



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

## Certificate of Accreditation

(Certificate No : L0973-240527)

This is to certify that

**Special Fasteners Engineering Co., Ltd.**

**Testing Laboratory**

No. 23, Lane 334, Hsin Sheng Rd., Chu-Yuan Village, Lu-Chu Hsiang, Kaohsiung City,  
Taiwan, R. O. C.

**is accredited in respect of laboratory**

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

**Accreditation Number** : 0973

**Originally Accredited** : August 15, 2000

**Effective Period** : August 15, 2024 to August 14, 2027

**Accredited Scope** : Testing Field, see described in the Appendix

*Yi-Ling Chen*



Scan to verify

Yi-Ling Chen  
President, Taiwan Accreditation Foundation  
May 27, 2024



Accreditation Number : 0973

Laboratory Head : WU, Jim

01. 03 Metals and Alloys Products

Screw, Bolt

M002 Axial Tension of Full-Size Exterior Threaded Fastener

ASTM F606/F606M

ISO 898-1

(2.94 to 264.6) kN

(300 to 27000) kgf

Approval Signatory: WU, Jim; HSU, Shu-Tsang; KUO, Kuan-Chen

M002 Wedge Tension of Full-Size Exterior Threaded Fasteners

ASTM F606/F606M

ISO 898-1

(2.94 to 264.6) kN

(300 to 27000) kgf

Approval Signatory: WU, Jim; HSU, Shu-Tsang; KUO, Kuan-Chen

M008 Decarburization Depth (Hardness Method & Microscopic Method)

ISO 898-1

ASTM F2328 (TPI Less than 40)

(0 to 0.1) mm

Approval Signatory: WU, Jim; HSU, Shu-Tsang; KUO, Kuan-Chen

M101 Rockwell/Rockwell Superficial Hardness

ASTM E18

ASTM F606/F606M

SAE J1199

SAE J429

ISO 898-1

(20 to 65) HRC

(60 to 100) HRBW

(42 to 82) HR30N

Approval Signatory: WU, Jim; HSU, Shu-Tsang; KUO, Kuan-Chen

M103 Vickers Hardness Test

ASTM F606/F606M

ASTM E384

ISO 898-1

(100 to 600) HV 0.3

>600 HV 0.3

Approval Signatory: WU, Jim; HSU, Shu-Tsang; KUO, Kuan-Chen

P2, total 3 pages

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





M153 Surface Discontinuities  
ASTM F788-20 (Exclude Sec. 6.5.1.4)

Approval Signatory: WU, Jim; HSU, Shu-Tsang; KUO, Kuan-Chen

■ 01. 03 Metals and Alloys Products  
Fasteners  
M017 External Thread Parameter-System 21  
ASME B1.2  
ASME B1.3  
ISO 1502  
M6 to M12  
1/4 in to 1/2 in

Approval Signatory: WU, Jim; HSU, Shu-Tsang; KUO, Kuan-Chen

M017 Dimensions of General Purpose Fasteners and High-Volume Machine Assembly  
Fasteners  
JIS B1071  
Caliper: (0 to 150) mm  
Micrometer: (0 to 25) mm  
Profile Projector: X Axis: (0 to 60) mm, Y-Axis: (0 to 50) mm

Approval Signatory: WU, Jim; HSU, Shu-Tsang; KUO, Kuan-Chen

(Null below)







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

# 認證證書

(證書編號：L0973-240527)

茲證明

托福實業股份有限公司

檢測實驗室

高雄市路竹區竹園里新生路 334 巷 23 號

為本會認證之實驗室

認證依據：ISO/IEC 17025：2017；CNS 17025：2018  
認證編號：0973  
初次認證日期：八十九年八月十五日  
認證有效期間：一百一十三年八月十五日至一百一十六年八月十四日止  
認證範圍：測試領域，如續頁

董事長

陳怡鈴



掃描確認真偽

中華民國一一三年五月二十七日



認證編號：0973

實驗室主管：吳南進

■ 01.03 金屬與合金類材料與製品

螺絲, 螺栓

M002 全尺寸外螺紋扣件軸向拉伸

ASTM F606/F606M

ISO 898-1

(2.94 to 264.6) kN

(300 to 27000) kgf

報告簽署人: 吳南進; 徐屬滄; 郭冠辰

M002 全尺寸外螺紋扣件墊楔拉伸

ASTM F606/F606M

ISO 898-1

(2.94 to 264.6) kN

(300 to 27000) kgf

報告簽署人: 吳南進; 徐屬滄; 郭冠辰

M008 脫碳深度 (硬度法與金相法)

ISO 898-1

ASTM F2328 (TPI 小於 40)

(0 to 0.1) mm

報告簽署人: 吳南進; 徐屬滄; 郭冠辰

M101 洛氏/洛氏表面硬度

ASTM E18

ASTM F606/F606M

SAE J1199

SAE J429

ISO 898-1

(20 to 65) HRC

(60 to 100) HRBW

(42 to 82) HR30N

報告簽署人: 吳南進; 徐屬滄; 郭冠辰

M103 維克氏硬度

ASTM F606/F606M

ASTM E384

ISO 898-1

(100 to 600) HV 0.3

>600 HV 0.3

報告簽署人: 吳南進; 徐屬滄; 郭冠辰





M153 表面缺陷  
ASTM F788-20 (不含 6.5.1.4 節)

報告簽署人: 吳南進; 徐屬滄; 郭冠辰

■ 01.03 金屬與合金類材料與製品  
扣件

M017 外螺紋量測-System 21

ASME B1.2

ASME B1.3

ISO 1502

M6 to M12

1/4 in to 1/2 in

報告簽署人: 吳南進; 徐屬滄; 郭冠辰

M017 一般目的與大量機器組裝扣件尺寸量測  
JIS B1071

游標卡尺: (0 to 150) mm

分厘卡: (0 to 25) mm

投影機: X 軸: (0 to 60) mm, Y 軸: (0 to 50) mm

報告簽署人: 吳南進; 徐屬滄; 郭冠辰

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