



TURKISH ACCREDITATION AGENCY

# ACCREDITATION CERTIFICATE

As a Testing Laboratory

## TOSÇELİK SPIRAL BORU ÜRETİM SANAYİ ANONİM ŞİRKET

Central Address: Tosçelik Spiral Boru Üretim Sanayi A.Ş. Laboratuvarı Organize Sanayi Bölgesi Toprakkale  
Osmaniye/Türkiye

is accredited in accordance with TS EN ISO/IEC 17025:2017 standard within the scope given in Annex following the assessment conducted by TURKAK.

**Accreditation Number : AB-1391-T**

**Accreditation Date : 15.08.2018**

**Revision Date / Number : 19.08.2022 / 03**


This certificate shall remain in force until **13.08.2026**, subject to continuing compliance with the standard **TS EN ISO/IEC 17025:2017**, related regulations and requirements.

Gülden Banu Müderrisoğlu  
Secretary General



Turkish Accreditation Agency (TURKAK) is a signatory to the European co-operation for Accreditation (EA) Multilateral Agreement (MLA) and International Laboratory Accreditation Cooperation (ILAC) Mutual Recognition Agreement (MRA) in the scope of ISO/IEC 17025.

*This document has been signed by Gülden Banu Müderrisoğlu on {1} with a secure electronic signature in accordance with the electronic signature law numbered 5070. Use the QR code to verify the e-signed document.*

 <p>Test TS EN ISO/IEC 17025 AB-1391-T</p>	<b>TOSÇELİK SPIRAL BORU ÜRETİM SANAYİ ANONİM ŞİRKET</b>	
	Accreditation Nr: AB-1391-T Revision Nr: 03 Date: 19.08.2022	
<b>Testing Laboratory</b>		
Address : Tosçelik Spiral Boru Üretim Sanayi A.Ş. Laboratuvarı Organize Sanayi Bölgesi Toprakkale Osmaniye/Türkiye		Phone : - Fax : - Email : ozlem.onder@toscelik.com.tr Website : www.toscelikspiral.com.tr

**Products and Materials of Metals and Alloys**

Tested Materials / Products	Name of Test	Testing Method (National, International Standards, In-house Methods)
Metallic Materials Metallic and Welding Materials	Macro Inspection Test	ISO 17639 ASTM E 381 ASME Sec IX AWS D1.1 AWS D1.5
Metallic Materials Metallic and Welding Materials	Charpy Pendulum Impact Test	TS EN ISO 148-1 TS EN ISO 9016 ASTM A 370 AWS D1.5 API 1104 ASTM E 23
Metallic Materials Metallic and Welding Materials	Bend Test	TS 205-1 EN ISO 7438 TS EN ISO 5173 ASME Sec IX API 1104 AWS D1.1 AWS D1.5 ASTM A 370
Metallic Materials Metallic and Welding Materials	Tensile Strength Test At Ambient Temperature (min) 20kN - (max) 1200kN	TS EN ISO 6892-1 TS EN ISO 4136 API 1104 ASME Sec IX AWS D1.1 AWS D1.5 ASTM A 370
Metallic Materials	Drop Wear Tear Test	API RP 5L3 TS EN 10274
Metallic Materials Metallic and Welding Materials	Hardness Test Vickers (HV1 - HV5 - HV10)	TS EN ISO 6507-1 TS EN ISO 9015 ASTM E 384
Metallic Materials Carbon and Low Alloy Steels	Optical Emission - Spectral Analysis Test Carbon (C), Silicon (Si), Manganese (Mn), Phosphorus (P), Sulfur (S), Chromium (Cr), Molybdenum (Mo), Nickel (Ni), Aluminum (Al), Copper (Cu), Lead (Pb), Vanadium (V), Niobium (Nb), Titanium (Ti), Nitrogen (N) Elements.	ASTM E 415

This document has been signed by Gülden Banu Müderrisoğlu on {1} with a secure electronic signature in accordance with the electronic signature law numbered 5070. Use the QR code to verify the e-signed document.

