

DATA STAMPA: Stamping Date	16/02/23	CERTIFICATO N°: Certificate number	M08607	VERGELLA: Wire rod	TD-MAK10	COLATA: Charge	220086	CLIENTE / CUSTOMER	061326
DDT N°		Vs.Rif.Ord. / Your ref. Nr.		Ns.Rif.Ord. Our ref. Nr.		Quantità (KG) Quantity (KG)		INTRAS d.o.o. SARAJEVO	
23 BO 000503 2,00		YOUR ORDER DATED 05/04/2022		22 OC 1447 1,10		1.080,000		ul.PIJACNA br.14K, SARAJEVO, LLIDZA	
								71210 SARAJEVO - L BH	

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 %:	0,065	Si %:	0,843	Mn %:	1,430	P %:	0,009	S %:	0,015	Cr %:	0,044	Mo %:	0,007	B ppm:	5
Ni %:	0,020	V %:	0,001	W %:		Ti %:	0,0010	Al %:	0,001	Zr %:	0,0030	Sn %:	0,0010	Ca ppm:	5
Nb %:		Sb %:		As %:	0,0020	N ppm:	70	O ppm:		Cu* %:	0,123	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: **M**

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 14341-A- G 42 4 C1/M21 3Si1
CSA W48-18 B-G 49A 3 C1 S6
Complies to ASME Section II Part C

Articolo Cliente:
Customer Code:
EAN CODE: 3873077023633
SIFRA: 21ZIC0009

**UK
CA**

0879

22

DoP n UKM019

BS EN 13479 + DIN EN ISO 14341

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

ITALFIL S.p.A.
Quality System Manager



CE

0045

09

DoP n DM019

DIN EN 13479 + DIN EN ISO 14341

To be used for fusion welding of metallic
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