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

Certificate N. 267059

Type INETUB R71 T1 Client 302819 JYSK GAS og Teknik Aps

KORDEN 9
8751 GEDVED DANIMARCA EE

INE Order No. 75991/ 5 Dated 23/09/2024

Customer Ref. ORDER DT 19.09.24 Delivery note 01/0/ 5083 Dated 25/10/2024

Product INETUB R71T1 1.2 D200 SS-PLW 5KG Diam.: mm 1,2

Norms

AWS A5.20:E71T-1M EN ISO 17632-A: T 46 2 P M21 1 H5

AWS A5.20:E71T-1C EN ISO 17632-A: T 46 2 P C1 1 H5

SECTION 1 - Inspection Certificate 3.1

CHEMICAL COMPOSITION WELD METAL % W/W :

Lot Nr	:	2042	Control Nr	:	270095					
C	Si	Mn	S	P	Cu	Ni	Cr	Mo	V	Nb
,056	,510	1,295	,004	,015	,015	,024	,022	,019	,019	,014

SECTION 2 - Test Report 2.2

MECHANICAL PROPERTIES WELD METAL

		RESULT
Tensile strength	Rm	650 MPa
Yield strength	Rs	550 MPa
Elongation	A	24,0 %
Charpy V-Notch at -20 °C	Kv	130 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, 25/10/2024

Signature
Luca Pasqualini
Quality Manager

