Certificate No: 2210131513063740



CERTIFICATE of APPROVAL for WELDING CONSUMABLES

This certificate will be valid if the annual checks to be carried out from the date of first issue comply with the current TÜRK LOYDU rules. Please check the annual approval stamps on page 2.

Manufacturer : OERLİKON KAYNAK ELEKTRODLARI SANAYİ ANONİM ŞİRKETİ

Address : Organize San. Bölgesi 2.kısım 45030/ Manisa

Brand : MAGMAWELD ESR 13

Product Description: Covered Electrodes

Grade : 2

Diameter (mm) : 2.5 - 3.25 - 4.0 - 5.0

Welding Positions : PA, PB, PC, PD, PE, PF

Welding Process : SMAW (Shielded Metal Arc Welding)

Shielding Gas/Flux :

Current : DC(-)/ AC

Performed Test Scope : All Weld-Mechanical Tests, Chemical Analysis

Remarks :

Initial Approval Date : 24.11.1988

Issue Place and Date : İSTANBUL / 25.10.2022

Surveyor Name Oner KOCABEY Date & Signature : 25.10.2022

128567

This certificate is subject to terms and conditions overleaf. Any significant change in design or construction may render this Certificate invalid. The manufacturer should notify TÜRK LOYDU of any modifications or changes to the equipment in order to obtain valid certificate. This certificate shows that tested specimens, representative of the product complies of the TÜRK LOYDU rules, and relevant international instruments that apply to it.

Certificate No: 2210131513063740

Endorsement for Annual Approval of the Welding Consumable

-The validity of this certificate has been renewed until September 2023			
-The conformity of the produc	t/products within the current rules	s has been determined	
-Project Number: 22-138	: &		
-Performed Annual Tests:		Staup / Signature	
· All Weld	left	1 (N)	
· Hydrogen Test		/ Bag	
· Chemical Analysis	lacksquare	Surveyor Drur KOCABEY	
		Date 25. 10. 2022	
		Date 25-10-2021	
-The validity of this certificate	e has been renewed until		
	ct/products within the current rule		
-Project Number:			
-Performed Annual Tests:		Stamp/Signature	
· All Weld			
· Hydrogen Test			
· Chemical Analysis		Surveyor	
		Date	
		Date	
-The validity of this certificat	e has been renewed until		
•	ct/products within the current rule		
-Project Number:			
Performed Annual Tests:		Stamp/Signature	
· All Weld			
· Hydrogen Test			
· Chemical Analysis		Surveyor	
		D .	
		Date	
-The validity of this certificat	e has been renewed until		
•	ct/products within the current rule		
-Project Number:			
-Performed Annual Tests:		Stamp/Signature	
· All Weld			
· Hydrogen Test			
· Chemical Analysis		Surveyor	
· Chemical Analysis			
		Date	

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