



INSPECTION TEST CERTIFICATE

Tensile Testing of Steel Wire Ropes for Lifts

Certificate Number : P-IS-TGK-IST-25-08-5010176173-25-IS-0508-01-T-001-01.R0

Registration Number : 25-SER-03985-IS_T

Manufacturer : ERCİYES ÇELİK HALAT A.Ş

Mimar Sinan OSB KAYSERİ / TÜRKİYE

Place / Date of Inspection : ERCİYES ÇELİK HALAT A.Ş / August 18, 2025

Description of the Goods : Steel Wire Ropes

8 x 19 W - IWRC	Dia.	6.50 mm
8 x 19 S - IWRC	Dia.	8.00 mm
8 x 19 S - FC	Dia.	8.00 mm
8 x 19 S - IWRC	Dia.	10.00 mm
8 x 19 S - FC	Dia.	10.00 mm
8 x 19 S - FC	Dia.	11.00 mm
8 x 19 S - IWRC	Dia.	12.00 mm
8 x 19 S - FC	Dia.	12.00 mm

Test Standard : EN 12385-5 : 2021

Tensile Strength Class and Breaking Forces for each Steel Wire Rope

8 x 19 W - IWRC	Dia.	6.50 mm	1,770.00 kN	31,39 kN
8 x 19 S - IWRC	Dia.	8.00 mm	1,370.00 / 1,770.00 kN	42,90 kN
8 x 19 S - FC	Dia.	8.00 mm	1,370.00 / 1,770.00 kN	38,85 kN
8 x 19 S - IWRC	Dia.	10.00 mm	1,370.00 / 1,770.00 kN	65,45 kN
8 x 19 S - FC	Dia.	10.00 mm	1,370.00 / 1,770.00 kN	50,20 kN
8 x 19 S - FC	Dia.	11.00 mm	1,370.00 / 1,770.00 kN	57,73 kN
8 x 19 S - IWRC	Dia.	12.00 mm	1,370.00 / 1,770.00 kN	102,07 kN
8 x 19 S - FC	Dia.	12.00 mm	1,370.00 / 1,770.00 kN	76,90 kN

Results and Remarks : We hereby declare that this Inspection Test Certificate has been prepared and issued according to the test results which were carried out under witness of TÜV SÜD Inspector.

For details, please refer to the Inspection Report **25-IS-0508-T-001.R0 / 25-TR-0089**

This certificate remains valid for 1 (one) year after the date of issue, and it will subject to annual audits for renewal.

TÜV SÜD TÜRKİYE

Fahri Çınar GÜLEK

Mechanical Engineer

Dijital olarak
imzalayan FAHİR
ÇINAR GÜLEK
Tarih: 2025.08.25
14:57:22 +03:00



Adana – August 22, 2025

25-SER- 03985