



MATERIAL CERTIFICATE

transcript version of mill/supplier cert. acc. to EN 10204 3.1
copia trascritta del cert. in acc. a EN 10204 3.1 del produttore/fornitore
Document ref. T15041

Description	Ti Gr.5 6Al4V Eli Discs Annealed & Machined D=15
Discs Ø98,4mm, machined to drawing "No Step"	
D=15	

Customer	DENTAL TEAM Soc. Cop.
Customer's order n°	-
Customer's ref.	-
Project	-

Sales order n°	OA15.070/808
Print date	21th Oct. 2015
Commodity	Ti F136 Discs, Machined to dwg
Destination	Italy

Specification	ASTM F136
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Condition	Annealed
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Heat N°	JTR20150911
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Qty x P/N	100
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P/N	-
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Chemical Composition(W.T.%)												
Element	N	C	H	Fe	O	Al	V	Pd	Mo	Ni	Other	Ti
Requirements	Max. 0.05	Max. 0.08	Max. 0.012	Max. 0.25	Max. 0.13	5.5 ~6.5	3.5 ~4.5	/	/	/	Total ≤0.1	Balance
Product Analysis	0.02	0.02	0.001	0.11	0.08	6.10	4.19				≤0.1	Balance
Mechanical Properties												
Test Item	T.S.(Mpa) Rm	Y.S.(Mpa) Rp0.2	EL.(%) 50mm	Reduction of Area (%)		Hardness Test						
Requirements	Min.825	Min.760	Min.8	Min.8	Min.15	/	/					
Test Results	924	849	15	29	29	/	/					

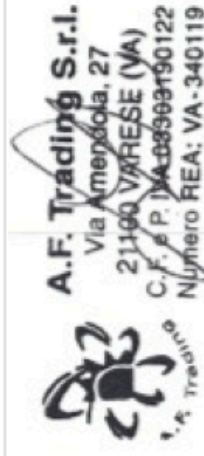
resistenza snervamento allungamento riduzione

Non Destructive Test			
Test Item	Ultrasonic Test	Microstructure Test	Surface Contamination
Test Results	Acceptable	Acceptable	Acceptable

Remarks
Visual inspection: end cut acceptable
Visual inspection: appearance acceptable
Dimensional Inspection: conform

Material has been certified, by manufacturer/supplier in its own certificate, as made and tested in accordance with the specification above mentioned.

Il materiale è stato dichiarato, dal produttore/fornitore nel proprio certificato, in accordo alla specifica sopra indicata.



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