

**See Addendum Page for Product Designation(s).**

Have been evaluated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

**UL 1004-1, 2nd Ed., Issue Date: 2012-09-19, Revision Date: 2020-11-05**

Additional Information:
See UL Product iQ® at https://iq.ulprospector.com for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Recognized Component Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.

David Piecuch
UL Mark Certification Program Owner

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# CERTIFICATE OF COMPLIANCE

**Certificate number** UL-US-L319289-32961-51014102-1
**Report reference** E319289-20141015
**Date** 2025-01-08

This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

| Model | Product Description |
|---|---|
| **Motor part ClassA use on torque motor rotary table**, DMN42 (X)(X)(X)(X)(X), Note: Motor parts (Class A), use on torque motor rotary tables | Motors |
| DMN42-(X)(X)(X)(X)(X)(X)-(X)(X)-(X)(X)(X)-(X)-(X) | Motors |
| **Motor part ClassA use on torque motor rotary table**, DMN71(X)(X)(X)(X)(X), Note: Motor parts (Class A), use on torque motor rotary tables | Motors |
| DMN71-(X)(X)(X)(X)(X)(X)-(X)(X)-(X)(X)(X)-(X)-(X) | Motors |
| **Motor part ClassA use on torque motor rotary table**, DMN93(X)(X)(X)(X)(X), Note: Motor parts (Class A), use on torque motor rotary tables | Motors |
| DMN93-(X)(X)(X)(X)(X)(X)-(X)(X)-(X)(X)(X)-(X)-(X) | Motors |
| DMN95-5 | Motors |
| DMN9A-5 | Motors |
| IM-1-083 | Motors |
| IM-1-106 | Motors |
| IM-1-135 | Motors |
| **Motor part ClassA use on torque motor rotary table**, TMN42(X)(X)(X)(X)(X), Note: Motor parts (Class A), use on torque motor rotary tables | Motors |
| **Motor part ClassA use on torque motor rotary table**, TMN71(X)(X)(X)(X)(X), Note: Motor parts (Class A), use on torque motor rotary tables | Motors |
| **Motor part ClassA use on torque motor rotary table**, TMN93(X)(X)(X)(X)(X), Note: Motor parts (Class A), use on torque motor rotary tables | Motors |
| TMRW13 | Motors |
| TMRW13L | Motors |
| TMRW15 | Motors |
| TMRW15L | Motors |
| TMRW17 | Motors |
| TMRW17L | Motors |
| TMRW1A | Motors |
| TMRW1AL | Motors |
| TMRW1F | Motors |
| TMRW1FL | Motors |
| TMRW23 | Motors |
| TMRW23L | Motors |
| TMRW25 | Motors |
| TMRW25L | Motors |

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**Certificate number** UL-US-L319289-32961-51014102-1
**Report reference** E319289-20141015
**Date** 2025-01-08

| | |
|---|---|
| TMRW27 | Motors |
| TMRW27L | Motors |
| TMRW2A | Motors |
| TMRW2AL | Motors |
| TMRW2F | Motors |
| TMRW2FL | Motors |
| TMRW43 | Motors |
| TMRW43L | Motors |
| TMRW45 | Motors |
| TMRW45L | Motors |
| TMRW47 | Motors |
| TMRW47L | Motors |
| TMRW4A | Motors |
| TMRW4AL | Motors |
| TMRW4F | Motors |
| TMRW4FL | Motors |
| TMRW73 | Motors |
| TMRW73L | Motors |
| TMRW75 | Motors |
| TMRW75L | Motors |
| TMRW77 | Motors |
| TMRW77L | Motors |
| TMRW7A | Motors |
| TMRW7AL | Motors |
| TMRW7F | Motors |
| TMRW7FL | Motors |
| TMRWA3 | Motors |
| TMRWA3L | Motors |
| TMRWA5 | Motors |
| TMRWA5L | Motors |
| TMRWA7 | Motors |
| TMRWA7L | Motors |
| TMRWAA | Motors |
| TMRWAAL | Motors |
| TMRWAF | Motors |
| TMRWAFL | Motors |
| TMRWD3 | Motors |
| TMRWD3L | Motors |
| TMRWD5 | Motors |
| TMRWD5L | Motors |
| TMRWD7 | Motors |
| TMRWD7L | Motors |
| TMRWDA | Motors |
| TMRWDAL | Motors |
| TMRWDF | Motors |
| TMRWDFL | Motors |

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## Report Reference:

E319289-20141015

## Issue Date:

2025-01-08

Issued to:

**HIWIN MIKROSYSTEM CORP**
**6 Jingke Central Rd**
**Taichung Precision Machinery Park Taichung 40852**
**Taiwan**

This certificate confirms that representative samples of:

**NDMM8 - Incomplete Rotating Machines and Rotating Machine Parts Certified for Canada - Component**

**See Addendum Page for Product Designation(s).**

Have been evaluated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

**CSA C22.2 NO. 100, 7th Ed., Issue Date: 2014-07-01, Revision Date: 2017-04-01**

Additional Information:
See UL Product iQ® at https://iq.ulprospector.com for additional information.

