



Rodacciai®

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Azienda con sistema di gestione certificato da IGQ
secondo UNI EN ISO 9001:2015

The Company's Quality Management System
is certified by IGQ according to UNI EN ISO 9001:2015

W 1909

CERTIFICATO DI CONTROLLO Inspection Certif N. 037061 Date 8/03/2019

Secondo According to EN 10204:2004 3.1

DESTINATARIO - Cargo-Receiver **CLIENTE** - Customer

AMODIL SUPPLIES LTD (PARWELD) AMODIL SUPPLIES LTD
FOREST PARK FOREST PARK
NR.KIDDERMINSTER WORCS DY149DB NR KIDDERMINSTER WORCS DY149BD
CLEOBURY MORTIMER 00000 CLEOBURY MORTIMER

ORDINE - Order **D.d.T.** - Delivery note
N. RW3514 Date 14/01/2019 N. 02839/13 Date 8/03/2019

Weight KG 70,00 **odp. Nr.** 2019/A/05561

QUALITA' - Grade

STANDARD EN ISO 14343-A:2017 W 19 12 3 L 1.4430
STANDARD EN ISO 14343-B:2017 SS316L
STANDARD AWS A5.9/A5.9M:2017 ER316L

Mark RODACCIAI RW 316LAWS
PROFILO - Shape ROUND
DIMENSIONE - Size mm 1,00
TRATTAMENTO - Heat Treatment TIG RODS
ESECUZIONE - Form of delivery COLD DRAWN

COLATA - Heat 972021

ANALISI CHIMICA DI COLATA - Cast analysis % by mass

C	Mn	Si	S	P	Cr	Ni	Mo	Al	Cu
0,010	1,780	0,360	0,0100	0,015	18,230	11,730	2,600	0,004	0,080
Co	N	Ti	Nb	B	W	V			
0,100	0,0530	0,010	0,012	0,0009	0,020	0,040			

Expected minimum mechanical properties of all weld metal
Temperature °C +20

Yield strength, Rp 0,2	N/mm ²	450
Yield strength, Rp 1,0	N/mm ²	505
Tensile strength, Rm	N/mm ²	620
Elongation, A5	%	35
Reduction of area Z	%	64
Impact energy, ISO-V	J	222

FN(DeLong)

7,7