



TECHNICAL SPECIFICATION

Spec. n° 113
Revision: 0
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Product

Ferro Niobium Stainless Steel Grade
FeNb – SSG 113

1. Chemical composition

	<u>SPECIFICATION</u>		<u>SPECIFICATION</u>
Nb	63,0 % min.	P	0,1 % max.
Ta	0,2 % max.	C	0,1 % max.
Si	3,0 % max.	S	0,1 % max.
Al	1,0 % max.	N	0,1 % max.
Ti	0,5 % max.	H	200 ppm max.
Pb	0,05% max	Co	0,05% max.
Sn	0,1 % max.	Fe	Balance

2. Particle Size Distribution 0-50 mm

3. Packing

Drums: 250 kg
Big Bags: 1000 Kg

4. Other specifications upon request.

Observation: This specifications can be changed without previous advise.
This specifications cancels any other previously issued.

Preparado por

Data

Aprovado por

Data

Adriano Porfírio Rios
Gerente de Produção

24/July/2009

Clóvis Antônio de Faria Sousa
Superintendente de Produção

24/July/2009