

DATA STAMPA: Stamping Date	24/11/20	CERTIFICATO N°: Certificate number	K12106	VERGELLA: Wire rod	TD-Mo	COLATA: Charge	20121	CLIENTE / CUSTOMER TEKNIDAN	051710
DDT N°		Vs.Rif.Ord. / Your ref. Nr.		Ns.Rif.Ord. Our ref. Nr.		Quantità (KG) Quantity (KG)		LUNDSBJERG INDUSTRIVEJ 29	
20 BO 003429 16,00		ORDER 184029		20 OC 3463 10,00		300,000		6200 AABENRAA DK	

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

SECTION 1

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

ANALISI CHIMICA COLATA / CHEMICAL ANALYSIS (HEAT)

SECTION 2

C %:	0,100	Si %:	0,650	Mn %:	1,140	P %:	0,010	S %:	0,007	Cr %:	0,080	Mo %:	0,460	B ppm:	
Ni %:	0,040	V %:	0,002	W %:		Ti %:	0,0010	Al %:	0,006	Zr %:	0,0012	Sn %:		Ca ppm:	
Nb %:		Sb %:		As %:		N ppm:		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-Mo	DIAMETRO (mm):	D.2,00	RIVESTIMENTO: Coating	X	Ramato / Coppered 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

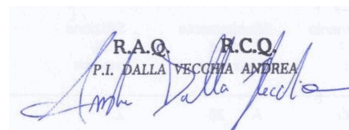
CLASSIFICAZIONI: SFA-AWS A5.28 ER70S-A1
Classifications EN ISO 636-A- W 2Mo
EN ISO 21952 -A- W MoSi

Articolo Cliente:
Customer Code:

Member of CISQ Federation

Certified Quality System
According to **UNI EN ISO 9001:2015**
Certificate n° 300/96/S

ITALFIL S.p.A.
Quality Assurance Manager




0045

09

DoP n DT002

DIN EN 13479 + DIN EN ISO 636

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