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

Certificate N. 235790

Type INETIG Client 302819 JYSK GAS og Teknik Aps  
KORDEN 9  
8751 GEDVED DANIMARCA

INE Order No. 59102/ 80 Dated 19/07/2022

Customer Ref. PO DATED 12.07.2022

Product  
INETIG RR 1.6 1MT TUBE 5KG Diam.: mm 1,6  
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 : 0104197 Batch/Lot Number : 221041970191

C	Si	Mn	S	P	Cu	Ni	Cr	Mo	Al	V	Zr+Ti
,063	,810	1,498	,020	,012	,101	,016	,015	,024	,002	,001	,010

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, 21/07/2022

Signature  
Luca Pasqualini  
Quality Manager

