

CUSTOMER NAME: WELDSOLUTIONS						INVOICE NO.- AA/056/EXP/2021-2022						
PRODUCT INFORMATION												
PRODUCT: STAINLESS STEEL TIG WIRE						TC. NO.: A233616/2021						
GRADE: ER-308L						ISSUE DATE: 02/11/2021						
SIZE: 3/32" X 36		SIZE TOLERANCE: ±0.001"				HEAT NO.: A2336						
CONDITION: BRIGHT DRAWN CUT LENGTH						QUANTITY: 1,250.00 KGS						
IDENTIFICATION: BOX NO.: WA-75 & WA-76						SPOOL TYPE: 5 KGS BLUE PLASTIC TUBE						
CHEMICAL PROPERTIES OF THE WIRE												
ELEMENTS	C%	Si%	Mn%	P%	S%	Cu%	Cr%	Ni%	Mo%	V%	Nb%	Ti%
SPECIFICATION (min/max)	0.030	0.30	1.00	---	---	---	19.50	9.00	---	---	NA	NA
		0.65	2.50	0.030	0.030	0.75	22	11.00	0.75	---	NA	NA
RESULT	0.018	0.42	1.75	0.028	0.007	0.07	19.70	9.35	0.04	0.087	NA	NA
MECHANICAL PROPERTIES OF WELD DEPOSIT												
	DIAMETER (inch)	UTS Mpa(N/mm2)	YS (0.20%) Mpa(N/mm2)	ELONGATION% (L=5d)	IMPACT VALUES -30°C J(Avg)							
REQUIREMENT (min/max)	0.091" 0.095"	----	----	----	----							
RESULT	0.093"	996.55	NA	NA	NA							

HEAT TREATMENT: N.A.

Certificacion CWB Canadian Weldin Bureu

REMARKS: OUR DA NO: 21836
 CUSTOMER ORDER NO.: 21658
 MATERIAL CONFIRMS TO ASME SECTION-II, PART-"C" EDITION 2017,
 SFA 5.9/SFA 5.9M AND AWS CLASSIFICATION ER-308L
 RADIOGRAPHIC TEST: SATISFACTORY

MADE IN INDIA

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

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