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

Certificate N. 275242

Type INOX 316 RLC 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 INOX 316RLC 2.5X300 140PZ/2,5KG

Diam.: mm 2,5

Norms

AWS A5.4 E 316L-17

EN ISO 3581-A: E 19 12 3 LR

SECTION 1 - Inspection Certificate 3.1

CHEMICAL COMPOSITION WELD METAL % W/W :

Lot Nr	:	E2745	Control Nr	:					
C	Si	Mn	S	P	Cu	Ni	Cr	Mo	
,030	,490	,900	,019	,025	,030	12,230	18,020	2,840	.

SECTION 2 - Test Report 2.2

MECHANICAL PROPERTIES WELD METAL

				RESULT
Tensile strength		Rm		580 MPa
Yield strength		Rs		440 MPa
Elongation		A		38,0 %
Charpy V-Notch at	0	C°	Kv	90 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

