FILI PER SALDATURA

CERTIFICATO DI COLLAUDO

ISPECTION CERTIFICATE

SECTION 1 ACCORDING TO EN 10204 - 2.2

SECTION 2 ACCORDING TO EN 10204 - 3.1

DATA STAMPA: Date of stamp	**30/07/15**	CERTIFICATO N°: Certificate number	**F01902**	VERGELLA: Type	**IT-SG2**	COLATA: Heat	**15019**

CLIENTE / CUSTOMER 051362

PAWLOWSKI GMBH

OGGENHAUSER HAUPTSTRASSE,77

89522 HEIDENHEIM OGGENHAUSEN

DDT N°	Vs.Rif.Ord.	Ns.Rif.Ord.	Quantità (KG)
15 BO 002912 2,00	BESTELLAUFTRAG N 114452 DD 03/07/15	15 OC 2853 1,00	100,000

CARATTERISTICHE MECCANICHE TIPICHE DEL DEPOSITO / TYPICAL MECHANICAL PROPERTIES OF ALL-WELD METAL

SECTION 1

Rm N/mm²	Rs N/mm²	Al % 5d	KV (J)	Hardness (HRC)
550	**450**	**>24**	**>80(-40°C)**	
Tensile Strength MPa	Yeld Strength MPa	Elongation Percent	Impact Test	

ANALISI CHIMICA COLATA / CHEMICAL ANALYSIS (HEAT)

SECTION 2

C %:	**0,070**	Si %:	**0,830**	Mn %:	**1,430**	P %:	**0,011**	S %:	**0,013**	Cr %:	**0,006**	Mo %:	**0,010**
Ni %:	**0,050**	V %:	**0,003**	W %:		Ti %:	**0,0010**	Al %:	**0,003**	Zr %:	**0,0020**	Sn %:	
Nb %:		Sb %:		As %:	**0,0020**	N ppm:	**62**	O ppm:	**51**	Cu* %:	**0,170**	Fx =	

** = incluso rivestimento / coating included*

Fx = (10P + 5 Sb + 4 Sn + As) / 100 (elements in ppm)

CARATTERISTICHE FINALI DEL PRODOTTO / FINAL CHARACTERISTICS OF THE PRODUCT

TIPO: **IT-SG2** (Type)

DIAMETRO: **D.0,80** (Diameter)

RIVESTIMENTO: **X** (Coating)

Ramato / Coppered

Bronzato / Bronzed

Extra / Non ramato / Uncoppered

MIG/TIG: **M**

CLASSIFICAZIONI: (Classifications)

SFA-AWS A5.18 ER70S-6

EN ISO 14341-A- G 42 4 C1/M21 3Si1

CSA W48-14 B-G 49A 3 C1 S6

Articolo Cliente:
Costomer Code:

Member of CISQ Federation

Certified Quality System
According to **UNI EN ISO 9001:2008**
Certificate n° 300/96/S

ITALFIL S.p.A.
Quality Assurance Manager

R.A.Q. R.C.Q.
P.I. DALLA VECCHIA ANDREA

CE
0045
06
DoP n° DM001
DIN EN 13479 + DIN EN ISO 14341
Use in metallic structures or in composite metal and concrete structures

Mod.ANALITA rev. 6 ed 6

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