



CERTIFICATO DI COLLAUDO

INSPECTION CERTIFICATE

SECTION 1 ACCORDING TO EN 10204 - 2.2

SECTION 2 ACCORDING TO EN 10204 - 3.1

DATA STAMPA: Date of stamp	28/09/16	CERTIFICATO N°: Certificate number	G11107	VERGELLA: Type	AT-SG2	COLATA: Heat	16111	CLIENTE / CUSTOMER PAWLOWSKI GMBH	051362
DDT N°		Vs.Rif.Ord.		Ns.Rif.Ord.		Quantità (KG)		OGGENHAUSER HAUPTSTRASSE,77	
16 BO 003377 4,00		BEST.NR.117746 VOM 28/07/16		16 OC 3217 2,00		288,000		89522 HEIDENHEIM OGGENHAUSEN	

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

SECTION 1

Rm N/mm ² Tensile Strength MPa	550	Rs N/mm ² Yield Strength MPa	450	Al % 5d Elongation Percent	>24	KV (J) Impact Test	>80(-40°C)	Hardness (HRC)	
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ANALISI CHIMICA COLATA / CHEMICAL ANALYSIS (HEAT)

SECTION 2

C %:	0,069	Si %:	0,855	Mn %:	1,440	P %:	0,009	S %:	0,014	Cr %:	0,028	Mo %:	0,002
Ni %:	0,012	V %:	0,001	W %:		Ti %:	0,0010	Al %:	0,001	Zr %:	0,0050	Sn %:	0,0010
Nb %:		Sb %:		As %:	0,0010	N ppm:	50	O ppm:		Cu* %:	0,119	Fx =	

* = incluso rivestimento / coating included

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

CARATTERISTICHE FINALI DEL PRODOTTO / FINAL CHARACTERISTICS OF THE PRODUCT

TIPO: Type	AT-SG2	DIAMETRO: Diameter	D.1,00	RIVESTIMENTO: Coating	X	Ramato / Coppered Bronzato / Bronzed Extra / Non ramato / Uncoppered
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MIG/TIG: **M**

CLASSIFICAZIONI:	SFA-AWS A5.18 ER70S-6
Classifications	EN ISO 14341-A- G 42 4 C1/M21 3Si1

Articolo Cliente:
Customer 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
Andrea Dalla Vecchia



0045

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DoP n° DM009

DIN EN 13479 + DIN EN ISO 14341

Use in metallic structures or in composite metal and concrete structures