



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	M17319	VERGELLA: Wire rod	TD-D2	COLATA: Charge	220173	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 6,00		41668		23 OC 156 2,00		200,000		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	670	Rs N/mm ² Yeld Strength MPa	550	Al % 5d Elongation Percent	24	KV (J) Impact Test	70(-30 C)	Hardness (HRC)	
--	------------	---	------------	-------------------------------	-----------	-----------------------	------------------	----------------	--

ANALISI CHIMICA COLATA / CHEMICAL ANALYSIS (HEAT)

SECTION 2

C %:	0,080	Si %:	0,750	Mn %:	1,860	P %:	0,009	S %:	0,007	Cr %:	0,060	Mo %:	0,400	B ppm:	
Ni %:	0,070	V %:	0,007	W %:		Ti %:	0,0010	Al %:	0,004	Zr %:	0,0050	Sn %:		Ca ppm:	
Nb %:		Sb %:		As %:		N ppm:	90	O ppm:		Cu* %:	0,180	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-D2	DIAMETRO (mm):	D.1,60	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 ER80S-D2
Classifications EN ISO 636-A-W Z2Mo

Complies to ASME Section II Part C

Articolo Cliente:
Customer Code:
7366
TIG A31 1.6mm 5kg.