



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	1/06/17	CERTIFICATO N°: Certificate number	H09317	VERGELLA: Type	AT-SG2	COLATA: Heat	17093	CLIENTE / CUSTOMER PAWLOWSKI GMBH	051362
DDT N°	Vs.Rif.Ord. / Your ref. Nr.	Ns.Rif.Ord. Our ref. Nr.	Quantità (KG) Quantity (KG)						
17 BO 001964 10,00	BEST. NR. 120071 VOM 25/04/17	17 OC 1760 4,00	1.152,000	OGGENHAUSER HAUPTSTRASSE,77 89522 HEIDENHEIM OGGENHAUSEN D					

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

SECTION 1

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

SECTION 2

C %: 0,070	Si %: 0,850	Mn %: 1,460	P %: 0,012	S %: 0,013	Cr %: 0,060	Mo %: 0,011
Ni %: 0,040	V %: 0,003	W %:	Ti %: 0,0063	Al %: 0,004	Zr %: 0,0010	Sn %:
Nb %:	Sb %:	As %:	N ppm: 57	O ppm: 31	Cu* %: 0,160	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: AT-SG2 Type	DIAMETRO: D.1,00 Diameter	RIVESTIMENTO: X Coating
Ramato / Coppered Bronzato / Bronzed Extra / Non ramato / Uncoppered		

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



0045

06

DoP n° DM009

DIN EN 13479 + DIN EN ISO

Use in metallic structures or in composite metal and concrete structures