



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	19/02/24	CERTIFICATO N°: Certificate number	L32613	VERGELLA: Wire rod	TD-G1	COLATA: Charge	210326	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					
24 BO 000528 2,00	43468	23 OC 5184 1,00	1.000,000						

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

SECTION 1

Rm N/mm ² Tensile Strength MPa	400	Rs N/mm ² Yeld Strength MPa	280	Al % 5d Elongation Percent	20	KV (J) Impact Test	30(-20 C)	Hardness (HRC)
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ANALISI CHIMICA COLATA / CHEMICAL ANALYSIS (HEAT)

SECTION 2

C %:	0,065	Si %:	0,059	Mn %:	0,479	P %:	0,003	S %:	0,005	Cr %:	0,029	Mo %:	0,004	B ppm:
Ni %:	0,018	V %:	0,001	W %:		Ti %:	0,0010	Al %:	0,001	Zr %:	0,0005	Sn %:		Ca ppm:
Nb %:		Sb %:		As %:		N ppm:		O ppm:		Cu* %:	0,086	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-G1	DIAMETRO (mm):	D.2,40	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 A5.2 R45
Classifications EN ISO 20378 - O I

Complies to ASME Section II Part C

Articolo Cliente:
Customer Code:
7461
CCMS 2.4MM 5.0 KG

UK CA

0879

22

DoP n UKT018

BS EN 13479 + DIN EN 12536

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

CE

0045

20

DoP n DT018

DIN EN 13479 + DIN EN 12536

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