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RIVA/C.F./Reg. Imp. IT00202750287
R.E.A. Padova N. 56139
Reg. Naz. AEE IT08028000001408



Certificate N. 215716

Type INEFIL INOX 312 Client 302819 JYSK GAS og Teknik Aps

KORDEN 9
8751 GEDVED DANIMARCA

INE Order No. 47291/ 40 Dated 5/03/2021

Customer Ref. ORDER DD 5.3.21

Product

INEFIL INOX 312 D. 1.2 15KG BS300

Diam.: mm 1,2

Norms

AWS A5.9 ER 312

EN 12072 G 29 9

SECTION 1 - Inspection Certificate 3.1

CHEMICAL COMPOSITION WIRE % W/W :

Heat Number : 69699 Batch/Lot Number : 295853

C	Si	Mn	S	P	Cu	Ni	Cr	Mo
,100	,420	1,760	,006	,020	,150	9,060	30,160	,190

SECTION 2 - Test Report 2.2

MECHANICAL PROPERTIES WELD METAL

RESULT

Tensile strength	Rm	800	MPa
Yield strength	Rs	630	MPa
Elongation	A	25,0	%
Charpy V-Notch at 0 °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, 21/04/2021

Signature
INE SPA

