



CERTIFICATE

The Certification Body of
TÜV SÜD Industrie Service

certifies that

EUROFORM ÇELİK İMALAT SAN. VE TİC. LTD. ŞTİ.

**Fatih Mah. Örnekköy Yolu Sok. 15/B
16800 - Orhangazi , Bursa – TURKEY**

as a material manufacturer for the scope of

**Austenitic Stainless Steel Fittings
(Elbows, Tees, Caps, Reducers)
Made from Seamless or Welded Tubes or Plates and
Forged Flanges.**

as mentioned in the list of Attached Annex

has implemented, operates and maintains a

**Quality Assurance System in accordance with the Pressure Equipment
Directive 2014/68/EU (PED) Annex I, Para. 4.3 and EN 764-5, Para. 4.2**

Evidence that the quality system satisfies the PED requirements is documented in the
Assessment Report No. **P-IS-TGK-IST-21-06-5010294309-21-IS-0284-34-B-01**

The manufacturer is authorized to issue certificates of specific product control within the
scope of the assessed quality system in accordance with the Pressure Equipment Directive
2014/68/EU and applied technical specifications.

Certificate No. **Z-IS-TGK-IST-21-06-5010294309-21-IS-0284-34-B-01**
valid until May 21st, 2024

Istanbul, June 11th, 2021

Register No: 21-SER-2754-IS_PED





Industrie Service

Geltungsbereich der Überprüfung als Hersteller von Werkstoffen nach DGRL 2014/68/EU, Anhang I, Abschnitt 4.3
 Scope of the approval – Manufacturer of material in accordance with PED 2014/68/EU, Annex I, Section 4.3

Anlage zum Zertifikat Nr. / Annex to certificate no.
 Z-IS-TGK-IST-21-06-5010294309-21-IS-0284-34-B-01 /
 dated 11th June, 2021

Hersteller / Name: **EUROFORM ÇELİK İMALAT SAN. VE TİC. LTD. ŞTİ.**
 Manufacturer: **Fatih Mah. Örnekköy Yolu Sok. 15/B**
 Ort/City: **Orhangazi – Bursa** Werk / plant:
 Nationalität/ Country: **Türkiye**
 Datum/ Date: **11.06.2021**
 Blatt-Nr./ Page No.: **2 v. / of 2**

Zertifizierungsstelle für Druckgeräte /
 Certification Body for pressure equipment
 Notifizierte Stelle, Nr. / Notified Body, No.
0036

Ifd. Nr. / No.	Werkstoffbezeichnung Werkstoff-Nr. / Material Designation Material Grade	Werkstoff- Spezifikation / Material Specification	Liefer- zustand / Delivery Condition	Prüfgegenstand Erzeugnisform / Description Product	Abmessungen / Dimensions		Gewicht / Weight	Prüfgrundlagen Technische Regeln / Requirements Technical Rules	Art / Spec.	Nr. / No.	Bericht Nr. / report no. P-IS-TGK-IST-21-06-5010294309-21- IS-0284-34-B-01 vom / dated : 11.06.2021	Bemerkungen / Remarks	
					Dicke / Thickness [mm] von / from	Durchm. / Diameter [mm] von / from							
1	X2CfNi18-9 (1.4307) X2CfNi19-11 (1.4306) X5CfNi18-10(1.4301) X2CfNiMo17-12-2 (1.4404) X5CfNiMo17(1.4401) X6CfNiTi18-10 (1.4541) X6CfNiMoTi17-12-2 (1.4571)	EN	10253-4	L, U	Butt Welded Elbow, Butt Welded Tee, Butt Welded Reducer, Butt Welded Cap	1,5	10	21,3	273	-	-	2014/68/ EU	See Note 1, Note 2 and Note 3
2	X2CfNi18-9 (1.4307) X2CfNi19-11 (1.4306) X5CfNi18-10(1.4301) X2CfNiMo17-12-2 (1.4404) X5CfNiMo17(1.4401) X6CfNiTi18-10 (1.4541) X6CfNiMoTi17-12-2 (1.4571)	EN	1092-1	L, U	Forged- Machining Drilling Forged Flange	-	-	DN 15	DN 600	PN 6	PN 100	2014/68/ EU	See Note 1, Note 2 and Note 3

Note 1 Particular safety factors have to be considered for each material acc. to non harmonised standards to fulfil essential safety requirements of PED Annex I and described in a Particular Material Appraisal (PMA).

Note 2 For the use of materials acc. to column 2 till 4 the regulations and limits of the respective standards have to be observed. The specific material operating conditions have to be approved by the pressure equipment manufacturer or respectively by the Notified Body in charge.

Note 3 If the diameter / thickness exceeds than standards limits an individual experience in combination with a EN 10204: 3.2 inspection certificate is mandatory.

Erklärung / Explanation: A = Lösungsgelicht und abgeschreckt / solution annealed and quenched L = Lösungsgelicht / solution annealed N = normalgelicht / normalized S = spannungsgemäßgelicht / stress relieved TM = thermomech. behandelt / thermo-mech. treated
 U = ungeglüht / not annealed V = vergütet und angelassen / quenched and tempered CR = temperierergelicht verformungsform / controlled rolled G = weingelicht / annealed
 a = Werkstoffbezeichnung in Spalte 10 / material designation in column 10 b = Lieferzustand in Spalte 10 / delivery condition in column 10 c = Prüfgegenstand in Spalte 10 / objct in column 10 d = Abmessung gem. techn. Regeln / dimensions acc. to technical rules
 e = Gewicht gem. techn. Regeln / weight acc. to technical rules f = Nr. der techn. Regeln in Spalte 10 / technical rules in column 10

