



Inspection Certificate 67224

Type INETUB BA71 TGS Client 301763

SPECIALISED WELDING PRODUCTS L  
12, FARRINGDON INDUSTRIAL CENT  
FARRINGDON NR HALTON  
GU34 HAMPSHIRE U.K.

INE Order No. 14227 Dated 24/05/2010  
Customer Ref. PO 10330 DD 21.5.10  
Norms  
AWS A5.20 E71T-GS  
Reference:

SECTION 1  
CHEMICAL COMPOSITION WELD METAL:

Heat Number : 1036 - 00525  
Diam. : mm 0.80  
C Si Mn S P Cu Ni Cr Mo Al V Zr+Ti  
,202 ,520 1,432 ,004 ,009 ,011 ,012 ,023 ,036 1,307 ,002 ,011

SECTION 2  
MECHANICAL PROPERTIES WELD METAL

Tensile strength	Rm	480- 640 MPa	RESULT
Yield strength	Rs	>= MPa	540
Elongation	A5d	>= %	
Charpy V-Notch at 0 C°	Kv	>= Joule	
Hardness	HRc	>= HRc	

We certify that this product is made in accordance with the above norms.  
Radiographic test by Xray: Satisfactory.

Cittadella, 31/05/2010

Signature  
S.p.A



Conforms To ASME II, Part C, SFA 5.01, Schedule I, Class S3  
Document according to UNI EN 10204/2005 - SECTION 1:par.3.1  
SECTION 2:par.2.2

During the manufacturing processes, examinations and tests, the material did not come in direct contact with mercury or any of its compounds, nor with any mercury containing device employing a single boundary of containment.

The radioactivity of the heat is less than 100 Becquerels per kilogram.