

INE spa Sede Legale ed Amministrativa  
Via Facca, 10  
35013 Cittadella (PD) ITALY  
Tel. +39 049 94 81 111  
Fax +39 049 94 00 249

Unità locale  
Viale dell'Industria, 13  
35029 Bagnoli di Sopra (PD)  
ine@ine.it  
PEC: inespas@legalmail.it  
www.ine.it

Cap. Sociale € 1.248.000,00 iv  
RIVA/C.F./Reg. Imp. IT00202750287  
R.E.A. Padova N. 56139  
Reg. Naz. AEE IT0802800001408



Certificate N. 214030

Type INEFIL Client 302819 JYSK GAS og Teknik Aps

KORDEN 9  
8751 GEDVED DANIMARCA

INE Order No. 46830/ 20 Dated 18/02/2021

Customer Ref. ORDER DT 12.02.21

Product

INEFIL 1.0 D300 SS 15 KG

Diam.: mm 1,0

Norms

AWS A 5.18 ER 70S-6

EN ISO 14341-A: G 46 4 M21 3Si1

EN ISO 14341-A: G 42 2 C1 3Si1

SECTION 1 - Inspection Certificate 3.1

CHEMICAL COMPOSITION WIRE % W/W :

Heat Number : 0203397 Batch/Lot Number : 212033970034

C	Si	Mn	S	P	Cu	Ni	Cr	Mo	Al	V	Zr+Ti
,079	,903	1,574	,010	,010	,117	,020	,024	,019	,001	,001	,010

SECTION 2 - Test Report 2.2

MECHANICAL PROPERTIES WELD METAL

RESULT GAS M21

Tensile strength	Rm	560	MPa
Yield strength	Rs	470	MPa
Elongation	A	26,0	%
Charpy V-Notch at -40 °C	Kv	60	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, 23/03/2021

Signature  
INE SPA

