

ISO 15848-1 **QUALIFICATION CERTIFICATE**

This certificate is to certify that the valve below has passed the fugitive emission requirements according to standard: Industrial valves - Measurement, test and qualification procedures for fugitive emissions

Part 1: Classification system and qualification procedures for type testing of valves (ISO 15848-1:2015).



VİS VANA SANAYİ İTH. İHR. TİC. LTD. ŞTİ.

Türkoba Köyü No:47 34537 Büyükçekmece İstanbul / TÜRKİYE

Test valve details

: GATE VALVE Type Nominal Size : DN 125 (#5") Pressure Rating : CLASS 300 (PN 50) **Body Material** : ASTM A 216 WCB **Bonnet Material** : ASTM A 216 WCB

Stem Material : ASTM A182 F6a Seal Material : GRAHHITE : GV-300-5-001 Drawing number

Valve Qualification Range

Description	Tested Valve	Scope
Valve Details	DN 125 (#5") Gate Valve	Gate Valve, CLASS 300 (PN50); DN 125 (#5") to DN 400 (#16")
Stem Diameter	Ø30	Ø15mm up to Ø60mm
Class	CLASS 300 (PN 50) -	CLASS 300 (PN 50) to lower
Stem Material	ASTM A182 F6a	F6a, F304, F316, AISI 410, 420
Seal Material	GRAPHITE	GRAPHITE
Temperature Class	RT, T 200 °C	RT to 200 °C
Tightness Class	AH	AH
Performa	ance Class: ISO FE AH - C01 - SSA	0 - t (RT- 200 °C) - CLASS 300 - ISO 15848-1

CONCLUSION: We document here that the pneumatic test of ball valves was carried out in VİS VANA's laboratory determined by the manufacturer and witnessed by the inspector of TUFCERT.

The equipment complies with the principal requirements of EN ISO 15848-1:2015+A1:2017 Industrial valves - Measurement, test and qualification procedures for fugitive emissions - Part 1: Classification system and qualification procedures for type testing of valves as a based on voluntary test.

This attestation applies only to sample of product providing to testing and verification at related test report and review of necessary technical documentation.

Annex / Report No : TUF231016-VİS02 Sertifika No / Certificate No : T_HL23101602 Yayın Tarihi / Date Certificate Issued : 23.10.2023 Geçerlilik Periyodu / Period of Registration : 3 Yıl : 23.10.2026

Sertifikanın geçerliliği web sitemiz üzerinden doğrulanabilir. The validity of the certificate can be verified by our website.







Geçerlilik Tarihi / Date Certificate Expires