



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	M12614	VERGELLA: Wire rod	TD-MAK10	COLATA: Charge	220126	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 21,00		41668		23 OC 156 6,00		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	550	Rs N/mm ² Yeld Strength MPa	450	Al % 5d Elongation Percent	>24	KV (J) Impact Test	>80(-40 C)	Hardness (HRC)	
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ANALISI CHIMICA COLATA / CHEMICAL ANALYSIS (HEAT)

SECTION 2

C %:	0,068	Si %:	0,870	Mn %:	1,490	P %:	0,013	S %:	0,015	Cr %:	0,030	Mo %:	0,010	B ppm:	1
Ni %:	0,030	V %:	0,002	W %:		Ti %:	0,0006	Al %:	0,001	Zr %:	0,0020	Sn %:	0,0030	Ca ppm:	4
Nb %:		Sb %:		As %:	0,0040	N ppm:	68	O ppm:		Cu* %:	0,140	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-MAK10	DIAMETRO (mm):	D.1,00	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 A5.18 ER70S-6
Classifications EN ISO 636-A- W 42 4 3Si1

Complies to ASME Section II Part C

Articolo Cliente:
Customer Code:
7360

**UK
CA**

0879

22

DoP n UKT003

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 DT003

DIN EN 13479 + DIN EN ISO 636

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