

CUSTOMER NAME: WELDSOLUTIONS						INVOICE NO.- AA/0104/EXP/2021-2022						
PRODUCT INFORMATION												
PRODUCT: STAINLESS STEEL TIG WIRE						TC. NO.: A252232						
GRADE: ER-308L						ISSUE DATE: 30/03/2022						
SIZE: 1/8" X 36		SIZE TOLERANCE: ±0.002"				HEAT NO.: A2522						
CONDITION: BRIGHT DRAWN CUT LENGTH						QUANTITY: 300 KGS						
IDENTIFICATION: BOX NO.: WA-05						SPOOL TYPE:PACKING: 5 KG 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	0.022	0.35	1.80	0.029	0.009	0.22	19.65	9.10	0.12	0.057	NA	NA
MECHANICAL PROPERTIES OF WELD DEPOSIT												
	DIAMETER	UTS	YS (0.20%)	ELONGATION%	IMPACT VALUES							
	(inch)	Mpa(N/mm2)	Mpa(N/mm2)	(L=5d)	-30°C J(Avg)							
REQUIREMENT (min/max)	0.123"	----	----	----	----							
	0.127"	----	----	----	----							
RESULT	0.125"	941.22	NA	NA	NA							

HEAT TREATMENT: N.A.

Certificacion CWB Canadian Weldin Bureu

REMARKS: OUR DA NO: 211260
 CUSTOMER ORDER NO.: 21660
 MATERIAL CONFIRMS TO ASME SECTION-II, PART-"C" EDITION 2017,
 SFA 5.18/SFA 5.18M 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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