



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	16/03/23	CERTIFICATO N°: Certificate number	L03906	VERGELLA: Wire rod	TD-T1S	COLATA: Charge	220039	CLIENTE / CUSTOMER SPECIALISED WELDING PRODUCTS	070281
DDT N°		Vs.Rif.Ord. / Your ref. Nr.		Ns.Rif.Ord. Our ref. Nr.		Quantità (KG) Quantity (KG)		Unit 1, Withins Point, Withins Road, Haydock Industrial Centre, Haydock, WA11 9UD, UK	
23 BO 000889 77,00		42060		23 OC 494 28,00		150,000			

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

SECTION 1

Rm N/mm ² Tensile Strength MPa	800	Rs N/mm ² Yeld Strength MPa	750	Al % 5d Elongation Percent	19	KV (J) Impact Test	70(-40 C)	Hardness (HRC)	
--	------------	---	------------	-------------------------------	-----------	-----------------------	------------------	----------------	--

ANALISI CHIMICA COLATA / CHEMICAL ANALYSIS (HEAT)

SECTION 2

C %:	0,070	Si %:	0,630	Mn %:	1,650	P %:	0,009	S %:	0,008	Cr %:	0,280	Mo %:	0,210	B ppm:	
Ni %:	1,480	V %:	0,085	W %:		Ti %:	0,0010	Al %:	0,005	Zr %:	0,0020	Sn %:		Ca ppm:	
Nb %:	0,0020	Sb %:		As %:		N ppm:	63	O ppm:		Cu* %:	0,120	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	TD-T1S	DIAMETRO (mm):	D.2,40	RIVESTIMENTO: Coating	X	Ramato / Coppered Bronzato / Bronzed Extra / Non ramato / Uncoppered
---------------	---------------	-------------------	---------------	--------------------------	----------	--

MIG/TIG: **T**

Si certifica che il prodotto è conforme all'ordine / We attest that the product is conform to the order

CLASSIFICAZIONI: SFA-AWS A5.28 ER110S-G
Classifications EN ISO 16834-A- Mn3Ni1CrMo

Complies to ASME Section II Part C

Articolo Cliente:
Customer Code: