

CUSTOMER NAME: WELDSOLUTIONS						INVOICE NO.- AA/074/EXP/22-23						
PRODUCT INFORMATION												
PRODUCT: STAINLESS STEEL MIG WIRE						TC. NO.: A268512						
GRADE: ER-308L						ISSUE DATE: 14/FEB/2023						
SIZE: 0.045"		SIZE TOLERANCE: ±0.001"				HEAT NO.: A2685						
CONDITION: BRIGHT FINISH						QUANTITY: 1,200.00 KGS						
IDENTIFICATION: PALLET NO: SA-10 & SA-23						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)	---	0.30	1.00	---	---	---	19.50	9.0	---	---		
	0.030	0.65	2.50	0.030	0.030	0.75	22.00	11.00	0.75	---		
RESULT	0.020	0.37	1.80	0.027	0.002	0.045	19.80	9.21	0.020	0.075		
MECHANICAL PROPERTIES OF WELD DEPOSIT												
	DIAMETER	UTS	YS (0.20%)	ELONGATION%	HARDNESS							
	(inch)	Mpa(N/mm2)	Mpa(N/mm2)	(L=5d)								
REQUIREMENT (min/max)	0.044"	----	N.A.	N.A.	----							
	0.046"	----	N.A.	N.A.	----							
RESULT	0.045"	1710.23	N.A.	N.A.	----							

HEAT TREATMENT: N.A. "

REMARKS: OUR DA NO: 22868
 CUSTOMER ORDER NO.: 26-AGO-2022
 MATERIAL CONFIRMS TO ASME SECTION-II, PART-"C" EDITION 2021,
 SFA 5.9/SFA 5.9M AND AWS CLASSIFICATION ER-308L

MADE IN INDIA

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

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