



Certificate No. : L0974-150921

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

Certificate of Accreditation

This is to certify that

Fwu Kuang Enterprises Co., Ltd.

Fwu Kuang Testing Laboratory

No.239, Ln. 202, Chung Cheng W. Rd., Ehr-Hang Vil., Ten-Te Dist., Tainan City, Taiwan

is accredited in respect of laboratory

Accreditation Criteria : ISO/IEC 17025: 2005
Accreditation Number : 0974
Originally Accredited : March 01, 2001
Effective Period : September 21, 2015 to September 20, 2018
Accredited Scope : Testing Field, see described in the Appendix

Jay-San Chen
President, Taiwan Accreditation Foundation
Date : September 21, 2015



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Accreditation Number : 0974

Laboratory Head : KUO, Chin-Shien

▼ 01.03 Metals and Alloys Products
Fasteners
M009 Coating Thickness (Eddy-Current Method)
ASTM E376
Zn/Fe : (5.08 to 19.6) μm

Approval Signatory: PU, Chao-Chou;KUO, Chin-Shien

M014 Proof Load (Length Measurement Method)
ASTM F606
ISO 898-1
(9.8 to 882) kN
(1000 to 90000) kgf

Approval Signatory: PU, Chao-Chou;KUO, Chin-Shien

M017 Dimensions of General Purpose Fasteners and High-Volume Machine Assembly
Fasteners
JIS B1071
Caliper : (0 to 200) mm
Micrometer : (0 to 50) mm
Dial Gauge : (0 to 25) mm
Video Measurement System : Linear(X-axis):(0 to 200) mm,Linear(y-axis):(0 to 100)
mm,Angle:0° to 360°, Radius:(0.25 to 1.25) mm
Hex Plug Gage:M2 to M24, #2 to 1 in

Approval Signatory: PU, Chao-Chou;KUO, Chin-Shien



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M101 Rockwell/Rockwell Superficial Hardness
ASTM E18
ASTM F606
ISO 898-1
(25 to 62) HRC
(46 to 86) HRBW
(74 to 90) HR15N

Approval Signatory: PU, Chao-Chou;KURO, Chin-Shien

M103 Decarburization and Carburization Depth Measurement (Hardness Method)
ASTM A574(2004e1)
ASTM F835
ISO 898-1

Approval Signatory: PU, Chao-Chou;KURO, Chin-Shien

M103 Vickers Hardness
ASTM E384
ISO 898-1
ISO 898-5
(240 to 600) HV 0.2
> 600 HV 0.2
(240 to 600) HV 0.3
> 600 HV 0.3

Approval Signatory: PU, Chao-Chou;KURO, Chin-Shien

M153 Surface Discontinuities of Fasteners
ASTM F788 (Exclude Sec.6.5.1.4)
ASTM A574
ASTM F835
ISO 6157-1
ISO 6157-3

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■ 01.03 Metals and Alloys Products

Fastener Machined Test Specimen

M002 Tension Test

ASTM F606

ISO 898-1

Exclude Yield Strength

(9.8 to 882) kN

(1000 to 90000) kgf

Approval Signatory: PU, Chao-Chou; KUO, Chin-Shien

(Null below)