

Industry & Facilities Division Inspection Certificate

CERTIFICATE

ISO 10497: 2010

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

Valve Model

: Series R701

Valve Type

: 2-PIECE Threaded End BALL VALVE (Full Bore)

Valve Size

: 2 inch

Pressure Rating

: 800 WOG (Class 300)

Drawing No.

: Z28T00A0-1

Body Material

: CF8M /1.4408

Seat Material

: 25% Carbon + PTFE

Ball Material

: SS316 / 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: 2010 at Lung-Tan, Taiwan. Verified in conformity with the requirements of the standard mentioned above.

Remarks: The operability test is to wait for 40minutes before opening to the fully open position.

Client

: Transworld Steel Enterprise Co., Ltd.

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

Test Date

: 2nd April 2024

Test Report No. : T11304001-1

Qualified Range of Valves (according to Clause 7.3 ~ 7.4 of ISO 10497: 2010)

Valve Model

: Series R701

Pressure Rating

: Class 300; 400; 600

Valve Size

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

Body Materials

: CF8M / 1.4408

Etabli à / Issued at	Le / On	Signé par / Signed by	Signature / Signature
Taipei, Taiwan	23 th April 2024	C. H. Su	TAIPEI
Certificate No.: TPI24073-2	2		
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^{*} This certificate must be read in conjunction with the test report No. T11304001-1 of MIRDC.

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