



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 S300 / S303
Valve Type : 3-PIECE THREADED END BALL VALVES (Full Bore)
Valve Size : 2 inch
Pressure Rating : 1000 WOG (Class 400)
Drawing No. : Z84T20A0-3
Body Material : CD3MN (ASTM A890 4A)
Seat Material : PTFE
Ball Material : CD3MN (ASTM A890 4A)
Stem Material : UNS S31B03/B32205
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 : 25th May 2023
Test Report No. : T11205012-2

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

Valve Model : Series S300 / S303
Pressure Rating : Class 400; 600; 800 (PN 64; 100)
Valve Size : NPS 2 and below; 2-1/2; 3; 4
Body Materials : CD3MN (ASTM A890 4A)

| Etabli à / Issued at | Le / On | Signé par / Signed by | Signature / Signature |
|----------------------|-----------------------------|-----------------------|-----------------------|
| Taipei, Taiwan | 15 th June, 2023 | C. H. Su | C. H. Su |

Certificate No. : TPI23130-4

* This certificate must be read in conjunction with the test report No. T11205012-2 of MIRDC.

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

