



MILL TEST CERTIFICATE

13,05,2023

DATE:

THE INSPECTION CERTIFICATE AS PER EN 10204 CLAUSE 3,1 CONFORMING TO THE DEFINITION IN EN 10168

REF: 2312082

YESİL MAHALLE SANAYİ BÖLGESİ NO:50 78000 KARABÜK, TÜRKİYE

CERTIFICATE NO:

736-2023

CUSTOMER: TO WHOM IT MAY CONCERN

COMMODITY: HOT ROLLED STEEL SQUARE BARS HOT ROLLED STEEL EQUAL ANGLES HOT ROLLED STEEL U CHANNELS

MECHANICAL PROPERTIES

CHEMICAL COMPOSITION

TEST PIECES NO	HEAT NUMBER:	PRODUCT NAME	SIZE IN MM				QUALITY	TENSION TEST				CHARPY TEST(1)		PRODUCT ANALYSIS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
								ORIENTATION(2)	YIELD S _y (Re)	TENSILE S _t (Rm)	Rm / Re	ELONGATION	TEST PIECES WIDTH (mm)	VALUE (JIOULE)	BEND TEST																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
															RE-BEND TEST			FATIGUE TEST			C	Si	Mn	P	S	Ti	Cu	Ni	Cr	Mo	V	Al	W	Nb	N	CARBON EQUIVALENT																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
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CE

International Organization for Standardization
ISO
27001:2015

International Organization for Standardization
ISO
27001:2013

MS
SIRIM

CE NUMBER:2344-CPR-0004
acc. to audit report numbered 17270-09-01/ÇÜ
ISO 9001:2015 Certificate No: QMS 19270-01
ISO 27001:2013 Certificate No: 1908010590001
SIRIM (Certified to MS EN 10025-2:2011)
Certification Number: PC000941 / PC000942

WE HEREBY CERTIFY THAT THE MATERIAL HEREIN HAS BEEN MADE
AND TESTED IN ACCORDANCE WITH ABOVE SPECIFICATION AND THE
RESULTS OF ALL TEST ARE ACCEPTANCE

(1) VALUES ARE FOR KV150 TEST UNDER ROOM TEMPERATURE
(2) "L" MEANS "LONGITUDINAL" "T" MEANS "TRANSVERSE"
(3) PRODUCTION, ROLLING TOLERANCE AND ANY OTHER
DETAILS ARE AS PER ABOVE REFERENCED CONTRACT

MANUFACTURER