



Specialised Welding Products Ltd, Unit 1 Farringdon Industrial Centre, Farringdon, Nr Alton, Hampshire, Gu34 3DD
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 No. WD/VW/2011-12/1403

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/284/EXP/2011-2012	HEAT NO. : V7074
	PRODUCT FORM : STAINLESS STEEL MIG WIRE	
	DIMENSION : 1.00mm Tol: +0.010 MM -0.040 MM	
	IDENTIFICATION : BOX No :-SW 6 To SW 7	QUANTITY : 750 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	----	----	----	
	MAX	0.030	1.200	2.500	0.030	0.020	20.00	14.00	0.500	3.000	----	----	----		
RESULTS		0.0210	0.7700	1.8200	0.0260	0.0100	18.3000	11.3000	0.2400	2.5300	----	----	----		

MECHANICAL PROPERTIES

RESULTS	UTS N/mm ²	YS (0.2%)	R.A. %	ELONGATION %	HARDNESS
	1691				

HEAT TREATMENT:

REMARKS

- * MATERIAL IS FREE FROM MERCURY CONTAMINATION.
- * MATERIAL IS AS PER EN ISO 14343:2009(E).
- * CUSTOMER ORDER NO.: 12544 DATED: 16.05.2011
- * ARTICLE NO.: 7206

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.

for sl
 MANOJ SHUKLA

DATE : 19/08/2011