



CERTIFICATO DI COLLAUDO

INSPECTION CERTIFICATE

SECTION 1 ACCORDING TO EN 10204 - 2.2

SECTION 2 ACCORDING TO EN 10204 - 3.1

DATA STAMPA: Stamping Date	22/02/18	CERTIFICATO N°: Certificate number	H26813	VERGELLA: Wire rod	AT-SG3	COLATA: Charge	17268	CLIENTE / CUSTOMER PAWLOWSKI GMBH INDUSTRIEBEDARF OGGENHAUSER HAUPTSTRASSE 77 89522 HEIDENHEIM D
DDT N°		Vs.Rif.Ord. / Your ref. Nr.		Ns.Rif.Ord. Our ref. Nr.		Quantità (KG) Quantity (KG)		
18 BO 000666 9,00		BEST.NR.2018-10124 VOM 05/02/18				18 OC 463 4,00	4.608,000	

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

SECTION 1

Rm N/mm ² Tensile Strength MPa	590	Rs N/mm ² Yeld Strength MPa	500	Al % 5d Elongation Percent	26	KV (J) Impact Test	80(-40°C)	Hardness (HRC)	
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ANALISI CHIMICA COLATA / CHEMICAL ANALYSIS (HEAT)

SECTION 2

C %:	0,073	Si %:	0,961	Mn %:	1,633	P %:	0,009	S %:	0,018	Cr %:	0,030	Mo %:	0,003
Ni %:	0,030	V %:	0,003	W %:		Ti %:	0,0090	Al %:	0,002	Zr %:	0,0001	Sn %:	
Nb %:		Sb %:		As %:	0,0022	N ppm:	22	O ppm:		Cu* %:	0,171	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: Type	AT-SG3	DIAMETRO (mm):	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 46 4 C1/M21 4Si1

Articolo Cliente:
Customer Code:
MDR-SG3L10

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.O. R.C.O.
P.I. DALLA VECCHIA ANDREA
Andrea Dalla Vecchia



0045

06

DoP n° DM010

DIN EN 13479 + DIN EN ISO

Use in metallic structures or in composite metal and concrete structures

Mod.ANALITA Rev 00 - 01/12/2017