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

Certificate N. 275241
Type INE 50 B Client 302819 JYSK GAS og Teknik Aps
KORDEN 9
8751 GEDVED DANIMARCA EE

INE Order No. 80982/ ## Dated 29/04/2025

Customer Ref. ORDER DATED 29.04.25

Product

INE 50 B L.450 D.3.2 6,7KG/140PZ

Diam.: mm 3,2

Norms

AWS A5.1 E 7018

EN ISO 2560-A: E 42 4 B 42 H5

SECTION 1 - Inspection Certificate 3.1

CHEMICAL COMPOSITION WELD METAL % W/W :

Lot Nr	:	E2880	Control Nr	:							
C	Si	Mn	S	P	Cu	Ni	Cr	Mo	V	Nb	
,073	,546	1,547	,008	,016	,085	,059	,034	,034	,012	,004	

SECTION 2 - Test Report 2.2

MECHANICAL PROPERTIES WELD METAL

RESULT

Tensile strength	Rm	560	MPa
Yield strength	Rs	470	MPa
Elongation	A	25,0	%
Charpy V-Notch at -40 °C	Kv	50	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, 15/05/2025

Signature
Luca Pasqualini
Quality Manager

