



CERTIFICATE

ISO 10497 : 2010

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

Valve Model : Series S600(Double Body Seals)/S400(Double Body Seals)
Valve Type : 3-Piece Threaded End Ball Valve
Valve Size : 2 inch
Pressure Rating : Class 400
Drawing No. : ZP9T60A0-3 ver.0
Body Material : ASTM A890 5A CE3MN /1.4571
Seat Material : PTFE
Ball Material : ASTM A890 5A CE3MN /1.4571
Stem Material : UNS S32750
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.


Client : TRANSWORLD STEEL ENTERPRISE CO., LTD.
No. 34, Gongye 14th Rd., Dali Dist., Taichung City 412, Taiwan (R.O.C.)

Test Date : 27 Dec. 2024

Test Report No. : T11312009-2

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

Valve Model : Series S600(Double Body Seals)/S400(Double Body Seals)
Pressure Rating : Class 400; 600; 800 (PN 63; 100)
Valve Size : NPS 2 and below; 2 1/2; 3; 4
Body Materials : Duplex

Etabli à / Issued at	Le / On	Signé par / Signed by	Signature / Signature
Taipei, Taiwan	15 Jan. 2025	B. H. Juang	
Certificate No. : TPI24343-2			

* This certificate must be read in conjunction with the test report No. T11312009-2 of MIRDC.

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

