



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	6/06/23	CERTIFICATO N°: Certificate number	L31515	VERGELLA: Wire rod	TD-MAK10	COLATA: Charge	210315	CLIENTE / CUSTOMER SPECIALISED WELDING PRODUCTS	070281
DDT N°	Vs.Rif.Ord. / Your ref. Nr.	Ns.Rif.Ord. Our ref. Nr.	Quantità (KG) Quantity (KG)	1 FARRINGDON INDUSTRIAL CENTRE ALTON, HAMPSHIRE GU34 3D GB					
23 BO 001883 6,00	42115	23 OC 1338 2,10	1.000,000						

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

SECTION 1

Rm N/mm ² 550	Rs N/mm ² 450	Al % 5d >24	KV (J) >80(-40 C)	Hardness (HRC)
Tensile Strength MPa	Yeld Strength MPa	Elongation Percent	Impact Test	

ANALISI CHIMICA COLATA / CHEMICAL ANALYSIS (HEAT)

SECTION 2

C %: 0,080	Si %: 0,845	Mn %: 1,438	P %: 0,009	S %: 0,012	Cr %: 0,022	Mo %: 0,001	B ppm:
Ni %: 0,010	V %: 0,004	W %:	Ti %: 0,0010	Al %: 0,002	Zr %: 0,0020	Sn %:	Ca ppm: 2
Nb %:	Sb %:	As %:	N ppm: 60	O ppm:	Cu* %: 0,064	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-MAK10	DIAMETRO D.2,40	RIVESTIMENTO: X	Ramato / Coppered
Type	(mm):	Coating	Bronzato / Bronzed
			Extra / Non ramato / Uncoppered

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:
7363
TIG A18 2.4MM - 5KG

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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