



財團法人全國認證基金會
Taiwan Accreditation Foundation

Certificate of Accreditation

(Certificate No : L0961-231106)

This is to certify that

Tong Hwei Enterprise Co., Ltd.

Tong Hwei Enterprise Testing Laboratory

No. 399, GANGYAN ROAD, GANGSHAN, KAOHSIUNG 820, TAIWAN, R.O.C.

is accredited in respect of laboratory

Accreditation Criteria : ISO/IEC 17025:2017 ; CNS 17025:2018

Accreditation Number : 0961

Originally Accredited : December 01, 1998

Effective Period : December 02, 2023 to December 01, 2026

Accredited Scope : Testing Field, see described in the Appendix



Scan to verify

Ching-Chang Lien

Ching-Chang Lien
President, Taiwan Accreditation Foundation
November 06, 2023

Accreditation Number : 0961

Laboratory Head : LIN, Yu-Han

▀ 01. 03 Metals and Alloys Products

Fasteners

M002 Tension Testing of Machined Specimens from Externally Threaded Fasteners

ASTM F606/F606M

(4 to 900) kN

Approval Signatory: LIN, Yu-Han; SU, Yuan-Li

M002 Axial Strength of Full-Size Externally Threaded Fasteners

ASTM F606/F606M

ASTM F593

DIN 267 Part 11 (1980)

JIS B1054-1

ISO 3506-1

(4 to 900) kN

Approval Signatory: LIN, Yu-Han; SU, Yuan-Li

M002 Wedge Tensile Strength of Full-Size Threaded Fasteners

ASTM F606/F606M

ASTM F593

DIN 267 Part 11 (1980)

JIS B1054 -1

ISO 3506-1

(4 to 900) kN

Approval Signatory: LIN, Yu-Han; SU, Yuan-Li

M017 External Thread Parameters-System 21

ASME B1.3

ASME B1.2

M6 to M24

(1/4 to 1) in

Approval Signatory: SU, Yuan-Li

M017 Internal Thread Parameters-System 21

ASME B1.3

ASME B1.2

M6 to M24

(1/4 to 1) in

Approval Signatory: SU, Yuan-Li



M017 External Thread Parameters-System 22
ASME B1.3
ASME B1.2
(1/4 to 3/4) in

Approval Signatory: SU, Yuan-Li

M017 Dimension of Fasteners-Hexagon and Double Hexagon (12 point) and Spline
Sockets
ASME B18.3
ISO 4762
M6 to M16
(1/4 to 5/8) in

Approval Signatory: LIN, Yu-Han; SU, Yuan-Li

M017 External Thread Parameters-ISO
ISO 1502
M6 to M24

Approval Signatory: LIN, Yu-Han; SU, Yuan-Li

M017 Inspection and Quality Assurance for High-Volume Machine Assembly Fasteners
JIS B1071
Caliper: (0 to 300) mm
Micrometer: (0 to 50) mm
Dial Guage: (0 to 25) mm
Protusion Height Gages: (0 to 25) mm
Profile Projector: X: (0 to 50) mm, Y: (0 to 50) mm, Angle: 0 ° to 360 °

Approval Signatory: LIN, Yu-Han; SU, Yuan-Li

M101 Rockwell Hardness
ASTM E18
ASTM F606/F606M
ASTM F593
ASTM F837
ASTM F879
ASTM F594
(40 to 100) HRBW
(20 to 65) HRC

Approval Signatory: LIN, Yu-Han; SU, Yuan-Li

M153 Surface Discontinuities
ASTM F788 (Exclude Sec. 6.5.1.4, S1)
ASTM F812 (Exclude Sec. 6.5.2, 7.1)
ISO 6157-1 (Exclude Sec. 3.6)
ISO 6157-2 (Exclude Sec. 4.4)
Fasteners

Approval Signatory: LIN, Yu-Han

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The Appendix forms an integral part of this Certificate, which shall be invalid when use without the Appendix



01.03 Metals and Alloys Products

Nuts

M014 Proof Load Test

ASTM F606/F606M

ISO 3506-2

ISO 898-2

JIS B1054-2

JIS B1052 (1998)

DIN 267 part 11 (1980)

DIN 267 part 4 (1983)

(4 to 900) kN

Exclude Compression Method

Approval Signatory: LIN, Yu-Han; SU, Yuan-Li

(Null below)

