

NJSB TAG #2288Inspection certificate
EN 10204-3.1Certificate No.
334927/1Our Reference No. Pos.
512177 1Stempel des
Abnahmebeauftragten
Inspector's Stamp

Heat No.

Electric steel 18935

Melting process Ingot casting
Casting method SUP9
Material Grade 7176
Steel gr.no. 4300205
Production order

Material description : Hot rolled Strip skin passed in bars

Invoice-No: 6035011733
Delivery-No: 6021756507

Customer Order-No. : PO-000048 Pos. i-3

Specification : Chemistry:

C: 0.52 - 0.59 %
Si: max. 0.40 %
Mn: 0.70 - 1.00 %
P: max. 0.025 %
S: max. 0.025 %
Cr: 0.70 - 1.00 %

Dimension : 4,191 x 400,000 mm (0.165 x 15.75")
thickness tolerance +0,060 / -0,060 mm (+/- .0024")
width tolerance +4,200 / -0,000 mm (+ .165/-0")
length 1.219,200 mm (48") +12,000 / -0,000 mm
(+.47/-0")

Chemistry Analysis (% - H [Hydrogen] in ppm)

	C	Si	Mn	P	S	Cr
18935	0.522	0.270	0.734	0.0046	0.0010	0.734

We confirm, the material contains no radioactive contamination, that exceeds the natural values. The relevant legal requirements are kept.

Certificate is prepared by EDP-System and is valid without signature.

We hereby certify, the above mentioned material is in accordance with the terms of the order.

Approval & Certification

Wetzlar, 02.10.2019

Manufacturer

Works inspector

Jan Dienstbach

Page 1 of 1

Enclosures

