

CUSTOMER NAME: WELDSOLUTIONS					INVOICE NO.- AA/014/EXP/2021-2022					
PRODUCT INFORMATION										
PRODUCT: COPPER COATED MIG WIRE					TC. NO.: 20230106					
GRADE: SJ301					ISSUE DATE: 06/02/2022					
SIZE:			SIZE TOLERANCE: ±0.001"			HEAT NO.: 20230106				
CONDITION: COPPER COATED					QUANTITY: XXXXX KGS					
IDENTIFICATION: PALLET NO: WD-12 TO WS-26					SPOOL TYPE: 25 KGS					
CHEMICAL PROPERTIES OF THE WIRE										
ELEMENTS	Si02+Ti02	Mn0+A1203	CaF2	CaO+MgO	P	S	H ₂ O	Impurity	Mo%	V%
RESULT	32.2	31.99	7.6	22	0.021	0.024	0.35	0.0.04	---	---
MECHANICAL PROPERTIES OF WELD DEPOSIT										
Item Tensile Point Quality	Strength Mpa Yield	Mpa Elongation %	Impact Tem. °C	Impact Value J	X-Ray Surface					
REQUIREMENT (min/max)	415-550	≥350	≥22	-20	≥27					
RESULT	538	478	28	62 63 65	I					

HEAT TREATMENT: N.A.

Certificacion CWB Canadian Weldin Bureu

REMARKS:

OUR DA NO: N.A.

CUSTOMER ORDER NO.: N.A.

MATERIAL CONFIRMS TO ASME SECTION-II, PART-"C" EDITION 2015,

SFA 5.18/SFA 5.18M AND AWS CLASSIFICATION ER-70S6

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 RANDOMLY FROM THE LOT

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