



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	L12006	VERGELLA: Wire rod	TD-T1	COLATA: Charge	210120	CLIENTE / CUSTOMER	070281
DDT N°		Vs.Rif.Ord. / Your ref. Nr.		Ns.Rif.Ord. Our ref. Nr.		Quantità (KG) Quantity (KG)		SPECIALISED WELDING PRODUCTS	
23 BO 000889 71,00		42060		23 OC 494 25,00		150,000		Unit 1, Withins Point, Withins Road, Haydock Industrial Centre, Haydock, WA11 9UD, UK	

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

SECTION 1

Rm N/mm ² Tensile Strength MPa	730	Rs N/mm ² Yeld Strength MPa	640	Al % 5d Elongation Percent	20	KV (J) Impact Test	50(-50 C)	Hardness (HRC)	
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ANALISI CHIMICA COLATA / CHEMICAL ANALYSIS (HEAT)

SECTION 2

C %:	0,085	Si %:	0,710	Mn %:	1,410	P %:	0,008	S %:	0,006	Cr %:	0,490	Mo %:	0,170	B ppm:	
Ni %:	0,570	V %:	0,003	W %:		Ti %:	0,0010	Al %:	0,007	Zr %:	0,0016	Sn %:	0,0050	Ca ppm:	
Nb %:	0,0020	Sb %:		As %:	0,0014	N ppm:	99	O ppm:		Cu* %:	0,130	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-T1	DIAMETRO (mm):	D.2,40	RIVESTIMENTO: Coating	X	Ramato / Coppered Bronzato / Bronzed Extra / Non ramato / Uncoppered
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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 ER100S-G
Classifications EN ISO 16834-A- Mn3NiCrMo

Complies to ASME Section II Part C

Articolo Cliente:
Customer Code: