



Rodacciai

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

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

CERTIFICATO DI CONTROLLO Inspection Certif N. 023203 Date 7/03/2014

Secondo According to EN 10204:2004 3.1

CLIENTE - Customer

OLARRA U.K. LTD
 FOREST PARK
 NR KIDDERMINSTER WORCS DY149BD
 CLEOBURY MORTIMER

ORDINE - Order N. RO2729 Date 6/03/2014 **D.d.T. - Delivery note** N. 03072/13 Date 14/03/2014

Weight KG 1.020,00 **Odp. Nr.** 2014/A/00340
Tolerance EN10278 h11 + 0,000 - 0,130 mm **Bars Length** 3.000 - 3.050 mm

QUALITA' - Grade
 STANDARD EN 10088-3:2005 X2CrNiMo17-12-2 1.4404
 STANDARD EN 10088-3:2005 X5CrNiMo17-12-2 1.4401

Mark RODACCIAI 316 PLUS

COLATA - Heat 361899

PROFILO - Shape HEXAGON
DIMENSIONE - Size mm 24,00
ESECUZIONE - Form of delivery COLD DRAWN

ANALISI CHIMICA DI COLATA - Cast analysis % by mass

C	Mn	Si	S	P	Cr	Ni	Mo	Cu	Co
0,026	1,560	0,320	0,0280	0,039	16,700	10,000	2,000	0,410	0,120
N									
0,0225									

CARATTERISTICHE MECCANICHE ALLO STATO DI FORNITURA

Mechanical properties of the delivered material

		Tested
Tensile Strength	Rm (MPa)	696,0
Proof Stress	Rp (1) (MPa)	661,0
Proof Stress	Rp (0,2) (MPa)	589,0
Elongation	A 5 (%)	35,8
Hardness	HBW	212,0
Reduction of area	Z (%)	66,3
Impact value	KV+20°C Joule	168,0

NOTE - Notes

Analysis According to: ASTM A182-13 - ASTM A276-13
 ASME SA479-13a- ASTM A479-13a- ASMESA276-13 - ASMESA182-13
 Nace MR0175-2009 ASTM A484-13a

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F9642
 1/2"NPT X 7/8" JIC M/M ADAPTOR 10K 316L

FLOW TECHNOLOGY LTD
 TEST CERTIFICATE
 VERIFIED TRUE
 COPY OF ORIGINAL