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6x BV 2008 21008

032226 P

Sheet 1 DI 1

Ric.

Work n°:

Certificate n° 07370

Rev. 00

Order N°: 16219

Item: 1 Our Ack N°: 325

Pieces N°: 1

Weight: 17

Customer: Messrs  
 RED POINT ALLOYS BV  
 Radonstraat 2  
 2718 TA Zoetermeer 0 - NL

Material Description:

Barra Gr2  
 ø 40 x 3050 mm - 1 pc

Heat N°

Heat N°  
 0311393

Material Grade  
 ASTM B348 Gr2  
 DIN 50049- EN 10204 3.1

Drawing N°

Specified applicable	Chemical analysis											
	Specified Chemical Composition											
	N %	C %	H %	Fe %	O %	Al %	V %	Ti %			%Each Residual	%Total Residual
Min												
Max												
Cert. n°	0311393	0,008	0,014	0,0007	0,05	0,150			Balance			
	0										<0,1	<0,4
	0											
	0											

Mechanical Tests									
Specified applicable	Specification Reference								Standard
	Direction Long- Transv. Radial	Yeld Strength Rp0,2 N/mm²	Tensile Strength Rm N/mm²	Elonga- tion A4%	Reduct. of area Z%	Impact energy J	Tempe- rature °C	Hardness HB Specified applicable	Bend Test
	min		>=275	>=345	>=20	>=30		20	
Tests n°		327	459	31	47		20		

Notes:  
 Operator  
 Q.A. Manager

Titalia srl  
 GARANZIA QUALITA'

Date  
 27/06/2007

Inspection Authorities

The report data have been drawn from the producer's original document in our possession.  
 Material complies with all requirements of the purchase order and material specification (PED 97/23/EC)