



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

Certificate of Accreditation

(Certificate No : L1678-250408)

This is to certify that

Yow Chern Co., Ltd

Yow Chern Inspection Lab.

No. 16, Jiafeng Rd., Gangshan Dist., Kaohsiung City 820113 , Taiwan (R.O.C.)

is accredited in respect of laboratory

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

Accreditation Number : 1678

Originally Accredited : January 31, 2007

Effective Period : April 26, 2025 to April 25, 2028

Accredited Scope : Testing Field, see described in the Appendix



Scan to verify

Yi-Ling Chen

Yi-Ling Chen
President, Taiwan Accreditation Foundation
April 08, 2025

Accreditation Number : 1678

Laboratory Head : CHIANG, Sam

▀ 01. 01 Metals and Alloys Products

Metal Materials

M101 Rockwell Hardness Test

ASTM E18

(20 to 65) HRC

(40 to 100) HRBW

Approval Signatory: WANG, Keith; CHU, Alice; CHIANG, Sam

M103 Vickers Hardness

ASTM E384

ASTM E92

(100 to 600) HV 0.3

> 600 HV 0.3

(100 to 600) HV0.5

> 600 HV 0.5

(100 to 600) HV1

> 600 HV 1

(100 to 600) HV5

> 600 HV5

(100 to 600) HV10

> 600 HV10

Approval Signatory: WANG, Keith; CHU, Alice; CHIANG, Sam

▀ 01. 03 Metals and Alloys Products

Fasteners

M002 Axial Tension Testing of Full-Size Product

ASTM F606/F606M

ISO 898-1

SAE J429

(4.9 to 441) kN

(500 to 45000) kgf

Approval Signatory: WANG, Keith; CHU, Alice; CHIANG, Sam

M012 Salt Spray Test

ASTM B117

neutral salt spray

Approval Signatory: WANG, Keith; CHU, Alice; CHIANG, Sam

M013 Torsional Strength

ISO 2702

ASME B18.6.3

SAE J1237

P2, total 4 pages



SAE J78
SAE J81
F.I.P 1000
ASTM F606/F606M
ISO 898-7
(1.18 to 88.2) N·m
(12 to 900) kgf·cm

Approval Signatory: WANG, Keith; CHU, Alice; CHIANG, Sam

M017 External Thread Parameters Measurement- System 21
ASME B1.3
ASME B1.2
M3 to M12
#6 to 7/16 in

Approval Signatory: WANG, Keith; CHU, Alice; CHIANG, Sam

M017 Dimension of General Purpose Fasteners and High-Volume Machine Assembly
Fasteners
JIS B1071
ASME B18.6.3
IFI-113
Caliper: (0 to 150) mm
Micrometer: (0 to 25) mm
Dial Gauge: (0 to 10) mm
2.5D Image Measurement Instrument:
X-Axis: (0 to 200) mm
Y-Axis: (0 to 100) mm
Angle: 0° to 360°

Approval Signatory: WANG, Keith; CHU, Alice; CHIANG, Sam

M101 Rockwell Hardness Test
SAE J429
ISO 898-1
ASTM F606/F606M
SAE J933
(20 to 65) HRC
(40 to 100) HRBW

Approval Signatory: WANG, Keith; CHU, Alice; CHIANG, Sam

M103 Vickers Hardness
ASTM F606/F606M
ISO 898-1
ISO 2702
SAE J933
(100 to 600) HV 0.3
> 600 HV 0.3
(100 to 600) HV0.5
> 600 HV 0.5
(100 to 600) HV1
> 600 HV 1
P3, total 4 pages



(100 to 600) HV5
> 600 HV5
(100 to 600) HV10
> 600 HV10

Approval Signatory: WANG, Keith; CHU, Alice; CHIANG, Sam

M152 Ductility Test
ASME B18.6.3
JIS B1055
SAE J78
F.I.P. 1000
M3 to M10
#4 to 3/8 in

Approval Signatory: WANG, Keith; CHU, Alice; CHIANG, Sam

M153 External Thread
Fasteners the Surface Defect
ASTM F788/F788M-20e1
ISO 6157-1
M3 to M12
#6 to 7/16 in

Approval Signatory: WANG, Keith; CHU, Alice; CHIANG, Sam

(Null below)

