



Specialised Welding Products Ltd, Unit 1 Farringdon Industrial Centre, Farringdon, Nr Alton, Hampshire, Gu34 3DD
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No. WD/VW/2010-11/4023

ISO: 9001:2008
 CERTIFIED

INSPECTION /MILL/QUALITY /EN 10204/3.1 CERTIFICATE

PRODUCT INFORMATION	CUSTOMER : SPECIALISED WELDING PRODUCTS LTD., UK	GRADE : G19 12 3 LSi
	INVOICE NO. : VW/787/EXP/2010-2011	HEAT NO. : V6707
	PRODUCT FORM : STAINLESS STEEL MIG WIRE	
	DIMENSION : 0.60mm Tol :- +0.010 MM -0.040 MM	
	IDENTIFICATION : BOX No :-SW 1	QUANTITY: 75.00 Kg.
	CONDITION : BRIGHT DRAWN & LAYER WOUND SPOOLS.(BASKET SPOOL).	

CHEMICAL COMPOSITION	ELEMENTS	C%	Si%	Mn %	P%	S%	Cr %	Ni %	Cu%	Mo %	N%	Nb%	Ti%
	SPECIFIED MIN	-----	0.650	1.000	-----	-----	18.00	11.00	-----	2.500	-----	-----	-----
	SPECIFIED MAX	0.030	1.200	2.500	0.030	0.020	20.00	14.00	0.500	3.000	-----	-----	-----
RESULTS		0.023	0.80	1.78	0.026	0.01	18.40	11.45	0.10	2.50	-----	-----	-----

MECHANICAL PROPERTIES

RESULTS	UTS N/mm ²	YS (0.2%)	R.A. %	ELONGATION %	HARDNESS
	1758				

HEAT TREATMENT :

- REMARKS** :
- * MATERIAL IS FREE FROM MERCURY CONTAMINATION.
 - * MATERIAL IS AS PER EN ISO 14343:2009(E).
 - * OUR WORK ORDER NO.: W522/2010 DATED: 29.12.2010
 - * **ARTICLE NO.: 7204**

WE HEREBY CERTIFY THAT THE MATERIAL DESCRIBED HEREIN HAS BEEN MANUFACTURED AND TESTED WITH SATISFACTORY RESULTS IN ACCORDANCE WITH THE CUSTOMER'S REQUIREMENTS,NEEDS AND EXPECTATIONS.MECHANICAL TEST RESULTS ARE TAKEN RANDOMLY FROM THE LOT.

DATE : 01/03/2011

MANOJ SHUKLA
 (WORKS INSPECTOR)