



INE SpA
Sede Legale e Amministrativa
Via Facca, 10 - 35013 Cittadella (PD) - ITALY - T +39 049 94 81 111 - F +39 049 94 00 249
P. IVA IT/C.F. 00202750287 - R.E.A. Padova N. 56139 - Reg. Naz. AEE IT08020000001408
PEC: inespa@legalmail.it - ine@ine.it - www.ine.it

Unità Locale
Viale dell'Industria, 13
35023 Bagnoli di Sopra (PD)
ITALY

Certificate N. 259995

Type INETIG Client 302819 JYSK GAS og Teknik Aps

KORDEN 9
8751 GEDVED DANIMARCA EE

INE Order No. 72455/ 30 Dated 4/04/2024

Customer Ref. ORDER DT 04.04.2024 Delivery note 01/0/ 2039 Dated 19/04/2024

Product
INETIG RR 2.4 1MT TUBE 5KG Diam.: mm 2,4
Norms
AWS A 5.18 ER 70S-6 EN ISO 636-A: W 46 4 W3Si1

SECTION 1 - Inspection Certificate 3.1

CHEMICAL COMPOSITION WIRE % W/W :

Heat Number : 0104357 Batch/Lot Number : 241043570054

C	Si	Mn	S	P	Cu	Ni	Cr	Mo	Al	V	Zr+Ti
,073	,805	1,512	,014	,011	,127	,023	,012	,016	,001	,001	,001

SECTION 2 - Test Report 2.2

MECHANICAL PROPERTIES WELD METAL

	RESULT
Tensile strength Rm	580 MPa
Yield strength Rs	480 MPa
Elongation A	28,0 %
Charpy V-Notch at -40 C° Kv	140 Joule
Hardness HRc	HRc

Conforms to AWS A5.01, Schedule F, Lot Class as following:

C1 Covered Electrode
S1 Solid Wire / Tig Rod
T1 Flux Cored Wire

The material did not come in direct contact with mercury or any of its compounds during the manufacturing and testing processes.

We certify that all materials are conform to above mentioned norms.

Document according to EN 10204:2004

This certificate is electronically generated and valid without signature.

Cittadella, 19/04/2024

Signature
Luca Pasqualini
Quality Manager

