



INE SpA
Sede Legale e Amministrativa
Via Facca, 10 - 35013 Cittadella (PD) - ITALY - T +39 049 94 81 111 - F +39 049 94 00 249
P. IVA IT/C.F. 00202750287 - R.E.A. Padova N. 56139 - Reg. Naz. AEE IT08020000001408
PEC: inespa@legalmail.it - ine@ine.it - www.ine.it

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

Certificate N. 266487

Type INE SUPER Client 302819 JYSK GAS og Teknik Aps
KORDEN 9
8751 GEDVED DANIMARCA EE

INE Order No. 75991/ 10 Dated 23/09/2024

Customer Ref. ORDER DT 19.09.24

Product

INE SUPER L.350 D.3.2 5KG/175PZ Diam.: mm 3,2

Norms

AWS A5.1 E 6013 EN ISO 2560-A: E 42 0 RC 11

SECTION 1 - Inspection Certificate 3.1

CHEMICAL COMPOSITION WELD METAL % W/W :

| Lot Nr | : | E2754 | Control Nr | : | | | | | | | |
|--------|------|-------|------------|------|------|------|------|------|------|------|--|
| C | Si | Mn | S | P | Cu | Ni | Cr | Mo | V | Nb | |
| ,075 | ,380 | ,400 | ,012 | ,020 | ,100 | ,060 | ,040 | ,015 | ,015 | ,010 | |

SECTION 2 - Test Report 2.2

MECHANICAL PROPERTIES WELD METAL

| | | | | RESULT | |
|-------------------|---|-----|----|--------|-------|
| Tensile strength | | Rm | | 540 | MPa |
| Yield strength | | Rs | | 460 | MPa |
| Elongation | | A | | 24,0 | % |
| Charpy V-Notch at | 0 | 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, 10/10/2024

Signature
Luca Pasqualini
Quality Manager

