

TEST CERTIFICATE

Prepared according to EN 10204 2.2

Certificate No 664481	Date 24.03.2026	Dispatch No
Customer PARWELD LTD		
Product Name ENI 416 (NiFe) (VAC)	Dimension (mm) 2.50 x 300 (mm) - 1,75 (Kg)	Approvals
Standards AWS/ASME SFA - 5.15 ENiFe-CI,EN ISO 1071 E C NiFe-CI 3,TS EN ISO 1071 E C NiFe-CI 3		

Lot No Quantity(kg) All-Weld Metal Chemical Analysis(%)

1912	1000	C	Si	Mn	Ni	Al	Fe
		0.45	1.60	0.65	52.00	0.80	44.50

Welding Conditions

Current Type	DC(+)	Arc Voltage(V)	-	Current (A)	-
Pre-Annealing (C)	-		Interpass temperature (C)		-

All-Weld Metal Mechanical Properties

Tensile Test									
Test No	Heat Treatment	Tensile Strength (N/mm ²)			Yield Strength (N/mm ²)			Elongation(%)	
-	-								
Notch Impact Test									
Test No	Notch Type	Heat Treatment	Test Temperature(C)	Impact Energy(J)					Mean
				1	2	3	4	5	
-	ISO-V	-		-	-	-	-	-	
Hardness Test			Fillet Test			Hydrogen Test			
210(HB)			-			-			

We hereby certify that the product described above "complies with the term of the order" and "comforms with the related international standards."

Emre YILMAZ
Certification Responsible

