



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

Certificate of Accreditation

(Certificate No : L2434-230928)

This is to certify that

Shin Chun Enterprise Co., Ltd.

Shin Chun Testing Laboratory

No.19, Lane 39, Dapu 2nd St., Gangshan Dist., Kaohsiung City 820104, Taiwan

is accredited in respect of laboratory

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

Accreditation Number : 2434

Originally Accredited : October 04, 2011

Effective Period : October 08, 2023 to October 07, 2026

Accredited Scope : Testing Field, see described in the Appendix



Scan to verify

Ching-Chang Lien

Ching-Chang Lien
President, Taiwan Accreditation Foundation
September 28, 2023

Accreditation Number : 2434

Laboratory Head : PAN, James

01. 03 Metals and Alloys Products

Fasteners

M009 Plating Layer Test (X-Ray)

JIS H8501

Zn/Fe: (5.59 to 10.80) μm

Approval Signatory: CHANG, Emily; PAN, James

M012 Salt Spray Test

ASTM B117

ISO 9227

JIS Z2371

Neutral Salt Solution

Approval Signatory: CHANG, Emily; PAN, James

M016 Hydrogen Embrittlement

F.I.P. 1000

ISO 15330

JIS B1045

M3 to M6

#4 to 1/4 in

Approval Signatory: CHANG, Emily; PAN, James

M017 Dimensions of General Purpose Fasteners and High-Volume Machine Assembly

Fasteners

JIS B1071

ISO 4759-1

ASME B18.6.3

Caliper: (0 to 150) mm

Micrometer: (0 to 25) mm

Dial Gauge: (0 to 10) mm

Video Measurement System: Linear (X-axis) : (0 to 200) mm,

Linear (Y-axis) : (0 to 150) mm, Angle: 0 ° to 90 °, Radius: (0 to 12.5) mm

Optical Projector: Linear (X-axis) : (0 to 150) mm, Linear (Y-axis) : (0 to 50) mm,

Angle: 0 ° to 90 °, Radius: (0 to 12.5) mm

Approval Signatory: CHANG, Emily; PAN, James



M103 Vickers Hardness
ASTM E384
ASTM E92
JIS Z2244-1
(100 to 600) HV 0.3
>600 HV 0.3
(100 to 600) HV 0.5
>600 HV 0.5
(200 to 400) HV 5
(200 to 400) HV 10

Approval Signatory: CHANG, Emily; PAN, James

M103 Carburization Depth (Hardness Method)
SAE J423
ASME B18.6.3
JIS B1059
JIS B1124
JIS B1125
(0.05 to 10.00) mm

Approval Signatory: CHANG, Emily; PAN, James

M150 Drill-Drive Test
JIS B1059
JIS B1124
JIS B1125
M3 to M6
#4 to 1/4 in

Approval Signatory: CHANG, Emily; PAN, James

(Null below)

