

CUSTOMER NAME: WELDSOLUTIONS						INVOICE NO.- AA/035/EXP/24-25						
PRODUCT INFORMATION												
PRODUCT: STAINLESS STEEL MIG WIRE						TC. NO.: A338609						
GRADE: ER-309LSi						ISSUE DATE: 18/NOV/24						
SIZE: 0.035"		SIZE TOLERANCE: ±0.001"				HEAT NO.: A3386						
CONDITION: BRIGHT FINISH						QUANTITY: 1,005.00 KGS						
IDENTIFICATION: PALLET NO: WA-09						SPOOL TYPE: 15 KGS IN D300						
CHEMICAL PROPERTIES OF THE WIRE												
ELEMENTS	C%	Si%	Mn%	P%	S%	Cu%	Cr%	Ni%	Mo%	N%		
SPECIFICATION (min/max)	---	0.65	1.00	---	---	---	23.00	12.00	---	---		
	0.030	1.00	2.50	0.030	0.030	0.75	25.00	14.00	0.75	---		
RESULT	0.026	0.94	1.94	0.027	0.004	0.04	23.15	12.12	0.050	0.0145		
MECHANICAL PROPERTIES OF WELD DEPOSIT												
	DIAMETER	UTS	YS (0.20%)	ELONGATION%	HARDNESS							
	(inch)	Mpa(N/mm2)	Mpa(N/mm2)	(L=5d)								
REQUIREMENT (min/max)	0.034"	----	N.A.	N.A.	----							
	0.036"	----	N.A.	N.A.	----							
RESULT	0.035"	1855.27	N.A.	N.A.	----							

HEAT TREATMENT: N.A.

Certificacion ACC TO BS EN 10204/3.1

REMARKS: OUR DA NO: 24741
 CUSTOMER ORDER NO.: 21-AGO-24
 MATERIAL CONFIRMS TO ASME SECTION-II, PART-"C" EDITION 2019,
 SFA 5.9/SFA 5.9M AND AWS CLASSIFICATION ER-309LSi

MADE IN INDIA

WE HEREBY CERTIFY THAT THE MATERIAL DESCRIBED HEREIN HAS BEEN
 MANUFACTURED AND TESTED WITH SATISFACTORY RESULTS IN ACCORDANCE WITH
 THE CUSTOMERS REQUIREMENTS, NEEDS AND EXPECTATIONS MECHANICAL TEST
 RESULTS ARE TAKEN RANDOMLY FROM THE LOT

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