

CERTIFICATE / SERTİFİKA

NACE Certificate on Industrial Valves

User “Kullanıcı”	: General Using
Project No. / Cert. No “Proje No” / “Sert. No”	: 20-IS-1264-TAT-20-NACE-1937
Test Examiner Body Test yapan firma	: BURÇELİK Laboratory And TÜV Austria & Sila kalite laboratories in Bursa/TURKEY
Test body project no. Test firması Proje no	: Can be seen in attached technical file
Test Date “Test Tarihi”	: 2020 “detail date can be seen in technical file”
Valve type & size Vana tipi & ölçüsü	: Carbon steel, Ball, Butterfly , Gate, Globe, Check Valves and Strainer 1/2” to 84” (DN15 to 2100)
Class “Sınıf”	: 150, 300, 600, 900, 1500, 2500 (PN 10, PN16, PN20, PN40 PN50 PN64, PN100)
Referance standarts Referans Standardlar	: API 6D, API 600, ISO 14313, ASME B16.34
Related standart İlgili Standardı	: NACE MR0103-2015 / ISO 17945-2015

BURÇELİK VANA SANAYİ VE TİCARET A.Ş. Company manufacture difference type and dimension of Ball, Butterfly, Gate, Globe, Check Valves and Strainer at Nilüfer / BURSA / Turkey

BURÇELİK company requested from TÜV AUSTRIA to certify their manufacturer line according to requirements of ANSI/NACE MR0103-2015 / ISO 17945-2015 standard. For this audit following activities have been inspected by TÜV AUSTRIA inspector. Spot dimensional and visual inspection of valves in manufacturer line, Compare material certificates with related valves on heat numbers, Test samples have been provided from difference type of valve material under observation of TÜV AUSTRIA inspector, review of test report for Tensile, Chemical, Hardness, Impact, Macro and Micro Tests. The entire test results have been compared with related Valve material standard ASME B16.34 and ANSI/NACE MR0103-2015 / ISO 17945-2015 standards.

BURÇELİK Laboratory reports & TÜV Austria & Sila kalite laboratories in Bursa/TURKEY, supplier test reports and Material Certificates have been reviewed by TÜV AUSTRIA Inspectors. The test results have been found satisfactorily. This certificate is given due to client request.

Test Date “Test yeri ” : 2020 / Nilüfer/BURSA /TURKEY

First issue date “ilk veriliş tarihi” : 26.06.2020

Validity until “geçerlilik tarihi” : 26.06.2025

Anex “Ekler” : Technical file includes related Test Reports
Other Test reports and Material Certificates

Investigation Result
İnceleme Sonucu : SATISFACTORY
: Uygun

Place / yer : Istanbul-TURKEY
Date / tarih : 26.06.2020

TÜV AUSTRIA TURK
HAKIM OZLUK