



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	L18106	VERGELLA: Wire rod	TD-B3	COLATA: Charge	210181	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 65,00		42060		23 OC 494 22,00		150,000			

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

SECTION 1

Rm N/mm ² Tensile Strength MPa	640	Rs N/mm ² Yeld Strength MPa	540	Al % 5d Elongation Percent	22	KV (J) Impact Test	Hardness (HRC)
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ANALISI CHIMICA COLATA / CHEMICAL ANALYSIS (HEAT)

SECTION 2

C %:	0,080	Si %:	0,480	Mn %:	0,590	P %:	0,007	S %:	0,003	Cr %:	2,400	Mo %:	0,930	B ppm:	
Ni %:	0,050	V %:	0,005	W %:		Ti %:	0,0010	Al %:	0,007	Zr %:	0,0014	Sn %:	0,0050	Ca ppm:	
Nb %:	0,0040	Sb %:	0,0027	As %:	0,0013	N ppm:		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-B3	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 ER 90S-B3
Classifications EN ISO 21952-B- 2C1M

Complies to ASME Section II Part C

Articolo Cliente:
Customer Code: