



CUSTOMER / CLIENTE
KILKENNY WELDING SUPPLIES
CUFFESGRANGE Co KILKENNY
KILKENNY IRLANDA

DELIVERY:
KWS HIRE
TIMAHOE ROAD
PORTLAOISE, CO. LAOIS R32 T447 IRLANDA

MTC - INSPECTION CERTIFICATE (3.1) Analisi chimica / Chemical analysis
TEST REPORT (2.2) Caratteristiche Meccaniche / Mechanical properties

Cert n°: 171 ORDINE : PL009623 COLATA / BATCH n°: 83213 DATA / DATE: 21/11/2025

NOME DEL PRODOTTO / PRODUCT NAME: NOVOFIL MIG INOX ER316LSI

DETTAGLI PRODOTTI / PRODUCT DETAILS:

DIAM.1.00 mm S300 15KG (Kg. 300)

CHEMICAL COMPOSITION | COMPOSIZIONE CHIMICA

Acc. to EN 10204 - 3.1

C	Si	Mn	P	S	Cr	Ni	Mo	N
0.0190	0.8400	1.9200	0.0230	0.0169	18.2200	11.7600	2.5300	0.0469
Fe	V	Al	Cu	Ti	Sn	As	Co	Nb
-	0.1200	0.0040	0.0800	0.0040	-	-	0.2600	0.0100

MECHANICAL PROPERTIES OF ALL WELD METAL | CARATTERISTICHE MECCANICHE

Typical data / acc. to EN 10204 - 2.2

	Value / Valore
Rm: N/mm ²	~ 600
A5d	~ 30%
Rp 0,2	~ 460 N/mm ²
Kv-1 (R.T.)	-
Kv-2	~ 30 J (-196°C)

COMMENT:

We hereby confirm that the material herein described has been manufactured, sampled, tested and inspected in accordance with referred standards. Product supplied under a QA Programme fulfilling the EN ISO 9001 standard. This certificate is produced electronically and is valid without signature.

RSGQ
GAETANO PARENTE

POR/BY/DE
DPT. QUALITY



0035-CPR-C606
Mod. P4 - 15
Rev. 1 del 2019

UE n.1214/2023: The production factor used for our products do not have Russian origin.

NOVOFIL S.p.A.

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