



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	L26406	VERGELLA: Wire rod	TD-Mo	COLATA: Charge	210264	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 61,00		42060		23 OC 494 20,00		150,000			

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

SECTION 1

Rm N/mm ² 610 Tensile Strength MPa	Rs N/mm ² 520 Yeld Strength MPa	Al % 5d 25 Elongation Percent	KV (J) 150(+20 C) Impact Test	Hardness (HRC)
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ANALISI CHIMICA COLATA / CHEMICAL ANALYSIS (HEAT)

SECTION 2

C %: 0,085	Si %: 0,610	Mn %: 1,060	P %: 0,006	S %: 0,014	Cr %: 0,090	Mo %: 0,410	B ppm:
Ni %: 0,050	V %: 0,002	W %:	Ti %: 0,0010	Al %: 0,006	Zr %: 0,0007	Sn %:	Ca ppm:
Nb %: 0,0020	Sb %:	As %:	N ppm:	O ppm:	Cu* %: 0,110	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-Mo 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 ER70S-A1
Classifications EN ISO 636-A- W 2Mo
EN ISO 21952 -A- W MoSi

Articolo Cliente:
Customer Code:

UK CA

0879

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DoP n UKT002

BS EN 13479 + DIN EN ISO 636

To be used for fusion welding of metallic
structures or composite metal and
concrete structures in construction works

CE

0045

09

DoP n DT002

DIN EN 13479 + DIN EN ISO 636

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