




# INSPECTION CERTIFICATE According to EN 10204 3.1

Date of Issue: 2023/01/26

Commodity	WELDING WIRE	Trade Model	7308	Size	1.0mm	Batch No.	22112408			
Chemical Composition of Welding Wires (%)		Mechanical Properties of Deposited Metals			Others					
Items	Test Result	Items	Test Result	Items	Test Result					
C	0.069	Yield Strength (MPa)	446	Radiographic Inspection	I					
S	0.011									
Mn	1.48	Tensile Strength (MPa)	541							
Si	0.85									
P	0.010	Elongation ratio A (%)	28.7							
Cr	0.03									
Ni	0.010	Impact Test								
Mo	0.003									
V	0.002	Impact Temp. (°C)	Gas					Impact Value KV2(J)		
Al	0.01									
Ti+Zr	0.0012	-40	C1	76	74	78				
Cu	0.18	-40	M21	87	75	83				
Norms: AWS A5.18: ER70S-6 ISO14341-A – G 42 4 C1/M21 3Si1 GB/T 8110-2008: 50-6 Approved by: ISO,UKCA,LR,TUV,DB,CE,ABS		 0035 14 DoP No. XCJSG2 EN13479:2017			WE HEREBY CERTIFY THAT THIS REPORT IS CORRECT AND THAT ALL TEST RESULTS ARE IN COMPLIANCE WITH THE SPECIFICATION DESCRBRD HEREIN. THE MANUFACTURING PROCESS OF OUR PRODUCTIS IN ACCORDANCE WITH THE CERTIFICATION CONDITION.WE ARE RESPONSIBLE FOR THE QUALITY OF OUR PRODUCTS.					