



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	L32306	VERGELLA: Wire rod	TD-T1	COLATA: Charge	210323	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 73,00		42060		23 OC 494 26,00		150,000			

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

SECTION 1

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

SECTION 2

C %: 0,085	Si %: 0,700	Mn %: 1,480	P %: 0,010	S %: 0,009	Cr %: 0,480	Mo %: 0,170	B ppm:
Ni %: 0,570	V %: 0,003	W %:	Ti %: 0,0010	Al %: 0,005	Zr %: 0,0013	Sn %: 0,0050	Ca ppm:
Nb %: 0,0020	Sb %:	As %: 0,0014	N ppm:	O ppm:	Cu* %: 0,090	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: TD-T1 Type	DIAMETRO D.3,20 (mm):	RIVESTIMENTO: X Coating	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: