



INSPECTION CERTIFICATE According to EN 10204 3.1

CUSTOMER: SWP		TC No./ ISSUE DATE	1380/ ADVANCE
		PART NO.	7202T
P.O. NO.: 43779		GRADE	ER 316LSi / G 19 12 3 L Si
		BATCH NO.	M-1032
		PRODUCT FORM	STAINLESS STEEL MIG WELDING WIRE
		SUPPLY CONDITION	SOAP DRAWN WASHED & LAYER WOUND
		SURFACE FINISH	MATTE
		PACKING TYPE	SD 300 / 15Kgs

CHEMICAL COMPOSITION OF WIRE:-													
SR. NO.	DIAMETER (mm)	NUMBER OF SPOOLS	WEIGHT (KGS)	HEAT NO SPECIFIED	%C	%Mn	%Si	%S	%P	%Cr	%Ni	%Cu	%Mo
	Tol. (-0.03 mm)	ELEMENTS %		MIN MAX	- 0.030	1.00 2.50	0.65 1.00	- 0.030	- 0.030	18.00 20.00	11.00 14.00	- 0.75	2.00 3.00
1	0.80	11	165	RSL-D2408	0.027	1.51	0.80	0.012	0.025	18.52	11.10	0.23	2.58

MECHANICAL PROPERTIES OF WIRE:-			
SL. NO.	TENSILE STRENGTH (MPa)	FERRITE NO (FN) (WRC-1992)	
-	-	-	
1	1886	9	

SPECIFICATION:- MATERIAL CONFORMS TO SPECIFICATION	ASME SECTION II, PART C, SFA-5.9/SFA-5.9M AND AWS A5.9/A5.9M CLASSIFICATION: ER316LSi EN ISO 14343-A: G 19 12 3 L Si
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MATERIAL IS FREE FROM MERCURY CONTAMINATION, FREE FROM WELD AND WELD REPAIRS.
RADIOACTIVITY TEST: WE CONFIRM THE MATERIAL HAS BEEN TESTED AND FOUND TO BE FREE FROM RADIOACTIVE CONTAMINATION.

WE HEREBY CERTIFY THAT THE MATERIAL DESCRIBED HERE IN HAS BEEN TESTED AND COMPLIES WITH THE TERMS OF ORDER / CONTRACT.

Specialised Welding Products Ltd

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