Rodacciai

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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. 011876 Date 27/01/2017

Secondo According to . . . . . EN 10204:2004 3.1

FLOW TECHNOLOGY LTD
TEST CERTIFICATE
VERIFIED TRUE
COPY OF ORIGINAL

CLIENTE - Customer

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

ORDINE - Order
N. RO2909 Date 22/07/2016

D.d.T. - Delivery note
N. 00893/13 Date 27/01/2017

Weight KG 2.150,00 **Odp. Nr.** 2016/A/51986
Tolerance EN10278 h11 + 0,000 - 0,130 mm **Bars Length** 3.000 - 3.050 mm

QUALITA' - Grade

STANDARD	EN 10088-3:2014	X2CrNiMo17-12-2 +2H	1.4404/316L
STANDARD	EN 10088-3:2014	X5CrNiMo17-12-2 +2H	1.4401/316

Mark RODACCIAI . . . . . 316 PLUS

COLATA - Heat 421974

PROFILO - Shape . . . . . HEXAGON
DIMENSIONE - Size . . . . . mm 18,03
ESECUZIONE - Form of delivery . . . . . COLD DRAWN

ANALISI CHIMICA DI COLATA - Cast analysis % by mass

C	Mn	Si	S	P	Cr	Ni	Mo	Cu	Co	N
0,025	1,670	0,310	0,0280	0,037	16,600	10,100	2,050	0,320	0,160	0,0375

CARATTERISTICHE MECCANICHE ALLO STATO DI FORNITURA
Mechanical properties of the delivered material

		Tested
Tensile Strength	Rm (MPa)	805,0
Proof Stress	Rp (1) (MPa)	766,0
Proof Stress	Rp (0,2) (MPa)	678,0
Elongation	A 5 (%)	37,9
Hardness	HBW	244,0
Hardness	HRC	22,5
Reduction of area	Z (%)	62,0
Impact value	KV+20°C Joule	171,0

NOTE - Notes

Surface quality :(crack test) "class 2"
according to EN 10277-1:2008

Pag. 1 / Segue

F12692
7/16" JIC Union Bulkhead 10K
c/w Lock Nut