

CUSTOMER NAME: WELDSOLUTIONS						INVOICE NO.- AA/074/EXP/22-23						
<b>PRODUCT INFORMATION</b>												
PRODUCT: STAINLESS STEEL MIG WIRE						TC. NO.: A2685119						
GRADE: ER-308L						ISSUE DATE: 14/FEB/2023						
SIZE: 3/64"		SIZE TOLERANCE: ±0.001"				HEAT NO.: A2685						
CONDITION: BRIGHT FINISH						QUANTITY: 510.00 KGS						
IDENTIFICATION: PALLET NO: SA-11						SPOOL TYPE:15 KGS IN D300						
<b>CHEMICAL PROPERTIES OF THE WIRE</b>												
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	<b>0.020</b>	<b>0.37</b>	<b>1.80</b>	<b>0.027</b>	<b>0.002</b>	<b>0.045</b>	<b>19.80</b>	<b>9.21</b>	<b>0.020</b>	<b>0.075</b>		
<b>MECHANICAL PROPERTIES OF WELD DEPOSIT</b>												
	DIAMETER	UTS	YS (0.20%)	ELONGATION%	HARDNESS							
	(inch)	Mpa(N/mm2)	Mpa(N/mm2)	(L=5d)								
REQUIREMENT (min/max)	0.046"	----	N.A.	N.A.	----							
	0.048"	----	N.A.	N.A.	----							
RESULT	<b>0.047"</b>	<b>1725.63</b>	<b>N.A.</b>	<b>N.A.</b>	<b>----</b>							

HEAT TREATMENT: N.A.

**REMARKS:**

OUR DA NO: 22868

CUSTOMER ORDER NO.: PI 212664 DATED: 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 CUSTOMERS REQUIREMENTS, NEEDS AND EXPECTATIONS MECHANICAL TEST

RESULTS ARE TAKEN RANDOMLY FROM THE LOT

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