This Certificate of Compliance indicates that representative samples of the product described in the certification report have met the requirements for UL certification. It does not provide authorization to apply the UL Recognized Component Mark. Only the Authorization Page that references the Follow-Up Services Procedure for ongoing surveillance provides authorization to apply the UL Mark.

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David Piecuch
UL Mark Certification Program Owner

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| Model | Product Description |
|---|---|
| **Motor part ClassA use on torque motor rotary table**, DMN42 (X)(X)(X)(X)(X), Note: Motor parts (Class A), use on torque motor rotary tables | Motors |
| DMN42-(X)(X)(X)(X)(X)(X)-(X)(X)-(X)(X)(X)-(X)-(X) | Motors |
| **Motor part ClassA use on torque motor rotary table**, DMN71(X)(X)(X)(X)(X), Note: Motor parts (Class A), use on torque motor rotary tables | Motors |
| DMN71-(X)(X)(X)(X)(X)(X)-(X)(X)-(X)(X)(X)-(X)-(X) | Motors |
| **Motor part ClassA use on torque motor rotary table**, DMN93(X)(X)(X)(X)(X), Note: Motor parts (Class A), use on torque motor rotary tables | Motors |
| DMN93-(X)(X)(X)(X)(X)(X)-(X)(X)-(X)(X)(X)-(X)-(X) | Motors |
| DMN95-5 | Motors |
| DMN9A-5 | Motors |
| IM-1-083 | Motors |
| IM-1-106 | Motors |
| IM-1-135 | Motors |
| **Motor part ClassA use on torque motor rotary table**, TMN42(X)(X)(X)(X)(X), Note: Motor parts (Class A), use on torque motor rotary tables | Motors |
| **Motor part ClassA use on torque motor rotary table**, TMN71(X)(X)(X)(X)(X), Note: Motor parts (Class A), use on torque motor rotary tables | Motors |
| **Motor part ClassA use on torque motor rotary table**, TMN93(X)(X)(X)(X)(X), Note: Motor parts (Class A), use on torque motor rotary tables | Motors |
| TMRW13 | Motors |
| TMRW13L | Motors |
| TMRW15 | Motors |
| TMRW15L | Motors |
| TMRW17 | Motors |
| TMRW17L | Motors |
| TMRW1A | Motors |
| TMRW1AL | Motors |
| TMRW1F | Motors |
| TMRW1FL | Motors |
| TMRW23 | Motors |
| TMRW23L | Motors |
| TMRW25 | Motors |
| TMRW25L | Motors |
| TMRW27 | Motors |

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| | |
|---|---|
| TMRW27L | Motors |
| TMRW2A | Motors |
| TMRW2AL | Motors |
| TMRW2F | Motors |
| TMRW2FL | Motors |
| TMRW43 | Motors |
| TMRW43L | Motors |
| TMRW45 | Motors |
| TMRW45L | Motors |
| TMRW47 | Motors |
| TMRW47L | Motors |
| TMRW4A | Motors |
| TMRW4AL | Motors |
| TMRW4F | Motors |
| TMRW4FL | Motors |
| TMRW73 | Motors |
| TMRW73L | Motors |
| TMRW75 | Motors |
| TMRW75L | Motors |
| TMRW77 | Motors |
| TMRW77L | Motors |
| TMRW7A | Motors |
| TMRW7AL | Motors |
| TMRW7F | Motors |
| TMRW7FL | Motors |
| TMRWA3 | Motors |
| TMRWA3L | Motors |
| TMRWA5 | Motors |
| TMRWA5L | Motors |
| TMRWA7 | Motors |
| TMRWA7L | Motors |
| TMRWAA | Motors |
| TMRWAAL | Motors |
| TMRWAF | Motors |
| TMRWAFL | Motors |
| TMRWD3 | Motors |
| TMRWD3L | Motors |
| TMRWD5 | Motors |
| TMRWD5L | Motors |
| TMRWD7 | Motors |
| TMRWD7L | Motors |
| TMRWDA | Motors |
| TMRWDAL | Motors |
| TMRWDF | Motors |
| TMRWDFL | Motors |

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