

Ferro Niobium

26	55.845	41	92.90638
Fe	⁵ D ₄ 1,83	Nb	⁶ D _{1/2} 1,60
Iron		Niobium	
7,874	7,9024	8,57	6,7589
1538	2861	2477	4744
(m) 126	BCC	(m) 146	BCC
[Ar] 3d ⁶ 4s ² +2,3		[Kr] 4d ⁴ 5s ¹ +3,5	

Typical content (% w/w)

Element	Content
Nb	63 min.
Si	3 max.
P	0,25 max.
Pb	0,12 max.
Ta	0,20 max.
Al	2 max.
S	0,15 max.
C	0,20 max.
Fe	Reminder

Size

1 to 3 mm.
5 to 30 mm.
10 to 50 mm.

Packaging

Drums with 250 Kg on pallets.
Big bag with 1000 Kg
10 Kg of Nb content cans on 1200 Kg pallets

Delivery time

Prompt.

Remarks

All our products shall be labelled with product name, reference number and net weight. Each delivery is accompanied by a certificate of analysis and the delivery note.