

Industry & Facilities Division Inspection Certificate

CERTIFICATE

ISO 10497: 2022

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

Valve Model

: Series F502

Valve Type

: 2-PIECE FLANGED END BALL VALVE

Valve Size

: 2 inch

Pressure Rating

: Class 150

Drawing No.

: Z02Q80A0-1 Rev.0

Body Material

: CF8M / 1.4408

Seat Material

: PTFE

Ball Material

: CF8M / SS316

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

: 12 March 2025

Test Report No. : T11403005-1

Qualified Range of Valves (according to Clause 7.5 of ISO 10497: 2022)

Valve Model

: Series F502

Pressure Rating

: Class 150, 300 (PN 10, 16, 25, 40)

Valve Size

: NPS 2 and below, 2 1/2, 3, 4

Body Materials

: Austenitic

Etabli à / Issued at	Le / On	Signé par / Signed by	Signature / Signature
Taipei, Taiwan	31 st March, 2025	Y. H. Tseng	Jamos Van
Certificate No.: TPI25079	-2		TAIL

^{*} This certificate must be read in conjunction with the test report No. T11403005-1 of MIRDC.

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