



INSPECTION CERTIFICATE According to EN 10204 3.1

CUSTOMER: SWP	TC No./ ISSUE DATE	1379/ ADVANCE
	PART NO.	7206T
P.O. NO.: 43779	GRADE	ER 316LSi / G 19 12 3 L Si
	BATCH NO.	M-1031
	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	1.00	29	435	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	1825	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

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.

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