

Buderus Edelstahl GmbH
Dillfeld 40, 35576 Wetzlar

Buderus | Edelstahl

NJSB Tag No. 1723

Inspection certificate

EN 10204-3.1

Certificate No.

419016/1

Our Reference No. Pos.

518666 3



Stempel des
Abnahmebeauftragten
Inspectors Stamp

Heat No.

31983

Melting process	Electric steel
Casting method	Ingot casting
Material Grade	1084
Steel gr.no.	0647
Production order	4391946
Shipment no./Date	6021771780/17.02.2023
Invoice No./Date	6035012027/20.02.2023

Material description : Hot rolled strip skin passed

Customer Order-No. : PO251 pos. 1-5, 7

Specification : Analysis:
C: 0.80 - 0.90 %
Si: 0.15 - 0.35 %
Mn: 0.70 - 0.90 %
P: Max. 0.025 %
S: Max. 0.025 %

Dimension : 3,430 x 406,400 mm
thickness tolerance +0,060 /-0,060 mm
width tolerance +4,200 /-0,000 mm
length 1.224,280 mm +12,000 / -0,000 mm

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

	C	Si	Mn	P	S
31983	0.819	0.208	0.748	0.0051	0.0010

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	Manufacturer	Page 1 of 1
Wetzlar, 22.02.2023	Works inspector Kai-Lukas Lotz	Enclosures <input type="checkbox"/>