



Rodaccidi®

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Azienda con sistema di gestione certificato da IGQ
 secondo UNI EN ISO 9001:2008

The Company's Quality Management System
 is certified by IGQ according to UNI EN ISO 9001:2008

CERTIFICATO DI CONTROLLO Inspection Certif N. 173112 Date 6/12/2018

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. RW3502 Date 15/10/2018 N. 14489/13 Date 6/12/2018

Weight KG 600,00 **Odp. Nr.** 2018/A/52565

QUALITA' - Grade
 STANDARD EN ISO 14343-A:2017 W19 12 3 L 1.4430
 STANDARD EN ISO 14343-B:2017 SS316L
 STANDARD AWS A5.9/A5.9M:2017 ER316L

Mark RODACCIAI RW 316LAWS

COLATA - Heat 873300

PROFILO - Shape ROUND
DIMENSIONE - Size mm 1,60
TRATTAMENTO - Heat Treatment TIG RODS
ESECUZIONE - Form of delivery COLD DRAWN

ANALISI CHIMICA DI COLATA - Cast analysis % by mass

C	Mn	Si	S	P	Cr	Ni	Mo	Al	Cu
0,010	1,820	0,350	0,0130	0,015	18,200	11,900	2,590	0,004	0,080
Co	N	Ti	Nb	B	W	V			
0,028	0,0530	0,010	0,011	0,0009	0,020	0,036			

Expected minimum mechanical properties of all weld metal
 Temperature °C

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)

6,8