

Industry & Facilities Division Inspection Certificate

CERTIFICATE

ISO 10497: 2022

The undersigned, C.H. Su acting with the scope of the contractual requirements entrusted to Bureau Veritas, certifies that the supply:

Valve Model

: Series S600 / S400

Valve Type

: 3-PIECE THREADED END BALL VALVES (Full Bore)

Valve Size

: 2 inch

Pressure Rating

: 1000 WOG (Class 400)

Drawing No.

: ZL9T60A0-1

Body Material

: ASTM A351 CF8M / 1.4408

Seat Material

: PTFE

Ball Material

: ASTM A351 CF8M

Stem Material

: SS316

Supplied by

: Transworld Steel Enterprise Co., Ltd.

Tested by Metal Industries Research & Development Centre (MIRDC) and witnessed by Bureau Veritas, per ISO 10497: 2022 at Lung-Tan, Taiwan. Verified in conformity with the requirements of the standard mentioned above.

Client

: Transworld Steel Enterprise Co., Ltd.

No.34, Gongye 14th Rd., Dali Dist., Taichung City 412, Taiwan (R.O.C.)

Test Date

: 15th June 2023

Test Report No. : T11206004-2

Qualified Range of Valves (according to Clause 7.5.1 ~ 7.5.2 of ISO 10497: 2022)

Valve Model

: Series S600 / S400

Pressure Rating

: Class 400; 600; 800 (PN 64; 100)

Valve Size

: NPS 2 and below; 2-1/2; 3; 4

Body Materials

: ASTM A351 CF8M

Etabli à / Issued at	Le / On	Signé par / Signed by	Signature / Signature
Taipei, Taiwan	4 th July, 2023	C. H. Su	C. 7/ 18

^{*} This certificate must be read in conjunction with the test report No. T11206004-2 of MIRDC.

^{**} This certificate is subject to the terms of Bureau Veritas General Conditions of Service attached to the agreement signed by the applicant